

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, January 5, 2026

	Temp °C	pH	NTU	Chlorine (mg/L) Total	Chlorine (mg/L) Free	NH3-N (mg/L) Total	NH3-N (mg/L) Free	Alkalinity mg/L as CaCO3	Hardness mg/L as CaCO3	Nitrate mg/L as N	Nitrite mg/L as N	TON	TDS	Coliform	December Deliveries
Treated Water Tanks	12.6	8.25	0.08	3.45		0.73	0.01	68	98	0.4	0.005	1	280	Absent	
Shandon T/O															0
Tank Site #2	13.0	8.35	0.07	3.20		0.67	0.06	70	98	0.7	0.005	1	285	Absent	
Chorro															124
Lopez T/O															0
Guadalupe T/O	16.1	8.46	0.07	2.94		0.65	0.09	74	106	0.7	0.006	1	298	Absent	32
Santa Maria T/O	15.9	8.47	0.06	2.88		0.66	0.10	76	106	0.6	0.006	1	301	Absent	342
Golden State T/O															5
Tank Site #5	16.2	8.44	0.08	2.54		0.61	0.14	78	110	0.7	0.012	1	312	Absent	
Vandenberg T/O	15.9	8.47	0.07	2.81		0.53	0.00	80	108	0.6	0.006	1	311	Absent	227
Tank Site #7	17.1	8.98	0.06	1.37		0.33	0.02	78	110	0.5	0.008	1	362	Absent	
Buellton T/O															0
Solvang T/O															0
Santa Ynex ID#1 T/O															0

Average Plant Flow for Sample Week = 7.3 MG

Samples Taken: 01/05/2026
 Samples Analyzed: 1/8/2026 10:47:00 AM
 Sampler: James Thompson, Sean Rogi
 Analyst: Sean Rogers

Comments: Chlorination system on at Tank 5.

Report Generated: 01/09/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, January 12, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	December Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	11.5	8.23	0.05	3.42		0.67	0.02	68	102		0.8	0.006	1	293	Absent	
Shandon T/O																0
Tank Site #2	13.2	8.29	0.07	3.11		0.68	0.08	82	102		0.8	0.005	1	292	Absent	
Chorro	14.5	8.36	0.05	3.09		0.65	0.05	78	102		0.7	0.006	1	288	Absent	124
Lopez T/O	16.2	8.38	0.06	2.89		0.63	0.07	74	100		0.5	0.005	1	286	Absent	0
Guadalupe T/O	16.5	8.46	0.07	2.90		0.64	0.08	72	100		0.5	0.006	1	285	Absent	32
Santa Maria T/O	16.5	8.45	0.07	2.83		0.64	0.09	70	100		0.4	0.007	1	284	Absent	342
Golden State T/O																5
Tank Site #5	16.4	8.48	0.06	2.49		0.56	0.09	70	100		0.4	0.016	1	283	Absent	
Vandenberg T/O	16.6	8.45	0.06	2.76		0.52	0.00	70	104		0.4	0.006	1	285	Absent	227
Tank Site #7	16.6	8.94	0.07	1.35		0.31	0.05	74	108		0.4	0.005	1	362	Absent	
Buellton T/O																0
Solvang T/O																0
Santa Ynex ID#1 T/O																0

Average Plant Flow for Sample Week = 8.0 MG

Samples Taken: 01/12/2026
 Samples Analyzed: 1/15/2026 11:58:00 AM
 Sampler: James Thompson, Sean Rogers
 Analyst: Sean Rogers

Comments: Chlorination system on at Tank 5.

Report Generated: 01/15/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Tuesday, January 20, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	December Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	12.4	8.19	0.05	3.32		0.73	0.05	74	116		0.4	0.006	1	333	Absent	
Shandon T/O																0
Tank Site #2	12.8	8.28	0.07	3.09		0.60	0.06	76	112		0.4	0.006	1	313	Absent	
Chorro	14.0	8.33	0.09	3.06		0.61	0.09	74	108		0.3	0.005	1	311	Absent	124
Lopez T/O	14.7	8.37	0.07	2.99		0.57	0.06	72	108		0.3	0.006	1	306	Absent	0
Guadalupe T/O	15.6	8.40	0.05	2.86		0.64	0.08	70	108		0.3	0.006	1	301	Absent	32
Santa Maria T/O	15.7	8.38	0.06	2.72		0.63	0.08	70	106		0.3	0.005	1	300	Absent	342
Golden State T/O																5
Tank Site #5	16.1	8.38	0.07	2.36		0.55	0.10	70	106		0.4	0.016	1	296	Absent	
Vandenberg T/O	15.9	8.38	0.05	2.61		0.50	0.00	72	108		0.4	0.006	1	296	Absent	227
Tank Site #7	17.0	8.85	0.06	1.06		0.33	0.12	72	110		0.4	0.010	1	362	Absent	
Buellton T/O																0
Solvang T/O																0
Santa Ynex ID#1 T/O																0

Average Plant Flow for Sample Week = 7.3 MG

Samples Taken: 01/20/2026
 Samples Analyzed: 1/22/2026 10:40:00 AM
 Sampler: David Bazzell, Sean Rogers
 Analyst: Sean Rogers

Comments: Chlorination system on at Tank 5.

Report Generated: 01/23/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, January 26, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	December Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	12.3	8.32	0.08	3.40		0.72	0.01	66	106		0.4	0.005	1	317	Absent	
Shandon T/O																0
Tank Site #2	12.8	8.26	0.08	3.07		0.62	0.09	74	112		0.5	0.004	1	341	Absent	
Chorro	14.0	8.30	0.07	2.98		0.58	0.08	74	122		0.5	0.005	1	345	Absent	124
Lopez T/O	14.6	8.36	0.06	2.98		0.60	0.09	76	120		0.4	0.005	1	345	Absent	0
Guadalupe T/O	15.9	8.39	0.08	2.84		0.64	0.09	76	120		0.4	0.006	1	341	Absent	32
Santa Maria T/O	16.7	8.42	0.06	2.84		0.63	0.08	76	118		0.4	0.005	1	337	Absent	342
Golden State T/O																5
Tank Site #5	15.4	8.41	0.06	2.41		0.56	0.12	74	114		0.4	0.027	1	323	Absent	
Vandenberg T/O	15.5	8.42	0.05	2.69		0.54	0.03	74	112		0.3	0.010	1	318	Absent	227
Tank Site #7	15.9	8.84	0.07	0.91		0.30	0.11	72	110		0.4	0.022	1	363	Absent	
Buellton T/O																0
Solvang T/O																0
Santa Ynex ID#1 T/O																0

Average Plant Flow for Sample Week = 7.5 MG

Samples Taken: 01/26/2026
 Samples Analyzed: 1/27/2026 1:32:00 PM
 Sampler: Adrian Arguilles, Sean Roger
 Analyst: Sean Rogers

Comments: Chlorination system on at Tank 5.

Report Generated: 01/29/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, February 2, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	January Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	13.9	8.19	0.09	3.38		0.73	0.05	66	104		0.6	0.005	1	305	Absent	
Shandon T/O																0
Tank Site #2	12.9	8.31	0.08	3.07		0.61	0.08	64	102		0.6	0.006	1	307	Absent	
Chorro	14.1	8.34	0.09	2.94		0.58	0.09	66	102		0.5	0.005	1	306	Absent	120
Lopez T/O	14.8	8.37	0.07	2.91		0.55	0.05	66	102		0.5	0.004	1	307	Absent	20
Guadalupe T/O	16.4	8.43	0.06	2.79		0.62	0.08	66	104		0.4	0.005	1	309	Absent	19
Santa Maria T/O	16.2	8.42	0.07	2.81		0.63	0.10	66	106		0.4	0.006	1	311	Absent	349
Golden State T/O																1
Tank Site #5	15.7	8.41	0.09	2.50		0.59	0.11	68	108		0.4	0.014	1	320	Absent	
Vandenberg T/O	15.5	8.36	0.07	2.98		0.55	0.03	68	108		0.4	0.011	1	328	Absent	226
Tank Site #7	15.4	8.82	0.06	0.72		0.26	0.10	72	106		0.5	0.066	1	364	Absent	
Buellton T/O																0
Solvang T/O																0
Santa Ynex ID#1 T/O																0

Average Plant Flow for Sample Week = 8.9 MG

Samples Taken: 02/02/2026
 Samples Analyzed: 2/5/2026 12:23:00 PM
 Sampler: Cody Weinberg, Sean Roger
 Analyst: Sean Rogers

Comments: Chlorination system on at Tank 5.

Report Generated: 02/06/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, February 9, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	January Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	14.0	8.21	0.06	3.20		0.67	0.00	70	102		0.8	0.005	1	280	Absent	
Shandon T/O																0
Tank Site #2	13.3	8.27	0.08	2.91		0.60	0.09	68	102		0.9	0.005	1	293	Absent	
Chorro	14.4	8.33	0.07	2.91		0.60	0.09	70	104		0.8	0.007	1	298	Absent	120
Lopez T/O	14.8	8.34	0.07	2.78		0.58	0.10	70	100		0.7	0.007	1	302	Absent	20
Guadalupe T/O	15.6	8.38	0.07	2.76		0.64	0.10	70	96		0.6	0.006	1	306	Absent	19
Santa Maria T/O	15.7	8.40	0.06	2.67		0.64	0.11	72	100		0.5	0.006	1	307	Absent	349
Golden State T/O																1
Tank Site #5	15.7	8.40	0.06	2.34		0.56	0.12	70	104		0.5	0.021	1	309	Absent	
Vandenberg T/O	15.6	8.39	0.08	2.61		0.52	0.02	68	106		0.4	0.009	1	311	Absent	226
Tank Site #7	16.9	8.70	0.06	0.39		0.10	0.04	74	108		0.5	0.199	1	364	Absent	
Buellton T/O																0
Solvang T/O																0
Santa Ynex ID#1 T/O																0

Average Plant Flow for Sample Week = 6.8 MG

Samples Taken: 02/09/2026
 Samples Analyzed: 2/12/2026 10:38:00 AM
 Sampler: David Bazzell, Sean Rogers
 Analyst: Sean Rogers

Comments: Chlorination system on at Tank 5.

Report Generated: 02/18/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Tuesday, February 17, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	January Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	12.8	8.36	0.05	3.29		0.73	0.05	70	92		1.0	0.007	1	251	Absent	
Shandon T/O																0
Tank Site #2	13.7	8.31	0.06	3.00		0.70	0.13	70	98		1.1	0.005	1	260	Absent	
Chorro																120
Lopez T/O	14.8	8.41	0.07	2.92		0.66	0.14	74	96		1.0	0.006	1	264	Absent	20
Guadalupe T/O	15.6	8.46	0.07	2.69		0.68	0.15	76	100		0.9	0.007	1	269	Absent	19
Santa Maria T/O	15.8	8.43	0.10	2.61		0.66	0.12	76	100		0.9	0.007	1	272	Absent	349
Golden State T/O																1
Tank Site #5	15.6	8.45	0.08	2.24		0.58	0.14	78	102		0.8	0.033	1	279	Absent	
Vandenberg T/O	14.4	8.43	0.10	2.62		0.52	0.02	78	102		0.8	0.009	1	283	Absent	226
Tank Site #7	16.2	8.69	0.11	0.04		0.03	0.02	80	108		0.5	0.241	1	364	Absent	
Buellton T/O																0
Solvang T/O																0
Santa Ynex ID#1 T/O																0

Average Plant Flow for Sample Week = 7.9 MG

Samples Taken: 02/17/2026
 Samples Analyzed: 2/18/2026 2:37:00 PM
 Sampler: James Shaner, Sean Rogers
 Analyst: Sean Rogers

Comments: Chlorination system on at Tank 5.

Report Generated: 02/20/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, March 2, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	February Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	15.7	8.32	0.10	3.53		0.73	0.02	70	86		1.1	0.005	1	222	Absent	
Shandon T/O																0
Tank Site #2	14.3	8.30	0.06	3.20		0.61	0.05	74	90		1.1	0.006	1	234	Absent	
Chorro	14.9	8.36	0.12	3.11		0.57	0.06	80	94		1.1	0.005	1	238	Absent	134
Lopez T/O	15.1	8.37	0.06	3.02		0.59	0.08	82	94		1.0	0.006	1	241	Absent	105
Guadalupe T/O	15.4	8.44	0.08	2.95		0.69	0.11	82	94		1.0	0.008	1	245	Absent	15
Santa Maria T/O	15.4	8.40	0.11	2.92		0.68	0.10	80	92		1.0	0.007	1	245	Absent	306
Golden State T/O																0
Tank Site #5	15.5	8.29	0.09	2.03		0.49	0.12	80	92		1.0	0.044	1	240	Absent	
Vandenberg T/O	15.1	8.28	0.08	2.25		0.43	0.02	80	92		1.0	0.007	1	241	Absent	206
Tank Site #7																
Buellton T/O																0
Solvang T/O																0
Santa Ynex ID#1 T/O																0

Average Plant Flow for Sample Week = 10.5 MG

Samples Taken: 03/02/2026
 Samples Analyzed: 3/3/2026 3:02:00 PM
 Sampler: Adrian Arguilles, Sean Roger
 Analyst: Sean Rogers

Comments: Chlorination system on at Tank 5.

Report Generated: 03/10/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, March 9, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	February Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	17.0	8.23	0.06	3.31		0.73	0.04	66	80		1.1	0.006	1	204	Absent	
Shandon T/O																0
Tank Site #2	15.3	8.29	0.06	3.13		0.65	0.05	68	82		1.3	0.005	1	208	Absent	
Chorro	15.9	8.34	0.08	3.03		0.62	0.00	68	82		1.2	0.006	1	209	Absent	134
Lopez T/O	16.2	8.38	0.07	2.92		0.61	0.08	70	84		1.1	0.006	1	212	Absent	105
Guadalupe T/O	16.5	8.41	0.11	2.81		0.65	0.10	72	86		1.0	0.006	1	215	Absent	15
Santa Maria T/O	16.4	8.40	0.11	2.80		0.64	0.09	74	86		1.0	0.006	1	215	Absent	306
Golden State T/O																0
Tank Site #5	16.0	8.35	0.07	2.01		0.50	0.13	76	88		1.0	0.057	1	223	Absent	
Vandenberg T/O	15.3	8.31	0.07	2.13		0.41	0.03	76	88		1.0	0.007	1	228	Absent	206
Tank Site #7																
Buellton T/O																0
Solvang T/O																0
Santa Ynex ID#1 T/O																0

Average Plant Flow for Sample Week = 9.2 MG

Samples Taken: 03/09/2026
 Samples Analyzed: 3/12/2026 8:20:00 AM
 Sampler: Cody Weinberg, Joe Parent
 Analyst: Sean Rogers

Comments: Chlorination system on at Tank 5.

Report Generated: 03/12/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, March 16, 2026

	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness		Nitrate	Nitrite				February	
	Temp °C	pH	NTU	Total	Free	Total	Free	mg/L as CaCO3		mg/L as N	TON	TDS	Coliform	Deliveries	
Treated Water Tanks	19.0	8.39	0.05	3.25		0.65	0.01	62	78	1.0	0.006	1	209	Absent	
Shandon T/O															0
Tank Site #2	16.2	8.35	0.07	2.96		0.55	0.05	64	80	1.2	0.005	1	208	Absent	
Chorro	16.9	8.38	0.08	2.86		0.73	0.16	66	82	1.2	0.007	1	208	Absent	134
Lopez T/O	17.2	8.40	0.07	2.87		0.53	0.09	66	82	1.1	0.007	1	208	Absent	105
Guadalupe T/O	17.5	8.42	0.09	2.75		0.64	0.10	66	82	1.1	0.007	1	207	Absent	15
Santa Maria T/O	17.3	8.41	0.07	2.72		0.63	0.09	64	84	1.1	0.007	1	207	Absent	306
Golden State T/O															0
Tank Site #5	17.3	8.30	0.07	1.83		0.47	0.14	62	84	1.2	0.081	1	208	Absent	
Vandenberg T/O	16.6	8.25	0.06	1.93		0.38	0.03	66	82	1.2	0.006	1	210	Absent	206
Tank Site #7															
Buellton T/O															0
Solvang T/O															0
Santa Ynex ID#1 T/O															0

Average Plant Flow for Sample Week = 8.8 MG

Samples Taken: 03/16/2026
 Samples Analyzed: 3/17/2026 2:12:00 PM
 Sampler: James Thompson, Sean Rogi
 Analyst: Sean Rogers

Comments: Chlorination system on at Tank 5.

Report Generated: 03/19/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, March 23, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	February Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	21.2	8.36	0.06	3.53		0.72	0.01	60	76		0.8	0.005	1	201	Absent	
Shandon T/O																0
Tank Site #2	18.8	8.35	0.08	3.13		0.60	0.08	62	80		1.2	0.006	1	204	Absent	
Chorro	18.9	8.37	0.08	3.07		0.55	0.04	64	82		1.2	0.006	1	205	Absent	134
Lopez T/O	19.0	8.40	0.06	2.94		0.58	0.10	64	82		1.0	0.006	1	206	Absent	105
Guadalupe T/O	18.7	8.48	0.06	2.81		0.66	0.10	66	82		1.0	0.009	1	207	Absent	15
Santa Maria T/O	18.7	8.47	0.06	2.81		0.65	0.10	66	82		0.9	0.010	1	207	Absent	306
Golden State T/O																0
Tank Site #5	18.1	8.37	0.05	1.67		0.38	0.11	66	82		1.1	0.087	1	210	Absent	
Vandenberg T/O	17.9	8.33	0.07	1.60		0.30	0.03	68	82		1.1	0.008	1	212	Absent	206
Tank Site #7																
Buellton T/O																0
Solvang T/O																0
Santa Ynex ID#1 T/O																0

Average Plant Flow for Sample Week = 9.4 MG

Samples Taken: 03/23/2026
 Samples Analyzed: 3/26/2026 10:39:00 AM
 Sampler: James Shaner, Sean Rogers
 Analyst: Sean Rogers

Comments: Chlorination system on at Tank 5.

Report Generated: 04/01/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, March 30, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	February Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	21.2	8.27	0.06	3.43		0.68	0.01	66	80		0.6	0.004	1	204	Absent	
Shandon T/O																0
Tank Site #2	20.0	8.35	0.06	3.17		0.62	0.07	68	82		0.8	0.005	1	205	Absent	
Chorro	20.4	8.37	0.08	3.05		0.61	0.05	70	84		0.8	0.005	1	205	Absent	134
Lopez T/O	20.5	8.41	0.07	3.04		0.60	0.09	72	82		0.7	0.005	1	204	Absent	105
Guadalupe T/O	20.4	8.44	0.09	2.90		0.64	0.08	74	80		0.6	0.012	1	205	Absent	15
Santa Maria T/O	20.1	8.44	0.07	2.77		0.62	0.07	74	80		0.6	0.017	1	205	Absent	306
Golden State T/O																0
Tank Site #5	19.2	8.20	0.13	1.43		0.35	0.12	74	80		0.8	0.117	1	205	Absent	
Vandenberg T/O	18.6	8.20	0.08	1.45		0.28	0.04	74	82		0.8	0.007	1	208	Absent	206
Tank Site #7																
Buellton T/O																0
Solvang T/O																0
Santa Ynex ID#1 T/O																0

Average Plant Flow for Sample Week = 12.2 MG

Samples Taken: 03/30/2026
 Samples Analyzed: 3/31/2026 1:13:00 PM
 Sampler: David Bazzell, Sean Rogers
 Analyst: Sean Rogers

Comments: Chlorination system on at Tank 5.

Report Generated: 04/02/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, April 6, 2026

	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness		Nitrate		Nitrite		March		
	Temp °C	pH	NTU	Total	Free	Total	Free	mg/L as CaCO3		mg/L as N	TON	TDS	Coliform	Deliveries	
Treated Water Tanks	21.1	8.21	0.04	3.45			0.75	0.05	64	80	0.7	0.006	1	206	Absent
Shandon T/O															0
Tank Site #2	18.9	8.33	0.09	3.24			0.64	0.10	66	80	0.8	0.006	1	208	Absent
Chorro	19.6	8.38	0.06	3.21			0.61	0.08	70	80	0.7	0.006	1	210	Absent
Lopez T/O	19.9	8.38	0.05	3.11			0.59	0.07	70	82	0.7	0.007	1	211	Absent
Guadalupe T/O	20.8	8.39	0.05	2.87			0.66	0.10	72	82	0.6	0.018	1	212	Absent
Santa Maria T/O	21.1	8.35	0.06	2.88			0.63	0.11	70	82	0.6	0.035	1	212	Absent
Golden State T/O															0
Tank Site #5	19.7	8.17	0.08	1.64			0.32	0.12	68	82	0.7	0.121	1	210	Absent
Vandenberg T/O	18.5	8.18	0.06	1.29			0.26	0.06	68	82	0.7	0.009	1	212	Absent
Tank Site #7															
Buellton T/O															0
Solvang T/O															0
Santa Ynex ID#1 T/O															0

Average Plant Flow for Sample Week = 12.3 MG

Samples Taken: 04/06/2026
 Samples Analyzed: 4/8/2026 10:47:00 AM
 Sampler: Adrian Arguilles, Sean Roger
 Analyst: Sean Rogers

Comments: Chlorination system on at Tank 5.

Report Generated: 04/17/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, April 13, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	March Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	18.6	8.38	0.05	3.34		0.69	0.00	66	80		0.5	0.006	1	213	Absent	
Shandon T/O																0
Tank Site #2	18.5	8.32	0.05	2.72		0.50	0.06	72	82		0.8	0.006	1	210	Absent	
Chorro	19.1	8.38	0.06	2.70		0.54	0.10	70	82		0.8	0.005	1	209	Absent	130
Lopez T/O	19.1	8.47	0.06	2.68		0.57	0.12	70	82		0.7	0.006	1	209	Absent	138
Guadalupe T/O	19.5	8.57	0.09	2.71		0.66	0.14	70	82		0.7	0.012	1	210	Absent	18
Santa Maria T/O	19.6	8.53	0.07	2.67		0.66	0.12	68	82		0.6	0.016	1	210	Absent	435
Golden State T/O																0
Tank Site #5	19.0	8.54	0.07	2.58		0.62	0.14	68	84		0.6	0.038	1	210	Absent	
Vandenberg T/O	18.6	8.52	0.05	3.09		0.60	0.03	70	84		0.6	0.015	1	212	Absent	257
Tank Site #7	17.9	8.54	0.07	2.09		0.41	0.00	68	84		0.6	0.009	1	217	Absent	
Buellton T/O	18.2	8.48	0.06	1.32		0.25	0.00	66	84		0.7	0.007	1	218	Absent	0
Solvang T/O	17.2	8.39	0.36	1.02		0.19	0.03	66	86		0.7	0.007	1	220	Absent	0
Santa Ynex ID#1 T/O	17.0	8.42	0.09	0.65		0.15	0.04	64	86		0.8	0.014	1	224	Absent	0

Average Plant Flow for Sample Week = 5.3 MG

Samples Taken: 04/13/2026
 Samples Analyzed: 4/16/2026 8:27:00 AM
 Sampler: Cody Weinberg, Sean Roger
 Analyst: Sean Rogers

Comments: Chlorination systems on at Tank 5 and Tank 7.

Report Generated: 04/17/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, April 20, 2026

	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness		Nitrate	Nitrite					March
	Temp °C	pH	NTU	Total	Free	Total	Free	mg/L as CaCO3		mg/L as N		TON	TDS	Coliform	Deliveries
Treated Water Tanks	19.7	8.28	0.05	3.39		0.71	0.02	72	88	0.5	0.005	1	233	Absent	
Shandon T/O															0
Tank Site #2	18.8	8.38	0.05	3.12		0.64	0.09	70	88	0.6	0.005	1	231	Absent	
Chorro	19.3	8.40	0.06	3.10		0.56	0.04	70	88	0.6	0.007	1	229	Absent	130
Lopez T/O	19.6	8.40	0.06	3.06		0.56	0.07	70	86	0.6	0.006	1	227	Absent	138
Guadalupe T/O	20.1	8.42	0.06	2.97		0.65	0.11	68	86	0.5	0.019	1	221	Absent	18
Santa Maria T/O	20.5	8.38	0.06	2.86		0.62	0.09	68	86	0.5	0.028	1	219	Absent	435
Golden State T/O															0
Tank Site #5	19.0	8.33	0.06	2.29		0.46	0.10	68	84	0.5	0.074	1	218	Absent	
Vandenberg T/O	18.9	8.32	0.05	2.15		0.39	0.03	70	84	0.5	0.008	1	220	Absent	257
Tank Site #7	17.5	8.57	0.05	2.68		0.52	0.00	68	84	0.6	0.009	1	213	Absent	
Buellton T/O															0
Solvang T/O	16.9	8.58	0.08	2.47		0.52	0.04	66	84	0.6	0.008	1	213	Absent	0
Santa Ynex ID#1 T/O															0

Average Plant Flow for Sample Week = 11.7 MG

Samples Taken: 04/20/2026

Samples Analyzed: 4/23/2026 11:31:00 AM

Sampler: James Thompson, Sean Rogi

Analyst: Sean Rogers

Comments: Chlorination systems on at Tank 5 and Tank 7. SYPP pumped 35.79 acre-feet to Lake Cachuma.

Report Generated: 05/01/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, April 27, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	March Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	17.8	8.33	0.05	3.73		0.79	0.05	70	88		0.8	0.004	1	228	Absent	
Shandon T/O																0
Tank Site #2	18.3	8.33	0.06	3.37		0.63	0.05	76	90		0.5	0.005	1	231	Absent	
Chorro	19.2	8.40	0.06	3.32		0.60	0.04	76	90		0.5	0.005	1	232	Absent	130
Lopez T/O	19.2	8.41	0.07	3.30		0.70	0.13	76	90		0.4	0.006	1	232	Absent	138
Guadalupe T/O	19.9	8.39	0.09	3.15		0.66	0.09	78	92		0.4	0.020	1	233	Absent	18
Santa Maria T/O	20.0	8.36	0.05	3.02		0.64	0.09	80	92		0.4	0.029	1	233	Absent	435
Golden State T/O																0
Tank Site #5	19.7	8.25	0.05	2.37		0.50	0.10	78	90		0.5	0.057	1	234	Absent	
Vandenberg T/O	19.3	8.24	0.09	2.45		0.46	0.07	78	90		0.5	0.006	1	236	Absent	257
Tank Site #7	18.6	8.32	0.04	2.07		0.40	0.02	80	92		0.5	0.006	1	238	Absent	
Buellton T/O																0
Solvang T/O	18.8	8.36	0.05	1.95		0.39	0.02	84	90		0.5	0.005	1	238	Absent	0
Santa Ynex ID#1 T/O	18.6	8.38	0.04	1.87		0.39	0.01	74	90		0.5	0.006	1	238	Absent	0

Average Plant Flow for Sample Week = 14.7 MG

Samples Taken: 04/27/2026
 Samples Analyzed: 4/30/2026 11:09:00 AM
 Sampler: James Shaner, Sean Rogers
 Analyst: Sean Rogers

Comments: Chlorination systems on at Tank 5 and Tank 7.

Report Generated: 05/01/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, May 4, 2026

	Temp °C	pH	NTU	Chlorine (mg/L) Total	Chlorine (mg/L) Free	NH3-N (mg/L) Total	NH3-N (mg/L) Free	Alkalinity mg/L as CaCO3	Hardness mg/L as CaCO3	Nitrate mg/L as N	Nitrite mg/L as N	TON	TDS	Coliform	April Deliveries
Treated Water Tanks	19.7	8.34	0.05	3.44		0.73	0.03	66	88	0.4	0.005	1	236	Absent	
Shandon T/O															0
Tank Site #2	19.6	8.41	0.05	3.33		0.63	0.06	68	88	0.5	0.006	1	234	Absent	
Chorro	19.8	8.41	0.05	3.27		0.61	0.06	68	86	0.5	0.005	1	232	Absent	121
Lopez T/O	20.0	8.41	0.04	3.24		0.61	0.09	68	88	0.4	0.006	1	231	Absent	113
Guadalupe T/O	20.1	8.35	0.04	3.01		0.64	0.10	70	88	0.4	0.022	1	230	Absent	14
Santa Maria T/O	19.9	8.31	0.04	2.81		0.61	0.11	70	88	0.4	0.031	1	230	Absent	370
Golden State T/O															24
Tank Site #5	19.3	8.19	0.06	2.09		0.46	0.13	68	88	0.5	0.092	1	228	Absent	
Vandenberg T/O	19.1	8.18	0.09	2.25		0.41	0.08	70	88	0.5	0.012	1	230	Absent	257
Tank Site #7	19.1	8.22	0.05	1.80		0.36	0.03	70	90	0.5	0.017	1	231	Absent	
Buellton T/O															0
Solvang T/O	19.1	8.26	0.07	1.79		0.37	0.01	70	90	0.5	0.009	1	233	Absent	31
Santa Ynex ID#1 T/O	19.1	8.28	0.07	1.79		0.39	0.03	72	92	0.5	0.009	1	233	Absent	93

Average Plant Flow for Sample Week = 15.4 MG

Samples Taken: 05/04/2026
 Samples Analyzed: 5/5/2026 2:54:00 PM
 Sampler: James Shaner, Sean Rogers
 Analyst: Sean Rogers

Comments: Chlorination systems on at Tank 5 and Tank 7.

Report Generated: 05/07/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, May 11, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	April Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	24.5	8.34	0.05	3.53		0.71	0.00	70	84		0.7	0.005	1	232	Absent	
Shandon T/O																0
Tank Site #2	21.2	8.44	0.07	3.33		0.60	0.07	70	86		0.6	0.005	1	235	Absent	
Chorro	21.1	8.45	0.10	3.25		0.59	0.04	70	88		0.6	0.004	1	237	Absent	121
Lopez T/O	21.1	8.46	0.05	3.20		0.59	0.07	72	88		0.5	0.006	1	237	Absent	113
Guadalupe T/O	21.1	8.43	0.07	3.01		0.64	0.09	74	90		0.4	0.012	1	239	Absent	14
Santa Maria T/O	20.8	8.41	0.05	2.92		0.59	0.08	72	90		0.4	0.016	1	239	Absent	370
Golden State T/O																24
Tank Site #5	20.2	8.21	0.05	2.06		0.39	0.10	70	90		0.5	0.064	1	239	Absent	
Vandenberg T/O	19.3	8.20	0.09	2.06		0.33	0.02	70	90		0.5	0.005	1	241	Absent	257
Tank Site #7	18.9	8.21	0.06	2.10		0.37	0.00	68	90		0.5	0.015	1	241	Absent	
Buellton T/O	18.7	8.24	0.06	1.98		0.37	0.02	68	90		0.5	0.014	1	242	Absent	0
Solvang T/O	18.4	8.26	0.07	1.93		0.37	0.02	68	90		0.5	0.013	1	242	Absent	31
Santa Ynex ID#1 T/O	18.1	8.25	0.05	1.85		0.35	0.01	68	92		0.5	0.012	1	242	Absent	93

Average Plant Flow for Sample Week = 14.7 MG

Samples Taken: 05/11/2026
 Samples Analyzed: 5/12/2026 1:47:00 PM
 Sampler: Adrian Arguilles, Sean Roger
 Analyst: Sean Rogers

Comments: Chlorination systems on at Tank 5 and Tank 7.

Report Generated: 05/15/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, May 18, 2026

	Temp °C	pH	NTU	Chlorine (mg/L) Total	Chlorine (mg/L) Free	NH3-N (mg/L) Total	NH3-N (mg/L) Free	Alkalinity mg/L as CaCO3	Hardness mg/L as CaCO3	Nitrate mg/L as N	Nitrite mg/L as N	TON	TDS	Coliform	April Deliveries
Treated Water Tanks	24.1	8.32	0.05	3.46		0.71	0.00	72	84	0.7	0.005	1	238	Absent	
Shandon T/O															0
Tank Site #2	21.8	8.39	0.06	3.25		0.58	0.06	76	86	0.6	0.005	1	232	Absent	
Chorro	22.2	8.43	0.06	3.16		0.56	0.03	78	88	0.5	0.005	1	231	Absent	121
Lopez T/O	22.6	8.44	0.06	3.15		0.59	0.09	78	88	0.4	0.007	1	230	Absent	113
Guadalupe T/O	23.1	8.43	0.05	3.02		0.65	0.07	78	88	0.4	0.012	1	231	Absent	14
Santa Maria T/O	23.0	8.40	0.05	3.07		0.64	0.07	80	88	0.4	0.013	1	231	Absent	370
Golden State T/O															24
Tank Site #5	22.3	8.28	0.05	2.16		0.46	0.09	82	88	0.4	0.064	1	232	Absent	
Vandenberg T/O	21.7	8.25	0.05	2.23		0.40	0.04	80	90	0.4	0.014	1	234	Absent	257
Tank Site #7	20.3	8.10	0.07	2.31		0.39	0.04	76	90	0.6	0.007	1	241	Absent	
Buellton T/O	20.2	8.15	0.07	2.17		0.43	0.06	78	90	0.6	0.009	1	241	Absent	0
Solvang T/O	18.9	8.16	0.06	1.99		0.41	0.06	78	90	0.6	0.014	1	242	Absent	31
Santa Ynex ID#1 T/O	19.4	8.17	0.04	1.80		0.37	0.05	76	90	0.6	0.009	1	242	Absent	93

Average Plant Flow for Sample Week = 16.3 MG

Samples Taken: 05/18/2026
 Samples Analyzed: 5/19/2026 1:04:00 PM
 Sampler: Cody Weinberg, Sean Roger
 Analyst: Sean Rogers

Comments: Chlorination systems on at Tank 5 and Tank 7.

Report Generated: 05/20/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Tuesday, May 26, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	April Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	21.0	8.34	0.06	3.53		0.72	0.00	68	92		0.4	0.005	1	248	Absent	
Shandon T/O																0
Tank Site #2	20.9	8.37	0.06	3.28		0.64	0.03	72	90		0.6	0.005	1	249	Absent	
Chorro	21.1	8.45	0.07	3.23		0.61	0.05	70	90		0.5	0.006	1	249	Absent	121
Lopez T/O	21.8	8.45	0.05	3.20		0.69	0.07	70	90		0.5	0.006	1	249	Absent	113
Guadalupe T/O	22.1	8.48	0.05	3.08		0.64	0.06	68	92		0.4	0.020	1	249	Absent	14
Santa Maria T/O	22.2	8.45	0.08	3.02		0.63	0.08	68	90		0.4	0.031	1	249	Absent	370
Golden State T/O																24
Tank Site #5	21.0	8.32	0.06	2.17		0.47	0.13	68	90		0.5	0.071	1	249	Absent	
Vandenberg T/O	20.3	8.29	0.08	2.15		0.41	0.04	70	90		0.5	0.005	1	250	Absent	257
Tank Site #7	19.6	8.12	0.06	1.91		0.35	0.03	70	92		0.8	0.003	1	247	Absent	
Buellton T/O	19.8	8.11	0.05	1.29		0.28	0.09	72	92		0.8	0.025	1	249	Absent	0
Solvang T/O	19.0	8.08	0.06	0.52		0.14	0.08	72	92		0.9	0.099	1	251	Absent	31
Santa Ynex ID#1 T/O																93

Average Plant Flow for Sample Week = 13.3 MG

Samples Taken: 05/26/2026
 Samples Analyzed: 5/28/2026 12:47:00 PM
 Sampler: James Thompson, Sean Rogers
 Analyst: Sean Rogers

Comments: Chlorination systems on at Tank 5 and Tank 7.

Report Generated: 05/29/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, June 1, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	May Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	22.2	8.30	0.04	3.59		0.73	0.01	72	92		0.5	0.004	1	247	Absent	
Shandon T/O																0
Tank Site #2	19.8	8.33	0.06	3.27		0.58	0.02	74	92		0.7	0.006	1	251	Absent	
Chorro	20.4	8.36	0.06	3.23		0.55	0.03	72	94		0.6	0.005	1	252	Absent	135
Lopez T/O	20.8	8.37	0.04	3.18		0.58	0.07	72	94		0.5	0.005	1	252	Absent	175
Guadalupe T/O	20.9	8.39	0.06	2.99		0.60	0.05	72	92		0.4	0.019	1	253	Absent	20
Santa Maria T/O	20.8	8.35	0.07	2.85		0.58	0.07	70	94		0.4	0.028	1	253	Absent	493
Golden State T/O																45
Tank Site #5	20.2	8.29	0.06	2.30		0.49	0.09	70	96		0.4	0.051	1	254	Absent	
Vandenberg T/O	20.0	8.28	0.07	2.41		0.44	0.03	70	94		0.4	0.007	1	255	Absent	354
Tank Site #7	19.8	8.38	0.05	2.37		0.48	0.02	68	92		0.4	0.005	1	254	Absent	
Buellton T/O	19.7	8.37	0.05	2.04		0.40	0.01	68	92		0.4	0.004	1	254	Absent	11
Solvang T/O	19.8	8.38	0.08	1.96		0.39	0.00	68	92		0.4	0.005	1	254	Absent	57
Santa Ynex ID#1 T/O																178

Average Plant Flow for Sample Week = 16.0 MG

Samples Taken: 06/01/2026
 Samples Analyzed: 6/4/2026 12:10:00 PM
 Sampler: James Shaner, Sean Rogers
 Analyst: Sean Rogers

Comments: Chlorination systems on at Tank 5 and Tank 7. SYPP pumped 48.5 acre-feet to Lake Cachuma.

Report Generated: 06/10/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, June 8, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	May Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	22.8	8.22	0.04	3.41		0.68	0.00	74	90		0.5	0.004	1	250	Absent	
Shandon T/O																0
Tank Site #2	22.0	8.42	0.05	3.25		0.64	0.05	76	90		0.7	0.005	1	251	Absent	
Chorro	22.3	8.44	0.06	3.17		0.56	0.06	78	90		0.7	0.005	1	250	Absent	135
Lopez T/O	22.8	8.45	0.07	3.13		0.58	0.06	78	92		0.6	0.005	1	249	Absent	175
Guadalupe T/O	22.3	8.47	0.06	3.02		0.63	0.08	76	90		0.6	0.022	1	249	Absent	20
Santa Maria T/O	22.2	8.43	0.08	2.82		0.60	0.09	76	90		0.6	0.036	1	249	Absent	493
Golden State T/O																45
Tank Site #5	21.6	8.35	0.06	2.19		0.46	0.08	76	90		0.6	0.083	1	249	Absent	
Vandenberg T/O	21.2	8.32	0.07	2.22		0.39	0.02	76	90		0.6	0.009	1	252	Absent	354
Tank Site #7	20.0	8.32	0.05	2.06		0.40	0.00	74	92		0.6	0.004	1	250	Absent	
Buellton T/O	19.8	8.33	0.06	1.98		0.40	0.02	74	92		0.5	0.005	1	248	Absent	11
Solvang T/O	19.8	8.33	0.07	1.91		0.37	0.00	74	92		0.5	0.004	1	249	Absent	57
Santa Ynex ID#1 T/O																178

Average Plant Flow for Sample Week = 16.0 MG

Samples Taken: 06/08/2026

Samples Analyzed: 6/9/2026 3:07:00 PM

Sampler: David Bazzell, Sean Rogers

Analyst: Sean Rogers

Comments: Chlorination systems on at Tank 5 and Tank 7. SYPP pumped 43.72 acre-feet to Lake Cachuma.

Report Generated: 06/12/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, June 15, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	May Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	25.0	8.21	0.06	3.39		0.68	0.01	76	90		0.7	0.004	1	239	Absent	
Shandon T/O																0
Tank Site #2	24.0	8.42	0.08	3.22		0.58	0.05	76	90		0.8	0.006	1	240	Absent	
Chorro	23.8	8.47	0.08	3.18		0.56	0.04	76	92		0.8	0.005	1	240	Absent	135
Lopez T/O	24.0	8.46	0.08	3.15		0.56	0.06	76	92		0.7	0.006	1	239	Absent	175
Guadalupe T/O	23.9	8.46	0.10	3.09		0.63	0.07	74	92		0.6	0.014	1	239	Absent	20
Santa Maria T/O	23.5	8.44	0.08	3.00		0.61	0.08	74	90		0.6	0.021	1	239	Absent	493
Golden State T/O																45
Tank Site #5	22.9	8.32	0.08	2.32		0.47	0.10	72	90		0.6	0.061	1	239	Absent	
Vandenberg T/O	22.3	8.33	0.09	2.40		0.44	0.04	70	90		0.6	0.008	1	240	Absent	354
Tank Site #7	21.5	8.37	0.07	2.43		0.43	0.00	74	90		0.6	0.005	1	241	Absent	
Buellton T/O	21.3	8.38	0.08	2.31		0.43	0.00	76	92		0.6	0.005	1	243	Absent	11
Solvang T/O	21.2	8.38	0.06	2.29		0.42	0.00	74	92		0.6	0.005	1	244	Absent	57
Santa Ynex ID#1 T/O	20.6	8.39	0.10	2.22		0.42	0.00	74	92		0.6	0.005	1	246	Absent	178

Average Plant Flow for Sample Week = 19.3 MG

Samples Taken: 06/15/2026
 Samples Analyzed: 6/16/2026 3:21:00 PM
 Sampler: James Shaner, Sean Rogers
 Analyst: Sean Rogers

Comments: Chlorination systems on at Tank 5 and Tank 7.

Report Generated: 06/17/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, June 22, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	May Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	23.8	8.42	0.08	3.42		0.72	0.02	74	92		0.7	0.005	1	247	Absent	
Shandon T/O																0
Tank Site #2	22.9	8.41	0.08	3.23		0.57	0.03	74	90		0.8	0.006	1	246	Absent	
Chorro	23.3	8.43	0.07	3.13		0.56	0.05	74	88		0.7	0.006	1	246	Absent	135
Lopez T/O	23.7	8.43	0.07	3.07		0.55	0.05	76	88		0.6	0.006	1	244	Absent	175
Guadalupe T/O	23.6	8.46	0.10	2.95		0.63	0.07	74	88		0.6	0.017	1	244	Absent	20
Santa Maria T/O	22.3	8.45	0.10	2.85		0.59	0.06	72	90		0.6	0.020	1	243	Absent	493
Golden State T/O																45
Tank Site #5	22.8	8.37	0.08	2.15		0.44	0.08	72	90		0.7	0.070	1	241	Absent	
Vandenberg T/O	21.8	8.35	0.07	2.17		0.39	0.01	72	92		0.7	0.008	1	243	Absent	354
Tank Site #7	21.5	8.41	0.06	2.29		0.39	0.00	74	90		0.7	0.006	1	242	Absent	
Buellton T/O	21.2	8.40	0.10	2.26		0.40	0.00	74	88		0.7	0.006	1	243	Absent	11
Solvang T/O	21.2	8.39	0.08	1.96		0.38	0.00	74	88		0.7	0.004	1	243	Absent	57
Santa Ynex ID#1 T/O	21.1	8.39	0.07	1.95		0.37	0.00	76	88		0.7	0.004	1	243	Absent	178

Average Plant Flow for Sample Week = 18.5 MG

Samples Taken: 06/22/2026
 Samples Analyzed: 6/23/2026 2:14:00 PM
 Sampler: Cody Weinberg, Sean Roger
 Analyst: Sean Rogers

Comments: Chlorination systems on at Tank 5 and Tank 7.

Report Generated: 06/26/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, June 29, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	May Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	24.4	8.39	0.07	3.44		0.68	0.00	74	90		0.5	0.005	1	249	Absent	
Shandon T/O																0
Tank Site #2	23.0	8.46	0.07	3.36		0.61	0.03	74	90		0.9	0.006	1	250	Absent	
Chorro	22.7	8.48	0.05	3.27		0.69	0.05	74	90		0.8	0.005	1	250	Absent	135
Lopez T/O	23.8	8.48	0.07	3.23		0.71	0.06	72	90		0.7	0.005	1	250	Absent	175
Guadalupe T/O	23.2	8.51	0.06	3.11		0.63	0.05	72	90		0.6	0.012	1	249	Absent	20
Santa Maria T/O	23.0	8.49	0.05	3.01		0.61	0.07	72	92		0.5	0.017	1	249	Absent	493
Golden State T/O																45
Tank Site #5	22.6	8.34	0.05	2.34		0.47	0.08	70	90		0.5	0.044	1	249	Absent	
Vandenberg T/O	22.1	8.33	0.07	2.22		0.40	0.01	70	90		0.5	0.006	1	251	Absent	354
Tank Site #7	21.7	8.35	0.07	2.03		0.35	0.00	70	90		0.5	0.004	1	249	Absent	
Buellton T/O	21.6	8.35	0.06	1.90		0.36	0.00	70	88		0.6	0.005	1	249	Absent	11
Solvang T/O	21.6	8.34	0.08	1.85		0.35	0.00	72	88		0.5	0.003	1	249	Absent	57
Santa Ynex ID#1 T/O	21.6	8.34	0.07	1.87		0.35	0.00	72	90		0.5	0.005	1	249	Absent	178

Average Plant Flow for Sample Week = 19.3 MG

Samples Taken: 06/29/2026
 Samples Analyzed: 7/1/2026 1:12:00 PM
 Sampler: James Thompson, Dustin Pit
 Analyst: Sean Rogers

Comments: Chlorination systems on at Tank 5 and Tank 7.

Report Generated: 07/02/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, July 6, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	June Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	25.0	8.39	0.05	3.58		0.73	0.00	72	88		0.5	0.005	1	247	Absent	
Shandon T/O																0
Tank Site #2	22.7	8.37	0.07	3.28		0.59	0.04	74	88		0.9	0.005	1	248	Absent	
Chorro	23.0	8.42	0.08	3.22		0.59	0.05	74	88		0.8	0.005	1	250	Absent	133
Lopez T/O	23.5	8.45	0.10	3.24		0.61	0.06	74	90		0.7	0.005	1	251	Absent	162
Guadalupe T/O	22.9	8.47	0.06	3.18		0.70	0.08	72	90		0.6	0.008	1	252	Absent	24
Santa Maria T/O	22.9	8.45	0.07	3.17		0.69	0.08	72	90		0.5	0.011	1	252	Absent	537
Golden State T/O																52
Tank Site #5	22.6	8.32	0.10	2.54		0.54	0.12	72	92		0.5	0.061	1	255	Absent	
Vandenberg T/O	22.2	8.35	0.10	2.73		0.51	0.01	74	92		0.5	0.006	1	254	Absent	346
Tank Site #7	21.9	8.28	0.10	2.26		0.43	0.00	74	90		0.5	0.005	1	255	Absent	
Buellton T/O	22.3	8.30	0.08	2.16		0.42	0.01	72	90		0.6	0.004	1	255	Absent	30
Solvang T/O	22.1	8.30	0.11	2.18		0.42	0.00	72	90		0.5	0.004	1	255	Absent	69
Santa Ynex ID#1 T/O	21.8	8.30	0.09	2.25		0.44	0.00	72	92		0.5	0.005	1	255	Absent	314

Average Plant Flow for Sample Week = 20.2 MG

Samples Taken: 07/06/2026
 Samples Analyzed: 7/8/2026 3:10:00 PM
 Sampler: James Shaner, Sean Rogers
 Analyst: Sean Rogers

Comments: Chlorination systems on at Tank 5 and Tank 7.

Report Generated: 07/10/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, July 13, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	June Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	26.6	8.55	0.11	3.60		0.71	0.01	72	80		0.5	0.005	1	218	Absent	
Shandon T/O																0
Tank Site #2	24.7	8.53	0.11	3.25		0.61	0.05	72	82		0.7	0.005	1	235	Absent	
Chorro	25.0	8.60	0.10	3.25		0.57	0.02	72	84		0.6	0.006	1	240	Absent	133
Lopez T/O	25.1	8.59	0.11	3.20		0.60	0.07	70	86		0.5	0.005	1	243	Absent	162
Guadalupe T/O	24.6	8.56	0.09	3.13		0.66	0.05	70	88		0.4	0.009	1	250	Absent	24
Santa Maria T/O	24.4	8.55	0.08	3.11		0.65	0.05	70	90		0.4	0.011	1	251	Absent	537
Golden State T/O																52
Tank Site #5	23.8	8.44	0.11	2.59		0.53	0.08	70	92		0.4	0.038	1	255	Absent	
Vandenberg T/O	23.6	8.40	0.08	2.65		0.48	0.00	70	92		0.4	0.005	1	258	Absent	346
Tank Site #7	22.9	8.35	0.07	2.17		0.39	0.00	70	92		0.4	0.004	1	258	Absent	
Buellton T/O	22.9	8.33	0.07	2.02		0.38	0.00	68	92		0.4	0.005	1	257	Absent	30
Solvang T/O	22.8	8.33	0.09	2.07		0.39	0.00	68	92		0.4	0.004	1	255	Absent	69
Santa Ynex ID#1 T/O	22.7	8.33	0.12	2.05		0.39	0.00	68	90		0.4	0.004	1	255	Absent	314

Average Plant Flow for Sample Week = 20.9 MG

Samples Taken: 07/13/2026
 Samples Analyzed: 7/14/2026 1:42:00 PM
 Sampler: David Bazzell, Sean Rogers
 Analyst: Sean Rogers

Comments: Chlorination systems on at Tank 5 and Tank 7.

Report Generated: 07/24/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, July 20, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	June Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	27.7	8.37	0.10	3.61		0.72	0.00	68	72		0.6	0.005	1	188	Absent	
Shandon T/O																0
Tank Site #2	25.8	8.55	0.09	3.38		0.59	0.03	74	72		0.9	0.006	1	193	Absent	
Chorro	26.2	8.52	0.10	3.28		0.58	0.06	74	74		0.8	0.006	1	192	Absent	133
Lopez T/O	26.5	8.52	0.08	3.24		0.58	0.05	72	74		0.8	0.005	1	192	Absent	162
Guadalupe T/O	25.9	8.51	0.09	3.21		0.69	0.07	72	74		0.7	0.006	1	193	Absent	24
Santa Maria T/O	25.5	8.47	0.09	3.25		0.67	0.05	72	76		0.7	0.006	1	193	Absent	537
Golden State T/O																52
Tank Site #5	24.4	8.52	0.07	2.84		0.63	0.09	74	76		0.7	0.015	1	195	Absent	
Vandenberg T/O	23.7	8.50	0.08	3.18		0.60	0.00	72	76		0.7	0.007	1	197	Absent	346
Tank Site #7	22.9	8.47	0.09	2.78		0.49	0.00	72	78		0.7	0.004	1	206	Absent	
Buellton T/O	21.7	8.44	0.09	2.58		0.50	0.00	72	78		0.7	0.004	1	207	Absent	30
Solvang T/O	22.6	8.41	0.10	2.49		0.51	0.01	72	80		0.7	0.005	1	207	Absent	69
Santa Ynex ID#1 T/O	21.9	8.42	0.09	2.64		0.49	0.00	72	80		0.7	0.006	1	207	Absent	314

Average Plant Flow for Sample Week = 22.0 MG

Samples Taken: 07/20/2026

Samples Analyzed: 7/23/2026 12:58:00 PM

Sampler: David Bazzell, Sean Rogers

Analyst: Sean Rogers

Comments:

Report Generated: 07/24/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, July 27, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	June Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	27.7	8.41	0.05	3.12		0.59	0.00	68	70		0.5	0.004	1	165	Absent	
Shandon T/O																0
Tank Site #2	26.5	8.47	0.09	2.81		0.50	0.04	68	68		0.7	0.005	1	171	Absent	
Chorro	26.7	8.47	0.10	2.73		0.48	0.05	68	68		0.7	0.006	1	171	Absent	133
Lopez T/O	27.2	8.49	0.07	2.74		0.51	0.06	68	68		0.6	0.005	1	170	Absent	162
Guadalupe T/O	25.5	8.52	0.06	2.77		0.58	0.05	70	70		0.6	0.005	1	171	Absent	24
Santa Maria T/O	25.1	8.50	0.10	2.76		0.57	0.05	70	70		0.5	0.005	1	171	Absent	537
Golden State T/O																52
Tank Site #5	25.6	8.52	0.06	2.67		0.58	0.06	70	68		0.5	0.007	1	171	Absent	
Vandenberg T/O	24.3	8.52	0.07	2.92		0.57	0.01	68	68		0.5	0.007	1	171	Absent	346
Tank Site #7	23.7	8.51	0.06	2.94		0.57	0.01	68	70		0.5	0.004	1	173	Absent	
Buellton T/O	23.8	8.48	0.06	3.09		0.55	0.00	68	70		0.5	0.005	1	174	Absent	30
Solvang T/O		8.49	0.09	2.82		0.56	0.02	68	70		0.5	0.005	1	174	Absent	69
Santa Ynex ID#1 T/O		8.49	0.07	2.68		0.56	0.00	68	70		0.5	0.004	1	175	Absent	314

Average Plant Flow for Sample Week = 24.8 MG

Samples Taken: 07/27/2026
 Samples Analyzed: 7/28/2026 2:10:00 PM
 Sampler: David Bazzell, Sean Rogers
 Analyst: Sean Rogers

Comments: Chlorination systems on at Tank 5 and Tank 7.

Report Generated: 07/30/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, August 3, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity Hardness		Nitrate	Nitrite	TON	TDS	Coliform	July Deliveries
				Total	Free	Total	Free	mg/L as CaCO3		mg/L as N					
Treated Water Tanks	28.1	8.41	0.06	3.00		0.59	0.01	64	64	0.5	0.004	1	148	Absent	
Shandon T/O															0
Tank Site #2	26.9	8.47	0.07	2.73		0.51	0.05	72	64	0.7	0.006	1	151	Absent	
Chorro	26.8	8.52	0.06	2.72		0.49	0.05	70	64	0.7	0.005	1	152	Absent	153
Lopez T/O	27.3	8.53	0.05	2.72		0.49	0.04	68	66	0.6	0.005	1	152	Absent	156
Guadalupe T/O	25.3	8.56	0.06	2.78		0.58	0.05	68	64	0.6	0.005	1	152	Absent	25
Santa Maria T/O	25.1	8.56	0.06	2.63		0.58	0.06	68	64	0.5	0.005	1	153	Absent	750
Golden State T/O															65
Tank Site #5	25.3	8.52	0.07	2.56		0.55	0.06	68	66	0.5	0.008	1	154	Absent	
Vandenberg T/O	24.4	8.52	0.06	2.76		0.52	0.00	68	64	0.5	0.005	1	156	Absent	348
Tank Site #7	23.2	8.56	0.06	2.79		0.50	0.00	66	64	0.4	0.004	1	156	Absent	
Buellton T/O	24.0	8.56	0.08	2.62		0.51	0.00	66	66	0.5	0.004	1	155	Absent	31
Solvang T/O	24.0	8.58	0.07	2.66		0.50	0.01	66	64	0.5	0.005	1	155	Absent	84
Santa Ynex ID#1 T/O	23.9	8.59	0.07	2.61		0.49	0.00	68	66	0.5	0.006	1	156	Absent	468

Average Plant Flow for Sample Week = 23.7 MG

Samples Taken: 08/03/2026
 Samples Analyzed: 8/6/2026 10:17:00 AM
 Sampler: David Bazzell, Sean Rogers
 Analyst: Sean Rogers

Comments: Chlorination systems on at Tank 5 and Tank 7. SYPP pumped 39.7 acre-feet to Lake Cachuma.

Report Generated: 08/07/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, August 10, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	July Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	28.7	8.35	0.06	2.96		0.59	0.01	60	60		0.3	0.005	1	141	Absent	
Shandon T/O																0
Tank Site #2	26.7	8.43	0.08	2.78		0.50	0.03	64	60		0.5	0.006	1	145	Absent	
Chorro	26.8	8.47	0.06	2.74		0.49	0.04	64	60		0.5	0.005	1	145	Absent	153
Lopez T/O	27.1	8.46	0.06	2.72		0.51	0.05	62	62		0.4	0.004	1	145	Absent	156
Guadalupe T/O	26.2	8.45	0.05	2.65		0.57	0.05	62	62		0.4	0.005	1	145	Absent	25
Santa Maria T/O	25.6	8.46	0.07	2.71		0.57	0.05	62	62		0.3	0.005	1	146	Absent	750
Golden State T/O																65
Tank Site #5	25.6	8.50	0.06	2.62		0.58	0.08	62	64		0.4	0.012	1	146	Absent	
Vandenberg T/O	25.1	8.52	0.10	2.83		0.56	0.00	62	62		0.3	0.008	1	146	Absent	348
Tank Site #7	24.6	8.53	0.07	2.64		0.52	0.01	64	62		0.3	0.005	1	148	Absent	
Buellton T/O	24.3	8.52	0.07	2.63		0.51	0.01	62	62		0.3	0.005	1	149	Absent	31
Solvang T/O	24.4	8.52	0.05	2.54		0.50	0.00	62	60		0.4	0.006	1	149	Absent	84
Santa Ynex ID#1 T/O	24.0	8.52	0.07	2.33		0.51	0.02	64	62		0.4	0.006	1	149	Absent	468

Average Plant Flow for Sample Week = 23.0 MG

Samples Taken: 08/10/2026
 Samples Analyzed: 8/11/2026 3:27:00 PM
 Sampler: Cody Weinberg, Sean Roger
 Analyst: Sean Rogers

Comments: Chlorination systems on at Tank 5 and Tank 7.

Report Generated: 08/18/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, August 17, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	July Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	26.9	8.37	0.08	3.30		0.68	0.04	58	58		0.3	0.005	1	138	Absent	
Shandon T/O																0
Tank Site #2	25.5	8.43	0.06	3.18		0.58	0.06	62	58		0.5	0.008	1	140	Absent	
Chorro	25.5	8.49	0.08	3.17		0.58	0.06	60	58		0.5	0.006	1	141	Absent	153
Lopez T/O	26.0	8.49	0.06	3.15		0.58	0.06	60	60		0.4	0.006	1	141	Absent	156
Guadalupe T/O	25.8	8.52	0.06	3.10		0.65	0.05	60	60		0.4	0.006	1	141	Absent	25
Santa Maria T/O	25.8	8.51	0.06	2.96		0.64	0.04	58	62		0.3	0.005	1	141	Absent	750
Golden State T/O																65
Tank Site #5	25.1	8.48	0.08	2.72		0.56	0.07	58	62		0.3	0.012	1	141	Absent	
Vandenberg T/O	25.0	8.46	0.07	2.82		0.53	0.00	58	62		0.3	0.006	1	142	Absent	348
Tank Site #7	25.3	8.50	0.10	2.53		0.48	0.00	60	60		0.3	0.005	1	142	Absent	
Buellton T/O	25.3	8.50	0.06	2.54		0.48	0.00	60	60		0.3	0.004	1	142	Absent	31
Solvang T/O	25.2	8.50	0.05	2.52		0.48	0.01	60	62		0.3	0.005	1	141	Absent	84
Santa Ynex ID#1 T/O	25.0	8.52	0.05	2.52		0.48	0.01	60	60		0.3	0.005	1	141	Absent	468

Average Plant Flow for Sample Week = 20.9 MG

Samples Taken: 08/17/2026
 Samples Analyzed: 8/18/2026 3:07:00 PM
 Sampler: David Bazzell, Sean Rogers
 Analyst: Sean Rogers

Comments: Chlorination systems were on at Tank 5 and Tank7.

Report Generated: 08/20/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, August 24, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	July Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	27.6	8.30	0.05	3.16		0.63	0.01	60	56		0.5	0.005	1	138	Absent	
Shandon T/O																0
Tank Site #2	26.5	8.37	0.07	3.00		0.56	0.07	62	56		0.5	0.005	1	138	Absent	
Chorro	26.7	8.47	0.05	3.00		0.51	0.06	62	58		0.4	0.006	1	139	Absent	153
Lopez T/O	27.0	8.46	0.06	2.97		0.54	0.06	64	58		0.4	0.005	1	139	Absent	156
Guadalupe T/O	25.9	8.45	0.07	2.89		0.60	0.05	64	58		0.3	0.005	1	139	Absent	25
Santa Maria T/O	26.3	8.47	0.08	2.83		0.59	0.05	62	60		0.3	0.006	1	139	Absent	750
Golden State T/O																65
Tank Site #5	24.7	8.51	0.06	2.78		0.55	0.05	64	58		0.3	0.015	1	140	Absent	
Vandenberg T/O	24.3	8.51	0.07	2.96		0.55	0.01	62	58		0.3	0.011	1	141	Absent	348
Tank Site #7	23.9	8.54	0.07	2.75		0.50	0.00	62	58		0.3	0.007	1	139	Absent	
Buellton T/O	24.2	8.51	0.06	2.85		0.49	0.00	64	58		0.3	0.008	1	139	Absent	31
Solvang T/O	23.7	8.50	0.07	2.43		0.46	0.01	64	58		0.3	0.005	1	139	Absent	84
Santa Ynex ID#1 T/O	23.6	8.51	0.05	1.96		0.45	0.01	64	56		0.3	0.004	1	139	Absent	468

Average Plant Flow for Sample Week = 21.7 MG

Samples Taken: 08/24/2026
 Samples Analyzed: 8/25/2026 1:59:00 PM
 Sampler: Adrian Arguilles, Sean Roger
 Analyst: Sean Rogers

Comments: Chlorination systems on at Tank 5 and Tank 7.

Report Generated: 08/27/2026

Central Coast Water Authority



Process Control Benchsheet

Date: Monday, August 31, 2026

	Temp °C	pH	NTU	Chlorine (mg/L)		NH3-N (mg/L)		Alkalinity		Hardness	Nitrate	Nitrite	TON	TDS	Coliform	July Deliveries
				Total	Free	Total	Free	mg/L as CaCO3			mg/L as N					
Treated Water Tanks	25.2	8.36	0.04	3.34		0.67	0.02	58	56		0.4	0.004	1	140	Absent	
Shandon T/O																0
Tank Site #2	25.0	8.39	0.05	3.16		0.58	0.05	62	56		0.5	0.005	1	142	Absent	
Chorro	25.6	8.46	0.06	3.11		0.59	0.06	60	56		0.4	0.005	1	142	Absent	153
Lopez T/O	26.2	8.47	0.06	3.08		0.55	0.06	60	58		0.4	0.005	1	143	Absent	156
Guadalupe T/O	25.3	8.45	0.06	2.95		0.65	0.08	60	58		0.3	0.004	1	144	Absent	25
Santa Maria T/O	25.5	8.43	0.05	3.02		0.63	0.04	58	58		0.3	0.005	1	144	Absent	750
Golden State T/O																65
Tank Site #5	25.3	8.47	0.06	2.86		0.59	0.05	58	56		0.3	0.009	1	144	Absent	
Vandenberg T/O	24.7	8.46	0.07	3.04		0.59	0.03	58	58		0.3	0.007	1	145	Absent	348
Tank Site #7	24.3	8.52	0.14	2.84		0.56	0.03	60	60		0.3	0.006	1	145	Absent	
Buellton T/O	24.3	8.51	0.10	2.83		0.53	0.00	58	58		0.3	0.005	1	144	Absent	31
Solvang T/O	23.9	8.50	0.09	2.83		0.53	0.00	60	58		0.3	0.004	1	145	Absent	84
Santa Ynex ID#1 T/O	23.6	8.52	0.05	2.68		0.53	0.02	60	60		0.3	0.004	1	145	Absent	468

Average Plant Flow for Sample Week = 21.5 MG

Samples Taken: 08/31/2026
 Samples Analyzed: 9/1/2026 3:08:00 PM
 Sampler: Cody Weinberg, Sean Roger
 Analyst: Sean Rogers

Comments: Chlorination systems on at Tank 5 and Tank 7.

Report Generated: 09/03/2026