

Amador Regional Sanitation Authority



"Servicing Amador City, Martell, & Sutter Creek"

MONITORING REPORT SUBMITTAL TRANSMITTAL FORM

Attn: Howard Hold (916) 464-4679
Central Valley Regional Water Quality Control Board
11020 Sun Center Drive, #200
Rancho Cordova, CA 95670-6114

Discharger: Amador Regional Sanitation Authority
Name of Facility: Amador County Regional Outfall
WDRs Order Number: R5-1993-0240
WDID: 5B030109001
County: Amador

I am hereby submitting to the Central Valley Water Board the following information:

CHECK ALL THAT APPLY:

Monthly Monitoring Report for the month of: March 2026

1st / 2nd / 3rd / 4th (circle one) Quarterly Monitoring Report for the year of: _____

1st / 2nd (circle one) Semi-annual Monitoring Report for the year of: _____

Annual Monitoring Report for the year of: _____

VIOLATION NOTIFICATION

During the monitoring period, there were / were not (circle one) any violations of the WDRs.3

1. The violations were:

2. Have the violations been corrected? Yes / No (circle one). If no, what will be done to correct the violations:

CERTIFICATION STATEMENT

"I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

Signature: Steven C Stone

(209) 267-5647
Phone

4/22/2026
Date

cc: Tom DuBois, ARSA Manager and CofSC City Manager (email), Grant Reynolds, Sanitary Engineer (email), Gary Ghio, ARSA Engineer (email), City of Ione, (email), File

Preston Forebay

Month Mar-26

Operator: Steven Stone

Page 1 of 1

Date	Free Board Ft Dn	Est. Flow Gallons Per Minute Out	Est. Flow Gallons Per Day Out	D.O. MG/L weekly	P.H. monthly	Distrib. System
1	14 ' 3 "	25	36,000			OK
2	13 ' 8 "	25	36,000			OK
3	13 ' 2 "	25	36,000			OK
4	12 ' 8 "	25	36,000	4.10		OK
5	12 ' 4 "	25	36,000			OK
6	11 ' 8 "	25	36,000			OK
7	11 ' 0 "	25	36,000			OK
8	10 ' 8 "	25	36,000			OK
9	10 ' 0 "	25	36,000			OK
10	10 ' 2 "	100	144,000			OK
11	10 ' 4 "	100	144,000	4.20		OK
12	10 ' 6 "	100	144,000			OK
13	10 ' 6 "	100	144,000			OK
14	10 ' 8 "	100	144,000			OK
15	10 ' 7 "	75	108,000			OK
16	10 ' 8 "	100	144,000			OK
17	10 ' 8 "	100	144,000			OK
18	10 ' 8 "	100	144,000	4.60	7.25	OK
19	10 ' 8 "	100	144,000			OK
20	10 ' 8 "	100	144,000			OK
21	10 ' 8 "	100	144,000			OK
22	10 ' 8 "	100	144,000			OK
23	10 ' 8 "	100	144,000			OK
24	10 ' 8 "	100	144,000			OK
25	10 ' 8 "	100	144,000	4.40		OK
26	10 ' 8 "	100	144,000			OK
27	10 ' 8 "	100	144,000			OK
28	10 ' 10 "	100	144,000			OK
29	10 ' 10 "	100	144,000			OK
30	10 ' 10 "	100	144,000			OK
31	10 ' 10 "	100	144,000			OK
TOTALS						

Comments:

AVG / DAY 111,483.87

Preston Reservoir

Month Mar-26

Operator: Steven Stone

Page 1 of 1

Date	Free Board Ft Dn	D.O. MG/L weekly	P.H. monthly	Distrib. System	Preston School of Industry Backwash Gals In	Mule Cr. Prison In Flow Gals	Flow Out to lone Tertiary Gallons Per Day
1	10 ' 4 "			OK	-	OFF	OFF
2	10 ' 3 "			OK	-	OFF	OFF
3	10 ' 2 "			OK	-	OFF	OFF
4	10 ' 2 "	4.00		OK	-	OFF	OFF
5	10 ' 2 "			OK	-	OFF	OFF
6	10 ' 2 "			OK	-	OFF	OFF
7	10 ' 2 "			OK	-	OFF	OFF
8	10 ' 2 "			OK	-	OFF	OFF
9	10 ' 2 "			OK	-	OFF	OFF
10	10 ' 1 "			OK	-	OFF	OFF
11	10 ' 1 "	3.80		OK	-	OFF	OFF
12	10 ' 1 "			OK	-	OFF	OFF
13	10 ' 1 "			OK	-	OFF	OFF
14	10 ' 1 "			OK	-	OFF	OFF
15	10 ' 0 "			OK	-	OFF	OFF
16	10 ' 0 "			OK	-	OFF	OFF
17	10 ' 0 "			OK	-	OFF	OFF
18	9 ' 11 "	3.90	7.15	OK	-	OFF	OFF
19	9 ' 11 "			OK	-	OFF	OFF
20	9 ' 10 "			OK	-	OFF	OFF
21	9 ' 10 "			OK	-	OFF	OFF
22	9 ' 10 "			OK	-	OFF	OFF
23	9 ' 10 "			OK	-	OFF	OFF
24	9 ' 9 "			OK	-	OFF	OFF
25	9 ' 9 "	4.10		OK	-	OFF	OFF
26	9 ' 9 "			OK	-	OFF	OFF
27	9 ' 9 "			OK	-	OFF	OFF
28	9 ' 9 "			OK	-	OFF	OFF
29	9 ' 8 "			OK	-	OFF	OFF
30	9 ' 8 "			OK	-	OFF	OFF
31	9 ' 8 "			OK	-	OFF	OFF
TOTAL					-	-	-

Comments:

March-26

Operator: Steven Stone

ARSA Bowers Irrigation

Page 1 of 1

Date	Sections A Thru E	Odor	Rainfall (in.) (daily)	Acreage Applied (daily)	Total Nitrogen (mg/l) (monthly)	Water Application Rate (in/day)	Average Total Gallons per Day
1	OFF	OFF		0		0	0
2	OFF	OFF		0		0	0
3	OFF	OFF		0		0	0
4	OFF	OFF		0		0	0
5	OFF	OFF		0		0	0
6	OFF	OFF		0		0	0
7	OFF	OFF		0		0	0
8	OFF	OFF		0		0	0
9	OFF	OFF		0		0	0
10	OFF	OFF		0		0	0
11	OFF	OFF		0		0	0
12	OFF	OFF		0		0	0
13	OFF	OFF		0		0	0
14	OFF	OFF		0		0	0
15	OFF	OFF		0		0	0
16	OFF	OFF		0		0	0
17	OFF	OFF		0	40	0	0
18	OFF	OFF		0		0	0
19	OFF	OFF		0		0	0
20	OFF	OFF		0		0	0
21	OFF	OFF		0		0	0
22	OFF	OFF		0		0	0
23	OFF	OFF		0		0	0
24	OFF	OFF		0		0	0
25	OFF	OFF		0		0	0
26	OFF	OFF		0		0	0
27	OFF	OFF		0		0	0
28	OFF	OFF		0		0	0
29	OFF	OFF		0		0	0
30	OFF	OFF		0		0	0
31	OFF	OFF		0		0	0

#DIV/0! 40

Average

Total Gallons Used: -

Total Nitrogen Loading Rate (lbs/ac/mo): #DIV/0!

Comments:

March-26

Operator: Steven Stone

ARSA Hoskins Irrigation

Page 1 of 1

Date	GRAVITY SECTION	PRESSURE SECTION	Odor	Run Off	Rainfall (in.) (daily)	Acreage Applied (daily)	Total Nitrogen (mg/l) (monthly)	Water Application Rate (in/day)	Avg. Total Gallons per Day (gal)
1	OFF	OFF	OFF	OFF		0		0	0
2	OFF	OFF	OFF	OFF		0		0	0
3	OFF	OFF	OFF	OFF		0		0	0
4	OFF	OFF	OFF	OFF		0		0	0
5	OFF	OFF	OFF	OFF		0		0	0
6	OFF	OFF	OFF	OFF		0		0	0
7	OFF	OFF	OFF	OFF		0		0	0
8	OFF	OFF	OFF	OFF		0		0	0
9	OFF	OFF	OFF	OFF		0		0	0
10	OFF	OFF	OFF	OFF		0		0	0
11	OFF	OFF	OFF	OFF		0		0	0
12	OFF	OFF	OFF	OFF		0		0	0
13	OFF	OFF	OFF	OFF		0		0	0
14	OFF	OFF	OFF	OFF		0		0	0
15	OFF	OFF	OFF	OFF		0		0	0
16	OFF	OFF	OFF	OFF		0		0	0
17	OFF	OFF	OFF	OFF		0	40	0	0
18	OFF	OFF	OFF	OFF		0		0	0
19	OFF	OFF	OFF	OFF		0		0	0
20	OFF	OFF	OFF	OFF		0		0	0
21	OFF	OFF	OFF	OFF		0		0	0
22	OFF	OFF	OFF	OFF		0		0	0
23	OFF	OFF	OFF	OFF		0		0	0
24	OFF	OFF	OFF	OFF		0		0	0
25	OFF	OFF	OFF	OFF		0		0	0
26	OFF	OFF	OFF	OFF		0		0	0
27	OFF	OFF	OFF	OFF		0		0	0
28	OFF	OFF	OFF	OFF		0		0	0
29	OFF	OFF	OFF	OFF		0		0	0
30	OFF	OFF	OFF	OFF		0		0	0
31	OFF	OFF	OFF	OFF		0		0	0

#DIV/0!
Average

40

Total Gallons Used: -

Total Nitrogen Loading Rate (lbs/ac/mo): #DIV/0!

Comments:

Daily Report

California Irrigation Management Information System (CIMIS)

Rendered in ENGLISH Units.

Sunday, March 1, 2026 - Tuesday, March 31, 2026

Printed on Monday, April 27, 2026

Plymouth - Sierra Nevada Foothills - Station 227

Date	ETo (in)	Precip (in)	Sol Rad (Ly/day)	Avg Vap Pres (mBars)	Max Air Temp (°F)	Min Air Temp (°F)	Avg Air Temp (°F)	Max Rel Hum (%)	Min Rel Hum (%)	Avg Rel Hum (%)	Dew Point (°F)	Avg Wind Speed (mph)	Wind Run (miles)	Avg Soil Temp (°F)
3/1/2026	0.05	0.00	217	12.3 Y	66.3	45.9	56.7	95	39	78 Y	50.0 Y	2.7	65.2	56.1
3/2/2026	0.10	0.00	427	10.9	62.3	44.6	52.3	99	61	82	46.9	3.0	72.9	55.6
3/3/2026	0.11	0.00	435	10.8	65.0	39.9	52.4	95	60	80	46.5	2.9	68.7	55.2
3/4/2026	0.10	0.00	383	10.1	61.6	38.5	50.8	97	56	80	44.9	3.2	78.0	55.2
3/5/2026	0.12	0.00	445	6.6	61.7	33.1	49.0	91	36	56	34.0	3.9	93.8	54.1
3/6/2026	0.13	0.00	447	6.0	68.3	34.9	51.1	65	22	47	31.4	3.1	75.1	53.3
3/7/2026	0.13	0.00	370	7.9	68.4	46.2	58.1	80	24	48	38.5	3.6	86.5	53.5
3/8/2026	0.13	0.00	454	9.7	71.5	40.0	56.4	85	40	62	43.6	2.9	69.2	54.1
3/9/2026	0.13	0.00	443	10.9	71.1	43.8	57.9	86	46	66	46.8	3.0	73.1	54.7
3/10/2026	0.12	0.00	436	11.1	66.3	42.9	54.1	93	62	78	47.3	2.8	66.2	55.1
3/11/2026	0.13	0.00	470	9.0	70.2	41.3	56.0	80	36	59	41.8	2.6	62.9	54.8
3/12/2026	0.14	0.00	479	9.9	74.7	47.0	59.5	78	42	57	44.2	3.1	74.1	55.0
3/13/2026	0.13	0.00	433	10.3	72.2	45.1	58.4	81	45	62	45.3	2.9	69.9	55.3
3/14/2026	0.14	0.00	473	10.0	73.0	45.6	58.6	81	39	59	44.5	3.1	75.0	55.4
3/15/2026	0.14	0.00	472	11.0	73.6	44.9	59.1	84	42	64	47.0	2.7	64.2	55.6
3/16/2026	0.14	0.00	462	13.5 Y	79.1 Y	48.4	63.8 Y	85	50	67 Y	52.6 Y	2.9	68.5	56.4
3/17/2026	0.16	0.00	487	14.8 Y	83.2 Y	50.6	67.7 Y	84	43	64 Y	55.0 Y	2.7	65.1	57.6
3/18/2026	0.16	0.00	508	14.0 Y	86.9 Y	53.3 Y	69.5 Y	82	37	57 Y	53.6 Y	2.9	69.0	58.5
3/19/2026	0.17 R	0.00	510	12.2	85.0 Y	53.7 Y	68.7 Y	76	31	51 Y	49.9 Y	2.7	64.6	58.9
3/20/2026	0.17	0.00	509	14.9 Y	85.0 Y	55.2 Y	69.6 Y	89	42	60 Y	55.3 Y	2.9	70.4	59.4
3/21/2026	0.15	0.00	458	15.6 R	80.7 Y	58.3 Y	67.8 Y	90	49	-- R	-- I	3.1	73.6	60.2 Y
3/22/2026	0.15	0.00	486	14.3 Y	77.2	51.0	63.8 Y	90	48	71 Y	54.1 Y	2.7	64.9	60.3

Daily Report

3/23/2026	0.16	0.00	488	11.1	78.2 Y	51.1	64.4 Y	84	30	54 Y	47.3 Y	3.2	76.2	60.1
3/24/2026	0.17	0.00	538	10.7	80.7 Y	50.0	64.3 Y	76	31	52 Y	46.3 Y	2.8	66.9	59.8
3/25/2026	0.16	0.00	519	10.1	76.9	46.5	62.0	79	31	53	44.8	2.8	67.4	59.5
3/26/2026	0.16	0.00	510	11.4	74.7	45.1	59.3	90	43	66	47.9	3.0	71.0	59.3
3/27/2026	0.14	0.00	439	12.4	76.5	48.7	62.5	89	41	64	50.2	2.6	63.2	59.3
3/28/2026	0.17	0.00	533	12.7 Y	79.3 Y	51.1 Y	64.0 Y	94	31	63 Y	50.9 Y	3.0	71.8	59.8
3/29/2026	0.17	0.00	509	10.1	82.3 Y	47.3	63.8 Y	81	24	50 Y	44.8 Y	2.8	67.3	59.6
3/30/2026	0.14	0.00	404	11.0	78.0	49.0	64.3 Y	75	37	53 Y	46.9 Y	2.7	66.0	59.7
3/31/2026	0.02	2.28	111	12.6 Y	61.9	49.6	55.2	100	58	85 Y	50.7 Y	3.1	75.2	59.2
Tots/Avg	4.19	2.28	447	11.2	73.9	46.5	60.0	86	41	63	46.8	2.9	70.8	57.1

Flag Legend		
A - Historical Average	I - Ignore	R - Far out of normal range
C or N - Not Collected	M - Missing Data	S - Not in service
H - Hourly Missing or Flagged Data	Q - Related Sensor Missing	Y - Moderately out of range
Conversion Factors		
Ly/day/2.065=W/sq.m	inches * 25.4 = mm	(F-32) * 5/9 = c
mph * 0.447 = m/s	mBars * 0.1 = kPa	miles * 1.60934 = km