

# CCLEAN

## Billings and Disbursements Through March 24, 2026

	<u>Jul-Sep 1Q</u>	<u>Oct-Dec 2Q</u>	<u>Jan-Mar 3Q</u>	<u>Apr-Jun 4Q</u>	<u>Total Cash</u>	<u>Budget</u>	<u>General Cash</u>	<u>San Lorenzo Cash</u>	<u>Watsonville Influent Cash</u>	<u>Benthics Cash</u>	<u>Total Cash</u>
Beginning Cash					75,775.46		75,775.46	0.00	0.00	0.00	75,775.46
Vistra Corp.	7,500.00	7,500.00	7,500.00		22,500.00	30,000.00	22,500.00			0.00	22,500.00
CAWD	6,978.00	6,978.00	6,978.00		20,934.00	27,910.00	20,934.00			0.00	20,934.00
Monterey One	42,936.00	42,936.00	42,936.00		128,808.00	171,743.00	128,808.00			0.00	128,808.00
Watsonville	23,838.00	23,838.00	23,838.00		71,514.00	95,354.00	71,514.00			0.00	71,514.00
Watsonville Influent	2,466.00	2,466.00	2,466.00		7,398.00	9,864.00	0.00		7,398.00		7,398.00
Santa Cruz	68,582.00	68,582.00	68,582.00		205,746.00	274,328.00	205,746.00			0.00	205,746.00
San Lorenzo	0.00	0.00	0.00		0.00	0.00	0.00	0.00			0.00
Scotts Valley	6,589.00	6,589.00	6,589.00		19,767.00	26,357.00	19,767.00			0.00	19,767.00
	<u>158,889.00</u>	<u>158,889.00</u>	<u>158,889.00</u>	<u>0.00</u>	<u>476,667.00</u>	<u>635,556.00</u>	<u>469,269.00</u>	<u>0.00</u>	<u>7,398.00</u>	<u>0.00</u>	<u>476,667.00</u>
Applied Marine Sciences	(58,016.78)	(122,344.66)	(133,761.08)		(314,122.52)	(568,517.00)	(303,619.27)		(10,503.25)		(314,122.52)
Lead Agency Fee	(9,777.00)	(9,777.00)	(9,777.00)		(29,331.00)	(39,106.00)	(29,331.00)				(29,331.00)
Contingency Reg. Mon. Dev.					0.00	0.00	0.00				0.00
Contingency 5%					0.00	(27,933.00)	0.00				0.00
	<u>(67,793.78)</u>	<u>(132,121.66)</u>	<u>(143,538.08)</u>	<u>0.00</u>	<u>(343,453.52)</u>	<u>(635,556.00)</u>	<u>(332,950.27)</u>	<u>0.00</u>	<u>(10,503.25)</u>	<u>0.00</u>	<u>(343,453.52)</u>
Net Receipts (Disbursements)	91,095.22	26,767.34	15,350.92	0.00	133,213.48	0.00	136,318.73	0.00	(3,105.25)	0.00	133,213.48
Ending Cash					<u>208,988.94</u>		212,094.19	0.00	(3,105.25)	0.00	<u>208,988.94</u>

**NOTE:**

BLACK Billings  
RED Payments and Refunds

**CCLEAN 2025-26  
Allocation**

Participant	Basis	Flat Fee	Contribution per Avg Flow Basis	San Lorenzo River Sampling	Watsonville Influent	Lead Agency Overhead 7%	Contingency for Regional Monitoring Dev.	Contingency 5%	Total Budget
Vistra Corp	0%	30,000	0	0	0	0	0	0	30,000
Carmel	2.97%	12,000	13,919	0	0	1,161	0	830	27,910
Monterey	29.82%	12,000	139,752	0	0	11,661	0	8,330	171,743
Watsonville	15.56%	12,000	72,922	0	0	6,085	0	4,346	95,354
<i>Watsonville Influent</i>			0	0	9,864	0	0	0	9,864
Santa Cruz	48.97%	12,000	229,499	0	0	19,150	0	13,679	274,328
<i>San Lorenzo River</i>			0	0	0	0	0	0	0
Scotts Valley	2.68%	12,000	12,560	0	0	1,048	0	749	26,357
<b>Total</b>	<b>100.00%</b>	<b>90,000</b>	<b>468,652</b>	<b>0</b>	<b>9,864</b>	<b>39,106</b>	<b>0</b>	<b>27,933</b>	<b>635,555</b>

Summary per Budget:	
90,000	Flat Fee
468,652	Contribution per Avg Flow Basis
0	San Lorenzo River Sampling (Santa Cruz only)
9,864	Watsonville Influent (Watsonville only)
39,106	Lead Agency Overhead (7% of Total program cost)
0	Contingency Regional Monitoring Development
27,933	Contingency 5%
<b>635,555</b>	<b>Total Budget</b>
<b>(39,106)</b>	<b>Lead Agency Overhead (7% of Total program cost)</b>
0	
0	
0	
<b>596,449</b>	<b>Net Billings</b>

**Quarterly Billing**

Participant	Q1	(Refund) Deficit	Q1 Total	Q2	Q3	Q4	Total
Vistra Corp.	7,500	0	7,500	7,500	7,500	7,500	30,000
Carmel	6,978	0	6,978	6,978	6,978	6,978	27,910
<i>Lead Agency Fee</i>	(9,777)		(9,777)	(9,777)	(9,777)	(9,777)	(39,106)
<b>Total</b>	<b>(2,799)</b>	<b>0</b>	<b>(2,799)</b>	<b>(2,799)</b>	<b>(2,799)</b>	<b>(2,799)</b>	<b>(11,196)</b>
Monterey	42,936	0	42,936	42,936	42,936	42,936	171,743
Watsonville	23,838	0	23,838	23,838	23,838	23,838	95,354
<i>Watsonville Influent</i>	2,466	0	2,466	2,466	2,466	2,466	9,864
	<b>26,304</b>	<b>0</b>	<b>26,304</b>	<b>26,304</b>	<b>26,304</b>	<b>26,304</b>	<b>105,218</b>
Santa Cruz	68,582	0	68,582	68,582	68,582	68,582	274,328
<i>San Lorenzo River</i>	0	0	0	0	0	0	0
<b>Total</b>	<b>68,582</b>	<b>0</b>	<b>68,582</b>	<b>68,582</b>	<b>68,582</b>	<b>68,582</b>	<b>274,328</b>
Scotts Valley	6,589	0	6,589	6,589	6,589	6,589	26,357
<b>Total</b>	<b>149,112</b>	<b>0</b>	<b>149,112</b>	<b>149,112</b>	<b>149,112</b>	<b>149,112</b>	<b>596,449</b>

Table 4 presents a complete overview of PY25 costs. The total cost to implement CCLEAN includes overhead and contingency funds:

- Lead agency overhead of 7% of the subcontractor budget
- A contingency of 5% of the total budget

**Table 4. Budget summary PY25 CCLEAN Program costs**

Program Year	AMS	Lead Agency Fee	Contingency Fee	Total Budget
PY 25	\$568,516*	\$39,106	\$27,933	\$635,555*

\* The cost for Watsonville Influent sampling is paid exclusively by the City of Watsonville and is not split among the other CCLEAN participants.

Table 5 presents a breakdown of the PY25 budget according to the 5-year average flow calculation per the CCLEAN MOU.

**Table 5. CCLEAN Participant Flow Contributions and Corresponding Budget Allocations for PY25**

CCLEAN PARTICIPANT	5-year Average Flow	Budget \$
Carmel	2.97%	\$27,891
Monterey	29.82%	\$171,739
Watsonville	15.56%	\$105,237
Santa Cruz	48.97%	\$274,316
Scotts Valley	2.68%	\$26,372
Vistra	0.00%	\$30,000

Table 6 presented AMS Hourly billing rates for 2025-2026.

**Table 6. AMS Hourly Billing Rates PY25**

Billing Category	Staff	Hourly Rate
Program Director	Melwani	\$240
Program Advisor	Hardin	\$220
Quality Assurance Officer	Salop	\$242
Scientist	Venello, Goldenberg, Mohay	\$135-150
Administrative	Stafford, Cammack	\$120-\$135

**Table 3. Applied Marine Sciences (AMS) budget by task**

Task	Description	PY 25		
		AMS Labor Cost (\$)	Direct Costs (\$)	Total Cost (\$)
1	Program Management	\$50,176	\$0	\$50,176
2	Field Sampling and Laboratory Analysis	\$14,848	\$345,680	\$360,528
2.1	Mussels Collections	\$0	\$30,263	\$30,263
2.2	POTW Outfall Sampling	\$0	\$137,110	\$137,110
2.3	Monterey Bay Ocean Sampling	\$0	\$81,415	\$81,415
2.4	Watsonville Influent Sampling	\$0	\$9,864	\$9,864
2.5	Nutrients and CECs Sampling in Rivers	\$0	\$23,107	\$23,107
2.6	Sediment Sampling	\$14,848	\$63,921	\$78,769
3	Data Assembly and Quality Assurance	\$37,274	\$5,750	\$43,024
4	Annual Report	\$56,568	\$0	\$56,568
5	Miscellaneous Tasks	\$16,360	\$281	\$16,641
6	Phase IV Proposal	\$41,580	\$0	\$41,580
	<b>AMS Contract Total</b>			<b>\$568,516.00</b>

*w/o WAB sampling - 558,652*

	2020	2021	2022	2023	2024	Mean	% of Total
Carmel	200.94	95.67	90.4843	225.4	199.696	162.43806	2.97%
Monterey	1503.2	1464.92	1392.67	1979.07	1824.3	1632.832	29.82%
Watsonville	676.5	762.6	768.44	1069.32	984.3	852.232	15.56%
Santa Cruz	2560	2540	2380	3070.99	2855.8	2681.358	48.97%
Scotts Valley	168.63	125.593	123.6	155.8	160.92	146.9086	2.68%
Sum	5109.27	4988.78	4755.19	6500.58	6025.016	5475.76866	100%

**2024-2025 Basis of Cost Allocation**

2025-2026	Flat Fee	Flow basis	Total	incl Influent - 9864
Vistra Energy ML Power Plant	\$30,000	\$ -	\$30,000	\$30,000
Carmel	\$12,000	\$15,891.21	\$27,891	\$27,891
Monterey	\$12,000	\$159,738.93	\$171,739	\$171,739
Watsonville	\$12,000	\$83,373.32	\$95,373	\$105,237
Santa Cruz	\$12,000	\$262,315.58	\$274,316	\$274,316
Scotts Valley	\$12,000	\$14,371.98	\$26,372	\$26,372
<b>Total</b>	<b>\$90,000</b>	<b>\$535,691</b>	<b>\$625,691</b>	<b>\$635,555</b>

<b>Total CCLEAN Cost without Watsonville Influent</b>	<b>\$625,691</b>
<b>Total Funding Including Watsonville influent sampling</b>	<b>\$635,555</b>