

# CCLEAN

## Billings and Disbursements Through May 21, 2024

	Jul-Sep 1Q	Oct-Dec 2Q	Jan-Mar 3Q	Apr-Jun 4Q	Total Cash	Budget	General Cash	San Lorenzo Cash	Watsonville Influent Cash	Benthics Cash	Total Cash
Beginning Cash					14,823.95		14,823.95	0.00	0.00	0.00	14,823.95
Vistra Corp.	7,500.00	7,500.00	7,500.00	7,500.00	30,000.00	30,000.00	30,000.00			0.00	30,000.00
CAWD	5,518.00	5,518.00	5,518.00	5,518.00	22,072.00	22,074.00	22,072.00			0.00	22,072.00
Monterey One	39,393.00	39,393.00	39,393.00	39,393.00	157,572.00	157,573.00	157,572.00			0.00	157,572.00
Watsonville	17,172.00	17,172.00	17,172.00	17,172.00	68,688.00	68,690.00	68,688.00			0.00	68,688.00
Watsonville Influent	2,241.00	2,241.00	2,241.00	2,241.00	8,964.00	8,963.00	0.00		8,964.00		8,964.00
Santa Cruz	52,445.00	52,445.00	52,445.00	52,445.00	209,780.00	209,778.00	209,780.00			0.00	209,780.00
San Lorenzo	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			0.00
Scotts Valley	6,261.00	6,261.00	6,261.00	6,261.00	25,044.00	25,043.00	25,044.00			0.00	25,044.00
	<u>130,530.00</u>	<u>130,530.00</u>	<u>130,530.00</u>	<u>130,530.00</u>	<u>522,120.00</u>	<u>522,121.00</u>	<u>513,156.00</u>	<u>0.00</u>	<u>8,964.00</u>	<u>0.00</u>	<u>522,120.00</u>
Applied Marine Sciences		(59,631.90)	(145,626.31)	(44,314.61)	(249,572.82)	(453,140.00)	(245,548.98)		(4,023.84)		(249,572.82)
Lead Agency Fee	(7,773.00)	(7,773.00)	(7,773.00)	(7,773.00)	(31,092.00)	(31,092.00)	(31,092.00)				(31,092.00)
Contingency Reg. Mon. Dev.					0.00	(15,680.00)	0.00				0.00
Contingency 5%					0.00	(22,209.00)	0.00				0.00
	<u>(7,773.00)</u>	<u>(67,404.90)</u>	<u>(153,399.31)</u>	<u>(52,087.61)</u>	<u>(280,664.82)</u>	<u>(522,121.00)</u>	<u>(276,640.98)</u>	<u>0.00</u>	<u>(4,023.84)</u>	<u>0.00</u>	<u>(280,664.82)</u>
Net Receipts (Disbursements)	122,757.00	63,125.10	(22,869.31)	78,442.39	241,455.18	0.00	236,515.02	0.00	4,940.16	0.00	241,455.18
Ending Cash					<u>256,279.13</u>		251,338.97	0.00	4,940.16	0.00	<u>256,279.13</u>

BLACK Billings  
RED Payments and Refunds

CCLEAN 2023-24  
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	Dane's Allocation
Vistra Corp	0%	30,000	0	0	0	0	0	0	30,000	30,000
Carmel	2.38%	12,000	8,432	0	0	740	373	529	22,074	22,074
Monterey	34.40%	12,000	121,842	0	0	10,696	5,394	7,640	157,573	157,573
Watsonville	13.40%	12,000	47,449	0	0	4,165	2,101	2,975	68,690	77,653
<i>Watsonville Influent</i>			0	0	8,963	0	0	0	8,963	
Santa Cruz	46.74%	12,000	165,538	0	0	14,532	7,329	10,380	209,778	209,778
<i>San Lorenzo River</i>			0	0	0	0	0	0	0	
Scotts Valley	3.08%	12,000	10,917	0	0	958	483	685	25,043	25,043
<b>Total</b>	<b>100.00%</b>	<b>90,000</b>	<b>354,177</b>	<b>0</b>	<b>8,963</b>	<b>31,092</b>	<b>15,680</b>	<b>22,209</b>	<b>522,121</b>	<b>522,121</b>

Summary per Budget:	
90,000	Flat Fee
354,177	Contribution per Avg Flow Basis
0	San Lorenzo River Sampling (Santa Cruz only)
8,963	Watsonville Influent (Watsonville only)
31,092	Lead Agency Overhead (7% of Total program cost)
15,680	Contingency Regional Monitoring Development
22,209	Contingency 5%
<b>522,121</b>	<b>Total Budget</b>
(31,092)	Lead Agency Overhead (7% of Total program cost)
0	
0	
0	
<b>491,029</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	5,518	0	5,518	5,518	5,518	5,518	22,074
<i>Lead Agency Fee</i>	(7,773)		(7,773)	(7,773)	(7,773)	(7,773)	(31,092)
<b>Total</b>	<b>(2,255)</b>	<b>0</b>	<b>(2,255)</b>	<b>(2,255)</b>	<b>(2,255)</b>	<b>(2,255)</b>	<b>(9,018)</b>
Monterey	39,393	0	39,393	39,393	39,393	39,393	157,573
Watsonville	17,172	0	17,172	17,172	17,172	17,172	68,690
<i>Watsonville Influent</i>	2,241	0	2,241	2,241	2,241	2,241	8,963
<b>Total</b>	<b>19,413</b>	<b>0</b>	<b>19,413</b>	<b>19,413</b>	<b>19,413</b>	<b>19,413</b>	<b>77,653</b>
Santa Cruz	52,445	0	52,445	52,445	52,445	52,445	209,778
<i>San Lorenzo River</i>	0	0	0	0	0	0	0
<b>Total</b>	<b>52,445</b>	<b>0</b>	<b>52,445</b>	<b>52,445</b>	<b>52,445</b>	<b>52,445</b>	<b>209,778</b>
Scotts Valley	6,261	0	6,261	6,261	6,261	6,261	25,043
<b>Total</b>	<b>122,757</b>	<b>0</b>	<b>122,757</b>	<b>122,757</b>	<b>122,757</b>	<b>122,757</b>	<b>491,029</b>

**BUDGET FOR CCLEAN 2023-2024 PROGRAM YEAR**

Task	2023-2024 Budget
Management, QC, Reporting	
Task 1. Provide Program Management	\$53,869
Task 2 Collect & Analyze Samples	
2.1 Mussel Sampling	\$21,907
2.2 Outfall Sampling	\$119,440
2.3 Nearshore Sampling	\$72,969
2.4 Watsonville Influent Sampling	\$8,963
2.5 Pyrethroid, Fipronil, and Neonicotinoid Sampling In Rivers	\$22,722
2.6 Sediment Sampling	\$55,469
Task 3 Ensure Program Data Quality	\$36,923
Task 4. Write Annual Report	\$48,900
Task 5. Miscellaneous Tasks	\$11,979
<b>AMS Contract Total</b>	<b>\$453,140</b>
<b>Without Watsonville Influent Sampling</b>	<b>\$444,177</b>
<b>Lead Agency Overhead 7%</b>	<b>\$31,092</b>
<b>Contingency for Regional Monitoring Development</b>	<b>\$15,680</b>
<b>Contingency 5%</b>	<b>\$22,209</b>
<b>Total CCLEAN Cost</b>	<b>\$513,158</b>
<b>Total Funding Required including San Lorenzo River and Watsonville Influent sampling</b>	<b>\$522,121</b>

Program Management	\$53,869
Sampling and Analysis	\$301,469
Data Management	\$36,923
Reporting	\$48,900
Contingency	\$37,889
Lead Agency OH	\$31,092
Miscellaneous	\$11,979

**2023-2024 Basis of Cost Allocation**

2022-2023	Flat Fee	5-Year Average Flow Basis	Contribution for 2023-2024 with Average Flow
Dynegy	\$30,000	0%	\$30,000
Carmel	\$12,000	2.38%	\$22,074
Monterey	\$12,000	34.40%	\$157,573
Watsonville	\$12,000	13.40%	\$77,653
Santa Cruz	\$12,000	46.74%	\$209,778
Scotts Valley	\$12,000	3.08%	\$25,043
<b>Total</b>	<b>\$90,000</b>	<b>100%</b>	<b>\$522,121</b>

		5-year Average Flow	Percent of total flow					
Carmel		135.26	2.38%					
Monterey		1954.61	34.40%					
Watsonville		761.18	13.40%					
Santa Cruz		2655.57	46.74%					
Scotts Valley		175.13	3.08%					
		5681.75	100.00%					
	2017	2018	2019	2020	2021	2022	Mean	
Carmel	280.4	100.72	188.51	200.94	95.67	90.4843	135.26	
Monterey	2658.068	2049.26	3,362.99	1503.20	1464.92	1392.67	1954.61	
Watsonville	1214.53	711.72	886.62	676.50	762.60	768.44	761.18	
Santa Cruz	3528.97	2646.50	3151.37	2560.00	2540.00	2380.00	2655.57	
Scotts Valley	238.925	221.82	236.00	168.63	125.593	123.6	175.13	
Sum	7920.893	5790.03	7825.49	5109.27	4988.78	4755.19	5681.75	