

**Monterey County Health Department  
Environmental Lab Fee Schedule  
FY 2026-27**

<b>Expenditures</b>	
Salaries and Employee Benefits	\$ 574,218
Services and Supplies	\$ 559,869
Other Charges	\$ -
<b>Total Expenditures</b>	<b>\$ 1,134,087</b>
Outside Lab Expenditures	\$ 193,424
<b>County Lab Expenditures</b>	<b>\$ 940,664</b>
Total Procedure Time Value (PTV) Units	204,178
<b>Cost per PTV Unit</b>	<b>\$ 4.61</b>

Single Analyte Tests	Annual Number of Tests	PTV Units per Test	Cost per Test	Current Fee per Test	Proposed Fee per Test
Aerobic culture	-	10	\$ 46.07	\$ 30.00	\$ 34.00
Alkalinity, total (as CaCO3)	38	7	\$ 32.25	\$ 25.00	\$ 30.00
Agriculture-Conductivity	-	4	\$ 18.43	\$ 19.00	\$ 18.00
Aluminum	32	11	\$ 50.68	\$ 32.00	\$ 35.00
Antimony	2	11	\$ 50.68	\$ 32.00	\$ 35.00
Arsenic	358	11	\$ 50.68	\$ 32.00	\$ 35.00
Barium	3	11	\$ 50.68	\$ 32.00	\$ 35.00
Beryllium	3	11	\$ 50.68	\$ 32.00	\$ 35.00
Boron - Drinking water	10	11	\$ 50.68	\$ 32.00	\$ 35.00
Boron - Waste water	66	12	\$ 55.28	\$ 33.00	\$ 40.00
Cadmium	5	11	\$ 50.68	\$ 32.00	\$ 35.00
Calcium	17	11	\$ 50.68	\$ 32.00	\$ 35.00
Chloride	44	9	\$ 41.46	\$ 28.00	\$ 31.00
Chromium	6	11	\$ 50.68	\$ 32.00	\$ 35.00
Cl. Perfringens spores	4	30	\$ 138.21	\$ 88.00	\$ 100.00
Coliform - Quantitray (ground)	190	12	\$ 55.28	\$ 32.00	\$ 35.00
Coliform - Quantitray (with dilution)	97	15	\$ 69.11	\$ 44.00	\$ 45.00
Coliform - MMO-MUG	5,188	9	\$ 41.46	\$ 27.00	\$ 30.00
Color	20	6	\$ 27.64	\$ 18.00	\$ 20.00
Conductivity	68	3	\$ 13.82	\$ 19.00	\$ 13.00
Copper	6	11	\$ 50.68	\$ 32.00	\$ 35.00
Dissolved Oxygen	10	8	\$ 36.86	\$ 27.00	\$ 30.00
E. coli solids	-	-	\$ -	\$ 59.00	\$ 63.00
Enterococcus	2	12	\$ 55.28	\$ 32.00	\$ 40.00
Enterococcus (w/dilution)	13	15	\$ 69.11	\$ 44.00	\$ 50.00
Fluoride	26	9	\$ 41.46	\$ 28.00	\$ 31.00
Food and water pathogens; Campylobacter	-	25	\$ 115.18	\$ 92.00	\$ 100.00
Food and water pathogens; Listeria sp.	-	25	\$ 115.18	\$ 92.00	\$ 100.00
Food and water pathogens; Listeria monocytogenes	-	25	\$ 115.18	\$ 92.00	\$ 100.00
Food and water pathogens; Salmonella	-	25	\$ 115.18	\$ 92.00	\$ 100.00
Food and water pathogens; Shigella	-	25	\$ 115.18	\$ 92.00	\$ 100.00
Food and water pathogens; STEC	-	31	\$ 142.82	\$ 114.00	\$ 125.00
Water pathogens; Legionella sp & L. pneumophila	38	16	\$ 73.71	\$ 58.00	\$ 65.00
Food and Water pathogens; Legionella sp and L.	46	38	\$ 175.07	\$ 138.00	\$ 155.00
Free chlorine	55	3	\$ 13.82	\$ 9.00	\$ 10.00
Heterotrophic plate (Aerobic)	277	10	\$ 46.07	\$ 30.00	\$ 34.00
Heterotrophic plate (Anaerobic)	-	13	\$ 59.89	\$ 38.00	\$ 45.00
HF 183 PCR	-	27	\$ 124.39	\$ -	\$ 120.00
Reflex HF 183 PCR	-	18	\$ 82.93	\$ -	\$ 80.00
Sample Filtration and Archive	-	9	\$ 41.46	\$ -	\$ 40.00
Iron	23	11	\$ 50.68	\$ 32.00	\$ 35.00
Lead Pb	8	11	\$ 50.68	\$ 32.00	\$ 35.00
Magnesium	17	11	\$ 50.68	\$ 32.00	\$ 35.00
Manganese	21	11	\$ 50.68	\$ 32.00	\$ 35.00
MBAS (surfactants)	25	16	\$ 73.71	\$ 47.00	\$ 55.00
Mercury	1	11	\$ 50.68	\$ 32.00	\$ 35.00
NAA Environmental	-	19	\$ 87.53	\$ 55.00	\$ 65.00
Nickel	2	11	\$ 50.68	\$ 32.00	\$ 35.00
Nitrate NO3 - 1 to 10 tests	2,436	9	\$ 41.46	\$ 28.00	\$ 31.00
Nitrate NO3 - more than 10 tests	-	8	\$ 36.86	\$ 25.00	\$ 28.00
Nitrite as nitrogen	106	9	\$ 41.46	\$ 28.00	\$ 31.00
Odor	3	5	\$ 23.04	\$ 15.00	\$ 17.00
Orthophosphate as P	208	10	\$ 46.07	\$ 28.00	\$ 31.00
pH Field	12	-	\$ -	\$ 15.00	\$ 15.00
pH Laboratory	224	4	\$ 18.43	\$ 15.00	\$ 15.00

Single Analyte Tests	Annual Number of Tests	PTV Units per Test	Cost per Test	Current Fee per Test	Proposed Fee per Test
Salinity	-	3	\$ 13.82	\$ 20.00	\$ 13.00
Potassium	11	11	\$ 50.68	\$ 32.00	\$ 35.00
Sample Prep/Acid Digestion	-	4	\$ 18.43	\$ 12.00	\$ 15.00
Sample Prep/Filtration	-	3	\$ 13.82	\$ 10.00	\$ 12.00
Sample consulting per hour	97	60	\$ 276.42	\$ 175.00	\$ 200.00
Selenium	2	11	\$ 50.68	\$ 32.00	\$ 35.00
Silver	3	11	\$ 50.68	\$ 32.00	\$ 35.00
Sodium	96	11	\$ 50.68	\$ 32.00	\$ 35.00
Sulfate	14	9	\$ 41.46	\$ 28.00	\$ 31.00
Thallium	1	11	\$ 50.68	\$ 32.00	\$ 35.00
Total chlorine	65	3	\$ 13.82	\$ 9.00	\$ 10.00
Total dissolved solids	320	9	\$ 41.46	\$ 26.00	\$ 30.00
Total dissolved solids - water store	-	12	\$ 55.28	\$ 26.00	\$ 40.00
Total Kjeldahl Nitrogen	13	15	\$ 69.11	\$ 45.00	\$ 50.00
Total settleable solids	231	4	\$ 18.43	\$ 12.00	\$ 14.00
Total suspended solids	289	8	\$ 36.86	\$ 24.00	\$ 27.00
Turbidity (laboratory)	64	5	\$ 23.04	\$ 19.00	\$ 20.00
Zinc	3	11	\$ 50.68	\$ 32.00	\$ 35.00
Instrument Calibration Check	6	8	\$ 36.86	\$ 20.00	\$ 30.00
Well Collection	10	9	\$ 41.46	\$ 20.00	\$ 30.00
Bacteria ID - API	1	15	\$ 69.11	\$ 39.45	\$ 50.00
Water Suitability	3	130	\$ 598.92	\$ 400.00	\$ 450.00

Panel Tests	Annual Number of Tests	PTV Units per Test	Cost per Test	Current Fee per Test	Proposed Fee per Test
CCR Title 22 Secondary (aesthetics)	3	98	\$ 451.49	\$ 203.00	\$ 225.00
CCR Title 22 Primary (inorganic chemicals)	14	89	\$ 410.03	\$ 250.00	\$ 275.00
CCR Title 22 General Physical (Color, Odor, Turbidity)	23	16	\$ 73.71	\$ 55.00	\$ 60.00
CCR Title 22 Combined General Mineral, General Physical, and Inorganics	101	105	\$ 483.74	\$ 336.00	\$ 370.00
Domestic Panel - includes Coliforms, Nitrate, Hardness, Manganese and Iron	51	54	\$ 248.78	\$ 132.00	\$ 145.00
Total Nitrogen Panel - includes Nitrate, Nitrite, TKN	281	33	\$ 152.03	\$ 90.00	\$ 100.00
Anions - includes Chloride, Nitrate, and Sulfate	132	19	\$ 87.53	\$ 65.00	\$ 75.00
Corrosivity (Langelier Index) - Includes pH, Alkalinity, Calcium, and TDS	6	29	\$ 133.61	\$ 83.00	\$ 91.00
Lead/Copper Rule	515	18	\$ 82.93	\$ 50.00	\$ 55.00
NPDES Municipal Water Supply Panel Ca, Mg, Na, K, B, SO4, Cl, NO3, NO3(N) TDS, pH, Alk, Carbonate, Bi-Carbonate	3	70	\$ 322.50	\$ 205.00	\$ 225.00
NPDES Influent Panel TSS, TKN, NO3, NO3(N), NO2-N, Total N, TDS, Na, Cl, SO4, BOD*, NH3*	1	60	\$ 276.42	\$ 242.00	\$ 275.00
NPDES Effluent Panel SS, TSS, TKN, NO3, Y_NO3(N), NO2-N, Y_Total N, TDS, Na, Cl, SO4, B, pH, Alk, Carbonate, Bicarbonate, Ca, K, Mg, BOD*, NH3*	4	85	\$ 391.60	\$ 250.00	\$ 325.00
NPDES Waste Water Metals* Al,Sb,As,Ba,Be,Cd,Cr,Cu,CN,Pb,Hg,Ni,Se,Th,Zn	6	-	\$ -	\$ 225.00	\$ 250.00
NPDES Ground Water Monitoring Panel NO3, Y_NO3(N), NH3, TDS, Cl, Na, SO4, pH, Alk, Carbonate, Bicarbonate, Ca, K, Mg	10	86	\$ 396.21	\$ 189.00	\$ 215.00
Irrigation Suitability ASTM 6919 (Ca, Mg, Na, K), EPA 300 (NO3, SO4, Cl), Alk, pH, SEC, TDS, NO2(N), B	37	78	\$ 359.35	\$ 139.00	\$ 153.00
Ag Waiver ASTM 6919 (Ca, Mg, Na, K), EPA 300 (NO3, SO4, Cl), Alk, pH, SEC, TDS	9	56	\$ 258.00	\$ 121.00	\$ 133.00
Ag Waiver (5 or more tests) ASTM 6919 (Ca, Mg, Na, K), EPA 300 (NO3, SO4, Cl), Alk, pH, SEC, TDS	308	45	\$ 207.32	\$ 110.00	\$ 121.00

Single Analyte Tests	Annual Number of Tests	PTV Units per Test	Cost per Test	Current Fee per Test	Proposed Fee per Test	
Pathogen Monitoring for Irrigation Water (one sample) Generic E.coli, STEC (including E.coli 0157) and Salmonella		70	\$ 322.50	\$ 175.00	\$ 205.00	
Pathogen Monitoring for Irrigation Water (one sample) Campylobacter, Listeria monocytogenes, Salmonella, Shigella, STEC and Legionella		160	\$ 737.13	\$ 579.00	\$ 660.00	
Recreational Water - Total Coliform, E.coli, Enterococcus	362	27	\$ 124.39	\$ 72.00	\$ 90.00	
Cations - Ca, Na, Mg, K	2	26	\$ 119.78	\$ 67.00	\$ 85.00	
Coliform P/A - 1 to 4 tests	43	9	\$ 41.46	\$ 27.00	\$ 30.00	
Coliform P/A - 5 to 10 tests	38	7	\$ 32.25	\$ 21.00	\$ 25.00	
Coliform P/A - more than 10 tests	159	5	\$ 23.04	\$ 14.00	\$ 20.00	
Quantitray - 1 to 4 tests	1,858	12	\$ 55.28	\$ 32.00	\$ 35.00	
Quantitray - 5 to 10 tests	141	9	\$ 41.46	\$ 28.00	\$ 30.00	
Quantitray - more than 10 tests	1,192	6	\$ 27.64	\$ 18.00	\$ 25.00	
Panel tests completed by outside lab - Synthetic, Organic, misc.	2,319	-	\$ -	\$ -	\$ -	includes actual outside lab charge, plus \$30.00 shipping and handling fee