

Date: August 25, 2021							
4 - RESPONSIVE BIDS RECEIVED							
0 - NON-RESPONSIVE BIDS RECEIVED							
0 - NO BIDS				1	2	3	4
Bidders				Weck Analytical Environmental Services, Inc.	Physis Environmental Laboratories, Inc.	ALS Group USA, Corp	Enthalpy Analytical, LLC
Line	Group Name	Analysis & Billing Code	Analyses Performed	Unit Price	Unit Price	Unit Price	Unit Price
1	BTEX	BTEX		50	89	48.5	65
2	BTEX– Sediment	BTEX-S		50	89	65	No Bid
3	CAM 17 Inorganic	CAM17		100	99	80	No Bid
4	CAM 17 Inorganics –	CAM17-S		100	116	95	No Bid
5	Carbamate Pesticides	CP		160	166	No Bid	No Bid
6	Carbamate Pesticides - Sediment	CP-S		175	166	No Bid	No Bid
7	Chlorinated Herbicides	HERB		200	224	No Bid	No Bid
8	Chlorinated Herbicides - Sediment	HERB-S		200	224	No Bid	No Bid
9	Complete CWA Trace Metals - Salt Water	MET-SW		120	239	No Bid	No Bid
10	Complete CWA Trace Metals - Sediment	MET-S		120	159	No Bid	No Bid
11	Complete CWA Trace Metals	MET		120	131	No Bid	No Bid
12	Complete Pesticides	CPest		850	611	No Bid	No Bid

13	Fipronil Insecticide and Degradants	FIP		300	191	No Bid	No Bid
14	Fipronil Insecticide and Degradants – Sediment	FIPS		300	191	No Bid	No Bid
15	General Mineral	GM	pH, EC, Turbidity, Ca, Mg, Na, K, CO3, TDS, HCO3, Cl, SO4, F, NO3, SiO2, B, Hardness as CaCO3, CO2 (by difference)	80	139	95	100
16	Indicator Bacteria	BactiMF	Total Coliform, Fecal Coliform, Enterococcus	No Bid	No Bid	No Bid	No Bid
17	Neonicotinoid Pesticides	NEONIC		400	191	No Bid	No Bid
18	Neonicotinoid Pesticides – Sediment	NEONIC-S		400	191	No Bid	No Bid
19	Nutrient	NUT	pH, EC, Turbidity, NO2+NO3, NH3, TKN, PO4, Ortho P, TSS, VSS	80	114	110	100
20	Organics, Total Toxic	TTO		770	466	No Bid	No Bid
21	Organics, Total Toxic (Purgeable)	TPO		85	No Bid	No Bid	No Bid
22	Organics, Volatile	VOC	See Federal Register	85	114	55	95
23	Organics, Volatile – Sediment	VOC-S		85	114	95	No Bid
24	Organochlorine Pesticides	OCP - EPA 8081A		140	No Bid	80	No Bid
25	Organochlorine Pesticides	OCP		90	191	80	No Bid

26	Organochlorine Pesticides and PCBs in Tissue	OCP-T	40 CFR, Part 423Section II.C	550	214	80	No Bid
27	Organochlorine Pesticides Sediment	OCP-S		140	191	80	No Bid
28	Organophosphate Pesticides	OPP		165	191	No Bid	No Bid
29	Organophosphate Pesticides - Sediment	OPP-S		185	191	No Bid	No Bid
30	PCB's - Sediment	PCB-S	Aroclors, Congeners See Federal Register	400	191	No Bid	No Bid
31	PCB's - Tissue	PCB-T		440	214	No Bid	No Bid
32	Pest., Herb., PCBs, Pyreth – Sediment	PHP-PP-S		960	631	No Bid	No Bid
33	Pharmecutical and Personal Care Products	PPCP		350	No Bid	No Bid	No Bid
34	Phenolic Compounds	PHEN		120	114	No Bid	No Bid
35	Polybrominated Diphenyl Ethers	PBDE		400	201	No Bid	No Bid
36	Polybrominated Diphenyl Ethers - Sediment	PBDE-S		400	201	No Bid	No Bid
37	Polychlorinated Biphenyls (PCBs)	PCB	Aroclors, Congeners, See Federal Register	400	191	No Bid	No Bid
38	Polychlorinated Dibenzo-P-Dioxins	PDD	See Federal Register	No Bid	794	No Bid	No Bid
39	Polyfluorakyl Substances	PFAS		300	191	225	No Bid
40	Polynuclear Aromatic Hydrocarbons	PAH		145	191	No Bid	No Bid
41	Polynuclear Aromatic Hydrocarbons - Sediment	PAH-S		175	191	No Bid	No Bid

42	Pyrethroid Pesticides	PP		275	191	No Bid	No Bid
43	Pyrethroid Pesticides – Sediment	PP-S		275	191	No Bid	No Bid
44	Radioactivity	RAD		200	249	No Bid	No Bid
45	Rainwater	RAIN	pH, EC, NO2+NO3, NH3, TKN, SO4, PO4, TDS, Na, Cl, Cu, Cd, Cr, Fe, Ni, Pb, Zn	100	136	120	No Bid
46	Rare Earth Elements	REE		160	149	No Bid	No Bid
47	Sediment Quality Objectives – Sediment	SQO-S		725	464	No Bid	No Bid
48	Selenium in Tissue	Se-T		80	109	18	No Bid
49	Selenium Speciation	Se-spec		No Bid	No Bid	No Bid	No Bid
50	Selenium Speciation, full analysis	Se-spec, full		No Bid	No Bid	No Bid	No Bid
51	SemiVolatile Organic Compounds	SVOC		150	464	85	No Bid
52	SemiVolatile Organic Compounds - Sediment	SVOC-S		275	581	105	No Bid
53	Soluble Threshold Limit Concentration (STLC)	STLC	California Administrative Code Title 22, Article 11(CAM)	60	179	No Bid	No Bid
54	Total Nitrogen and Phosphorus in Plant Material	NPP		120	99	No Bid	No Bid
55	Total Nitrogen and Phosphorus in Sediment	NPS		120	89	No Bid	No Bid

56	Total Petroleum Hydrocarbons – Carbon Chain	TPH-CC	Modified 8015B	100	79	No Bid	70
57	Total Petroleum Hydrocarbons – Carbon Chain in Sediment	TPHS-CC	Modified 8015B	100	79	No Bid	70
58	Total Petroleum Hydrocarbons Diesel, Gasoline and Oil Range	TPH	Modified 8015	100	69	75	70
59	Total Petroleum Hydrocarbons –Sediment (EPA 8015M)	TPH-S	Modified 8015	100	69	55	70
60	Total Recoverable Petroleum Hydrocarbons	TRPH	SGT-HEM	No Bid	69	42	70
61	Total Recoverable Petroleum Hydrocarbons – Sediment	TRPH-S	IR Spectrophotometric Method	No Bid	69	No Bid	70
62	Total Threshold Limit	TTLIC	California Administrative Code Title 22, Article 11(CAM)	100	179	85	No Bid
63	TPH as Diesel and Oil (Oil and Diesel Range Organics)	TPH as Diesel and Oil		50	69	55	No Bid
64	Trace Metals – Freshwater	TRF	Ag, Cd, Cr, Cu, Ni, Pb, Zn	60	79	35	No Bid
65	Trace Metals – Freshwater	TRF Ag Se Fe Hg Tl		90	104	25	No Bid
66	Trace Metals – Freshwater	TRF As Se		50	64	10	No Bid

67	Trace Metals – Freshwater	TRF As Se Fe	Ag, As, Cd, Cr, Cu, Fe, Ni, Pb, Se, Zn	70	99	47.5	No Bid
68	Trace Metals – Freshwater	TRF As Se Hg		90	99	15	No Bid
69	Trace Metals - Freshwater, Priority Pollutants	TPP		90	99	No Bid	No Bid
70	Trace Metals – Seawater complete	TRSWspc		205	239	No Bid	No Bid
71	Trace Metals – Tissue	TRF-T		90	174	85	No Bid
72	Trace Metals - Sediment	TRS	Ag, As, Be, Cd, Cr, Cu, Hg, Fe, Ni, Pb, Se, Sb, Tl, Zn	100	159	66	No Bid
73	Trace Metals - Seawater	TRSW	Ag, Cd, Cr, Cu, Ni, Pb, Zn	170	159	No Bid	No Bid
74	TTLCS Sediment	TTLCS	California Administrative Code Title 22, Article 11(CAM)	100	179	85	No Bid
	Individual Determination	Analysis & Billing Code					
1	1,4- Dioxane	DIOX		90	134	No Bid	125
2	Acetaminophen	ACET		250	No Bid	No Bid	No Bid
3	Acid Volatile Sulfides - Sediment	AVS		No Bid	54	No Bid	No Bid
4	Alkalinity	ALKA		8	11	13	20
5	Aluminum- Seawater	Al-SW		40	94	No Bid	No Bid
6	Aluminum– Sediment	Al-S		10	34	8	No Bid
7	Aluminum, ICP	AL-ICP		8	No Bid	5	10
8	Aluminum, ICP-MS	Al		8	24	5	10
9	Ammonia as N - Sediment	NH3-S		25	34	No Bid	No Bid
10	Antimony – Sediment	Sb-S		10	34	8	No Bid
11	Antimony- Seawater	Sb-SW		40	94	No Bid	No Bid

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12	Antimony, ICP-MS	Sb		8	24	5	10
13	Arsenic - Seawater	As-SW		40	94	No Bid	No Bid
14	Arsenic – Sediment	As-S		10	34	8	No Bid
15	Arsenic, ICP-MS	As		8	24	5	10
16	Avian GFD Gene Marker	AvianGFD		No Bid	279	No Bid	No Bid
17	Biological Oxygen Demand, Total	BOD		30	44	17	55
18	Barium - Seawater	Ba-SW		40	94	No Bid	No Bid
19	Barium – Sediment	Ba-S		10	34	8	No Bid
20	Barium, ICP	Ba-ICP		8	No Bid	5	10
21	Barium, ICP-MS	Ba		8	24	5	10
22	Beryllium - Seawater	Be-SW		40	94	No Bid	No Bid
23	Beryllium – Sediment	Be-S		10	34	8	No Bid
24	Beryllium, ICP-MS	Be		8	24	5	10
25	Bismuth - Seawater	Bi-SW		40	94	No Bid	No Bid
26	Bismuth – Sediment	Bi-S		10	34	8	No Bid
27	Bismuth, ICP-MS	Bi		8	24	5	No Bid
28	Boron - Seawater	B-SW		40	94	No Bid	No Bid
29	Boron – Sediment	BO-S		10	34	8	No Bid
30	Boron, ICP-MS	B		40	24	5	10
31	Boron, Circumin Method	BCM		No Bid	No Bid	No Bid	No Bid
32	Bromide	Br		15	No Bid	10	15
33	Chemical Oxygen Demand	COD		25	44	11.5	45
34	Cadmium - Seawater	Cd-SW		40	94	No Bid	No Bid
35	Cadmium - Sediment	Cd-S		10	34	8	No Bid
36	Cadmium, ICP-MS	Cd		8	24	5	10
37	Calcium – ICP	Ca-ICP		8	No Bid	No Bid	10
38	Calcium, EDTA	Ca		No Bid	No Bid	No Bid	15
39	Canine Gene Marker	BacCan		No Bid	279	No Bid	No Bid

40	Carbon dioxide, Titrimetric	CO2		10	No Bid	No Bid	30
41	Carbonaceous BOD	cBOD		40	49	18	No Bid
42	Chloride, Mercuric Nitrate Method	Cl		15	No Bid	No Bid	No Bid
43	Chlorine residual, DPD	CIR		15	No Bid	No Bid	15
44	Chlorine residual, Iodometric	CIRI		15	No Bid	No Bid	15
45	Chlorophyll A	CHLA		No Bid	59	75	100
46	Chromium, Hexavalent	Cr6		45	49	No Bid	556,565
47	Chromium, Total - Seawater	Cr-SW		40	94	No Bid	No Bid
48	Chromium, Total - Sediment	Cr-S		10	34	8	No Bid
49	Chromium, Total, ICP-MS	Cr		8	24	5	10
50	Coliform, Fecal, Membrane Filtration	FC		No Bid	No Bid	No Bid	No Bid
51	Coliform, Total & Fecal, MF	TFC		No Bid	No Bid	No Bid	No Bid
52	Coliform, Total, Membrane Filtration	TC		No Bid	No Bid	No Bid	No Bid
53	Coliphage, Male Specific (F+)	FColiphage		No Bid	No Bid	No Bid	No Bid
54	Coliphage, Somatic	SomColiphage		No Bid	No Bid	No Bid	No Bid
55	Color, Spectrophotometric	COLOR		5	24	6	10
56	Conductivity	EC		7	7	7	15
57	Copper - Sediment	Cu-S		10	34	8	No Bid
58	Copper, ICP-MS	Cu		8	24	5	10
59	Copper, Total - Seawater	Cu-SW		40	94	No Bid	No Bid



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60	Cyanide - Sediment	CN-S		50	54	No Bid	40
61	Cyanide, Amenable	CNA		25	54	55	60
62	Cyanide, Total, Distillation & Photometry	CND		25	64	No Bid	No Bid
63	Dicofol – Sediment	DICO-S		200	144	No Bid	No Bid
64	Dicofol	DICO		200	144	No Bid	No Bid
65	Diquat	DIQ		110	No Bid	No Bid	No Bid
66	Dissolved Oxygen, Winkler Titration	DO		15	No Bid	No Bid	No Bid
67	E. Coli, Membrane Filtration	ECO		No Bid	No Bid	No Bid	No Bid
68	Enterococcus, Membrane Filtration	ENT		No Bid	No Bid	No Bid	No Bid
69	Fluoride	F		15	24	8	25
70	Glyphosate	GLYP		100	224	No Bid	No Bid
71	Gull Gene Marker	Gull2Taq		No Bid	279	No Bid	No Bid
72	Hardness, EDTA	HARD		10	12	No Bid	35
73	Human-specific HF183 Bacteriodes Gene Marker	HF183		No Bid	279	No Bid	No Bid
74	Human-specific HF183 Bacteriodes Gene Marker - Sediment	HF183-S		No Bid	289	No Bid	No Bid
75	Imazamox	IMM		300	No Bid	No Bid	No Bid
76	Imazapyr	IMP		300	No Bid	No Bid	No Bid
77	Iron - Sediment	Fe-S		10	34	8	No Bid
78	Iron, ICP-MS	Fe		8	24	5	10
79	Isotope Analysis of Hydrogen (2H/1H) in Water	2H		No Bid	No Bid	No Bid	No Bid

80	Isotope Analysis of Oxygen (18O/16O) in Water	18O		No Bid	84	No Bid	No Bid
81	Lead - Seawater	Pb-SW		40	94	No Bid	No Bid
82	Lead - Sediment	Pb-S		10	34	8	No Bid
83	Lead, ICP-MS	Pb		8	24	5	No Bid
84	Lipids - Tissue	%LIPID-T		85	24	No Bid	No Bid
85	Lithium - Sediment	Li-S		10	34	8	No Bid
86	Lithium, ICP-MS	Li		8	24	5	No Bid
87	Magnesium - Sediment	Mg-S		10	34	8	No Bid
88	Magnesium, ICP	Mg-ICP		8	No Bid	5	10
89	Magnesium, ICP-MS	Mg		8	24	5	10
90	Manganese - Sediment	Mn-S		10	34	8	No Bid
91	Manganese, ICP-MS	Mn		8	24	5	10
92	MBAS, Colorimetric	MBAS		25	54	No Bid	50
93	Mercury - Sediment	Hg-S		20	34	18	No Bid
94	Mercury, Cold Vapor	Hg		20	34	No Bid	20
95	Microbial Source Tracking	MST		No Bid	279	No Bid	No Bid
96	Moisture - Sediment	%MSTR		10	19	8	10
97	Moisture - Tissue	%MSTR-T		10	19	No Bid	No Bid
98	Molybdenum - Seawater	Mo-SW		40	94	No Bid	No Bid
99	Molybdenum - Sediment	Mo-S		10	34	8	No Bid
100	Molybdenum, ICP-MS	Mo		8	24	5	10
101	MTBE - Sediment	MTBE-S		50	94	No Bid	40
102	Nickel - Seawater	Ni-SW		40	94	No Bid	No Bid
103	Nickel - Sediment	Ni-S		10	34	8	No Bid
104	Nickel, ICP-MS	Ni		8	24	5	10
105	Nitrate + Nitrite as NO3	NO3/NO2 -IC		15	20	16	20

106	Nitrate + Nitrite as NO3	NO3/NO2		15	24	No Bid	40
107	Nitrate as N	NO3-N		15	20	8	20
108	Nitrite, (Spectrophotometric)	NO2		15	20	No Bid	20
109	Nitrogen, Ammonia Direct	NH3-D		25	20	No Bid	No Bid
110	Nitrogen, Ammonia Distilled	NH3		25	No Bid	No Bid	No Bid
111	Nitrogen, Total	TN		45	49	No Bid	No Bid
112	Nitrogen, Total in Sediment	TN-S		55	59	No Bid	85
113	Nitrogen, Total Kjeldahl	TKN		25	39	No Bid	60
114	Nonylphenol	ALKYL PHEN		250	134	No Bid	No Bid
115	Odor	ODOR		5	No Bid	9	10
116	Oil & Grease – Sediment	OG-S		35	54	No Bid	45
117	Oil & Grease, Partition Gravimetric	OGPG		25	54	No Bid	No Bid
118	Organic Carbon, Dissolved	DOC		35	44	28	No Bid
119	Organic Carbon, Total Sediment	TOC-S		50	59	No Bid	No Bid
120	Organic Carbon, Total	TOC		25	39	26	45
121	Particle Size Distribution	PS		No Bid	94	75	No Bid
122	Pentachlorophenol	PENTA		85	134	No Bid	No Bid
123	Perchlorate	PERC		25	89	No Bid	70
124	Petroleum Hydrocarbons, Total as Gasoline	TPH as Gasoline		50	69	No Bid	45
125	pH	pH		5	6	4	10
126	pH in Sediment	pH-S		10	8	No Bid	11 of 140

127	Phosphate, Ortho (IC)	PO4O		30	15	No Bid	No Bid
128	Phosphorus, Total - Sediment	P-S		45	34	No Bid	50
129	Phosphorus, Total	P		45	24	11	40
130	Potassium	K		8	24	5	10
131	Potassium, ICP	K-ICP		8	No Bid	5	10
132	Residue, Settleable Solids (SS)	SSR		12	11	No Bid	12
133	Residue, Total Filterable (TFR or TDS), dried at 180°C	TDS		12	11	12	12
134	Residue, Total Nonfilterable (TN, FR or TSS)	TSS		12	11	12	No Bid
135	Residue, Total Volatile Nonfilterable (VSS) ignition at 550°C	VSS		12	11	18	12
136	Residue, Total Volatile Solids (TVS), ignition at 550°C	TVS		12	11	No Bid	No Bid
137	Salinity	SAL		20	24	No Bid	No Bid
138	Selenium - Seawater	Se-SW		40	94	No Bid	No Bid
139	Selenium - Sediment	Se-S		10	34	8	No Bid
140	Selenium, ICP-MS	Se		8	24	5	10
141	Selenium – Tissue	Se-T		80	99	18	No Bid
142	Silica, Dissolved	SiO2		15	11	18	15
143	Silver - Seawater	Ag-SW		40	94	No Bid	No Bid
144	Silver - Sediment	Ag-S		10	34	8	No Bid
145	Silver, ICP-MS	Ag		8	24	5	10
146	Sodium, ICP	Na-ICP		8	No Bid	5	10
147	Solids - Sediment	%SOLID		15	19	8	No Bid

## Attachment F

148	Stable Isotopes, Dissolved Nitrate (Nitrogen-15, Oxygen-18)	15N18O		No Bid	79	No Bid	No Bid
149	Stable Isotopes, Dissolved Sulfate (Sulfur-34, Oxygen-18)	34S18O		No Bid	No Bid	No Bid	No Bid
150	Sulfate	SO4		15	14	8	15
151	Sulfide, Dissolved	SD		15	24	10	40
152	Sulfide, Total – Sediment	SUL-S		No Bid	34	No Bid	No Bid
153	Sulfide, Total	ST		20	19	10	No Bid
154	Sulfite	SO3		20	No Bid	No Bid	No Bid
155	Sulfur, Total - Sediment	ST-S		45	No Bid	No Bid	No Bid
156	Sulfur, Total	S		45	No Bid	No Bid	No Bid
157	Suspended Sediment Concentration	SSC		50	59	No Bid	No Bid
158	Thallium - Seawater	TI-SW		40	94	No Bid	No Bid
159	Thallium - Sediment	TI-S		10	34	8	No Bid
160	Thallium, ICP-MS	TI		8	24	5	10
161	Tin - Seawater	Sn-SW		40	94	No Bid	No Bid
162	Tin - Sediment	Sn-S		10	34	8	No Bid
163	Tin, ICP-MS	Sn		8	24	5	10
164	Tributyl Tin	TBT		150	191	No Bid	No Bid
165	Triclopyr	TRICLPYR		300	169	No Bid	No Bid
166	Turbidity	TURB		5	9	6	15
167	UV Absorbance @ 254 nm	UV 254		15	No Bid	25	No Bid
168	Vanadium - Seawater	V-SW		40	94	No Bid	No Bid
169	Vanadium - Sediment	V-S		10	34	8	No Bid
170	Vanadium, ICP-MS	V		8	24	5	10
171	Zinc - Seawater	Zn-SW		40	94	No Bid	No Bid

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172	Zinc - Sediment	Zn-S		10	34	8	No Bid
173	Zinc, ICP-MS	Zn		8	24	5	10
174	Zinc, ICP-MS	Zn		8	24	5	10
	Additional Rates						
1	Lab Director/ Manager			120	124	150	125
2	Supervising Chemist			100	99	75	105
3	Project Manager			85	104	55	105
4	Technicians			65	44	45	80
5	Clerical Staff			30	39	40	50
6	Aqueous Sample Filtration (flat rate per sample)			20	14	18	10
<b>Total</b>				<b>20,075.00</b>	<b>21,930.00</b>	<b>3,482.50</b>	<b>2,966.00</b>
Respondent Name				Marilyn Romero	Mark Baber	Shelly Brady	Albert Vargas
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