

Preliminary Bid Tabulation

Project: Analytical Laboratory Services

Bid Opening: October 10, 2024

Project No.: 12427

Contract Term: 1-Yr with possible four 1-yr extension

Project Manager: Jennifer Cleary

Purchasing Manager

Contract Term:



AWARD AND REASON THEREFORE:					Vendor Name	Vendor Name	Vendor Name	Vendor Name					
<hr/> BUYER _____ DATE _____					AmTest	Anatek	Edge Analytical	Eurofins					
SCHEDULE 1													
WASTEWATER TREATMENT PLANT													
The following analyses are for influent/Primary Clarifier Influent/Effluent/Industrial Waste streams at the City of Yakima Wastewater Treatment Plant, unless noted otherwise													
	Parameter	Method	Frequency	Qty.	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
Nitrogen													
1	TKN	SM4500 Norg-C / EPA 351.2	9 per month	108	EA	27.50	2,970.00	52.50	5,670.00	40.00	4,320.00	45.00	4860.00
2	NO ₂ -NO ₃	EPA 300.0	2 per month	24	EA	20.00	480.00	41.25	990.00	26.00	624.00	40.00	960.00
Phosphorous													
3	Total Phosphorus	SM 4500 PE	9 per month	108	EA	15.00	1,620.00	52.50	5,670.00	29.00	3,132.00	37.00	3996.00
4a	Ortho-Phosphate	SM 4500 PE	2 per month	24	EA	15.00	360.00	33.75	810.00	29.00	696.00	32.00	768.00
PFAS (Influent ONLY)													
4b	PFAS	EPA 1633	1 EA. QTR. 2025 & 2026	4	EA	500.00	2,000.00	375.00	1,500.00	700.00	2,800.00	450.00	1800.00
<i>Subtotal Schedule 1:</i>						7,430.00		14,640.00		11,572.00		12384.00	

SCHEDULE 2

STORMWATER-YAKIMA AIR TERMINAL

The following analyses are for two stormwater sampling sites at the Yakima Air Terminal, YAT#1 & YAT#2

	Parameter	Method	Frequency	Qty.	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
Metals													
5	Copper, Total	200.8	2 per qtr.	8	EA	12.50	100.00	35.00	280.00	26.00	208.00	35.00	280.00
6	Zinc, Total	200.8	2 per qtr.	8	EA	12.50	100.00	35.00	280.00	26.00	208.00	35.00	280.00
<i>Subtotal Schedule 2:</i>							<i>200.00</i>		<i>560.00</i>		<i>416.00</i>		<i>560.00</i>

SCHEDULE 3

CITY OF YAKIMA BIOSOLIDS

The following analyses are for Biosolids at the City of Yakima Wastewater Treatment Plant.

	Parameter	Method	Frequency	Qty.	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
Nitrogen Solid													
7	Total Nitrogen - Solid	SM 4500-Norg C	1 Bi-Monthly	6	EA	40.00	240.00	93.75	562.50	65.00	390.00	125.00	750.00
8	NO ₃ -Total Solid	SM 4500 NO ₃ - F	1 Bi-Monthly	6	EA	15.00	90.00	33.75	202.50	36.00	216.00	45.00	270.00
9	Ammonia-Solid	SM 4500- NH ₃ N-E	1 Bi-Monthly	6	EA	15.00	90.00	45.00	270.00	26.00	156.00	45.00	270.00
Metals & Sulfur - Solid													
10	Phosphorus	SM 4500 P-F	1 Bi-Monthly	6	EA	15.00	90.00	52.50	315.00	29.00	174.00	45.00	270.00
Phosphorus - Solid													
11	Total Metals (includes Sulfur) (Ag,As,Ca,Cd,Cr,Cu,Fe,Pb,K,Mg,Mn,Mo, Na,Ni,Se,S,Zn)	SW-846 6010D	1 Bi-Monthly	6	EA	75.00	450.00	191.25	1,147.50	188.00	1,128.00	175.00	1,050.00
General Chemistry - Solid													
12	Total Percent Solids	SM 2540-G	1 Bi-Monthly	6	EA	10.00	60.00	33.75	202.50	15.00	90.00	10.00	60.00
13	Total Metals Digets/Extract	SW-846 3050B	1 Bi-Monthly	6	EA	0.00	0.00	30.00	180.00	0.00	0.00	18.00	108.00
<i>Subtotal Schedule 3:</i>							<i>1,020.00</i>		<i>2,880.00</i>		<i>2,154.00</i>		<i>2,778.00</i>

Schedule 4

INDUSTRIAL DISCHARGE MONITORING (Pre-Treatment Program)

The following analyses are for Industrial Businesses discharging to the City of Yakima's Public Owned Treatment Works (POTW). Frequency varies per Significant Industrial User (SIU)

	Parameter	Method	Frequency	Qty.	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
Nitrogen													
14	TKN	SM4500 Norg-C/ EPA 351.2	Or Per SIU	35	EA	27.50	962.50	52.50	1,837.50	40.000	1,400.00	45.00	1,575.00
15	NO ₂ -NO ₃	EPA 300.0	Or Per SIU	8	EA	20.00	160.00	41.25	330.00	26.000	208.00	40.00	320.00
Phosphorus													
16	Total Phosphorus	SM 4500 PE	Or Per SIU	35	EA	15.00	525.00	52.50	1,837.50	29.000	1,015.00	37.00	1,295.00
Priority Pollutants													
17	Chlorinated Pesticides / PCB's	EPA 608.3	Or Per SIU	6	EA	175.00	1,050.00	221.25	1,327.50	188.000	1,128.00	280.00	1,680.00
18	Cyanide	SM 4500 CN-C/E	Or Per SIU	6	EA	40.00	240.00	48.75	292.50	100.000	600.00	45.00	270.00
19	Volatile Organic Compounds with 2-Chloroethylvinylether	EPA 624.1	Or Per SIU	6	EA	150.00	900.00	225.00	1,350.00	308.000	1,848.00	175.00	1,050.00
*20	Semi-Volatile Organic Compunds with Chlorpyrifos	EPA 625.1 EPA 8720D	Or Per SIU	6	EA	300.00	1,800.00	337.50	2,025.00	600.000	3,600.00	230.00	1,380.00
21	Total Phenols	EPA 420.1	Or Per SIU	6	EA	60.00	360.00	101.25	607.50	149.000	894.00	50.00	300.00
Dioxin													
22	2,3,7,8-Tetra-Chlorodibenzo-P-Dioxin (2,3,7,8 TCDD)	EPA 1613B	Or Per SIU	1	EA	900.00	900.00	318.75	318.75	552.000	552.00	550.00	550.00
Fungicides													
23	Thiabendazole (TBZ)	EPA 8321B or equivalent	Or Per SIU	40	EA	150.00	6,000.00	105.00	4,200.00	135.000	5,400.00	NO BID	
24	Diphenylamine (DPA)	EPA 8321B or equivalent	Or Per SIU	40	EA	150.00	6,000.00	105.00	4,200.00	135.000	5,400.00	NO BID	
25	Pyrimethanil (Penbotec)	EPA 8321B or equivalent	Or Per SIU	24	EA	150.00	3,600.00	123.75	2,970.00	135.000	3,240.00	NO BID	
26	Fludioxonil (Scholar)	EPA 8321B or equivalent	Or Per SIU	8	EA	250.00	2,000.00	165.00	1,320.00	212.000	1,696.00	NO BID	
Solids													
27	Total Dissolved Solids	SM 2540-C	Or Per SIU	4	EA	15.00	60.00	45.00	180.00	25.000	100.00	34.00	136.00
<i>Subtotal Schedule 4:</i>							24,557.50		22,796.25		27,081.00		8,556.00
Subtotal:							33,207.50		40,876.25		41,223.00		24,278.00
8.3% WSST:							2,756.22		3,392.73		3,421.51		2,015.07
TOTAL:							35,963.72		44,268.98		44,644.51		26,293.07

Will Deliver Within:	7 Days	___ Days	___ Day	___ Days
Discount / Terms:				
Discount Off List Prices of Other Items:	15%	25%	25%	Projects are quoted on a per project basis
Exceptions:				
Comments:	Sublet tests are not discounted		Only in-house testing is discounted, any subcontracted work will not be discounted.	*20 for chlorpyrifos method 8141 \$175 ea./\$1050 yearly