

City of Rochester, NH  
 Toxicity and Clean Metals  
 May 20, 2021

Bid 21-45  
 2:30 PM

Toxicity	Eastern Analytical		
	FY 2021/2022	FY 2022/2023	FY 2023/2021
Conduct Modified Acute and Chronic Toxicity Test with the Dphnid, Ceriodaphnia dubia	\$7,400.00	\$74,000.00	\$7,400.00
Conduct Modified Acute and Chronic Toxicity Test with Fathead Minnow, Pimehales promelas	Included above	Included above	Included above
Effluent: Hardness (by calculation), Alkalinity, pH Specific Conductance, TS, TDS, N-Ammonia, TOC and TRC	\$748.80	\$748.80	\$748.80
Dilution Water: Hardness (by calculation) Alkanlinity, pH, Specific Conductance, TS, TDS, N-Ammonia, TOC, and TRC	\$712.80	\$712.80	\$712.80
Additional chemistry for the chronic assay will be condcuted as part of the daily renewal procedure on each dilutin and controls for the follwing parameters: Dissolved Oxygen, Temperature, pH, Specific Conductance, alkalinity and hardness	\$1,147.20	\$1,147.20	\$1,147.20
Annaul DMR QA Bioasay Test	No Charge	No Charge	No Charge
Sampling Services and Delivery of Sample	\$3,100.00	\$3,100.00	\$3,100.00
<b>Annual Total</b>	<b>\$13,108.80</b>	<b>\$13,108.80</b>	<b>\$13,108.80</b>
	FY 2021/2022	FY 2022/2023	FY 2023/2024
Parameter	Analytical	Analytical	Analytical
	Price/month	Price/month	Price/month
Copper, dissolved	\$36.00	\$36.00	\$36.00
Lead, dissolved	\$36.00	\$36.00	\$36.00
Zinc, dissolved	\$36.00	\$36.00	\$36.00
Sampling Services Monthly Cost	\$315.00	\$315.00	\$315.00
<b>Total Monthly Sampling/Analytical Cost</b>	<b>\$423.00</b>	<b>\$423.00</b>	<b>\$423.00</b>