waste water biosolids Drinking water

waste water	biosonas	District Water						from c	uotes	
Analysis-Details located in tables	Sample	Frequency	Number of samples/yr		Pace		Merit	Eur	ofins	Paragon
Gross Alpha	Reservoir	1 / 108 months	~1	\$	45.00	\$	100.00	\$	55.25 \$	80.00
Radium 226 & Radium 228	Reservoir	1 /72 months	~1	\$	140.00	\$	280.00	\$	185.00 \$	300.00
Pb & Cu	Distribution 1-13, Scio & AA Twps.	2017 June-Sept	51	\$	20.00	\$	64.00	\$	30.00 \$	25.00
1,4-Dioxane by 522	1st & 2nd Sister Lakes, Furstenberg Park Well	Annually	3	\$	56.00	\$	155.00	\$	80.00 \$	156.00
Acid Extractables	Final Effluent	Annually	1	\$	60.00	\$	60.00		\$	145.00
Additional Compounds	Biosolids	Annually	1	\$	156.00	\$	121.00		\$	190.00
Automated Partial Chemistry	Furstenberg Park Well	Annually	1	\$	78.00	\$	93.00	\$	140.30 \$	24.00
Base / Neutrals	Final Effluent	Annually	1	\$	90.00	\$	70.00		\$	145.00
Carbamates	River, Well, Reservoir	Annually	3	\$	60.00	\$	195.00	\$	160.00 \$	110.00
Cyanide , Total	River, Well, Reservoir	Annually	3	\$	20.00	\$	40.00	\$	36.00 \$	46.00
Cyanide, available	Final Effluent	Annually	1	\$	50.00	\$	65.00		\$	65.00
Dalapon	Reservoir	Annually	1	\$	95.00	\$	185.00	\$	190.00 \$	108.00
Diquat	Reservoir	Annually	1	\$	65.00	\$	185.00	\$	148.75 \$	150.00
EDB/DBCP	Reservoir	Annually	1	\$	35.00	\$	100.00	\$	75.00 \$	70.00
Endothall	Reservoir	Annually	1	\$	80.00	\$	160.00	\$	140.25 \$	126.00
Hardness (Calcium Carbonate)	Final Effluent	Annually	1	\$	16.00	\$	30.00		\$	25.00
Lime Sludge Metals	Lime Sludge	Annually	1	\$	112.00	\$	199.00		\$	262.00
Lime Sludge Partial Chemistry	Lime Sludge	Annually	1	\$	168.00	\$	120.00		\$	257.00
Locally Limited Parameters	Biosolids	Annually	1	\$	212.00	\$	180.00		\$	343.00
Locally Limited Parameters	Final Effluent, Raw Influent	Annually	2	\$	212.00	\$	180.00		\$	343.00
Mercury, Total	Centrifuge Feed	Annually	1	\$	20.00	\$	30.00		\$	22.00
Metals	River, Well, Reservoir, Furstenberg Park Well	Annually	4	\$	80.00	\$	135.00	\$	180.50 \$	172.00
Nitrosamines	Reservoir, 4 Distribution sites	Annually	5	\$	90.00	\$	195.00	\$	400.00 \$	600.00
PCBs / Toxaphene / Chlordane	River, Well, Reservoir	Annually	3	\$	65.00	\$	180.00	\$	75.00 \$	55.00
Perchlorate	River, Reservoir	Annually	2	\$	125.00	\$	140.00	\$	180.00 \$	234.00
Pesticides and Hebicides by 515.3	River, Well, Reservoir	Annually	3	\$	90.00	\$	180.00	\$	190.00 \$	110.00
Pesticides and Hebicides by 525.2	River, Well, Reservoir	Annually	3	\$	110.00	\$	300.00	\$	250.00 \$	115.00
Phenolic Compounds, Total	Final Effluent	Annually	1	\$	25.00	\$	30.00		\$	46.00
Phenolic Endocrine Disrupting Chemicals	River, Reservoir	Annually	2					\$	300.00 \$	360.00
Toxicity, Acute & Chronic (WET)	Final Effluent	Annually	1	\$ 2	2,400.00	\$	1,200.00		\$	1,400.00
VOCs	River, Well, Reservoir, Furstenberg Park Well	Annually	4	\$	65.00	\$	110.00	\$	140.00 \$	90.00
WW VOCs	Final Effluent	Annually	1	\$	60.00	\$	55.00		\$	95.00
Trace Metals	Deionized Water	Annually	1	\$	30.00	\$	48.00	\$	90.00 \$	75.00
1,4-Dioxane by 522	River, Well, Reservoir, Montgomery Well	Monthly	48	\$	56.00	\$	155.00	\$	80.00 \$	
1,4-Dioxane by 522	Final Effluent	Monthly	12	\$	56.00	\$	155.00		\$	156.00
Bromate & Bromide	River, Well, Reservoir	Monthly	36	\$	40.00	\$	55.00	\$	100.00 \$	200.00

Analysis-Details located in tables	Sample	Frequency	Number of samples/yr	F	Pace	Merit		Eurofins		Paragon	
Giardia and Cryptosporidium	River	Monthly	12			\$	650.00	\$	395.00	\$ 600	0.00
Mercury, Total (low level)	Final Effluent	Monthly	12	\$	60.00	\$	80.00			\$ 65	5.00
PFCs by 537 Rev. 1.1	River, Reservoir	Monthly	24	\$	195.00	\$	300.00	\$	300.00	\$ 460	0.00
тос	River, Well, CW1, CW2	Monthly	48	\$	20.00	\$	70.00	\$	25.00	\$ 30	0.00
WW Metals	Final Effluent, Raw Influent	Monthly	24	\$	70.00	\$	112.00			\$ 140	0.00
Automated Partial Chemistry	River, Well, Reservoir, Distribution 1-13	Monthly	192	\$	78.00	\$	93.00	\$	140.30	\$ 24	1.00
1,4-Dioxane by 522	Wells: 21W, 25W, 741W	Quarterly	12	\$	56.00	\$	100.00	\$	80.00	\$ 156	5.00
HAA5s by 552.2	Reservoir, 4 Distribution Sites	Quarterly	20	\$	80.00	\$	150.00	\$	75.00	\$ 108	3.00
Mercury, Total (low level)	Biosolids	Quarterly	4	\$	60.00	\$	80.00			\$ 155	5.00
Mercury, Total (low level)	Raw Influent , Collection system (6 sites)	Quarterly	28	\$	60.00	\$	80.00			\$ 65	5.00
TTHMS by 524.2	Reservoir, 4 Distribution Sites	Quarterly	20	\$	45.00	\$	70.00	\$	45.00	\$ 49	9.50
UCMR4	EPTDS, SR,										