

Laboratory Analysis					
CRO #1204				2 Year Bid	
5/15/2012					
2:00 p.m.					
				Environmental Science Corp	Microbac Laboratories
Primary Inorganics			\$ 196.00	\$ 213.00	
Secondary Inorganics			\$ 178.00	\$ 238.00	
Total Primary & Secondary			\$ 374.00	\$ 451.00	
Total Nitrate + Nitrite-Nitrogen			\$ 32.00	\$ 22.00	
Nitrate-Nitrogen			\$ 24.00	\$ 22.00	
Sodium			\$ 20.00	\$ 14.00	
Fluoride			\$ 20.00	\$ 22.00	
Asbestos			\$ 200.00	\$ 240.00	
Lead/Copper			\$ 28.00	\$ 14.00	
TOC			\$ 30.00	\$ 35.00	
Cryptosporidium			\$ 500.00	\$ 210.00	
Water Quality Parameters					
Alkalinity				\$ 23.00	
Calcium				\$ 14.00	
Conductivity				\$ 15.00	
O Phosphate				\$ 22.00	
pH (on site)				\$ 10.00	
Temperature (on site)				\$ 10.00	
Total of above			\$ 60.00	\$ 94.00	
Corrosivity				\$ -	
Calcium				\$ 14.00	
Hardness				\$ 20.00	
pH (on site)				\$ 10.00	
TDS				\$ 15.00	
Temperature (on site)				\$ 10.00	
Alkalinity				\$ 23.00	
Total of above			\$ 50.00	\$ 92.00	
Radio Chemicals					
Gross Alpha			\$ 60.00	\$ 89.00	
Gross Beta			\$ 60.00	\$ 89.00	
Radium-226			\$ 80.00	\$ 140.00	
Radium-228			\$ 80.00	\$ 140.00	
Trihalomethanes (THM)					

CITY OF CROSSVILLE, TN

THM			\$ 50.00	\$ 40.00		
HAA's			\$ 100.00	\$ 110.00		
Volatile Organic Compounds			\$ 120.00	\$ 110.00		
Pesticides/Herbicides						
Chlordane, Heptachlor, Heptachlor epoxide, Lindane, Methoxychlor, PCB Screen, Toxaphene Endrine, Aldrin, Dieldrin, Hexachlorobenzene, Hexachlorocyclopentadiene, Propachlor EPA Method						
		505	\$ 150.00	\$ 135.00		
Alachlor, Atrazine, Butachlor, Metolachlor, Metribuzin, Simazine EPA Method						
		507	\$ 150.00	\$ 175.00		
Alachlor, Atrazine, Simazine			\$ 120.00	\$ 175.00		
Pentachlorophenol, 2,4,5-TP, 2,4-D, Dalapon, Dicamba, Dinoseb, Pichloram EPA Method						
		515	\$ 175.00	\$ 200.00		
Carbofuran, Aldicarb, Adlicarb Sulfone, Aldeicarb Sulfoxide, Carbaryl, 3-Hydroxycarbofuran, Methomyl, Oxamyl EPA Method						
		531	\$ 175.00	\$ 180.00		
Benzo(a)pyrene, Di(2-ethylhexyl)adipate, Di(-ethylhexyl) phthalates EPA method						
		525	\$ 490.00	\$ 295.00		
Dioxin, EPA Method			\$ 665.00	\$ 1,250.00		
Glyphosate, EPA Method			\$ 150.00	\$ 126.00		
Endothall, EPA Method			\$ 175.00	\$ 190.00		
Diquat, EPA Method			\$ 175.00	\$ 185.00		
EDB, DBCP, EPA Method			\$ 150.00	\$ 55.00		