

Water Authority of Dickson County
 PLANT PROTECTION CRITERIA
 (Approved 5/3/23)

POLLUTANT	Jones Creek	Fairview	White Bluff
1,1,1 Trichloroethane	0.5	0.5	0.2
1,2, trans Dichloroethylene	0.008823529	0.008823529	0.004545455
Arsenic	0.1	0.1	0.1
Benzene	0.006	0.006	0.015
Cadmium (Cd)	0.01	0.00816	0.012454545
Carbon Tetrachloride	0.015	0.015	0.015
Chloroform	0.180851064	0.180851064	0.257575758
Chromium (Cr) III	50	50	50
Chromium (Cr) Total	0.214285714	1.9	1.9
Chromium (Cr) VI	0.04125	0.043071429	0.061111111
Copper (Cu)	0.275605711	0.48	0.48
Cyanide (Cn)	0.016176471	0.016764706	0.016774194
Ethylbenzene	0.036363636	0.036363636	0.028571429
Lead (Pb)	0.067479167	0.046020833	0.5
Mercury (Hg)	0.000502485	0.09	0.000125
Methylene Chloride	0.11627907	0.11627907	0.131578947
Naphthalene	0.003703704	0.003703704	0.004545455
Nickel (Ni)	0.422644834	0.214975904	0.310344828
Phenols	0.416666667	0.416666667	0.5
Phthalates (total)	0.15	0.15	0.195454545
Silver (Ag)	0.013157895	0.013157895	0.02
Tetrachloroethylene	0.277777778	0.277777778	0.125
Toluene	0.25	0.25	0.214285714
Trichloroethylene	0.142857143	0.142857143	0.090909091
Zinc (Zn)	0.5	0.5	0.5
Selenium	-	-	-