

APPENDIX B

CONTAMINANT TREATABILITY

Contaminant	Thermal Desorption	Chemical Oxidation (w/ permanganate)	Enhanced Bio
Tetrachloroethylene (PCE)	M	V	S
Trichloroethylene (TCE)	V	V	S
1,1,1-Trichloroethane (TCA)	V	S	S
Vinyl Chloride	V	V	S
Carbon Tetrachloride	V	S	S
Benzene	V	N	M
Toluene	V	M	M
Pentachlorophenol (PCP)	N	M	S
Polychlorinated Biphenyl (PCB)	N	N	S

V = Very Effective

M = Moderately Effective

S = Effective /Some Limitations

N = Not Effective

? = Effectiveness Unknown