

Appendix B
SCWO POPs Summary

Compound	Destruction Efficiency	T C	Toxicity Equivalent	Notes	Ref.
Aldrin				No known results	
Chlordane				No known results	
Dichlorodiphenyltrichloroethane (DDT)	99.997	505			4
Dieldrin				No known results	
Endrin				No known results	
Heptachlor				No known results	
Hexachlorobenzene (HCB)	>99.999993			Unpublished Modar/GA data	
Mirex				No known results	
Toxaphene				No known results	
Polychlorinated biphenyls (PCBs)	>99.99999	630			1
	>99.9949	620		Detection limit	2
	>99.99				6
	99.95	550			7
	99.996	450			8
	99.997	650		Unpublished GA data	
Polychlorinated dibenzo-p-dioxins (Dioxins)		630	<0.01 ng/L	Liquid	1
		630	<0.05 ng/m ³	Gas	1
	99.99994			2,3,7,8-TCDD	3
	99.999991			Total TCDD	3
	99.999990			Octa CDD	3
	>99.9982	630		2,3,7,8-TCDD	5
	>99.9982	630		OCDD	5
Polychlorinated dibenzo-p-furans (Furans)	99.9943	630		TCDF	5
	>99.9891	630		OCDF	5

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