ATTACHMENT C Treatment BMP Performance Standards

Effluent Concentrations as Median Values

BMP	Total	Total	Total	Total	Total
Category	Suspended	Nitrate-	Copper,	Lead,	Zinc,
	Solids	Nitrogen	ug/L	ug/L	ug/L
	mg/L	mg/L			
Detention			<u>-</u>		
Pond	27	0.48	15.9	14.6	58.7
Wet Pond	10	0.2	5.8	3.4	21.6
Wetland Basin	13	0.13	3.3	2.5	29.2
Biofilter	18	0.36	9.6	5.4	27.9
Media Filter	11	0.66	7.6	2.6	32.2
Hydrodynamic					
Device	23	0.29	11.8	5	75.1

Expected BMP pollutant removal performance for effluent quality was developed from the WERF-ASCE/ U.S. EPA International BMP Database, 2007.

See Part 3.A.3 (Storm Water Quality Management Program Implementation- General Requirements).