

Biofiltration Swale and Stormwater Pond Approved Grasses

Grass Seed Mixes Suitable for Pond and Swale Treatment Areas			
Mix 1		Mix 2	
75–80 percent	tall or meadow fescue	60–70 percent	tall fescue
10–15 percent	seaside/colonial bentgrass	10–15 percent	seaside/colonial bentgrass
5–10 percent	Redtop	10–15 percent	meadow foxtail
	tall or meadow fescue	6–10 percent	alsike clover
		1–5 percent	marshfield big trefoil
		1–6 percent	Redtop

Note: all percentages are by weight. * based on Briargreen, Inc.

Groundcovers and Grasses Suitable for the Upper Side Slopes of Ponds and Swales	
Groundcovers	
kinnikinnick*	<i>Arctostaphylos uva-ursi</i>
St. John's-wort	<i>Hypericum perforatum</i>
Epimedium	<i>Epimedium gradiflorum</i>
creeping forget-me-not	<i>Omphalodes verna</i>
--	<i>Euonymus lanceolata</i>
yellow-root	<i>Xanthorhiza simplissima</i>
--	<i>Genista</i>
white lawn clover	<i>Trifolium repens</i>
white sweet clover*	<i>Melilotus alba</i>
-----	<i>Rubus calycinoides</i>
strawberry*	<i>Fragaria chiloensis</i>
broadleaf lupine*	<i>Lupinus latifolius</i>
Grasses (drought-tolerant, minimum mowing)	
dwarf tall fescues	<i>Festuca spp. (e.g., Many Mustang, Silverado)</i>
hard fescue	<i>Festuca ovina duriuscula (e.g., Reliant, Aurora)</i>
tufted fescue	<i>Festuca amethystine</i>
buffalo grass	<i>Buchloe dactyloides</i>
red fescue*	<i>Festuca rubra</i>
tall fescue grass*	<i>Festuca arundinacea</i>
blue oatgrass	<i>Helictotrichon sempervirens</i>

APPROVED BY	REVISED DATE	CITY OF CENTRALIA	
	06/2017	APPROVED GRASSES FOR BIOFILTRATION SWALE and STORMWATER POND	9-12
CITY ENGINEER			
2022 Standard Drawings			