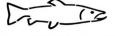
SUNMARK SEEDS INTERNATIONAL, INC. PO Box 1210 Fairview OR 97024 503-241-7333 888-214-7333

Native Water Quality



1

KEEP IT CLEAN



Sunmark Native Water Quality Mix

DRAINS TO RIVER

Acres: Quantity: 43.38 lbs.

Botanical Name	Common Name	% by weight	Seeds per	Seeds per lb.	Actual % by	Lbs.	Requested %
			lb. of Mix		seed size	Needed	
Elymus glaucus	Blue Wildrye	46.0%	50600	110,000	8.26%	20.0	8%
Festuca rubra rubra	Native Red Fescue	38.0%	209000	550,000	34.12%	16.5	34%
Deschampsia caespitosa	Tufted Hairgrass	12.0%	300000	2,500,000	48.97%	5.2	50%
Glyceria occidentallis	Western Mannagrass	2.0%	30000	1,500,000	4.90%	0.9	5%
Beckmania syzigachne	American Sloughgrass	2.0%	23000	1,150,000	3.75%	0.9	3%
	TOTALS:	100.00%	612600		100%	43.38	100%

Seeding Rate

1.00 PLS lbs. per 1000 sq. ft. 43.38 PLS lbs. per acre



Water Quality is designed as a native bio-filtration seed mix. This salmon-friendly native mix will perform well in the bottom of drainage swales, storm water retention ponds, and bio-filtration swales. This mixture will range from the continuously wet lowlands, up into the riparian zone, offering erosion control and habitat development.