

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

# Native Water Quality



**KEEP IT CLEAN**



**DRAINS TO RIVER**

Sunmark Native Water Quality Mix

Acres: 1  
 Quantity: 43.38 lbs.

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

**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.