

TABLE 2: Stormwater Facility Plant Lists: Swales

Plant Name	Zone		Origin			Type/Size			Context Factors				
	Moisture Zone (A) Uniformly Wet to Moist	Moisture Zone (B) Drier Transitional Area	NW Native	NW Native Cultivar	Non-Native Adapted	(E)vergreen/(D)eciduous	Potential Height	Typical On-Center Spacing	(S)un / (Sh)ade	Lined Facility On Top of Utilities	Parking Areas	Streets/ Line of Sight	Adjacent to Buildings
Botanical Name, Common Name													
Herbaceous Plants													
<i>Carex densa</i> , Dense sedge	•		•			E	24"	12"	S	•	•	•	•
<i>Carex morrowii</i> 'Variegata', Variegated Japanese sedge	•				•	E	18"	12"	S	•	•	•	•
<i>Carex obnupta</i> , Slough sedge	•		•			E	24"	12"	S	•	•	•	•
<i>Carex rosii</i> , Ross's Sedge	•	•	•			D	12"	12"	S	•	•	•	•
<i>Carex tumulicola</i> , Foothill Sedge	•	•	•			E	24"	12"	S	•	•	•	•
<i>Deschampsia elongata</i> , Slender hair grass	•	•	•			E	36"	12"	S	•	•	•	•
<i>Elymus glaucus</i> , Blue wild rye	•	•	•			E	36"	12"	S	•	•	•	•
<i>Juncus ensifolius</i> , Dagger-leaf rush	•		•			D	10"	12"	S	•	•	•	•
<i>Juncus patens</i> , Spreading Rush	•	•	•			E	18"	12"	S/Sh	•	•	•	•
<i>Juncus patens</i> 'Elk Blue', Elk Blue gray Rush	•	•		•		E	18"	12"	S/Sh	•	•	•	•
Groundcover													
<i>Arctostaphylos uva-ursi</i> , Kinnickinnick	•	•	•			E	6"	12"	S	•	•	•	•
<i>Fragaria chiloensis</i> , Coastal Strawberry	•	•	•			E	6"	12"	S	•	•	•	•
<i>Mahonia repens</i> , Creeping Oregon Grape	•	•	•			E	18"	18"	S/Sh	•	•	•	•
<i>Rubus calycinoides</i> , Creeping Raspberry	•				•	E	6"	18"	S	•	•	•	•
Small Shrubs													
<i>Cornus sericea</i> 'Kelsey', Kelsey dogwood	•	•		•		D	24"	24"	S/Sh	•	•	•	•
<i>Gaultheria shallon</i> , Salal	•	•	•			E	7'	3'	S/Sh	•	•	•	•
<i>Mahonia Nervosa</i> , Dull Oregon Grape	•	•	•			E	24"	24"	S/Sh	•	•	•	•
<i>Polystichum munitum</i> , Sword fern	•	•	•			E	24"	24"	Sh	•	•	•	•
<i>Spirea betulifolia</i> var. <i>lucida</i> , Shinyleaf Spirea	•	•				D	36"	24"	S/Sh	•	•	•	•
<i>Spirea densiflora</i> , Subapline spiraea	•	•	•			D	24"	24"	S/Sh	•	•	•	•
<i>Spirea japonica</i> 'Goldmound', Goldmound spiraea	•	•			•	D	24"	18"	S/Sh	•	•	•	•
<i>Spirea japonica</i> 'Magic Carpet', Magic Carpet spiraea	•	•			•	D	18"	24"	S/Sh	•	•	•	•
<i>Symphoricarpus albus</i> , Snowberry	•	•	•			D	6'	3'	S/Sh	•	•	•	•
Large Shrubs													
<i>Cornus sericea</i> , Red-Twig dogwood	•		•			D	10'	6'	S/Sh				
<i>Holodiscus discolor</i> , Oceanspray	•	•				D	6'	4'	S/Sh	•	•		•
<i>Lonicera involucrata</i> , Black Twinberry	•	•	•			D	10'	6'	S				
<i>Mahonia aquifolium</i> , Tall Oregon Grape	•	•	•			E	10'	4'	S	•			•
<i>Omleria cerasiformis</i> , Indian plum	•					D	6'	6'	S/Sh	•	•		
<i>Philadelphus lewisii</i> , Mock Orange	•	•	•			D	10'	4'	S/Sh	•	•		•
<i>Physocarpus capitatus</i> , Pacific ninebark	•	•	•			D	6'	6'	S/Sh	•			
<i>Ribes sanguineum</i> , Red flowering currant	•	•	•			D	10'	4'	S/Sh	•	•		•
<i>Spirea douglasii</i> , Douglas spiraea	•	•	•			D	7'	4'	S/Sh	•	•		•
<i>Vaccinium ovatum</i> , Evergreen Huckleberry	•	•	•			E	8'	4'	S/Sh	•	•		•
<i>Viburnum ellipticum</i> , Oval-leaved Viburnum	•	•	•			D	12'	4'	S/Sh	•	•		•
Onsite Trees (No Trees in Lined Facilities)**													
<i>Acer circinatum</i> , Vine maple	•	•	•			D	15'	12'	S/Sh		•		•
<i>Alnus rubra</i> , Red alder	•	•	•			D	60'	15'	S				
<i>Alnus rhombifolia</i> , White alder	•	•	•			D	60'	15'	S				
<i>Amalanchier alnifolia</i> , Pacific Serviceberry	•	•	•			D	15'	12'	S/Sh	•	•		•
<i>Carpinus caroliniana</i> , American Hornbeam	•				•	D	25'	20'	N/A		•		
<i>Cornus nuttallii</i> , Pacific dogwood	•	•	•			D	20'	12'	S/Sh		•		•
<i>Fraxinus latifolia</i> , Oregon ash	•	•	•			D	30'	20'	S		•		
<i>Malus fusca</i> , Pacific crabapple	•	•	•			D	30'	12'	S/Sh				•
<i>Rhamnus purshiana</i> , Cascara	•	•	•			D	30'	12'	S/Sh				
<i>Sorbus sitchensis</i> , Sitka Mountain Ash	•	•	•			D	15'	12'	S/Sh				
<i>Thuja plicata</i> 'Hogan', Hogan cedar	•	•		•		E	40'	20'	S/Sh				

** SEE CITY OF ALBANY'S RECOMMENDED STREET TREE LIST FOR TREES APPROVED FOR USE IN STREETSIDE POST-CONSTRUCTION STORMWATER QUALITY FACILITIES.