

Appendix D: Worksheet for area calculation†

Union Bay Natural Area and Shoreline		
Parcel	Description	Area (acres)
E5 restoration		1.31
Shrub border	East of E5 restoration	1.96
South of E5		1.02
Carp pond wetland	Connected to Lk Washington	2.54
South of Wahkiakum	North parcel	5.36
	South parcel	6.21
Shovelers Pond	When full	0.79
Central Pond		1.64
Wetland C tract	North parcel	5.02
	South parcel	6.43
Unmanaged Wildlife Area		6.69
East Basin		6.33
West of Douglas Road		2.65
North of Wahkiakum		11.22
Wahkiakum Prairie		3.81
	Subtotal	62.98
Slough North of Clark Road	900' x 100' wide	2.07
Slough South of Clark Road	W shore, old bridge to shell-house restoration (10' wide)	0.15
	W shore, old bridge to new bridge (10' wide)	0.08
	Both shores from Clark Road to new bridge (10' each)	0.56
	E shore next to E5 (40')	0.36
	Subtotal	3.22
Parking lot E5	Portion used for parking	1.86
Douglas Road	25' width	0.61
	Subtotal	2.47
Restoration at shellhouse	Peninsula N of shellhouse	1.09
Dempsey	Dempsey restoration (239' x 470')	2.58
	From S. end of Dempsey restoration to paved path that leads down to sailboats	1.18
	Subtotal	4.85
	Total	73.52

† Areal extent of each sub-area in Appendix D was determined using maps generated by the 1992 Wetland Delineation of the site (Pentec Environmental 1992).