JOR PP1 08_11 ESP Monitoring 177 (looking S) 2011-08-11 10-53-24

JOR PP1 08_11 ESP Monitoring 178 (looking SE) 2011-08-11 10-53-34

JOR PP2 08_11 ESP Monitoring 179 (looking N) 2011-08-11 10-58-03

JOR PP2 08_11 ESP Monitoring 180 (looking NW) 2011-08-11 10-58-10

JOR PP2 08_11 ESP Monitoring 181 (looking S) 2011-08-11 10-58-20

JOR PP2 08_11 ESP Monitoring 182 (looking SE) 2011-08-11 10-58-25

JOR PP3 08_11 ESP Monitoring 183 (looking N) 2011-08-11 11-07-03

JOR PP3 08_11 ESP Monitoring 001 (looking S) 2011-08-11 10-51-02

JOR PP3 08_11 ESP Monitoring 002 (looking W) 2011-08-11 10-51-28

JOR PP4 08_11 ESP Monitoring 003 (looking N) 2011-08-11 10-57-18

JOR PP4 08_11 ESP Monitoring 004 (looking NW) 2011-08-11 10-57-29

JOR PP4 08_11 ESP Monitoring 005 (looking S) 2011-08-11 10-57-42

JOR PP4 08_11 ESP Monitoring 006 (looking SE) 2011-08-11 10-57-52

JOR PP5 (looking NW) Missing photo.

JOR PP5 (looking S) Missing photo.

JOR PP5 (looking W) Missing photo.

Environmental Stewardship Project
Qualitative Ground Survey

Date: 8/11/11 Time: 10:30am Year: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10

Site (circle): Yowkwala (YWK), Skookum Wulge (SKW), Squally Beach (SQB), Mowitch (MOW), Jordan/Lower Hylebos Marsh (JOR), Middle Waterway - Simpson (MWS), Middle Waterway – City (MWC), Olympic View (OVRA), Tahoma Salt Marsh (TSM), Swan Creek (SWN)

Steward(s) Present (Volunteer, Staff): D. Dooley, M. Henley, L. Hogue J Beckenhauer Weather: overcast, cool

Qualitative Observations:

	Hillslope/Riparian	Backshore/Marsh	Beach (below 9 MLLW)
Survival of recent plantings	n/a		
Plant Damage by animals (percent damage)	beaver 1%		
Plant Vigor (list species)	dry, no real signs of drought stress.		
Plant Disease/Stress (percent by species)	none noted.		
Supplemental Planting Needed	not @ this time. (no new) planned event in FALL		
Human Impacts (general)	social trail up to above hill area still present but no activity noted.		
Trash (volume)	none noted.		
Vandalism (extent)	none noted.		
Perimeter Fencing (condition/maintenance needs)	good		
Goose Exclusion Fencing (condition/maintenance needs)	n/a		
Large Woody Debris (recruitment, presence)		no/no	
Mulch (quantity needed)	25 3502 w/ project.		
Erosion/Sedimentation	none noted.		

Vegetation:

Invasive Species and Location:	Reed Canary Grass on hill top seems to have increased
Volunteer Species and Location:	Big leaf Maple

General Vegetation Notes:	Alders from Platform 3 SO → are suckering out Conifers near platform 3 doing well - lots of new growth

Wildlife Notes (Species observed, other evidence):

person/dog, bugs, beaver, sm. avian species, geese, Stellar jay

Beaver dam still present near FP2

General Comments:

no evidence of transients or activity on the hill of compo, etc.
no new slides.
dog poop on trail

Photo Points (Record Picture # and Time):

Year: 1, 2, (3), 4, 5, 6, 7, 8, 9, 10

Site: 8/11/11 JOR

Date:

Site:	P 1	P 2	P 3	P 4
	10:37am	10:42am.	10:51am.	10:59am.
P 5	P	P	P	P
11:04am.				
P	P	P	P	P

P5 Changed to large rock as marker due to constant water