

DATA FORM
MODIFIED
ROUTINE ON SITE DETERMINATION METHOD

Field Investigator: J. Barlett Date: 9-27-07
 Project/Site: Wood Canal Drive MHA site County: Kitsap State: WA
 Applicant/Owner: KOPW Surveyor: _____
 Describe current conditions of wetland and surrounding areas: Upland area, composed of mowed meadow just outside wetland boundary at west end. Right along brushline - includes lawn +
 Has the vegetation, soils, and/or hydrology been significantly disturbed? Yes ___ No X brushy vegetation.
 If yes, what are modifiers: _____

SOILS

Mapped Series: 44-Ragnar fine sandy loam 0-16% slopes
 Hydric soils list?: Yes ___ No X Hydric Inclusion? _____

Depth	Horizon	Color	Texture	Hydric Soil Indicators	Yes	No	Depth
<u>0-16"</u>	<u>2.5Y5/3</u>	<u>Sandy loam</u>		Histic Epipedon			
				Gleyed			
				Sulfidic odor			
				Concretions			

Is the hydric soil criterion met? Yes ___ No X
 Rationale: Soil chroma too high for matrix color

HYDROLOGY

General wetland type or characteristic: Emergent ___ Scrub/Shrub ___ Forested ___
 Permanently flooded ___ Seasonally flooded ___ Temporarily flooded ___ Saturated ___
 Types of water bodies associated with the wetland: River ___ Stream ___ Scarp/Spring ___
 Pond/Lake ___ Tidal ___ Drainage ditch/channel ___ Other: _____
 Is the ground surface inundated? Yes ___ No X Surface water depth: _____
 Is the soil saturated? Yes ___ No X Depth to water in test hole: NONE
 Field evidence of surface inundation or soil saturation: NONE

Is the wetland hydrology criterion met? Yes ___ No X
 Rationale: No hydrology or evidence of hydrology.

SUMMARY

Hydric soil present? Yes ___ No X Hydrology present? Yes ___ No X
 Hydrophytic vegetation present? Yes X No ___
 Percent of FAC, FACW, and OBL species: > 50%
 Is the site a wetland? Yes ___ No X
 Rationale: Positive indicators present for only one of the three wetland parameters

TEST HOLE # 1 OF 8

LOCATION OF TEST HOLE Upland north of WBS 2

SEE REVERSE FOR VEGETATION



Wiltermood Associates, Inc.
 1015 SW Harper Road
 Port Orchard, WA 98367
 (360) 876-2403