



Palouse-Clearwater Environmental Institute

Last Updated 1/8/10

Deep Creek Riparian Restoration Project Site Statistics

Contract	S175							
Lead Agency	Latah Soil and Water Conservation District							
Project Name	Deep Creek Riparian Restoration Project – Adler Property							
Owners	John and Andrea Adler							
Funding	DEQ 319 Nonpoint Source Grant							
Project Location	Lat	46.9392			Long	-116.9330		
	Qtr Sec	SWSW	Sec	35	Rng	R46W	Twtnshp	T42N
Project Installation Date(s)	September 2008 to October 2009							
Project Dimensions	Length (ft)	1,381			Width (ft)	45		
Project Area	Sq Ft	62,145			Acres	2.84		
Stream bank Sloping and Stabilization	Side 1 (ft) East Bank	619			Side 2 (ft) West Bank	499		
Vegetated Buffer	Side 1 (ft) North Bank	27,855			Side 2 (ft) South Bank	22,455		
Woody Species	380							
Emergent Species								
Area Grass Seeded: .904 Acres 39,3783.42 ft ²	Side 1 (ft²) North Bank	11,162.2			Side 2 (ft²) South Bank	27,442.8		
Wetlands Created: 3	Area (ft²) 7,753	Avg. Depth (ft) 1.0			Capacity (ft³) 11,631			
Wetland 1	2,657.16	1.0			3,986.25			
Wetland 2	1,873.08	1.0			2,809.86			
Wetland 3	3,223.44	1.0			4,835.78			
TMDL Parameters of Concern Addressed by the Project	Sediment Temperature Bacteria Nutrients							
Other Benefits	Habitat improvements							
Restoration Practices	Stream bank re-sloping and stabilizing							

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	Wetland construction Wetland enhancement Native riparian plantings
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