

Appendix A: Duwamish/Diagonal Early Action Sediment Cleanup - Source Control Actions

Activity		Responsible Agency	Completion Date	Comments
Application	Task Name			
D/D EA	SPU Business Inspections	King Co./Seattle	2001 <i>Complete</i>	Inspections completed.
D/D EA only	Diagonal Storm Drain Cleaning	Seattle	Summer/Fall 2004	Project is complete as of 9/04
D/D EA only	Duwamish/Diagonal SD/CSO Joint Business, Hazardous, Industrial Waste Inspections	King Co./Seattle	July 2004	The first round of the King Co. /Seattle joint business inspection program was completed in July 2004. This includes problem referral to other agencies/programs for correction, technical or compliance assistance, education. Re-inspection of facilities will be done where necessary and will continue until compliance is achieved.
D/D EA only	Nevada Street SD	Seattle	Investigation – 2004 Further action – 2005 depending on nature and extent of work needed	Re-locate outfall, add to maintenance schedule for video. Determine further needs/actions pending results of maintenance inspections
D/D EA only	Diagonal Ave. South SD	Seattle	Investigation – 2004 Further action – TBD depending on nature and extent of work needed	Is on maintenance schedule, determine further needs/actions pending results of maintenance inspections
D/D EA only	Container Care stormwater inspection (T106 & T108)	Seattle/Ecology	Completed May 2003	T106 & T108: Poor BMPs and housekeeping at Container Care affected both Terminals. Resolved by city and state joint inspection.
D/D EA only	General Services Administration/ Federal Center South	Ecology	Initial inspection: June 2004 Final assessment: Fall 2005	Initial inspection complete. Assessment of discharges to surface water and soil & groundwater as potential sources of sediment contamination ongoing.
D/D EA only	T108 Assessment for Potential On-going Source (groundwater)	Port of Seattle	Spring 2005	Additional soil & groundwater sampling needed to determine if groundwater is contaminated (historic site use) and an on-going source of sediment contamination. Additional soil remediation (historic use) may be needed.

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D/D EA only	Union Pacific RR Diesel Spill (Argo St Rail Yard)	City/ Ecology	Summer 2005	Feb 1999 Diesel spill from locomotive refueling station was cleaned up but residual product remains in groundwater. City has observed & responded to oily sheens in LDW - suspect residual contamination follows stormwater utility corridor to LDW. Site is an independent cleanup under MTCA with no Ecology oversight. Review available data; refer to King County for Site Hazard Assessment. Determine if formal oversight is needed.
D/D EA only	Janco United site	Ecology	February 2005	Conduct initial investigation. Determine if wastes dumped on ground have been investigated and removed. Determine if site is ongoing source of phthalates.
D/D EA only	Upland Contaminated Sites	Ecology	March 2005	Review files for 37 identified sites. Determine potential as source of sediment contamination and need for additional action.
D/D EA only	LUST	Ecology	April 2005	Review files for identified LUST sites. Determine potential as source of sediment contamination and need for additional action.
throughout Lower Duwamish Waterway	UST	Ecology	January 2008	UST inspections occur every 7 years. Inspections in D/D EA are on an accelerated schedule.
throughout Lower Duwamish Waterway	Spills Emergency Response	All Agencies	Continuous	All agencies maintain emergency response preparedness, and respond as appropriate depending on the situation.
throughout Lower Duwamish Waterway	Phthalate Study	King Co./Seattle/Tacoma	Phase 1 complete, Phase 2 complete Phase 3 In progress	Phase 1= general land use relationship to phthalates, Phase 2 = source material sampling & analyses Phase 3 = Air pathway, additional source material sampling & analyses
throughout Lower Duwamish Waterway	Tenant Inspections at Port of Seattle Terminals	Port of Seattle	Continuous	Tenant compliance/SW protection programs