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5.0 DISTRIBUTION LIST

Federal Agencies

National Oceanic and Atmospheric Administration (NOAA) Fisheries

U.S. Army Corps of Engineers

U.S. Fish and Wildlife Service

US Environmental Protection Agency

Tribes

Muckleshoot Indian Tribe

Puyallup Tribe of Indians

Snoqualmie Indian Tribe

Suquamish Tribe

Tulalip Tribes of Washington

State of Washington

Department of Agriculture

Department of Ecology

Department of Transportation, Northwest

Region

Washington Utilities and Transportation Commission

Regional Agencies

Puget Sound Clean Air Agency

Puget Sound Regional Council

King County

Dow Constantine, Executive

County Council

Rod Dembowski, District 1

Girmay Zahilay, District 2

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Dave Upthegrove, District 5

Claudia Balducci, District 6

Pete von Reichbauer, District 7

Teresa Mosqueda, District 8

Reagan Dunn, District 9

King County Council Auditors Office

Department of Community and Human Services

Department of Executive Services

Department of Natural Resources and Parks

Department of Permitting and Environmental Review

Department of Transportation

Public Health—Seattle and King County

Local Jurisdictions

City of Algona

City of Auburn

City of Bellevue

Town of Beaux Arts Village

City of Black Diamond

City of Bothell

City of Burien

City of Carnation

City of Clyde Hill

City of Covington

City of Des Moines

City of Duvall

City of Enumclaw

City of Federal Way
Town of Hunts Point
City of Issaquah
City of Kenmore
City of Kent
City of Kirkland
City of Lake Forest Park
City of Maple Valley
City of Medina
City of Mercer Island
City of Newcastle
City of Normandy Park
City of North Bend
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City of Yarrow Point
Pierce County
Snohomish County

Advisory Committees

Metropolitan Solid Waste Management
Advisory Committee
Solid Waste Advisory Committee

Community Groups

Community Service Areas
Sound Cities Association

Haulers

Recology
Republic Services, Inc.
Waste Connections, Inc.
Waste Management, Inc.

Local Libraries

King County Library System

6.0 GLOSSARY

Advance Outwash: Sediments deposited by running water from a melting glacier.

Alderwood Soils: Alderwood soils contain gravel, sand, and loam.

Alluvium: a deposit of clay, silt, sand, and gravel left by flowing streams in a river valley.

Asbestos: group of minerals that occur naturally in the environment that was commonly used in the past for building and electrical insulation but has since been banned and requires special disposal due to human health effects.

Attainment Area: an area that has air quality that meets the National Ambient Air Quality Standards as defined in the Clean Air Act.

Aquifer: an underground layer of water-bearing permeable rock or unconsolidated materials such as gravel, sand, or silt.

Best Management Practices (BMPs): measures used in conducting projects in an environmentally responsible manner.

Buffer: a designated area contiguous to a steep slope or landslide hazard area intended to protect slope stability, attenuate surface water flows, and landslide hazards, or a designated area contiguous to and intended to protect and be an integral part of an aquatic area or wetland.

Clean Water Act (CWA): primary federal law controlling water pollution in the United States.

Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA): provides a Federal Superfund to clean up uncontrolled or abandoned hazardous waste sites and accidents, spills, and other emergency releases of pollutants and contaminants.

Comprehensive Plan: provides a legal framework for making decisions about land use in incorporated and unincorporated areas of a county.

Critical Aquifer Recharge Areas (CARAs): defined in the Growth Management Act as areas with a critical recharging effect on aquifers used for potable water.

Critical Areas: defined in the Growth Management Act as wetlands, areas with a critical recharging effect on aquifers used for potable water, fish and wildlife habitat conservation areas, frequently flooded areas, and geologically hazardous areas.

Decibel levels (Db): measures sound intensities.

Decommission: process of closing and securing an old waste transfer site following cessation of operations, entailing the removal of all remaining solid waste. Closure requirements for intermediate solid waste handling facilities, such as the Algona Transfer Station, are covered under WAC 173-350-310. "Closure" means those actions taken by the operator of a solid waste handling facility to cease disposal operations or other solid waste handling activities, to ensure that all such facilities are closed in

conformance with applicable regulations at the time of such closure and to prepare the site for the post-closure period. The process would also include capping or disconnecting existing utilities and securing the site with perimeter fencing and signage against trespass.

Endangered Species Act (ESA): provides for the conservation of species that are endangered or threatened throughout all or a significant portion of their range, and the conservation of the ecosystems on which they depend.

Environmental Impact Statement (EIS): a document prepared under the State Environmental Policy Act that describes the positive and negative environmental effects of a proposed action under one or more alternatives that may be chosen.

Environmental Site Assessment: report that identifies potential or existing environmental contamination liabilities on a property.

Erosion: the transporting of soil and rock through wind, precipitation, and other natural processes.

Floodplain: an area of land adjacent to a waterbody that may experience flooding during periods of high discharge.

Filling: transporting or placing fill material from, to or on any surface water, wetland, soil surface or other fill material.

Glacial Drift: any material transported by a glacier.

Glacial Till: unsorted glacial sediment that has been eroded and transported by the ice of a glacier. Glacial Till is a type of glacial drift.

Greenhouse Gas (GHG) Emissions: any gaseous compound in the atmosphere that is capable of absorbing infrared radiation, thereby trapping and holding heat in the atmosphere.

Group A Public Water Systems: water systems protected under the Washington State Department of Health regulations that serve more than 14 households, or more than 25 residents regardless of the number of connections, for 180 days or more within a calendar year.

Group B Public Water Systems: water systems protected under the Washington State Department of Health regulations that serve between 2 and 14 households, or commercial establishments that serve less than 25 people a day.

Groundwater: water found underground in the cracks and spaces in soil, sand, and rock.

Growth Management Act (GMA): directs Washington State's most populous and fastest-growing counties and their cities to prepare comprehensive land use plans that anticipate growth over a 20-year horizon.

Hazardous Materials: waste in the form of liquids, solids, gases, or sludge that is dangerous or potentially harmful to our health or the environment.

Household Hazardous Waste (HHW): EPA considers some leftover products from households and small businesses that can catch fire, react, or explode under certain circumstances, or that are corrosive or toxic, as household hazardous waste, including products such as paints, cleaners, oils, batteries, and pesticides.

Hydrophytic Vegetation: plant life growing in water, soil, or on a substrate that is at least periodically deficient in oxygen as a result of excessive water content.

Impaired Waterbody: under Section 303(d) of the Clean Water Act are waters that are too polluted or otherwise degraded to meet the water quality standards set by Washington State.

Impervious Surface: roads, parking lots, compacted soils and other surfaces that reduce infiltration and increase surface runoff.

Landslide: downslope movement of a mass of soil or rock.

Leadership in Energy and Environmental Design (LEED): standards developed by the United States Green Building Council to set a rating system for design, construction, and operation of high-performance green buildings.

Level of Service (LOS): term used to qualitatively describe the operating conditions of a roadway based on factors such as speed, travel time, maneuverability, delay, and safety.

Low Impact Development (LID): planning and design approach to managing stormwater runoff.

Model Toxics Control Act (MTCA): regulations established by the Washington State Department of Ecology relating to the cleanup of contaminated sites and the management of underground storage tanks.

Moderate Risk Waste (MRW): relatively small quantities of hazardous waste generated by households and small businesses. Moderate risk waste includes household hazardous waste.

Municipal Solid Waste (MSW): trash or garbage that consist of everyday items thrown away and received at a transfer station.

National Ambient Air Quality Standards (NAAQS): standards designed under the Clean Air Act to protect human health with an adequate level of safety.

National Historic Preservation Act (NHPA): intended to preserve historical and archaeological sites in the United States.

National Pollutant Discharge Elimination System (NPDES): permit program that controls water pollution by regulating point sources that discharge pollutants into waters of the United States.

No Further Action Determination (NFA): Washington State Department of Ecology provides this opinion if no further remedial action under the Model Toxics Control Act is necessary at the property to clean up contamination associated with the site.

Noxious Weed: an invasive, non-native plant regulated under the Washington State Noxious Weed Control Board.

Ordinary High Water Mark (OHWM): water mark found by examining the bed and banks of a waterbody and determining the location in ordinary years.

Polychlorinated Biphenyl (PCB): a synthetic organic chemical compound used in the past in electrical applications that was banned due to its environmental toxicity.

Qa: a formation of alluvium deposited during the Quaternary period.

Qgd: a formation of continental glacial drift deposited during the Quaternary period.

Qoal: Holocene-age older alluvium deposited within the Quaternary alluvium (Qa) formation.

Qtb: Pleistocene-age transitional beds deposited prior to and during the Fraser Glaciation within the Quaternary glacial drift (Qgd) formation.

Qtu: Pleistocene-age undivided glacial till deposited prior to the Fraser Glaciation within the Quaternary glacial drift (Qgd) formation.

Qva: Pleistocene-age advance outwash deposited during the Vashon Drift of the Fraser Glaciation within the Quaternary glacial drift (Qgd) formation. Qva is well drained and is one of the most extensive aquifers in the Puget Sound region.

Qvt: Pleistocene-age glacial till deposited during the Vashon Drift of the Fraser Glaciation within the Quaternary glacial drift (Qgd) formation. Qvt is dense and often retards internal drainage.

Qyal: Holocene-age, younger alluvium within the Quaternary alluvium (Qa) formation.

Riparian Areas: Areas where vegetation grows adjacent to sources of water that are thought to be hotspots of biological diversity.

Safe Drinking Water Act: Established to protect drinking water in the United States.

Sanitary Control Area: A Washington State Department of Health requirement to prevent contaminants from entering the drinking water system by maintaining a protection buffer of 100 feet around wells and 200 feet around springs.

Seattle Muck: a stratified mucky peat to muck derived from grassy organic material.

Siting Plan: provides basic siting criteria, including both exclusionary criteria and siting requirements specific to, for example, transfer stations.

Solid Waste Transfer and Waste Management Plan: presents recommendations to guide the future of solid waste management, including the renovation of the urban transfer system.

Spill Prevention, Control, and Countermeasure Plan (SPCC): plan prepared to help prevent the discharge of oil into navigable waters.

Stormwater: water that originates from precipitation that flows over land or impervious surfaces and does not percolate into the ground.

Stormwater Pollution Prevention Plan (SWPPP): a site-specific written guide that identifies potential sources of stormwater pollution and describes practices to reduce pollutants in stormwater discharges from a site.

Surface Water: any body of water above ground, including streams, rivers, lakes, reservoirs, and creeks.

Temporary Erosion and Sediment Control (TESC) Plan: on-site and off-site measures undertaken during construction to control the conveyance or deposition of earth, turbidity, or pollutants.

Transitional Beds: Sedimentary deposits marking the transition from non-glacial to glacial conditions.

Trichloroethylene (TCE): a volatile organic chemical used primarily as an industrial solvent.

Underground Storage Tank (UST): a storage tank and any underground piping connected to the tank that is at least 90 percent underground.

Vector Wildlife: nuisance wildlife including rodents, insects, gulls, pigeons, and crows.

Wellhead Protection Areas: protection areas under the Washington State Department of Health regulations that are determined by the groundwater time-of-travel.

Wetland: a land area permanently or seasonally saturated with water.

Zoning: regulations that contain requirements and standards that govern the use and development of land within a designated zone or district.

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