

Department of Environmental Quality

Northwest Region

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January 5, 2017

Aaron Halling Tapani, Inc. P.O. Box 1900 Battle Ground, WA 98604 aaronh@tapani.com

RE: Beneficial Use Determination (BUD-20161212), USPS Development, Colwood Industrial Park

Dear Mr. Halling:

The Department of Environmental Quality (DEQ) has reviewed the Dec. 12, 2016 application for a solid waste beneficial use determination for material from the U.S. Postal Service (USPS) development at Colwood Industrial Park.

The material is lightly contaminated soil that has been used as surcharge material. The material will be used as surcharge material and / or construction fill material at the Troutdale Reynolds Industrial Park (TRIP).

The application proposes to transfer approximately 50,000 cubic yards of soil from the USPS Colwood Industrial development site in Portland, to the Troutdale Reynolds Industrial Park (TRIP) for beneficial use as surcharge and/or fill material for proposed industrial park development. The Port of Portland owns the TRIP land and the USPS owns the Colwood Industrial Park development.

DEQ has determined that the beneficial use proposal meets the requirements for a case-specific Beneficial Use Determination (BUD) under Oregon Administrative Rule (OAR) 340-093-0260 through 340-093-0290. This BUD is issued to Tapani, Inc. and is limited to the materials, approved uses, and conditions specified in Table 1. The conditions of the BUD are intended to prevent adverse effects to human health and the environment.

DEQ's determination is based on a review of Tapani Inc.'s application for beneficial use of soil from the USPS Colwood Industrial Park development, demonstrating the case-specific beneficial use performance criteria outlined in OAR 340-093-0290 are met for the approved uses. Details of DEQ's review are provided in the attached case-specific evaluation report.

Per OAR 340-093-0290(9), DEQ may modify or revoke this case-specific BUD at any time based on new information showing the potential to cause adverse impact to public health, safety, welfare, or the environment.

Table 1

Material	Beneficial Use	Conditions on all Uses
Approximately 50,000 cubic yards of soil to be excavated from the USPS Colwood Industrial Park development	Industrial park site development construction fill and/or surcharge material	 Material must be used on lots zoned for industrial use. Concentrations of hazardous substances must be below the higher of DEQ-approved human health occupational risk-based screening levels or naturally occurring background for contaminants of concern. Material must be managed in accordance with the Contaminated Media Management Plan and best management practices at all times. Material must be managed to prevent windblown dust, runoff and erosion at all times. The soil from the USPS Colwood Industrial Park development may not be placed where it will be in contact with or adversely impact groundwater or surface water. Material use must comply with all applicable federal, state, and local regulations.

If you have any questions or concerns please contact Heather Kuoppamaki (DEQ project manager) by phone at (503) 229-5125, or email at kuoppamaki.heather@deq.state.or.us. DEQ appreciates your cooperation in protecting Oregon's environment.

Sincerely,

Audrey O'Brien, Manager

Northwest Region Environmental Partnerships

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Enclosure: Beneficial Use of Solid Waste Determination Evaluation Report

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