



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

Southwest Region Office

PO Box 47775 • Olympia, WA 98504-7775 • 360-407-6300

May 29, 2024

Tina Kendall
Clark County Public Health
Solid Waste Operations
PO Box 9825
Vancouver, WA 98666
tina.kendall@clark.wa.gov

Re: Approval of Work Plan for Groundwater and Landfill Gas Monitoring Network Modifications

Site name: Leichner Brothers Landfill
Site address: Clark County, Washington
Facility/Site ID: 1017
Cleanup Site ID: 3019

Dear Tina Kendall:

The Department of Ecology (Ecology) received the “Work Plan for Groundwater and Landfill Gas Monitoring Network” on April 15, 2024. In that work plan, you have requested the following:

- Decommission monitoring wells LB-6S, LB-5S, LB-5C and LB-5D. These wells will be replaced by LB-5SR and LB-5DR approximately 200 feet downgradient of the locations for LB-5S and LB-5D.
- Decommission landfill gas probes GP-26 and GP-27 and replace them with 5 gas probes (GP-43 through GP-47) that will border the southern edge of the landfill.

A variance for decommissioning the wells was approved by Ecology on May 23, 2024. Ecology approves the work plan for decommissioning and replacement of these wells and gas probes. However, Ecology would prefer monitoring well LB-6S be replaced because it appears to be strategically located for monitoring downgradient groundwater flowing from the landfill.

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Re: Leichner Brothers Landfill
CSID 3019

If you have any questions, please contact Danielle Gibson at (360) 409-6164 or danielle.gibson@ecy.wa.gov.

Sincerely,



Andrew Smith, PE, LHG
Unit Supervisor
UST/Technical Support Unit
Toxics Cleanup Program
Southwest Region Office

cc by email: Danielle Gibson, Ecology, danielle.gibson@ecy.wa.gov
Ecology Site File