



NOTICE OF REVIEW

APDES Proposed Final Permit

Alaska Department of Environmental Conservation (ADEC)
Wastewater Discharge Authorization Program
555 Cordova Street
Anchorage, Alaska 99501

NOTICE OF REVIEW OF AN
ALASKA POLLUTANT DISCHARGE ELIMINATION SYSTEM (APDES)
PROPOSED FINAL PERMIT
TO DISCHARGE TO WATERS OF THE UNITED STATES

Following the close of a 30-day public notice period, ADEC has prepared an APDES proposed final permit for Kodiak Island Borough's Landfill Leachate Treatment Plant. Prior to making the final decision to issue the permit, ADEC invites you to view the proposed final permit and associated documents. You can access the proposed final permit and associated documents at ADEC's Wastewater Discharge Authorization Program web page at:

<http://www.dec.state.ak.us/water/wwdp/index.htm>

Proposed Final Permit Review

Start Date: Friday, January 16, 2015

End Date: Monday, January 26, 2015

Permit No.: AK0053481

Proposed Project and Location:

The Kodiak Island Borough (KIB) owns and operates a municipal landfill located northwest of the city of Kodiak, Alaska. The KIB is expanding the landfill site laterally to the northeast in planning for an additional 40 years of use and growth. The lateral expansion includes installation of a liner in the expanded cells, a leachate collection system, and construction of the leachate treatment facility. Construction of the leachate treatment facility is expected to be completed in 2015. Leachate is liquid (rain or snow melt) that has passed through or emerged from solid waste and contains soluble, suspended, or miscible materials removed from the solid waste.

The landfill will discharge no more than 288,000 gallons per day of treated landfill leachate from active lined and inactive unlined landfill cells, baler squeezings, and baler building washdown into freshwater wetlands. Baler squeezings are liquids squeezed out of solid waste during the baling process. Baler washdown is water produced from washing the baler building and washing the baler. No mixing zone has been requested or authorized so the permittee is required to meet effluent limits at the end of the pipe. The treated leachate and baler wastestreams are discharged from an outfall located at 57° 48' 49" North Latitude and 152° 24' 27" West Longitude. The

discharge exits the treatment facility into wetland cells filled with rock. At the end of the wetland cells the discharge passes over a horizontal weir, then flows to the head of a natural freshwater wetland system. The freshwater wetlands enter an unnamed creek, travel north to the coastline of Kodiak Island, and enter marine water in Monashka Bay. The distance from the outfall to Monashka Bay is approximately a half mile.

Determination:

The ADEC has determined to issue the above listed permit.

ADEC Contact:

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Administrative Record:

The APDES proposed final permit, fact sheet, and associated documents are available for public review at the ADEC offices located in Anchorage, Fairbanks, Juneau, Soldotna, and Wasilla. Please contact the office of your choice to arrange for hard copies of the documents to be available for your review.

555 Cordova Street
Anchorage, AK 99501
907-269-6285

610 University Avenue
Fairbanks, AK 99709
907-451-2100

410 Willoughby Ave #303
Juneau, AK 99811
907-465-5300

43335 Kalifornsky Beach Road
Soldotna, AK 99615
907-262-5210

1700 E Bogard Road #B
Suite #103
Wasilla, AK 99654
907-376-1850

The documents are also accessible from the ADEC website at:
<http://www.dec.state.ak.us/water/wwdp/index.htm>

Disability Reasonable Accommodation Notice

The State of Alaska, Department of Environmental Conservation complies with Title II of the Americans with Disabilities Act of 1990. If you are a person with a disability who may need a special accommodation in order to participate in this public review, please contact Eric Hotchkiss at (907) 465-6171 or TDD Relay Service 1-800-770-8973/TTY or dial 711 within 5 days of publication of this notice to ensure that any necessary accommodations can be provided.