



# NOTICE OF REVIEW

## APDES Proposed Final Individual Permit

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

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

Following the close of a 30-day public notice period, DEC has prepared an APDES proposed final individual permit for the Spring Creek Correctional Center Wastewater Treatment Facility. Prior to making the final decision to issue the permit, DEC invites you to view the proposed final individual permit and associated documents. You can access the proposed final individual permit and associated documents at DEC's Wastewater Discharge Authorization Program web page at: <http://www.dec.state.ak.us/water/wwdp/index.htm>

#### **Proposed Final Permit Review**

**Start Date:** August 11, 2016

**End Date:** August 18, 2016

**Permit No.:** AK0053274

#### **Proposed Permit Coverage:**

The City of Seward (City) owns, operates, and maintains the Spring Creek Correctional Center Wastewater Treatment Facility (Spring Creek WWTF) located in Seward, Alaska. The treated wastewater from the facility has been permitted to be discharged to Resurrection Bay at latitude 60° 05' 16" north and longitude 149° 21' 54" west since 1987. Design flow from Spring Creek WWTF is 0.195 million gallons per day (mgd) and primarily serves a population of approximately 600 – 700 inmates and staff at the Spring Creek Correctional Facility. The treatment facility also treats the domestic wastewater from the Seward Marine Industrial Center (SMIC) and a seafood processing plant with a seasonally varying population of up to 100 workers.

The wastewater receives preliminary treatment consisting of a bar screen and comminutors. Secondary treatment is provided by an aerated lagoon system. A single lagoon is separated into five cells by baffle curtains and per design, the lagoon provides 30 days detention.

DEC is proposing to authorize a mixing zone for fecal coliform bacteria. The mixing zone size

will continue to be the same as was authorized in the previous general permit authorization and is defined as the area within a circle, 100 meters radius, centered on the end of the outfall pipe.

**Determination:**

DEC has determined to reissue the above listed individual permit.

**DEC Contact:** Sally Wanstall  
Alaska Department of Environmental Conservation  
Wastewater Discharge Authorization Program  
410 Willoughby Avenue, Suite 310  
Juneau, AK 99811  
(907) 465-5216  
[sally.wanstall@alaska.gov](mailto:sally.wanstall@alaska.gov)

**Administrative Record:**

The APDES proposed final permit, fact sheet, and associated documents are available for public review at the DEC 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 DEC 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 Deborah Pock at (907) 269-0291 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.