



THE STATE
of **ALASKA**
GOVERNOR MICHAEL J. DUNLEAVY

Department of Environmental
Conservation

DIVISION OF WATER

Wastewater Discharge Authorization Program

555 Cordova Street
Anchorage, Alaska 99501-2617
Main: 907.269.6285
Fax: 907.334.2415
www.dec.alaska.gov/water/wwdp

July 3, 2019

State of Alaska Department of Fish and Game (ADFG)
Attention: Ms. Tammy Davis, Invasive Species Program Coordinator
P.O. Box 115526
Juneau, AK 99811-5526

Re: AKG870004: ADFG

Dear Permittee:

The Alaska Department of Environmental Conservation (DEC) has completed its review of your AKG870000 Pesticide General Permit (PGP) Notice of Intent (NOI) and is issuing the following authorization number: **AKG870004**. The wastewater discharge is authorized in accordance with the terms of the general permit and any site specific requirements in this authorization for the following pest management areas identified in the NOI:

Pest Management Area: Soldotna Creek Drainage, 1 of 4

Pesticide Use Patterns:

- ☐ Mosquito and Other Flying Insect Pest Control ☒ Animal Pest Control
☐ Weed and Algae Pest Control ☐ Forest Canopy Pest Control

Pest(s) to be controlled:	Pesticide Products	
	Product Name:	EPA Registration Number:
Northern Pike	CFT Legumine	75338-2
Northern Pike	Rotenone Fish Toxicant Powder	655-691

Pest Management Area: Tote Road Pike Lakes, 2 of 4

Pesticide Use Patterns:

- ☐ Mosquito and Other Flying Insect Pest Control ☒ Animal Pest Control
☐ Weed and Algae Pest Control ☐ Forest Canopy Pest Control

Pest(s) to be controlled:	Pesticide Products	
	Product Name:	EPA Registration Number:
Northern Pike	CFT Legumine	75338-2
Northern Pike	Rotenone Fish Toxicant Powder	655-691

Pest Management Area: Whiting Harbor, 3 of 4

Pesticide Use Patterns:

- ☐ Mosquito and Other Flying Insect Pest Control ☒ Animal Pest Control
☐ Weed and Algae Pest Control ☐ Forest Canopy Pest Control

Pest(s) to be controlled:	Pesticide Products	
	Product Name:	EPA Registration Number:
Didemnum vexillum, nonindigenous colonial tunicate	MaxBlue All-in-One Chlorinating Granules	67262-1

Pest Management Area: Kenai City Pond near Backwood Avenue, 4 of 5

Pesticide Use Patterns:

- ☐ Mosquito and Other Flying Insect Pest Control ☒ Animal Pest Control
☐ Weed and Algae Pest Control ☐ Forest Canopy Pest Control

Pest(s) to be controlled:	Pesticide Products	
	Product Name:	EPA Registration Number:
Fathead minnow (<i>Pimephales promelas</i>)	CFT Legumine	89459-48

Pest Management Area: Cuddy Pond in Cuddy Family Midtown Park

Pesticide Use Patterns:

- ☐ Mosquito and Other Flying Insect Pest Control ☒ Animal Pest Control
☐ Weed and Algae Pest Control ☐ Forest Canopy Pest Control

Pest(s) to be controlled:	Pesticide Products	
	Product Name:	EPA Registration Number:
Goldfish (<i>Carassius auratus</i>)	CFT Legumine	89459-48

An electronic copy of the PGP is available at <http://dec.alaska.gov/media/14096/akg870000-2017-pgp.pdf> and a copy of this authorization letter is posted to the DEC water permit search website <http://dec.alaska.gov/Applications/Water/WaterPermitSearch/Search.aspx>.

The authorization effective date is 7/3/2019.

The authorization to discharge expires upon submittal of a Notice of Termination, see [Permit Part 1.2.6](#).

The permittee is reminded of the following permit requirements:

- Technology-Based Effluent Limitations, [Part 2.2, Decision-makers' Responsibilities for All Decision-makers](#)
- Technology-Based Effluent Limitations, [Part 2.2, Decision-makers' Responsibilities for Decision-makers Required to Submit NOIs](#)
- Water Quality, [Part 3](#)
- Monitoring, [Part 4](#)
- Pesticide Discharge Management Plan, [Part 5](#)
- Corrective Action, [Part 6](#)
- Recordkeeping, Parts [7.1](#), [7.4](#), and [7.5](#)
- Annual Report, [Part 7.6](#)
- Standard Permit Conditions, [Permit Appendix A](#)

If you are self-applying a pesticide, your requirements also include:

- Technology-Based Effluent Limitations, [Part 2.1 Applicators' Responsibilities](#)

A copy of the [PGP AKG870000](#) and this authorization must be kept at the address provided in the NOI. This authorization does not relieve the permittee from other local, state, or federal government permitting requirements.

If you have any questions regarding the above, please contact me at 907-334-2288 or via email at James.Rypkema@alaska.gov.

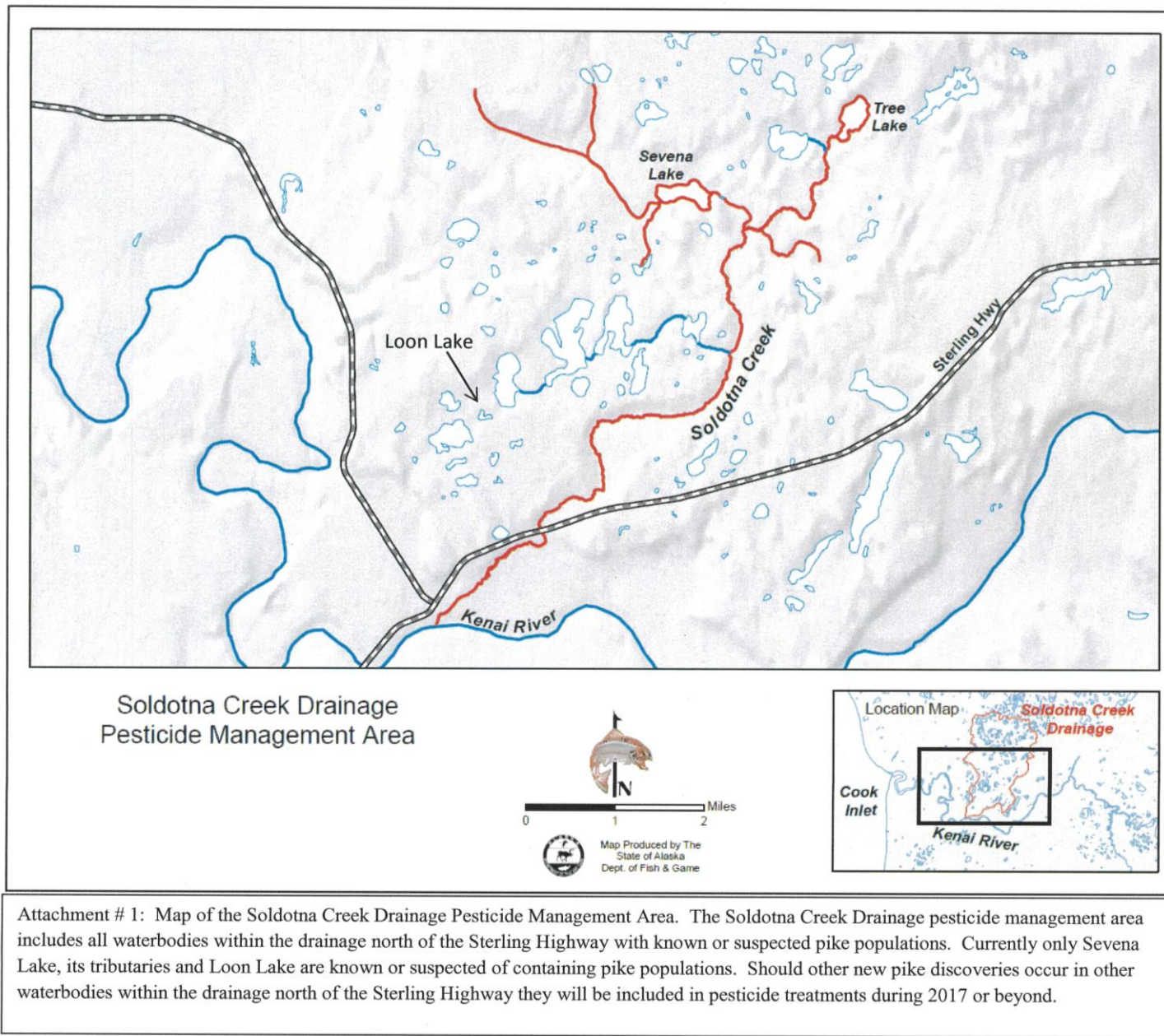
Sincerely,

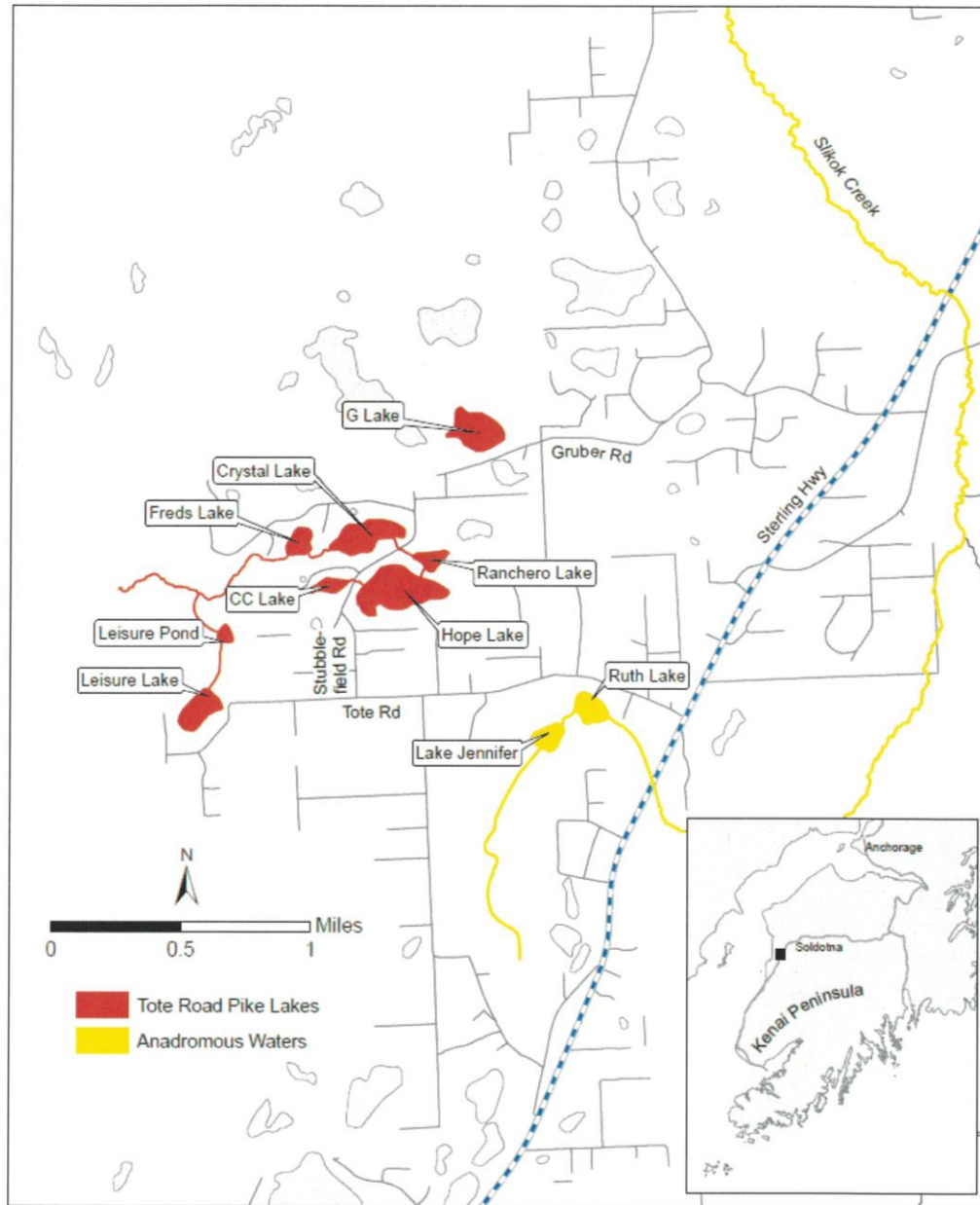
James Rypkema
Program Manager, Storm Water and Wetlands

Enclosure: Pesticide Discharge map

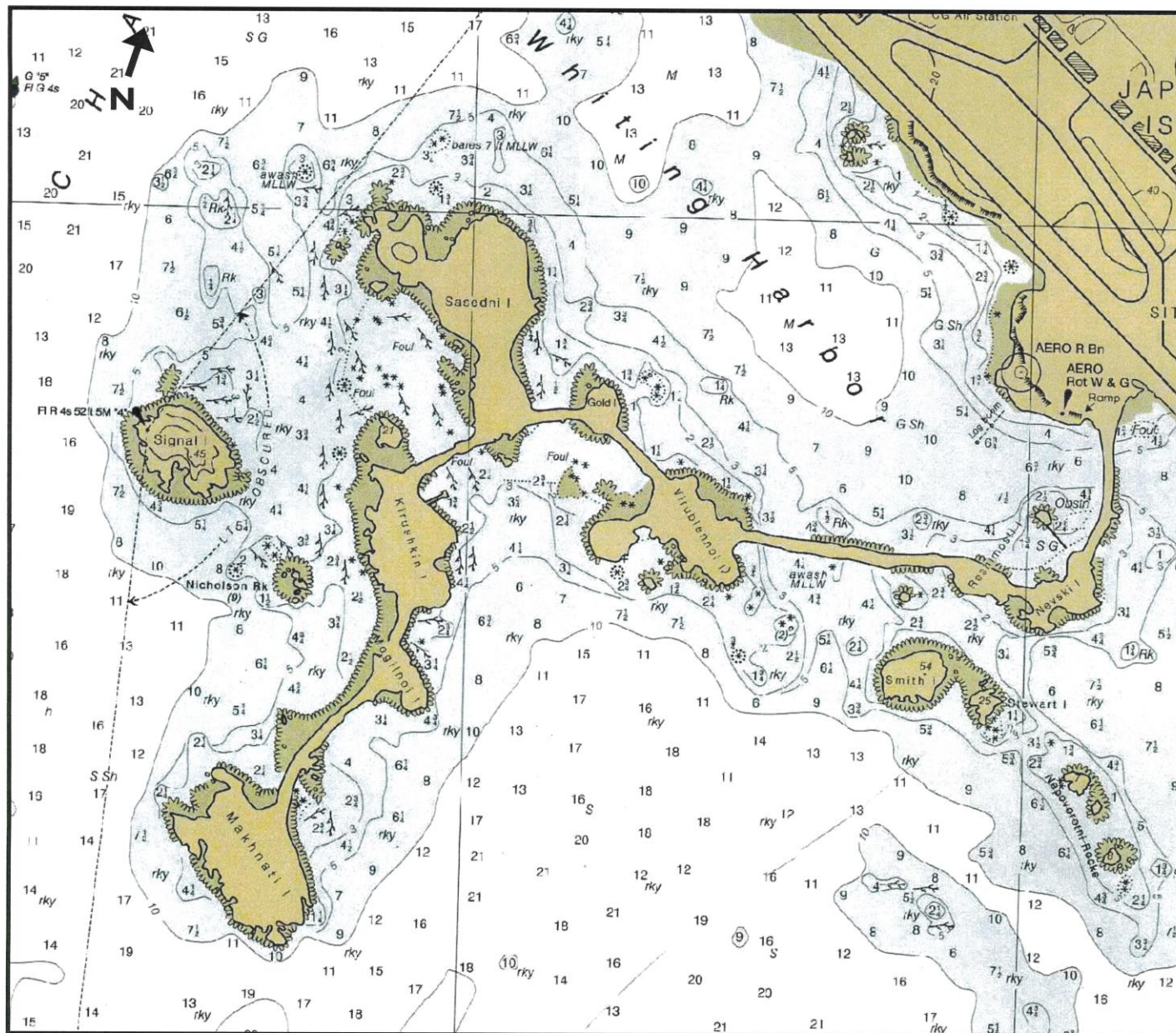
cc: Robert Massengill, ADFG
Jerry Strait, ADFG







Attachment #2: Map of the Tote Road Pike Lakes pesticide management area. This management area encompasses all waterbodies shown on the map. Only waters with confirmed pike populations will be treated with pesticide. Waters confirmed with northern pike are depicted in red. However, should more waters be discovered with pike those will be included in a pesticide treatment planned to occur in the Fall of 2018.



Attachment #3: Map of Whiting Harbor, Sitka, pesticide management area. All treatments will occur within Whiting Harbor in 2018.



Map of the Kenai City pond treatment area (blue shading) including location of storm water intake grates (red shading
PENDING)



WKID: 4326 Lat/Long ▲

Lat: 60.57975° N
Lon: 151.27913° W



Scale 1: 1,950



Go

0 100 200ft

10:36

A#2