Pacific Seabird Group



DEDICATED TO THE STUDY AND CONSERVATION OF PACIFIC SEABIRDS AND THEIR ENVIRONMENT

Craig S. Harrison Vice Chair for Conservation 4001 North 9th Street #1801 Arlington, Virginia 22203

February 10, 1994

James Ayers, Executive Director

<u>Exxon Valdez</u> Oil Spill Trustee Council
645 G Street

Anchorage, Alaska 99501

Re: Priorities for Seabird Restoration

Dear Mr. Ayers:

This letter summarizes the Pacific Seabird Group's (PSG) priorities for seabird restoration. We understand that there are new staffers at the EVOS Trustee Council, and wish to briefly reiterate our ideas concerning the draft restoration plan that we have advanced during the past two years.

- 1. The best means to restore Alaska's seabird populations would be to remove rats, foxes and other alien creatures from colonies and former colonies. We enclose a list of islands where these efforts should be directed (Enclosure 1).
- 2. PSG supports the acquisition of seabird colonies. We enclose a list of islands that the Trustee Council should attempt to purchase (Enclosure 2).
- 3. PSG supports the endowment of chairs in marine ornithology at the University of Alaska.

Sincerely,

Craig S. Ham

Enclosures

ENCLOSURE 1. PACIFIC SEABIRD GROUP, RECOMMENDED ISLANDS FOR FOX ERADICATION

Table 7. Planned eradication of foxes on islands in the Alaska Maritime National Wildlife Refuge in order of priority.

	Area	Kilometers of	Fox
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Island	(hectares)	shoreline	species
Gareloi	6,868	31.2	arctic
Herbert	5,583	30.6	arctic
Segula	3,317	25.6	arctic
Semisopochnoi	22,677	64.4	arctic
Kagamil	4,187	28.0	arctic
Little Koniuji	5,690	66.0	arctic
Inikla	32	3.2	arctic
Elma	290	9.7	arctic
Simeonof	4,050	38.6	arctic
Little Sitkin	6,357	35.0	arctic
Seguam	21,576	66.0	arctic
Yunaska	17,619	62.1	arctic
Great Sitkin	15,878	69.9	arctic
Kagalaska	11,885	100.0	arctic
Chernabura	3,012	29.0	arctic
Chuginadak	17,108	74.4	red
Kanaga	37,132	184.5	arctic
Tanaga	51,822	210.2	arctic
Ukolnoi	4,664	32.2	red

^a Arctic foxes (Alopex lagopus) and red foxes (Vulpes vulpes).

Table 8. Islands with introduced foxes for which no eradication is planned because of lack of complete land ownership by a national wildlife refuge.

Adak	Long
Amlia	Marmot ^a
Atka	Nuka
Attu	Rabbit
Avatanak	Rootok
Chirikof	Samalga
Clifford	Sanak
$\mathbf{Deer}^{\mathbf{a}}$	Shemya
Dolgoi ^a	Ugak ^a
East Chugach	Unalga
Elizabeth	Wanda
Finneys	Wingham (reintroduced)
Geese ^a	Wosnesenski
Inner Iliasik ^a	

a Red foxes present; all other islands have arctic foxes.

Source: Edgar P. Bailey, Introduction of Foxes to Alaskan Islands — History, Effects on Avifauna, and Eradication. U.S. Fish & Wildlife Service Resource Publication 193 (1993).

ENCLOSURE 2. PACIFIC SEABIRD GROUP, RECOMMENDED SEABIRD COLONIES TO PURCHASE

Alaska Peninsula (South Side)

High Sutwik Ugaiushak

Fox Hydra Central

2 Unnamed islands (Nakalilok Bay) Unnamed Islands between Unavikshak

and Kumlik

Spitz Brothers Cherni Sanak

Fox Islands (Eastern Aleutians)

Tanginak (Akun)

Kaligagan (incl. 7 islets on north side)

Derbin (Tigalda) Poa (Tigalda) Tangik (Tidgalda)

Unnamed islet (Trident Bay) Unnamed islet (Akun Strait)

Puffin

Ogangen (Unalaska)
Emerald (Unalaska)
Ship Rock (Umnak Pass)
Kigul (Unmak Pass)
Ogchul (Unmak)
Vesvidof (Unmak)
Adugak (Unmak)

Ananuliak (Unmak)

Kodiak Island Vicinity

Flat
Tugidak
Triplets
Cathedral
Ladder
Sheep
Cub
Amee
Nut

Puffin John

Chinak Island and Rocks

Utesistol Suitlak Middle Kekur

Bering Sea

King

Fairway Rock

Egg (Norton Sound)

Gulf of Alaska

Sand Gull Middleton