

1989

SITE AKP 1-2

262-65-655

BEAR LAKE CREEK

ACE 7334277+F|NF

STATE OF ALASKA

DEPARTMENT OF FISH AND GAME

STEVE COWPER, GOVERNOR

Rapifax 349-1723

333 RASPBERRY ROAD
ANCHORAGE, ALASKA 99518-1599
PHONE: (907) 344-0541

RAPIFAX TRANSMITTAL SHEET

TO: Ken Middleton
Anch. HabitatDATE: 6/21No. Pages: 7
(including this page)FROM: JEFF Barnhart
Kodiak Habitat

MESSAGE:

This AFS is Bear Lake Creek (uncataloged) 262-65-(655). The 655 is The Kodiak salmon mgmt stream number. The Anadssat survey covered the upper Lagoon/stream. See survey in your files. Exxon & WCC indicated no treatment recommended for the area anadssat'd. I wanted it cleaned. Since there is going to be a crew there treating the beach they should also clean the area anadssat'd. Lets see what we can do on this one. I have no work order as of today for Bear Lake creek so... maybe it's not too late

ALASKA DEPT. OF
FISH & GAME

JUN 21 1990

REGION II
HABITAT DIVISION



RECEIVED
JUN 1 1990

DEPT. OF
ENVIRONMENTAL CONSERVATION

REGION: KODIAK

SEGMENT: ST/K10-02-AB-002

SUBDIVISIONS: A (1 OF 1)

No concern - no bio. needed

*Alimchak Bay
Stream? either*

*check on where & what
stream this is ?*

*remove lens from area Pit 1
6/19/90 g/RM*

SHORELINE EVALUATION

3

SEGMENT ST/ K10-02-AB-002 SUBDIVISION A (1 OF 1) DATE 5/31/90

SEGMENT ENVIRONMENTAL SENSITIVITIES AND TIME CONSTRAINTS:

4QQ National Wildlife Refuge

8AA Sensitive estuary

1A Salmon stream mouth - fry outmigration (4/15 to 7/31)

1B Salmon stream mouth - spawning (7/15 to 9/10; PEAK 8/15)

(None found on ADF&G map)

See attached Ecological Constraint sheet for specific constraints and contacts. to AFS 262-65(655)

SUBDIVISION ECOLOGICAL CONSTRAINTS:

Avoid any unnecessary disturbance or damage to uncoiled biota and substrate.

ARCHAEOLOGICAL CONSTRAINTS:

If cultural resources are uncovered during shoreline treatment, stop work in the vicinity, mark the location of the find and contact Exxon's Cultural Resource Program immediately (564-3274 (Anchorage) or 229-1508 (24 hrs.)).

SHPO SIGNATURE: _____ DATE: _____

OILING CATEGORIZATION:

Wide 0 m: Medium 395 m: Narrow 175 m: V. Light 4022 m: No Oil 940 m
Subsurface Oil Observed: Yes X No _____ Maximum Depth 15cm

RECOMMENDATIONS:

<u> </u> No Treatment Recommended	<u> </u> Snare/Absorbent Booms
<u> X </u> Treatment Recommended	<u> </u> Oil Snares (pom poms)
<u> X </u> Manual Pickup	<u> </u> Absorbents (pads, rolls, etc)
<u> X </u> Bioremediation	<u> </u> Spot Washing: _____ Wands
<u> </u> Tarmat Removal	<u> </u> Beach Cleaner
	<u> X </u> Other (see comments)

COMMENTS: Recommended treatment includes 1) manual pick up of mousse, 2) manual raking and 3) bioremediation using customblen areas indicated on attached sketch map. Contact ADF&G Hab. Tot Division For Permits.

TAG COMMENTS: _____

TAG APPROVAL DATE: _____

ADEC _____
EXXON _____
NOAA _____
USCG _____

FOSC: _____ DATE: _____

State location, date, and number

Bear Lake creek
/ 262-65-(655)

Arax
AnadSAT id

quick sand

wide sand
beach

Scattered mouse
parties along
HWS

Area of scattered
mousse patties

Manually
Remove
Patties

Area of
abundant mousse
patties ~20m wide
~25% cover 6cm
thick. These are
large, on sand, and could be
easily removed.

Manually
Remove
mousse

Alky moussé
coat on clasts
+ moussé between
clasts 3m band.

2 mousse patties
+ 1 splatter on
log (removed).

Splattered cont in

No. 41

Splattered coat in
SR2

Rate € B.O.

Buried moussle
(isolated?)

Spattered
Foot

Stardust Boulder
Lunch at
the
Cafe

1945 / Sand beach A.S.C.

No 41

25



Γ_0 ~ scale

JUN 21 '90 09:58 DEPT#AAAAAHHHAAAAA-
JUN 20 '90 11:39 FISH & GAME HATCH-HATCH

Ex. 4/7:

2

~~PT-2500 M1-200 PT-4500 No-1294~~

5

AS-8

Bear Lake Creek
 263-65 (655)

AB-2N

NO	2.8"	1260	1294
VL	9.5"	3600	3696
L	5.3"	135	138
M	1.0"	450	462
		5405	5570

XXXX Wide

/// Medium

--- Narrow

AB-2N

Approx. Segment Length: 5580m

Map Key: AEP-AD-2N

Name: B. Marty

Topographic map of the Katmai National Monument area. The map shows the Katmai Range, including Mt. Katmai, Mt. Martin, and Mt. Magesik. Handwritten labels indicate specific locations: "362-70-10010 Helena creek", "362-70-10015 Puale creek", and "362-70-10015 Bear Lake creek". The map includes contour lines, elevation markers, and a grid system.

STATE OF ALASKA

DEPARTMENT OF FISH AND GAME

STEVE COWPER, GOVERNOR

Rapifax 349-1723

333 RASPBERRY ROAD
ANCHORAGE, ALASKA 99518-1599
PHONE: (907) 344-0541

RAPIFAX TRANSMITTAL SHEET

TO: Ken MiddletonADF&G Habitat Arch.DATE: 6/29/90No. Pages: 2
(including this page)FROM: JEFF BARNHARTADF&G Habitat Fedlake.

MESSAGE: The Following page is ~~the~~ the cover
sheet from a packet of info I sent
you on 6/21. Has this issue been
addressed?

Thanks,

ALASKA DEPT. OF
FISH & GAME

JUL 2 1990

REGION II
HABITAT DIVISION

STATE OF ALASKA

DEPARTMENT OF FISH AND GAME

STEVE COWPER, GOVERNOR

Rapifax 349-1723

333 RASPBERRY ROAD
ANCHORAGE, ALASKA 99518-1599
PHONE: (907) 344-0541

RAPIFAX TRANSMITTAL SHEET

TO: Ken Middleton
Anch HabitatDATE: 6/21No. Pages: 7
(including this page)FROM: JEFF Barnhart
Kodiak Habitat

MESSAGE:

This AFS is Bear Lake Creek (uncataloged) 262-65-(655). The 655 is The Kodiak Salmon mgmt stream number. The Anadssat survey covered the upper Lagoon/stream. See survey in your files. Exxon & WCC indicated no treatment recommended for the area anadssat'd. I wanted it cleaned. Since there is going to be a crew there treating the beach they should also clean the area anadssat'd. Lets see what we can do on this one. I have no work order as of today for Bear Lake creek so... maybe it's not too late