

APPENDIX 24

OIL SPILL RESPONSE CHECKLIST: WILDLIFE HAZING

Responders who do not have pre-authorization to haze wildlife as part of a spill response must receive authorization from the Federal On-Scene Coordinator (OSC) and appropriate wildlife resource agencies; i.e., Fish and Wildlife Service, National Marine Fisheries Service, and Alaska Department of Fish and Game prior to initiating hazing activities. Responders may apply for authorization to haze wildlife by completing Sections I-V of this form and submitting it to the Federal OSC and appropriate wildlife resource agency representatives.

Responders who do not have pre-authorization to haze wildlife should note that completing the requested information on this checklist does not satisfy wildlife resource agencies permitting requirements. However, the information contained in the completed checklist should provide wildlife resource agencies with the necessary information for determining whether or not it is appropriate to issue requested permits.

Responders who have pre-authorization to conduct wildlife hazing and who choose to initiate a hazing program should (1) follow the terms of their permit, and (2) complete Sections I-V of this checklist and submit it to the Federal OSC and appropriate wildlife resource agency representatives within 24-hours following the initiation of a wildlife hazing program.

I. SPILL DATA		
A.	Name of incident: _____	
B.	Date of incident: _____	
C.	Spill location: _____	latitude: _____
		longitude: _____
D.	Spill location: land _____ ; water _____ ; land and water _____	
E.	Distance to nearest water body, if on land: _____ km/mi	
F.	Product released: North Slope Crude _____ ; Diesel #2 _____ ; Cook Inlet Crude _____ ; Chevron Residual _____ ; JP4 _____ ; Other _____	
G.	Estimated volume of product released: _____	gals/bbls
H.	Release status: Stopped _____ ; Continuing _____ ; Unknown _____	
I.	Is spill: Contained _____ ; Spreading _____ ; Unknown _____	
J.	Estimated volume of product potentially released: _____	gals/bbls

APPENDIX 24, CONT.

II. WILDLIFE DATA	
SPECIES/SPECIES GROUPS	ESTIMATED NUMBERS OF WILDLIFE AND LOCATION RELATIVE TO SPILL RELEASE
e.g., Waterfowl	e.g., 100 eiders 1 mile from leading edge of spill

APPENDIX 24, CONT.

III. PRIMARY RESPONSE ACTIONS

Describe any response actions underway or previously taken: (1) to protect wildlife and/or wildlife habitat, and (2) that may affect proposed hazing activities.

APPENDIX 24, CONT.

IV. SECONDARY RESPONSE ACTIONS: HAZING

A. Describe hazing plan for each species or species group identified in Section II, including objectives, procedures, equipment, number of persons, and location(s):

B. Information on Person in Charge of Hazing

Name:

Affiliation:

Address:

Qualifications:

Telephone number:

Fax number:

Permit holder:

APPENDIX 24, CONT.

V. REQUESTOR SIGN-OFF
Signature of requestor:
Printed name of requestor:
Title of requestor:
Requestor affiliation:
Requestor representing:
Time and Date Request Submitted to Federal On-Scene Coordinator:

NOTE: SECTIONS I-V NEED TO BE SUBMITTED TO THE FEDERAL ON-SCENE COORDINATOR AND APPROPRIATE WILDLIFE RESOURCE AGENCY REPRESENTATIVES LISTED IN APPENDIX 26

APPENDIX 24, CONT.

VI. WILDLIFE RESOURCE AGENCY RESPONSE TO REQUEST

A. Date and time request received by wildlife resource agency representative(s):

Alaska Department of Fish and Game (ADF&G)

Name: _____ Date: _____
_____ Time: _____ Phone #: _____

Fish and Wildlife Service (FWS)

Name: _____ Date: _____
_____ Time: _____ Phone #: _____

National Marine Fisheries Service (NMFS)

Name: _____ Date: _____
_____ Time: _____ Phone #: _____

B. **ADF&G Recommendation/Decision:**

- ____ Approve requested program(s) as proposed
- ____ Approve requested program(s) with the following conditions:
- ____ Deny requested program(s)

Signature: _____ Time: _____

Date: _____

C. **FWS Recommendation/Decision:**

- ____ Approve requested program(s) as proposed
- ____ Approve requested program(s) with the following conditions:
- ____ Deny requested program(s)

Signature: _____ Time: _____

Date: _____

D. **NMFS Recommendation/Decision:**

- ____ Approve requested program(s) as proposed
- ____ Approve requested program(s) with the following conditions:
- ____ Deny requested program(s)

Signature: _____ Time: _____

Date: _____

APPENDIX 24, CONT.

VII. FEDERAL AND STATE ON-SCENE COORDINATOR RESPONSE TO REQUEST

A. State On-Scene Coordinator's decision regarding wildlife response program:

Request received by State On-Scene Coordinator:

Time: _____ Date: _____

____ Concur with wildlife resource agencies

____ Concur with attached conditions

____ Do not concur

Signature: _____ Time: _____

Date: _____

B. Federal On-Scene Coordinator's decision regarding response program:

Request received by Federal On-Scene Coordinator:

Time: _____ Date: _____

____ Concur with wildlife resource agencies

____ Concur with attached conditions

____ Do not concur

Signature: _____ Time: _____

Date: _____

APPENDIX 24

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Responders who do not have pre-authorization to haze wildlife should note that completing the requested information on this checklist does not satisfy wildlife resource agencies permitting requirements. However, the information contained in the completed checklist should provide wildlife resource agencies with the necessary information for determining whether or not it is appropriate to issue requested permits.

Responders who have pre-authorization to conduct wildlife hazing and who choose to initiate a hazing program should (1) follow the terms of their permit, and (2) complete Sections I-V of this checklist and submit it to the Federal OSC and appropriate wildlife resource agency representatives within 24-hours following the initiation of a wildlife hazing program.

I. SPILL DATA			
A.	Name of incident:	T/V Cook Inlet oil spill	
B.	Date of incident:	4/15/05	
C.	Spill location:	Perl Rock, Kennedy Entrance	latitude: 59 06'N longitude: 151 41'W
D.	Spill location:	land <input type="checkbox"/>	; water <input type="checkbox"/> ; land and water <input checked="" type="checkbox"/>
E.	Distance to nearest water body, if on land:	<input type="text"/> km/mi	
F.	Product released:	North Slope Crude <input checked="" type="checkbox"/> ; Diesel #2 <input type="checkbox"/> ; Cook Inlet Crude <input type="checkbox"/> ; Chevron Residual <input type="checkbox"/> ; JP4 <input type="checkbox"/> ; Other <input type="text"/>	
G.	Estimated volume of product released:	380,000 gals/bbls	
H.	Release status:	Stopped <input checked="" type="checkbox"/> ; Continuing <input type="checkbox"/> ; Unknown <input type="checkbox"/>	
I.	Is spill:	Contained <input type="checkbox"/> ; Spreading <input checked="" type="checkbox"/> ; Unknown <input type="checkbox"/>	
J.	Estimated volume of product potentially released:	380,000 gals/bbls	

APPENDIX 24, CONT.

II. WILDLIFE DATA	
SPECIES/SPECIES GROUPS	ESTIMATED NUMBERS OF WILDLIFE AND LOCATION RELATIVE TO SPILL RELEASE
e.g., Waterfowl	e.g., 100 eiders 1 mile from leading edge of spill
Waterfowl	50 harlequin 75 eiders numerous gulls
Mammals	20 sea otters

Example

APPENDIX 24, CONT.

III. PRIMARY RESPONSE ACTIONS

Describe any response actions underway or previously taken: (1) to protect wildlife and/or wildlife habitat, and (2) that may affect proposed hazing activities.

It was attempted to contain oil within boom so minimal amounts would reach the shore and spread to further places, but the sea state wasn't cooperative.

Skiffs with boom have also attempted to block off places especially thick with oil, with similar results due to sea state.

Example

APPENDIX 24, CONT.

IV. SECONDARY RESPONSE ACTIONS: HAZING

A. Describe hazing plan for each species or species group identified in Section II, including objectives, procedures, equipment, number of persons, and location(s):

Harlequin, eiders and gulls: the birds will be directed away from the spill with the use of skiffs, driving them at least 2 miles from the leading edge. 2 skiffs will attempt to herd the birds away from the leading edge of the oil spill. There will be three people on each skiff: one person to operate the skiff and two people to operate sound deterrents and wave visual deterrents.

Sea otters: we are proposing that we use seal bombs to scare them out of the 2 mile radius area of the spill. Bombs will be set, starting in the approximate center of the oil spill and radiate outward in a spiral pattern. One skiff will be needed for this and two personnel: 1 to operate skiff and 1 to light and toss bombs.

B. Information on Person in Charge of Hazing

Name: Greg Leeman

Affiliation: Wildlife Protection Support, Inc.

Address: 445 S. Main Street Nikiski, AK 99653

Qualifications: 15 years experience in wildlife rehabilitation and protection, including hazing

Telephone number: (907)776-3231`

Fax number: (907) 776-6547

Permit holder: yes

APPENDIX 24, CONT.

V. REQUESTOR SIGN-OFF	
Signature of requestor:	
Printed name of requestor:	John Kwietniak
Title of requestor:	Incident Commander
Requestor affiliation:	Tesoro Alaska Company
Requestor representing:	Tesoro Alaska Company, T/V Cook Inlet oil spill ICS
Time and Date Request Submitted to Federal On-Scene Coordinator:	4/17/05 1015

NOTE: SECTIONS I-V NEED TO BE SUBMITTED TO THE FEDERAL ON-SCENE COORDINATOR AND APPROPRIATE WILDLIFE RESOURCE AGENCY REPRESENTATIVES LISTED IN APPENDIX 26

APPENDIX 24, CONT.

VI. WILDLIFE RESOURCE AGENCY RESPONSE TO REQUEST	
A. Date and time request received by wildlife resource agency representative(s):	
Alaska Department of Fish and Game (ADF&G)	
Name: <u>Mark Fink</u>	Date: _____
<u>4/17/05</u> Time: <u>1020</u> Phone #: <u>267-2338</u>	
Fish and Wildlife Service (FWS)	
Name: <u>Catherine Berg</u>	Date: _____
<u>4/17/05</u> Time: <u>1025</u> Phone #: <u>271-1630</u>	
National Marine Fisheries Service (NMFS)	
Name: <u>Brad Smith</u>	Date: _____
<u>4/17/05</u> Time: <u>1020</u> Phone #: <u>271-6354</u>	
B. ADF&G Recommendation/Decision:	
<input checked="" type="checkbox"/> Approve requested program(s) as proposed	
<input type="checkbox"/> Approve requested program(s) with the following conditions:	
<input type="checkbox"/> Deny requested program(s)	
Signature: _____	Time: <u>1100</u>
Date: <u>4/17/05</u>	
C. FWS Recommendation/Decision:	
<input checked="" type="checkbox"/> Approve requested program(s) as proposed	
<input type="checkbox"/> Approve requested program(s) with the following conditions:	
<input type="checkbox"/> Deny requested program(s)	
Signature: _____	Time: <u>1200</u>
Date: <u>4/17/05</u>	
D. NMFS Recommendation/Decision:	
<input checked="" type="checkbox"/> Approve requested program(s) as proposed	
<input type="checkbox"/> Approve requested program(s) with the following conditions:	
<input type="checkbox"/> Deny requested program(s)	
Signature: _____	Time: <u>1215</u>
Date: <u>4/17/05</u>	

APPENDIX 24, CONT.

VII. FEDERAL AND STATE ON-SCENE COORDINATOR RESPONSE TO REQUEST

A. State On-Scene Coordinator's decision regarding wildlife response program:

Request received by State On-Scene Coordinator:

Time: Date:

Concur with wildlife resource agencies

Concur with attached conditions

Do not concur

Signature: _____ Time:

Date:

B. Federal On-Scene Coordinator's decision regarding response program:

Request received by Federal On-Scene Coordinator:

Time: Date:

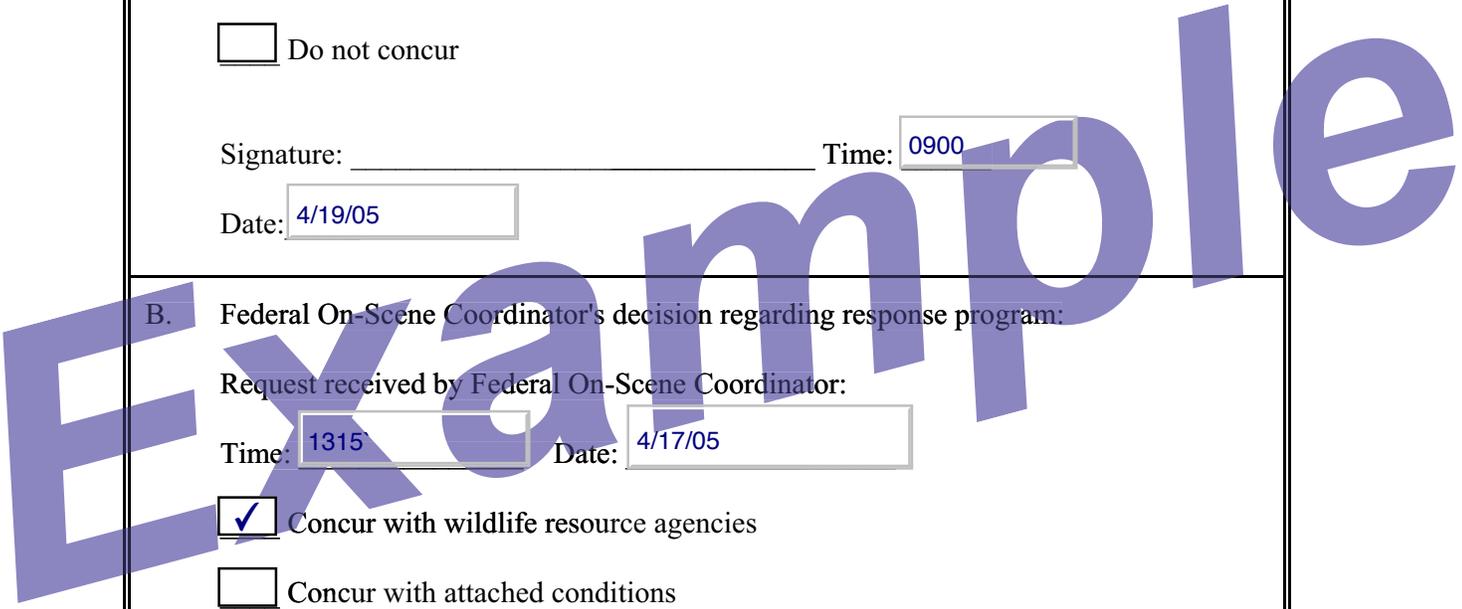
Concur with wildlife resource agencies

Concur with attached conditions

Do not concur

Signature: _____ Time:

Date:



More Information on this Form

When do you need this form?

When the IAP requires hazing wildlife, use the ARRT plan as a guideline and planning document for decision making.

Who fills out this form?

The Environmental Leader.

Who signs this form?

Representatives from the following agencies:

Alaska Department of Fish and Game;

Federal Fish and Wildlife Service;

National Marine Fisheries Service;

and the following ICS positions:

State On-scene Coordinator;

Federal On-scene Coordinator.

Where does this form get delivered?

It should be vetted through the appropriate positions within the ICS.