

Welcome to DIA

copy

EIS
D
W102

Logoff: 11:36:57
Logon Files: 11:43:50
SYSTEM:HOME

*** DIALOG HOMEBASE Main Menu ***

Enter an option number and press ENTER to view information on any item listed below; enter /NOMENU to move into Command Mode; or enter a BEGIN command to search in a different database.

- 1 Announcements (new databases, price changes, etc.)
- 2 DIALOG HOMEBASE Features
- 3 DIALOG Free File of the Month
- 4 DIALOG Database Information and Rates
- 5 Database Selection (DIALINDEX/OneSearch Categories)
- 6 DIALOG Command Descriptions
- 7 DIALOG Training Schedules and Seminar Descriptions
- 8 DIALOG Services

Enter an option number, /NOMENU, or a BEGIN command and press ENTER.
/H = Help /L = Logoff /NOMENU = Command Mode

? b411

Menu system v. 5.49 ends.

29jan91 11:44:12 User022231 Session A5003.1

\$0.09 0.006 Hrs FileHomeBase

\$0.09 Estimated cost FileHomeBase

\$0.06 Dialnet

\$0.15 Estimated cost this search

\$0.15 Estimated total session cost 0.006 Hrs.

File 411:DIALINDEX(tm)

DIALINDEX(tm)

(Copr. DIALOG Info.Ser.Inc.)

*** DIALINDEX search results display in an abbreviated ***
*** format unless you enter the SET DETAIL ON command. ***

? set detail off

DETAIL set off

? sf environ

You have 20 files in your file list.

(To see banners, use SHOW FILES command.)

? s oil(W)spill and alaska? and py=1989:1991

Your SELECT statement is:

s oil(W)spill and alaska? and py=1989:1991

Items File

Items	File
14	5: BIOSIS PREVIEWS 69-91/JAN BA9103:BARRM4002
11	6: NTIS - 64-91/9102B2
5	8: COMPENDEX PLUS 70-90/DEC
3	28: OCEANIC ABSTRACTS 64-90/DEC
10	41: POLLUTION ABSTRACTS 70-90/NOV
4	44: AQUATIC SCIENCE ABSTRACTS 78-90/OCT
2	50: CAB ABSTRACTS 1984-90/DEC

28 68: ENVIRONMENTAL BIBLIOGRAPHY - 74-90/NOV
18 156: TOXLINE 1965-1990/NOV
4 292: GEOBASE 80 - DEC 90
5 399: CA SEARCH 1967-1991 UD=11402
14 468: Public Opinion Online 1940-Jan 91
279 636: PTS NEWSLETTER DATABASE 87-91/Jan. 29
13 655: BNA DAILY NEWS 10/01/90 - 01/29/91
57 669: FEDERAL REGISTER 04 JAN 88 - 18 Jan 1991

15 files have one or more items; file list includes 20 files.
One or more terms were invalid in 3 files.

? save temp

Temp SearchSave "TA241" stored

? b ta241

>>>"TA241" is not a valid category or service name

>>>No valid files specified

DIALINDEX(tm)

(Copr. DIALOG Info.Ser.Inc.)

*** DIALINDEX search results display in an abbreviated ***

*** format unless you enter the SET DETAIL ON command. ***

? ex ta241

>>>"EX" command not valid in DIALINDEX.

? execute ta241

>>>"EXECUTE" command not valid in DIALINDEX.

logoff

29jan91 11:51:41 User022231 Session A5003.2

\$5.99 0.133 Hrs File411

\$5.99 Estimated cost File411

\$1.33 Dialnet

\$7.32 Estimated cost this search

\$7.47 Estimated total session cost 0.139 Hrs.

Logoff: level 25.02.10 A 11:51:42

Welcome to DIALOG

Last logoff: 29jan91 11:51:42

Logon file405 29jan91 11:54:58

SYSTEM:HOME

*** DIALOG HOMEBASE Main Menu ***

Enter an option number and press ENTER to view information on any
item listed below; enter /NOMENU to move into Command Mode; or enter
a BEGIN command to search in a different database.

- 1 Announcements (new databases, price changes, etc.)
- 2 DIALOG HOMEBASE Features
- 3 DIALOG Free File of the Month
- 4 DIALOG Database Information and Rates
- 5 Database Selection (DIALINDEX/OneSearch Categories)
- 6 DIALOG Command Descriptions
- 7 DIALOG Training Schedules and Seminar Descriptions
- 8 DIALOG Services

Enter an option number, /NOMENU, or a BEGIN command and press ENTER.
/H = Help /L = Logoff /NOMENU = Command Mode

? b5 ←
Menu system v. 5.49 ends.

29jan91 11:55:21 User022231 Session A5004.1
\$0.09 0.006 Hrs FileHomeBase
\$0.09 Estimated cost FileHomeBase
\$0.06 Dialnet
\$0.15 Estimated cost this search
\$0.15 Estimated total session cost 0.006 Hrs.

File 5:BIOSIS PREVIEWS 69-91/JAN BA9103:BARRM4002
(C. BIOSIS 1991)

** BIOSIS has been reloaded. Accession numbers have changed. **
** KWIC and HILIGHT available. **

Set Items Description
--- -

? s oil(W)spill and alaska? and py=1989:1991
 39900 OIL
 915 SPILL
 554 OIL(W)SPILL
 5988 ALASKA?
 888011 PY=1989 : PY=1991
S1 14 OIL(W)SPILL AND ALASKA? AND PY=1989:1991
? t1/3/all

1/3/1

7656614 BIOSIS Number: 90034221
IMMEDIATE IMPACT OF THE EXXON VALDEZ OIL SPILL ON MARINE BIRDS
PIATT J F; LENSINK C J; BUTLER W; KENDZIOREK M; NYSEWANDER D R
ALASKA FISH WILDLIFE RES. CENTER, U.S. FISH WILDLIFE SERVICE, 1011 EAST
TUDOR ROAD, ANCHORAGE, ALASKA 99503, USA.
AUK 107 (2). 1990. 387-397. CODEN: AUKJA
Full Journal Title: Auk
Language: ENGLISH

1/3/2

7656601 BIOSIS Number: 90034208
TRACE ELEMENT AND BIOTIC CHANGES FOLLOWING A SIMULATED OIL SPILL ON A
MUDFLAT IN PORT VALDEZ ALASKA USA
FEDER H M; NAIDU A S; PAUL A J
INST. MARINE SCI., UNIV. ALASKA FAIRBANKS, FAIRBANKS, ALASKA 99775-1080.
MAR POLLUT BULL 21 (3). 1990. 131-136. CODEN: MPNBA
Full Journal Title: Marine Pollution Bulletin
Language: ENGLISH

1/3/3

7613096 BIOSIS Number: 39125703
SHOREBIRDS AND HERRING ROE IN PRINCE WILLIAM SOUND ALASKA USA
NORTON D W; SENNER S E; GILL R E JR; MARTIN P D; WRIGHT J M; FUKUYAMA A K
AM BIRDS 44 (3). 1990. 367-371, 508. CODEN: ABRDA
Full Journal Title: American Birds

Begin Sharp

Language: ENGLISH

1/3/4

7549657 BIOSIS Number: 39062264

BIODEGRADATION OF THE ALASKAN USA WEATHERED CRUDE OIL CONSTITUENTS
TABAK H H; DESAI S; VENOSA A D; GLASER J A; HAINES J R; HAYES S L;
NISAMANEEPONG W

U.S. EPA, CINCINNATI, OHIO.

90TH ANNUAL MEETING OF THE AMERICAN SOCIETY FOR MICROBIOLOGY 1990,
ANAHEIM, CALIFORNIA, USA, MAY 13-17, 1990. ABSTR ANNU MEET AM SOC MICROBIOL
90 (0). 1990. 318. CODEN: ASMAC

Language: ENGLISH

1/3/5

7549533 BIOSIS Number: 39062140

IMPORTANCE OF HYDRAULIC BEHAVIOR OF SUBSURFACE WATER IN AFFECTING
BIODEGRADATION OF CRUDE OIL ON OILED BEACHES IN PRINCE WILLIAM SOUND
HAINES J; MCCUTCHEON S; GLASER J; VENOSA A; MILLER D
CINCINNATI, OHIO, USA.

90TH ANNUAL MEETING OF THE AMERICAN SOCIETY FOR MICROBIOLOGY 1990,
ANAHEIM, CALIFORNIA, USA, MAY 13-17, 1990. ABSTR ANNU MEET AM SOC MICROBIOL
90 (0). 1990. 29. CODEN: ASMAC

Language: ENGLISH

1/3/6

7524575 BIOSIS Number: 39037182

A PRELIMINARY LOOK AT EFFECTS OF THE EXXON VALDEZ OIL SPILL ON GREEN
ISLAND RESEARCH NATURAL AREA ALASKA USA

JUDAY G P; FOSTER N R

SCH. AGRIC. LAND RESOURCES MANAGEMENT, UNIV. ALASKA, FAIRBANKS, ALASKA.

AGROBOREALIS 22 (1). 1990. 10-17. CODEN: AGBOB

Full Journal Title: Agroborealis

Language: ENGLISH

1/3/7

7502302 BIOSIS Number: 39014909

PARASITISM IN MARINE FISH AFTER CHRONIC EXPOSURE TO PETROLEUM
HYDROCARBONS IN THE LABORATORY AND TO THE EXXON VALDEZ OIL SPILL

KHAN R A

DEP. BIOL. OCEAN SCI. CENT., MEMORIAL UNIV. NEWFOUNDLAND, ST. JOHN'S,
NEWFOUNDLAND, CANADA A1C 5S7.

BULL ENVIRON CONTAM TOXICOL 44 (5). 1990. 759-763. CODEN: BECTA

Full Journal Title: Bulletin of Environmental Contamination and
Toxicology

Language: ENGLISH

1/3/8

7480757 BIOSIS Number: 89131776

SIMULATION OF INTERACTIONS BETWEEN MIGRATING WHALES AND POTENTIAL OIL
SPILLS

JAYKO K; REED M; BOWLES A

APPLIED SCI. ASSOCIATES, 70 DEAN KNAUSS DRIVE, NARRAGANSETTE R.L.

02882-1143, USA.

ENVIRON POLLUT 63 (2). 1990. 97-128. CODEN: ENPOE

Full Journal Title: Environmental Pollution

Language: ENGLISH

DIP

Don
Malins

1/3/9
7320661 BIOSIS Number: 38101182
✓ MUTAGENICITY AND THE BIOREMEDIATION OF THE ALASKAN USA OIL SPILL
CLAXTON L D; HOUK V S; KREMER F
U.S. ENVIRON. PROTECTION AGENCY, RESEARCH TRIANGLE PARK, N.C.
TWENTY-FIRST ANNUAL MEETING OF THE ENVIRONMENTAL MUTAGEN SOCIETY,
ALBUQUERQUE, NEW MEXICO, USA, MARCH 25-29, 1990. ENVIRON MOL MUTAGEN SUPPL
15 (17). 1990. 13. CODEN: EMMSE
Language: ENGLISH

Dick Koss

1/3/10
7242709 BIOSIS Number: 38023230
✓ THE SPRING SEASON MARCH 1 TO MAY 31 1989 ALASKA REGION USA
TOBISH T G JR; ISLEIB A E
2510 FORAKER DRIVE, ANCHORAGE, ALASKA 99517, USA.
AM BIRDS 43 (3). 1989. 524-526. CODEN: ABRDA
Full Journal Title: American Birds
Language: ENGLISH

Brian Shay

1/3/11
6897199 BIOSIS Number: 37091578
✓ THE EXXON VALDEZ OIL SPILL FIRST IMPRESSIONS AND COMMENTARY
SENNER S E
ROUTE 2, KEMPTON, PA. 19529.
AM BIRDS 43 (2). 1989. 218-220. CODEN: ABRDA
Full Journal Title: American Birds
Language: ENGLISH

1/3/12
6897198 BIOSIS Number: 37091577
✓ OF DEAD ZONES AND THE SOUND OF SILENCE
ISLEIB M E
9229 EMILY WAY, JUNEAU, ARKANSAS 99801.
AM BIRDS 43 (2). 1989. 215-217. CODEN: ABRDA
Full Journal Title: American Birds
Language: ENGLISH

1/3/13
6894657 BIOSIS Number: 37089036
✓ NATIVE MICROBES' ROLE IN ALASKAN USA CLEAN-UP
FOX J L
BIO-TECHNOLOGY (N Y) 7 (9). 1989. 852. CODEN: BTCHD
Full Journal Title: Bio-TECHNOLOGY (New York)
Language: ENGLISH

Rita Colwell

1/3/14
6875545 BIOSIS Number: 37069924
✓ ALASKAN USA OIL SPILL SHOCKS THE NATION
NICHOLS A B
WPCF, 601 WYTHE ST., ALEXANDRIA, VA. 22314-1994.
J WATER POLLUT CONTROL FED 61 (7). 1989. 1174-1185. CODEN: JWPF A
Full Journal Title: Journal Water Pollution Control Federation
Language: ENGLISH

Dupe

? b 6

\$2.77 0.033 Hrs File5
 \$9.52 14 Type(s) in Format 3
 \$9.52 14 Types
 \$12.29 Estimated cost File5
 \$0.33 Dialnet
 \$12.62 Estimated cost this search
 \$12.77 Estimated total session cost 0.039 Hrs.

File 6:NTIS - 64-91/9102B2
 (COPR. 1991 NTIS)

Set Items Description
 --- ----

? s oil(W)spill and alaska? and py=1989:1991
 28916 OIL
 1571 SPILL
 626 OIL(W)SPILL
 6730 ALASKA?
 78891 PY=1989 : PY=1991
 S1 11 OIL(W)SPILL AND ALASKA? AND PY=1989:1991
 ? t1/3/all

1/3/1
 1499450 MIC-90-02639/XAB
 Interim report of the States/British Columbia Task Force on Oil Spills
 States/British Columbia Task Force on Oil Spills, Victoria (British
 Columbia).
 Corp. Source Codes: 999999999
 c1989 29p
 Languages: English
 Journal Announcement: GRAI9103
 NTIS Prices: PC E07/MF E01

NTIS

1/3/2
 1497353 PB90-960112/XAB
 Environmental, Energy and Natural Resources Status Report for the 101st
 Congress
 (Special rept)
 Congress, Washington, DC. Environmental and Energy Study Conference.
 Corp. Source Codes: 098241000
 1 Nov 90 30p
 Languages: English
 Journal Announcement: GRAI9102
 Paper copy available on subscription, U.S., Canada, and Mexico price
 \$195.00/year First Class or \$295.00/year Overnight Delivery; all others
 write for quote. Single copies also available in paper copy or microfiche.
 Base Manual (Briefing Book) available PB90-960199.
 NTIS Prices: PC\$20.00

1/3/3
 1486142 PB90-916405/XAB
 Marine Accident Report - Grounding of the U.S. Tankship EXXON VALDEZ on
 Bligh Reef, Prince William Sound, Near Valdez, Alaska, March 24, 1989
 National Transportation Safety Board, Washington, DC. Bureau of Accident
 Investigation.
 Corp. Source Codes: 022327001

def NTIS

Report No.: NTSB/MAR-90/04

31 Jul 90 261p

Languages: English

Journal Announcement: GRAI9023

Paper copy available on Standing Order, Deposit Account required (minimum deposit \$100 North American Continent; all others \$200). Single copies also available in paper copy or microfiche.

NTIS Prices: Standing Order

(108) 987-4600

1/3/4

1485739 PB90-264680/XAB

✓ Early Life History of Pacific Herring: 1989 Prince William Sound Herring Larvae Survey

(Final rept)

McGurk, M. ; Warburton, D. ; Komori, V.

Triton Environmental Consultants Ltd., Burnaby (British Columbia).

Corp. Source Codes: 095743000

Sponsor: National Ocean Service, Anchorage, AK. Ocean Assessments Div.; Minerals Management Service, Anchorage, AK. Alaska Outer Continental Shelf Office.

Report No.: REF-2019/WP-3939

Aug 90 272p

Languages: English

Journal Announcement: GRAI9023

See also PB90-265885. Sponsored by National Ocean Service, Anchorage, AK. Ocean Assessments Div., and Minerals Management Service, Anchorage, AK. Alaska Outer Continental Shelf Office.

NTIS Prices: PC A12/MF A02

on ask Don Aurand (M.M.)

R. Ka

NTIS

1/3/5

1483212 PB90-265950/XAB

✓ Performance and Compatibility Analysis of Oil Weathering and Transport-Related Models for Use in the Environmental Assessment Process (Final rept)

Coon, M. D. ; Knoke, G. S.

BDM International, Inc., Seattle, WA.

Corp. Source Codes: 097898000

Sponsor: Minerals Management Service, Washington, DC.

Report No.: BDM/SEA-90-0024-TR

Aug 90 61p

Languages: English

Journal Announcement: GRAI9022

Sponsored by Minerals Management Service, Washington, DC.

NTIS Prices: PC A04/MF A01

Glen Ford

NTIS

1/3/6

1483114 PB90-264011/XAB

✓ Laboratory Studies Evaluating the Enhanced Biodegradation of Weathered Crude Oil Components through the Application of Nutrients

Tabak, H. H. ; Safferman, S. I. ; Venosa, A. D. ; Glaser, J. A.

Environmental Protection Agency, Cincinnati, OH. Risk Reduction Engineering Lab.

Corp. Source Codes: 034122084

Report No.: EPA/600/D-90/139

Jun 90 34p

Languages: English Document Type: Journal article

Rita Cole

NTIS

Journal Announcement: GRAI9022
Presented at Annual Air and Waste Management Association Meeting and
Exhibition (83rd), Pittsburgh, PA., June 24-29, 1990.
NTIS Prices: PC A03/MF A01

1/3/7

1483067 PB90-263195/XAB

✓ Bioremediation of Petroleum Spills in Arctic and Subarctic Environments:
A Feasibility Study. Updated Report

Travis, M. D.

Alaska Dept. of Transportation and Public Facilities, Fairbanks.
Statewide Research.

Corp. Source Codes: 060623004

Report No.: AK-RD-90-07

Jul 90 28p

Languages: English

Journal Announcement: GRAI9022

NTIS Prices: PC A03/MF A01

*Rita
Estwell
NTIS*

1/3/8

1483056 PB90-263070/XAB

✓ Role of Microorganisms in the Bioremediation of the Oil Spill in Prince
William Sound, Alaska

Rogers, J. E. ; Araujo, R. ; Pritchard, P. H. ; Tabak, H. H.

Environmental Research Lab., Athens, GA.

Corp. Source Codes: 057445000

Report No.: EPA/600/D-90/119

1990 15p

Languages: English

Journal Announcement: GRAI9022

NTIS Prices: PC A03/MF A01

NTIS

1/3/9

1479365 PB90-255969/XAB

✓ Commercial Fishing Survey Results 1989

Sporleder, L.

Alaska Sea Grant Coll. Program, Fairbanks. ←

Corp. Source Codes: 073460000

Sponsor: National Oceanic and Atmospheric Administration, Rockville, MD.
Office of Sea Grant and Extramural Programs.

Report No.: SG-ED-90-09

1990 74p

Languages: English

Journal Announcement: GRAI9021

Sponsored by National Oceanic and Atmospheric Administration, Rockville,
MD. Office of Sea Grant and Extramural Programs.

NTIS Prices: PC A04/MF A01

Drew Stram

NTIS

1/3/10

1463727 PB90-216466/XAB

✓ Alaskan Oil Spill Bioremediation Project

Eastern Research Group, Inc., Arlington, MA.

Corp. Source Codes: 085443000

Sponsor: Environmental Protection Agency, Cincinnati, OH. Center for
Environmental Research Information.

Report No.: EPA/600/8-89/073

*NTIS
Rita
Estwell*

Aug 89 20p
Languages: English
Journal Announcement: GRAI9016
Color illustrations reproduced in black and white. Sponsored by Environmental Protection Agency, Cincinnati, OH. Center for Environmental Research Information.
NTIS Prices: PC A03/MF A01

1/3/11
1401049 PB89-195663/XAB
Alaska Arctic Offshore Oil Spill Response Technology Workshop Proceedings. Held at Anchorage, Alaska on November 29-December 1, 1988 (Final rept.)
Jason, N. H.
National Inst. of Standards and Technology (NEL), Gaithersburg, MD.
Center for Fire Research.
Corp. Source Codes: 092731001
Sponsor: Minerals Management Service, Herndon, VA.
Report No.: NIST/SP-762
Apr 89 211p
Languages: English
Journal Announcement: GRAI8917
Also available from Supt. of Docs. Library of Congress catalog card no. 89-600731. Sponsored by Minerals Management Service, Herndon, VA.
NTIS Prices: PC A10/MF A01

NTIS

? b8
29jan91 11:58:19 User022231 Session A5004.3
\$2.77 0.033 Hrs File6
\$7.15 11 Type(s) in Format 3
\$7.15 11 Types
\$9.92 Estimated cost File6
\$0.33 Dialnet
\$10.25 Estimated cost this search
\$23.02 Estimated total session cost 0.073 Hrs.

File 8:COMPENDEX PLUS 70-90/DEC
Copr. Engineering Info Inc. 1990)

Set	Items	Description
?	s	oil(w)spill and alaska? and py=1989:1991
	75375	OIL
	1731	SPILL
	769	OIL(W)SPILL
	2745	ALASKA?
	200059	PY=1989 : PY=1991
S1	5	OIL(W)SPILL AND ALASKA? AND PY=1989:1991

? t1/3/all

1/3/1
02993397 E.I. Monthly No: EI9012149960
Title: In a faraway state.
Author: Miller, Stanton S.
Source: Environmental Science and Technology v 24 n 9 Sep 1990 p 1286-1289
Publication Year: 1990

CODEN: ESTHAG ISSN: 0013-936X
Language: English

1/3/2

02975353 E.I. Monthly No: EI9011136475
Title: Hot water helped clean up prince William sound.
Author: Adams, Charles L.
Corporate Source: PVI Industries Inc, Fort Worth, TX, USA
Source: Plumbing Engineer v 18 n 1 Jan-Feb 1990 p 49-50
Publication Year: 1990
CODEN: PLENDY ISSN: 0192-1711
Language: English

1/3/3

02945606 E.I. Monthly No: EIM9008-034342
Title: Biological models as predictive tools for assessment of potential effects of Alaska outer continental shelf oil and gas exploration.
Author: Cowles, Cleveland J.
Corporate Source: US Dep of Interior, Miner Manage Service, Anchorage, AK, USA
Conference Title: Oceans '89. Part 1: Fisheries; Global Ocean Studies; Marine Policy & Education; Oceanographic Studies
Conference Location: Seattle, WA, USA Conference Date: 1989 Sep 18-21
E.I. Conference No.: 13274
Source: Oceans 89 Part 1 Fish Global Ocean Stud Mar Policy Educ Oceanogr Stud. Publ by IEEE, IEEE Service Center, Piscataway, NJ, USA. Available from IEEE Service Cent (cat n 89CH2780-5), Piscataway, NJ, USA. p 307-310
Publication Year: 1989
Language: English

1/3/4

02895936 E.I. Monthly No: EI9005053855
Title: Lessons not learned.
Author: Freeman, S. David
Corporate Source: Lower Colorado River Authority, Austin, TX, USA
Source: Energy Systems and Policy v 13 n 1 1989 p 3-8
Publication Year: 1989
CODEN: ESYPBW ISSN: 0090-8347
Language: English

1/3/5

02811258 E.I. Monthly No: EI8911125074
Title: Worst U.S. crude spill challenges oil industry.
Author: McCabe, Charles
Corporate Source: Ocean Industry, Houston, TX, USA
Source: Ocean Industry v 24 n 6 Jun 1989 p 24-26, 28-29
Publication Year: 1989
CODEN: OCIDAF ISSN: 0029-8026
Language: English

? b 28

29jan91 11:59:21 User022231 Session A5004.4

\$3.76 0.033 Hrs File8

\$2.55 5 Type(s) in Format 3

\$2.55 5 Types

\$6.31 Estimated cost File8

\$0.33 Dialnet

\$6.64 Estimated cost this search
\$29.66 Estimated total session cost 0.106 Hrs.

File 28:OCEANIC ABSTRACTS _ 64-90/DEC
(Copr. Cambridge Scientific Abstracts)

Set Items Description

--- ---
? s oil(W)spill and alaska? and py=1989:1991
10954 OIL
1179 SPILL
999 OIL(W)SPILL
2352 ALASKA?
6617 PY=1989 : PY=1991
S1 3 OIL(W)SPILL AND ALASKA? AND PY=1989:1991
? t1/3/all

1/3/1
90-09889

Model simulations of the drift and spread of the Exxon Valdez oil spill
Venkatesh, S.
Atmospheric Environmental Services, 4905 Dufferin St., Downsview, Ont.
M3H 5T4, Canada
ATMOSPHERE-OCEAN VOL. 28, NO. 1, pp. 90-105, 1990
SUMMARY LANGUAGE - ENGLISH, FRENCH

*Cle
For*

1/3/2
90-06064

Exxon Valdez -- end of an era?
Koburger, C.W., Jr.
Sea Technology, Suite 1000, 1117 N. 19th Street, Arlington, VA 22209, USA
SEA TECHNOL VOL. 30, NO. 7, pp. 25-28, 1989

1/3/3
90-04948

Satellites as tools to study marine pollution
Park, P.K.; Elrod, J.A.; Kester, D.R.
Off. Chief Sci., Natl. Oceanic and Atmos. Adm., U.S. Dep. Commer.,
Washington, DC 20230, USA
8. Int. Ocean Disposal Symp. Dubrovnik (Yugoslavia) 9-13 Oct 1989
EIGHTH INTERNATIONAL OCEAN DISPOSAL SYMPOSIUM, 9-13 OCTOBER 1989,
INTER-UNIVERSITY CENTRE OF POSTGRADUATE STUDIES, DUBROVNIK, YUGOSLAVIA.
PROGRAM AND ABSTRACTS pp. 16-17, 1989
FLORIDA INST. OF TECHNOLOGY, MELBOURNE, FL (USA)
SUMMARY LANGUAGE - ENGLISH; Summary only.

? b 41

29jan91 12:00:15 User022231 Session A5004.5
\$1.44 0.016 Hrs File28
\$2.70 3 Type(s) in Format 3
\$2.70 3 Types
\$4.14 Estimated cost File28
\$0.16 Dialnet
\$4.30 Estimated cost this search
\$33.96 Estimated total session cost 0.123 Hrs.

File 41:POLLUTION ABSTRACTS _ 70-90/NOV

(C. CAMBRIDGE SCIENTIFIC ABSTRACTS)

Set Items Description

? s oil(W)spill and alaska? and py=1989:1991

6998 OIL
1292 SPILL
782 OIL(W)SPILL
391 ALASKA?
9333 PY=1989 : PY=1991

S1 10 OIL(W)SPILL AND ALASKA? AND PY=1989:1991

? t1/3/all

1/3/1

90-07817

✓ Assessing damages from the Valdez oil spill
Freeman, A.M., III; Kopp, R.J.

RESOURCES FOR THE FUTURE VOL. 96, pp. 5-7, Publ.Yr: 1989

Dup

1/3/2

90-07805

✓ Biological models as predictive tools for assessment of potential effects
of Alaska outer continental shelf oil and gas exploration

Cowles, C.J.

Miner. Manage. Serv., Alaska OCS Reg., 949 E. 36th St., Rm. 110,
Anchorage, AK 99508, USA

Oceans '89 Seattle, WA (USA) 18-21 Sep 1989

OCEANS '89: THE GLOBAL OCEAN. VOLUME 1: FISHERIES, GLOBAL OCEAN STUDIES,
MARINE POLICY AND EDUCATION, OCEANOGRAPHIC STUDIES pp. 307-310,

Publ.Yr: 1989

MTS/IEEE, NEW YORK, NY (USA)

OCEANS '89, , , ; SUMMARY LANGUAGE - ENGLISH

1/3/3

90-07725

Parasitism in marine fish after chronic exposure to petroleum
hydrocarbons in the laboratory and to the Exxon Valdez oil spill

Khan, R.A.

Dep. Biol., Memorial Univ. Newfoundland, St. John's, Nfld. A1C 5S7, *dupl.*
Canada

BULL. ENVIRON. CONTAM. TOXICOL VOL. 44, NO. 5, pp. 759-763,

Publ.Yr: 1990

1/3/4

90-07416

✓ Enhanced removal of Exxon Valdez spilled oil from Alaskan gravel by a
microbial surfactant

Harvey, S.; Elashvili, I.; Valdes, J.J.; Kamely, D.; Chakrabarty, A.M.

Biotechnol. Div., U.S. Army Chem. Res., Dev. and Eng. Cent., Aberdeen
Proving Ground, MD 21010, USA

BIO/TECHNOLOGY VOL. 8, NO. 3, pp. 228-232, Publ.Yr: 1990

SUMMARY LANGUAGE - ENGLISH

Rita Cdu

1/3/5

90-07410

✓ The Exxon Valdez oil spill. The environmental health response to man-made

disasters

Wade, R.

Med-Tox Associates, Inc., 4125 E. LaPalma Ave., Suite 300, P.O. Box
68014, Anaheim, CA 92817-0814, USA

J. ENVIRON. HEALTH VOL. 52, NO. 4, pp. 213-216, Publ.Yr: 1990

SUMMARY LANGUAGE - ENGLISH

1/3/6

90-06424

Trace element and biotic changes following a simulated oil spill on a
mudflat in Port Valdez, Alaska

Feder, H.M.; Naidu, A.S.; Paul, A.J.

Inst. Mar. Sci., Univ. Alaska, Fairbanks, AK 99775-1080, USA

MAR. POLLUT. BULL. VOL. 21, NO. 3, pp. 131-137, Publ.Yr: 1990

SUMMARY LANGUAGE - ENGLISH

1/3/7

90-05976

Exxon plans to return to clean up Prince William Sound

Anon.

ENVIRON. MANAGE. NEWS VOL. 5, NO. 1, pp. 6-7, Publ.Yr: 1990

1/3/8

90-04913

Simulation modelling of the effects of oil spills on population dynamics
of northern fur seals

Reed, M.; French, D.P.; Calambokidis, J.; Cabbage, J.C.

Applied Science Associates, Inc., 70 Dean Knauss Dr., Narragansett, RI
02882-1143, USA

ECOL. MODEL VOL. 49, NO. 1-2, pp. 49-71, Publ.Yr: 1989

SUMMARY LANGUAGE - ENGLISH

1/3/9

90-03193

Exxon Valdez -- end of an era?

Koburger, C.W., Jr.

Sea Technology, Suite 1000, 1117 N. 19th Street, Arlington, VA 22209, USA

SEA TECHNOL VOL. 30, NO. 7, pp. 25-28, Publ.Yr: 1989

1/3/10

90-01863

Satellites as tools to study marine pollution

Park, P.K.; Elrod, J.A.; Kester, D.R.

Off. Chief Sci., Natl. Oceanic and Atmos. Adm., U.S. Dep. Commer.,
Washington, DC 20230, USA

8. Int. Ocean Disposal Symp. Dubrovnik (Yugoslavia) 9-13 Oct 1989

EIGHTH INTERNATIONAL OCEAN DISPOSAL SYMPOSIUM, 9-13 OCTOBER 1989,
INTER-UNIVERSITY CENTRE OF POSTGRADUATE STUDIES, DUBROVNIK, YUGOSLAVIA.

PROGRAM AND ABSTRACTS pp. 16-17, Publ.Yr: 1989

FLORIDA INST. OF TECHNOLOGY, MELBOURNE, FL (USA)

SUMMARY LANGUAGE - ENGLISH; Summary only.

? b44

29jan91 12:01:15 User022231 Session A5004.6

\$2.97 0.033 Hrs File41

\$7.50 10 Type(s) in Format 3

\$7.50 10 Types

\$10.47 Estimated cost File41
 \$0.33 Dialnet
 \$10.80 Estimated cost this search
 \$44.76 Estimated total session cost 0.156 Hrs.

File 44:AQUATIC SCIENCE ABSTRACTS _ 78-90/OCT

Set Items Description

? s oil(W)spill and alaska? and py=1989:1991

12631 OIL
 1564 SPILL
 1251 OIL(W)SPILL
 3294 ALASKA?
 22061 PY=1989 : PY=1991

S1 4 OIL(W)SPILL AND ALASKA? AND PY=1989:1991

? t1/3/all

1/3/1

0336084 320-03400

Trace element and biotic changes following a simulated oil spill on a mudflat in Port Valdez, Alaska.

Feder, H.M.; Naidu, A.S.; Paul, A.J.
 Inst. Mar. Sci., Univ. Alaska, Fairbanks, AK 99775-1080, USA
 MAR. POLLUT. BULL., vol. 21, no. 3, pp. 131-137, (1990).

dup

1/3/2

0333101 120-17718, 320-03753

Parasitism in marine fish after chronic exposure to petroleum hydrocarbons in the laboratory and to the Exxon Valdez oil spill.

Khan, R.A.
 Dep. Biol., Memorial Univ. Newfoundland, St. John's, Nfld. A1C 5S7, Canada
 BULL. ENVIRON. CONTAM. TOXICOL., vol. 44, no. 5, pp. 759-763, (1990).

dup

1/3/3

0320742 320-01541

Exxon Valdez -- end of an era?.

Koburger, C.W., Jr.
 Sea Technology, Suite 1000, 1117 N. 19th Street, Arlington, VA 22209, USA
 SEA TECHNOL., vol. 30, no. 7, pp. 25-28, (1989).

dup

1/3/4

0317289 320-00675

Satellites as tools to study marine pollution.; 8. Int. Ocean Disposal Symp.; Dubrovnik (Yugoslavia); 9-13 Oct 1989

Park, P.K.; Elrod, J.A.; Kester, D.R.
 Off. Chief Sci., Natl. Oceanic and Atmos. Adm., U.S. Dep. Commer., Washington, DC 20230, USA

EIGHTH INTERNATIONAL OCEAN DISPOSAL SYMPOSIUM, 9-13 OCTOBER 1989, INTER-UNIVERSITY CENTRE OF POSTGRADUATE STUDIES, DUBROVNIK, YUGOSLAVIA. PROGRAM AND ABSTRACTS.

, 1989., pp. 16-17

? b 50

29jan91 12:02:07 User022231 Session A5004.7

\$1.44 0.016 Hrs File44

\$3.60 4 Type(s) in Format 3
 \$3.60 4 Types
 \$5.04 Estimated cost File44
 \$0.16 Dialnet
 \$5.20 Estimated cost this search
 \$49.96 Estimated total session cost 0.173 Hrs.

File 50:CAB ABSTRACTS 1984-90/DEC
 SEE ALSO FILE 53 (1972-1983)
 COPR. CABI 1990.

Set Items Description
 --- ---

? s oil(W)spill and alaska? and py=1989:1991
 16066 OIL
 82 SPILL
 19 OIL(W)SPILL
 961 ALASKA?
 133309 PY=1989 : PY=1991
 S1 2 OIL(W)SPILL AND ALASKA? AND PY=1989:1991
 ? t1/3/all

1/3/1

0959307 7L004-01411
 ✓ Bioremediation of Alaskan oil spill.
 ASM News (Washington) 1989. 55 (10): 528
 Language: English

Rita Colwell

1/3/2

0841521 OS052-08743
 ✓ An oil spill study - 10 years later.
 Sparrow, E. B.; Sparrow, S. D.
 School Agric. and Land Resources, Univ. Alaska, Fairbanks, AK, USA.
 Agroborealis 1989. 21 (1): 5-8 (5 ref., 1 tab.)
 Language: English

? b68

29jan91 12:02:51 User022231 Session A5004.8
 \$1.25 0.016 Hrs File50
 \$1.08 2 Type(s) in Format 3
 \$1.08 2 Types
 \$2.33 Estimated cost File50
 \$0.16 Dialnet
 \$2.49 Estimated cost this search
 \$52.45 Estimated total session cost 0.189 Hrs.

File 68:ENVIRONMENTAL BIBLIOGRAPHY - 74-90/NOV
 ** File 68 updated 5 times a year **

Set Items Description
 --- ---

? s oil(W)spill and alaska? and py=1989:1991
 7049 OIL
 779 SPILL
 608 OIL(W)SPILL
 1475 ALASKA?
 33970 PY=1989 : PY=1991

1/3/1
1915890

- ✓ The Exxon Valdez oil spill
Wade, Richard
Journal of Environmental Health, 1990 VOL. 52, NO. 4 (January-February),
p. 213

Dup

1/3/2
1913173

- ✓ The disaster that won't go away
Laycock, George
Audubon, 1990 VOL. 92, NO. 5 (September), p. 106

add

1/3/3
1912320

- In a faraway state
Miller, Stan
Environmental Science and Technology, 1990 VOL. 24, NO. 9 (September),
p. 1286

1/3/4
1909671

- ✓ Truth and consequence along oiled shores
Drew, Lisa
National Wildlife, 1990 VOL. 28, NO. 4 (June-July), p. 34

1/3/5
1908106

- ✓ Oil spill: legal strategies block ecology communications
Turner, Mark Holman
BioScience, 1990 VOL. 40, NO. 4 (April), p. 238

Dup Jim Nica

1/3/6
1906509

- Trace element and biotic changes following a simulated oil spill on a
mudflat in Port Valdez, Alaska
Feder, H. M.; Naidu, A. S.; Paul, A. J.
Marine Pollution Bulletin, 1990 VOL. 21, NO. 3 (March), p. 131

1/3/7
1905541

- ✓ Spillwatch
Wilderness, 1989 VOL. 53, NO. 187 (Winter), p. 66

1/3/8
1905536

- Spillwatch
Heacox, Kim
Wilderness, 1989 VOL. 53, NO. 186 (Fall), p. 15

1/3/9
1903875

- Valdez reflections

Davidson, Art
Sierra, 1990 VOL. 75, NO. 3 (May-June), p. 42

1/3/10
1815488
✓ A trip to Alaska
Not Man Apart, 1989 VOL. 19, NO. 1 (February-May), p. 10

1/3/11
1815487
✓ Health effects
Walz, Erica
Not Man Apart, 1989 VOL. 19, NO. 1 (February-May), p. 11

1/3/12
1815157
ANWR in perspective
Childers, Robert A.; Herrera, Roger C.; Moran, Margaret A.; Smith, Allen
; Welch, Edmund B. Allen Smith, and Edmund B. Welch
The Environmental Forum, 1989 VOL. 6 (May-June), p. 14

1/3/13
1815040
✓ Cleaning up after Exxon
Peck, Louis
The Amicus Journal, 1989 VOL. 11, NO. 4 (Fall), p. 46

DOJ libra

1/3/14
1813493
✓ A poisoned dart in Alaska's heart
Dawson, Tony
Audubon, 1989 (September), p. 90

DOJ lib

1/3/15
1813492
✓ The baptism of Prince William Sound
Laycock, George
Audubon, 1989 (September), p. 74

DOJ libra

1/3/16
1813066
✓ Exxon bets on bugs in Alaska cleanup
Crawford, Mark
Science, 1989 VOL. 245, NO. 4919 (August 18), p. 704

*Rita Colwell
DOJ library*

1/3/17
1813060
✓ Alaskan oil spill: health risks uncovered
Barinaga, Marcia
Science, 1989 VOL. 245, NO. 4917 (August 4), p. 463

DOJ library

1/3/18
1812127
✓ Snake oil
Price, Jess
The Amicus Journal, 1989 VOL. 11, NO. 3 (Summer), p. 30

DOJ libra

1/3/19
1812126

Dear Mom
Hall, Vicki
The Amicus Journal, 1989 VOL. 11, NO. 3 (Summer), p. 28

1/3/20
1812124

The oil doctors
Schmidt, Susan
The Amicus Journal, 1989 VOL. 11, NO. 3 (Summer), p. 21

DCJ lib

1/3/21
1812123

Troubled waters
Borrelli, Peter
The Amicus Journal, 1989 VOL. 11, NO. 3 (Summer), p. 10

DCJ lib

1/3/22
1810122

North to apocalypse
Helton, David
BBC Wildlife, 1989 VOL. 7, NO. 6 (June), p. 376

1/3/23
1809191

Assessing damages from the Valdez oil spill
Freeman, A. Myrick, III; Kopp, Raymond J.
Resources, 1989 NO. 96 (Summer), p. 5

Dupe

1/3/24
1809034

Is full compensation possible for the damages resulting from the Exxon Valdez spill?
Straube, Michele
Environmental Law Reporter, 1989 VOL. XIX, NO. 8 (August), p. 10338

*Jim Nicol
DCJ*

1/3/25
1808994

The year of the spills
Berliner, Nicholas
Environmental Action, 1989 VOL. 21, NO. 2 (September-October), p. 12

Dupe

1/3/26
1808415

Exxon Valdez-end of an era?
Koburger, Charles W., Jr.
Sea Technology, 1989 VOL. 30, NO. 7 (July), p. 25

1/3/27
1806967

Tragedy in Alaska
Lewis, Thomas A.
National Wildlife, 1989 VOL. 17, NO. 4 (June-July), p. 4

1/3/28

1806959

Grave waters

Kenney, John

National Parks, 1989 VOL. 63, NO. 7-8 (July-August), p. 18

? b 156

29jan91 12:03:52 User022231 Session A5004.9

\$1.98 0.033 Hrs File68

\$0.00 28 Type(s) in Format 3

\$0.00 28 Types

\$1.98 Estimated cost File68

\$0.33 Dialnet

\$2.31 Estimated cost this search

\$54.76 Estimated total session cost 0.223 Hrs.

File 156 TOXLINE 1965-1990/NOV

Set Items Description

--- ---

? s oil(W)spill and alaska? and py=1989:1991

24740 OIL

1640 SPILL

612 OIL(W)SPILL

987 ALASKA?

146787 PY=1989 : PY=1991

S1 18 OIL(W)SPILL AND ALASKA? AND PY=1989:1991

? t1/3/all

1/3/1

02508637 Subfile: NTIS-PB90-216466

Contract Number: Contract EPA-68-C8-0014 Spon. Agency: Environmental Protection Agency, Cincinnati, OH. Center for Environmental Research Information.

✓ Alaskan Oil Spill Bioremediation Project.

Anon

Eastern Research Group, Inc., Arlington, MA.

Source: Govt Reports Announcements & Index (GRA&I), Issue 16, 1990

1/3/2

02499132 Subfile: BIOSIS-90-24457

✓ BIODEGRADATION OF THE ALASKAN USA WEATHERED CRUDE OIL CONSTITUENTS TABAK HH; DESAI S; VENOSA AD; GLASER JA; HAINES JR; HAYES SL;

NISAMANEEPONG W

Source: 90TH ANNUAL MEETING OF THE AMERICAN SOCIETY FOR MICROBIOLOGY 1990, ANAHEIM, CALIFORNIA, USA, MAY 13-17, 1990. ABSTR ANNU MEET AM SOC MICROBIOL; 90 (0). 1990. 318.

CODEN: ASMAC

BIOSIS COPYRIGHT: BIOL ABS. RRM

1/3/3

02499100 Subfile: BIOSIS-90-24425

✓ IMPORTANCE OF HYDRAULIC BEHAVIOR OF SUBSURFACE WATER IN AFFECTING BIODEGRADATION OF CRUDE OIL ON OILED BEACHES IN PRINCE WILLIAM SOUND HAINES J; MCCUTCHEON S; GLASER J; VENOSA A; MILLER D

Source: 90TH ANNUAL MEETING OF THE AMERICAN SOCIETY FOR MICROBIOLOGY 1990,

Deep
Rita Cole
Dup
Don Mak
Du

ANAHEIM, CALIFORNIA, USA, MAY 13-17, 1990. ABSTR ANNU MEET AM SOC
MICROBIOL; 90 (0). 1990. 29.

CODEN: ASMAC

BIOSIS COPYRIGHT: BIOL ABS. RRM

1/3/4

02482781 Subfile: BIOSIS-90-21604

A PRELIMINARY LOOK AT EFFECTS OF THE EXXON VALDEZ OIL SPILL ON GREEN
ISLAND RESEARCH NATURAL AREA ALASKA USA

JUDAY GP; FOSTER NR

Source: AGROBOREALIS, 22 (1). 1990. 10-17.

CODEN: AGBOB

dup

BIOSIS COPYRIGHT: BIOL ABS. RRM

1/3/5

02480693 Subfile: BIOSIS-90-19516

Immediate impact of the "Exxon Valdez" oil spill on marine birds.

PIATT JF; LENSINK CJ; BUTLER W; KENDZIOREK M; NYSEWANDER DR

Alaska Fish Wildlife Res. Center, U.S. Fish Wildlife Service, 1011 East
Tudor Road, Anchorage, Alaska 99503, USA.

Source: AUK; 107 (2). 1990. 387-397.

CODEN: AUKJA

dup

BIOSIS COPYRIGHT: BIOL ABS.

1/3/6

02480680 Subfile: BIOSIS-90-19503

Trace element and biotic changes following a simulated oil spill on a
mudflat in Port Valdez, Alaska (USA).

FEDER HM; NAIDU AS; PAUL AJ

Inst. Marine Sci., Univ. Alaska Fairbanks, Fairbanks, Alaska 99775-1080.

Source: MAR POLLUT BULL; 21 (3). 1990. 131-136.

CODEN: MPNBA

dup

BIOSIS COPYRIGHT: BIOL ABS.

1/3/7

02476095 Subfile: TOXBIB-90-262859

Parasitism in marine fish after chronic exposure to petroleum hydrocarbons
in the laboratory and to the Exxon Valdez oil spill.

Khan RA

Department of Biology and Ocean Sciences Centre, Memorial University of
Newfoundland, St. John's, Canada.

Source: Bull Environ Contam Toxicol; VOL 44, ISS 5, 1990, P759-63

CODEN: BFN

ISSN: 0007-4861

Dupe

Khan RA

1/3/8

02474498 Subfile: BIOSIS-90-18208

PARASITISM IN MARINE FISH AFTER CHRONIC EXPOSURE TO PETROLEUM HYDROCARBONS
IN THE LABORATORY AND TO THE EXXON VALDEZ OIL SPILL

KHAN RA

Source: BULL ENVIRON CONTAM TOXICOL; 44 (5). 1990. 759-763.

CODEN: BECTA

dup

BIOSIS COPYRIGHT: BIOL ABS. RRM

1/3/9

02462744 Subfile: BIOSIS-90-14620

Simulation of interactions between migrating whales and potential oil spills.

JAYKO K; REED M; BOWLES A

Applied Sci. Associates, 70 Dean Knauss Drive, Narragansette R.L. 02882-1143, USA.

Source: ENVIRON POLLUT; 63 (2). 1990. 97-128.

CODEN: ENPOE

dup
Don
Mak

BIOSIS COPYRIGHT: BIOL ABS.

1/3/10

02456977 Subfile: BIOSIS-90-13352

MUTAGENICITY AND THE BIOREMEDIATION OF THE ALASKAN USA OIL SPILL

CLAXTON LD; HOUK VS; KREMER F

Source: TWENTY-FIRST ANNUAL MEETING OF THE ENVIRONMENTAL MUTAGEN SOCIETY, ALBUQUERQUE, NEW MEXICO, USA, MARCH 25-29, 1990. ENVIRON MOL MUTAGEN SUPPL; 15 (17). 1990. 13.

CODEN: EMMSE

dup

BIOSIS COPYRIGHT: BIOL ABS. RRM

1/3/11

02432725 Subfile: BIOSIS-90-04700

THE SPRING SEASON MARCH 1 TO MAY 31 1989 ALASKA REGION USA

TOBISH T G JR; ISLEIB AE

Source: AM BIRDS; 43 (3). 1989. 524-526.

CODEN: ABRDA

dup

BIOSIS COPYRIGHT: BIOL ABS. RRM

1/3/12

02421376 Subfile: BIOSIS-89-32064

THE EXXON VALDEZ OIL SPILL FIRST IMPRESSIONS AND COMMENTARY

SENNER SE

Source: AM BIRDS; 43 (2). 1989. 218-220.

CODEN: ABRDA

dup

BIOSIS COPYRIGHT: BIOL ABS. RRM

1/3/13

02421375 Subfile: BIOSIS-89-32063

OF DEAD ZONES AND THE SOUND OF SILENCE

ISLEIB ME

Source: AM BIRDS; 43 (2). 1989. 215-217.

CODEN: ABRDA

dup

BIOSIS COPYRIGHT: BIOL ABS. RRM

1/3/14

02421247 Subfile: BIOSIS-89-31935

NATIVE MICROBES' ROLE IN ALASKAN USA CLEAN-UP

dup

FOX JL

Source: BIO-TECHNOLOGY (N Y); 7 (9). 1989. 852.

CODEN: BTCHD

BIOSIS COPYRIGHT: BIOL ABS. RRM

1/3/15

02418739 Subfile: BIOSIS-89-29425

✓ ALASKAN USA OIL SPILL SHOCKS THE NATION

NICHOLS AB

Source: J WATER POLLUT CONTROL FED; 61 (7). 1989. 1174-1185.

CODEN: JWPFA

Dup

BIOSIS COPYRIGHT: BIOL ABS. RRM

1/3/16

02372801 Subfile: TOXBIB-90-049164

✓ Oil spill health effects [letter]

Rall DP

Source: Science; VOL 246, ISS 4930, 1989, P564

CODEN: UJ7

ISSN: 0036-8075

Do J libra

1/3/17

02357688 Subfile: TOXBIB-89-332505

✓ Alaskan oil spill: health risks uncovered [news]

Barinaga M

Source: Science; VOL 245, ISS 4917, 1989, P463

CODEN: UJ7

ISSN: 0036-8075

Dup

Do J lib

1/3/18

02302235 Subfile: NTIS-PB89-195663

Contract Number: NIST-SP-762 Spon. Agency: Minerals Management Service, Herndon, VA.

✓ Alaska Arctic Offshore Oil Spill Response Technology Workshop Proceedings. Held at Anchorage, Alaska on November 29-December 1, 1988.

Jason NH

National Inst. of Standards and Technology (NEL), Gaithersburg, MD. Center for Fire Research.

Source: Govt Reports Announcements & Index (GRA&I), Issue 17, 1989

? b292

NT7

29jan91 12:05:00 User022231 Session A5004.10

\$2.18 0.033 Hrs File156

\$3.60 18 Type(s) in Format 3

\$3.60 18 Types

\$5.78 Estimated cost File156

\$0.33 Dialnet

\$6.11 Estimated cost this search

\$60.87 Estimated total session cost 0.256 Hrs.

File 292:GEOBASE 80 - DEC 90

COPR. GEO ABSTRACTS LTD. 1990

Set	Items	Description
---	-----	-----

? s oil(W)spill and alaska? and py=1989:1991

6533 OIL
239 SPILL
137 OIL(W)SPILL
2213 ALASKA?
50827 PY=1989 : PY=1991

S1 4 OIL(W)SPILL AND ALASKA? AND PY=1989:1991

? t1/3/all

1/3/1

0829193 90L-12116

Trace element and biotic changes following a simulated oil spill on a mudflat in Port Valdez, Alaska

Feder, H. M. ; Naidu, A. S. ; Paul, A. J. *Sept*

Inst. of Marine Science, Univ. of Alaska Fairbanks, Fairbanks, Alaska
99775-1080, USA.

Marine Pollution Bulletin 1990. v 21(3) pp 131-137

Language: English

1/3/2

0824870 90L-12121

Simulation of interactions between migrating whales and potential oil spills

Jayko, K. ; Reed, M. ; Bowles, A. *Sept*

Applied Science Associates, 70 Dean Knauss Drive, Narragansett, RI
02882-1143, USA.

Environmental Pollution 1990. v 63(2) pp 97-127

Language: English

1/3/3

0823930 90L-12122

- Sea otters and oil pollution

Waldichuk, M.

Marine Pollution Bulletin 1990. v 21(1) pp 11-15

Language: English

*Let Eberhart
Dan Costa
Giaci
Reber*

1/3/4

0814378 90L-07722

- Simulation modelling of the effects of oil spills on population dynamics of northern fur seals

Reed, M. ; French, D. P. ; Calambokidis, J. ; Cabbage, J. C. *Sc*

Applied Science Associates, Inc., 70 Dean Knauss Drive, Narragansett, RI
02882-1143, USA

Ecological Modelling 1989. v 49(1-2) pp 49-71

Language: English

? b399

29jan91 12:05:49 User022231 Session A5004.11

\$1.39 0.016 Hrs File292

\$1.60 4 Type(s) in Format 3

\$1.60 4 Types

\$2.99 Estimated cost File292

\$0.16 Dialnet

\$3.15 Estimated cost this search

\$64.02 Estimated total session cost 0.273 Hrs.

Set Items Description

? s oil(W)spill and alaska? and py=1989:1991

142336 OIL
2377 SPILL
1469 OIL(W)SPILL
1693 ALASKA?

747807 PY=1989 : PY=1991

S1 5 OIL(W)SPILL AND ALASKA? AND PY=1989:1991

? t1/3/all

1/3/1

113217563 CA: 113(24)217563x JOURNAL

Trace element and biotic changes following a simulated oil spill on a mudflat in Port Valdez, Alaska

AUTHOR(S): Feder, H. M.; Naidu, A. S.; Paul, A. J.

LOCATION: Inst. Mar. Sci., Univ. Alaska, Fairbanks, AK, 99775-1080, USA

JOURNAL: Mar. Pollut. Bull. DATE: 1990 VOLUME: 21 NUMBER: 3 PAGES:

131-7 CODEN: MPNBAZ ISSN: 0025-326X LANGUAGE: English

Copyright 1991 by the American Chemical Society

1/3/2

113102969 CA: 113(12)102969s JOURNAL

Oil dispersant guidelines: Alaska

AUTHOR(S): Manen, Carol Ann; O'Brien, Paul S.; Hahn, Brad; Metsker, Howard; Fox, Lyle B., Jr.; Kennedy, David; Getter, Charles; Tomich, Lynn; Conway, Michael; et al.

LOCATION: Natl. Ocean Serv., Natl. Ocean Atmos. Adm., Rockville, MD, 20852, USA

JOURNAL: ASTM Spec. Tech. Publ. DATE: 1989 VOLUME: 1018 NUMBER: Oil Dispersants: New Ecol. Approaches PAGES: 144-51 CODEN: ASTTA8 ISSN: 0066-0558 LANGUAGE: English

Copyright 1991 by the American Chemical Society

1/3/3

113102966 CA: 113(12)102966p JOURNAL

A computer-assisted planning system for oil spill response chemical applications

AUTHOR(S): Shafer, Richard V.

LOCATION: Alaska Clean Seas, Anchorage, AK, 99502, USA

JOURNAL: ASTM Spec. Tech. Publ. DATE: 1989 VOLUME: 1018 NUMBER: Oil Dispersants: New Ecol. Approaches PAGES: 98-103 CODEN: ASTTA8 ISSN: 0066-0558 LANGUAGE: English

Copyright 1991 by the American Chemical Society

1/3/4

112011638 CA: 112(2)11638w JOURNAL

Summary of the Alaska Clean Seas research, development and engineering program

AUTHOR(S): Shafer, Richard V.

LOCATION: Alaska Clean Seas, AK, USA
JOURNAL: NIST Spec. Publ. DATE: 1989 VOLUME: 762 NUMBER: Alaska Arct.
Offshore Oil Spill Response Technol. Workshop Proc., 1988 PAGES: 157-83
CODEN: NSPUE2 LANGUAGE: English

Copyright 1991 by the American Chemical Society

1/3/5
111140152 CA: 111(16)140152m BOOK
Alaska Arctic Offshore Oil Spill Response Technology Workshop
Proceedings, Anchorage, Alaska, November 29-December 1, 1988 (In: NIST
Spec. Publ., 1989; 762)
AUTHOR(S): Jason, Nora H.; Editor
LOCATION: USA
DATE: 1989 PAGES: 201 pp. CODEN: BOOKA7 LANGUAGE: English PUBLISHER:
(GPO, Washington, DC)

dupl.

Copyright 1991 by the American Chemical Society
? b468

29jan91 12:06:52 User022231 Session A5004.12
\$3.86 0.033 Hrs File399.
\$3.00 5 Type(s) in Format 3
\$3.00 5 Types
\$6.86 Estimated cost File399
\$0.33 Dialnet
\$7.19 Estimated cost this search
\$71.21 Estimated total session cost 0.306 Hrs.

File 468:Public Opinion Online 1940-Jan 91
(Copr. Roper Cntr/U. Connecticut)

*ask Roper for the following
Levin to get*

Set Items Description

? s oil(w)spill and alaska? and py=1989:1991
1822 OIL
18 SPILL
16 OIL(W)SPILL
55 ALASKA?
15488 PY=1989 : PY=1991
S1 14 OIL(W)SPILL AND ALASKA? AND PY=1989:1991
? t1/3/all

1/3/1
00139924 QUESTION ID: USYANKCS.89MAY R14

014 Have you considered or stopped buying gasoline from Exxon gas stations because of Exxon's role in the oil spill in Alaska?

ORGANIZATION CONDUCTING SURVEY: YANKELOVICH CLANCY SHULMAN (YANKCS)
SOURCE: TIME/C.N.N./YANKELOVICH CLANCY SHULMAN

1/3/2
00139923 QUESTION ID: USYANKCS.89MAY R13

013 Do you happen to know what oil company is responsible for the oil spill in Valdez, Alaska?

ORGANIZATION CONDUCTING SURVEY: YANKELOVICH CLANCY SHULMAN (YANKCS)
SOURCE: TIME/C.N.N./YANKELOVICH CLANCY SHULMAN

1/3/3
00139700 QUESTION ID: USYANKCS.89APR3 R24

002 Do you think it is likely or unlikely that another major oil spill will occur in Alaska in the next 10 years?

ORGANIZATION CONDUCTING SURVEY: YANKELOVICH CLANCY SHULMAN (YANKCS)
SOURCE: TIME/C.N.N./YANKELOVICH CLANCY SHULMAN

1/3/4
00085708 QUESTION ID: USNBCWSJ.042089 R20

020 When accidents like this (oil spill in Alaska) occur, whom do you think should be mainly responsible for cleaning up--the company or the federal government?

ORGANIZATION CONDUCTING SURVEY: NBC NEWS/WALL STREET JOURNAL (NBCWSJ)
SOURCE: NBC NEWS/WALL STREET JOURNAL

1/3/5
00085707 QUESTION ID: USNBCWSJ.042089 R19

019 Do you think the Bush administration reacted quickly enough to the oil spill in Alaska, or not?

ORGANIZATION CONDUCTING SURVEY: NBC NEWS/WALL STREET JOURNAL (NBCWSJ)
SOURCE: NBC NEWS/WALL STREET JOURNAL

1/3/6
00078206 QUESTION ID: USLAT.181 R43

034 Do you approve or disapprove of the way President Bush has handled the oil spill in Alaska from the tanker Exxon Valdez--or haven't you heard enough about that yet to say? (Wait for reply) Do you (approve/disapprove) strongly or do you (approve/disapprove) somewhat?

ORGANIZATION CONDUCTING SURVEY: LOS ANGELES TIMES (LAT)
SOURCE: LOS ANGELES TIMES

1/3/7
00057965 QUESTION ID: USHARRIS.052889 R1

001 How serious was the impact on the environment from the oil spill created in Alaska (in the Exxon Valdez accident)--very serious, not very serious, or not serious at all?

ORGANIZATION CONDUCTING SURVEY: LOUIS HARRIS AND ASSOCIATES (HARRIS)
SOURCE: HARRIS POLL

1/3/8
00036426 QUESTION ID: USGALLUP.589TM R27

026 Do you happen to know which of these categories best describes how large an area has been affected by the Alaska oil spill, or are you really not sure?

ORGANIZATION CONDUCTING SURVEY: GALLUP ORGANIZATION (GALLUP)
SOURCE: TIMES MIRROR MONTHLY NEWSTRACK

1/3/9
00036417 QUESTION ID: USGALLUP.589TM R10A

017 Have you had occasion to discuss... the Alaska oil spill... with friends, family, or co-workers, or hasn't it come up in conversation?

ORGANIZATION CONDUCTING SURVEY: GALLUP ORGANIZATION (GALLUP)
SOURCE: TIMES MIRROR MONTHLY NEWSTRACK

1/3/10
00036412 QUESTION ID: USGALLUP.589TM R09A

012 In general, how would you rate the job the press has done in covering... the Alaska oil spill?

ORGANIZATION CONDUCTING SURVEY: GALLUP ORGANIZATION (GALLUP)
SOURCE: TIMES MIRROR MONTHLY NEWSTRACK

1/3/11
00036411 QUESTION ID: USGALLUP.589TM R08

011 Which one of the stories I just mentioned have you followed most closely?

ORGANIZATION CONDUCTING SURVEY: GALLUP ORGANIZATION (GALLUP)
SOURCE: TIMES MIRROR MONTHLY NEWSTRACK

1/3/12
00036404 QUESTION ID: USGALLUP.589TM R07A

004 Now I will read a list of some stories covered by news organizations this past month. As I read each item, tell me if you happened to follow this news story very closely, fairly closely, not too closely, or not at all closely.... The Alaska oil spill

ORGANIZATION CONDUCTING SURVEY: GALLUP ORGANIZATION (GALLUP)
SOURCE: TIMES MIRROR MONTHLY NEWSTRACK

1/3/13
00016176 QUESTION ID: USCBSNYT.041989 R20

011 Of all the problems facing the country, which one would you like to see (President) George Bush make an all-out effort to solve first?

ORGANIZATION CONDUCTING SURVEY: CBS NEWS/NEW YORK TIMES (CBSNYT)
SOURCE: CBS NEWS/NEW YORK TIMES

1/3/14
00007766 QUESTION ID: USABCWP.358 R57

.083 As you may know,, a portion of the Alaska coast line was polluted by an oil spill this past spring when a tanker owned by the Exxon Corporation ran aground in Alaska's Prince William Sound. To the best of your knowledge, is Exxon doing enough to help clean up that oil spill, not doing enough or don't you know enough about the situation to say?

ORGANIZATION CONDUCTING SURVEY: ABC NEWS/WASHINGTON POST (ABCWP)
SOURCE: ABC NEWS/WASHINGTON POST
? b636

29jan91 12:08:17 User022231 Session A5004.13

\$3.27 0.033 Hrs File468

\$7.00 14 Type(s) in Format 3

\$7.00 14 Types

\$10.27 Estimated cost File468

\$0.33 Dialnet

\$10.60 Estimated cost this search

\$81.81 Estimated total session cost 0.339 Hrs.

File 636: PTS NEWSLETTER DATABASE 87-91/Jan. 29

(Copr. 1991 Predicasts)

** Over 410 Newsletter titles now online. New titles added:
** Currency Quarterly Mortgage-Backed Securities Letter
** FutureHome Technology News RTC Property Disposition Report
** Industrial Environment Video Technology News

Set Items Description

--- ---

? s oil(W)spill and alaska? and py=1989:1991

22354 OIL

1451 SPILL

733 OIL(W)SPILL

2445 ALASKA?

414018 PY=1989 : PY=1991

S1 279 OIL(W)SPILL AND ALASKA? AND PY=1989:1991

? b655

29jan91 12:09:00 User022231 Session A5004.14

\$2.02 0.016 Hrs File636

\$2.02 Estimated cost File636

\$0.16 Dialnet

\$2.18 Estimated cost this search

\$83.99 Estimated total session cost 0.356 Hrs.

File 655: BNA DAILY NEWS 10/01/90 - 01/29/91

(c) 1991 BNA, Inc.

Data from January - September 1990 still to be added.

Set Items Description

--- ---

? s oil(W)spill and alaska? and py=1989:1991

610 OIL

73 SPILL

36 OIL(W)SPILL

146 ALASKA?

9746 PY=1989 : PY=1991

S1 13 OIL(W)SPILL AND ALASKA? AND PY=1989:1991

Linda
Look
to do

? t1/3/all

1/3/1

00093922 DIALOG File 655: BNA DAILY NEWS
BNA ENVIRONMENT DAILY (Copr.) BNA, Inc.
January 29, 1991
Persian Gulf
MILLIONS OF GALLONS OF CRUDE OIL FLOW
INTO PERSIAN GULF FROM KUWAITI TANKS
LINE COUNT: 232

1/3/2

00093413 DIALOG File 655: BNA DAILY NEWS
BNA WASHINGTON INSIDER (Copr.) BNA, Inc.
January 28, 1991
Environment
U.S. SAYS IRAQ CREATING HUGE OIL SPILL
IN PERSIAN GULF TO THWART ALLIED FORCES
LINE COUNT: 170

1/3/3

00089356 DIALOG File 655: BNA DAILY NEWS
BNA TOXICS LAW DAILY (Copr.) BNA, Inc.
January 15, 1991
Oil Spills
WORKER CLASS CERTIFIED IN STATE SPILL SUITS;
FEDERAL COURT REJECTS CLASSES, AFFIRMS STAY
LINE COUNT: 129

1/3/4

00087967 DIALOG File 655: BNA DAILY NEWS
BNA ENVIRONMENT DAILY (Copr.) BNA, Inc.
January 10, 1991
General Policy
COALITION FILES SHAREHOLDER RESOLUTIONS
ON ENVIRONMENTAL COMMITMENT FROM COMPANIES
LINE COUNT: 47

1/3/5

00082438 DIALOG File 655: BNA DAILY NEWS
BNA TOXICS LAW DAILY (Copr.) BNA, Inc.
December 24, 1990
Consent Orders
STATE, ARCO ALASKA SIGN CONSENT ORDER
ON CLEANUP OF 1989 NORTH SLOPE OIL SPILL
LINE COUNT: 31

1/3/6

00081996 DIALOG File 655: BNA DAILY NEWS
BNA TOXICS LAW DAILY (Copr.) BNA, Inc.
December 21, 1990
Oil Spills
ALASKA GOVERNOR RELEASES 1991 CLEANUP PLAN
FOR SHORELINES HIT BY "EXXON VALDEZ" SPILL
LINE COUNT: 36

1/3/7

00075414 DIALOG File 655: BNA DAILY NEWS
BNA ENVIRONMENT DAILY (Copr.) BNA, Inc.
December 04, 1990

Alaska

GOVERNOR RELEASES 1991 CLEANUP PLAN
FOR SHORELINES HIT BY EXXON VALDEZ SPILL
LINE COUNT: 40

1/3/8

00074930 DIALOG File 655: BNA DAILY NEWS
BNA ENVIRONMENT DAILY (Copr.) BNA, Inc.
December 03, 1990

Alaska

ALASKA, ARCO SIGN CONSENT ORDER
ON CLEANUP OF 1989 NORTH SLOPE OIL SPILL
LINE COUNT: 30

1/3/9

00070396 DIALOG File 655: BNA DAILY NEWS
BNA WASHINGTON INSIDER (Copr.) BNA, Inc.
November 19, 1990

Table of Contents

Federal Register

Vol. 55, No. 223

Monday, Nov. 19, 1990

LINE COUNT: 337

1/3/10

00063984 DIALOG File 655: BNA DAILY NEWS
BNA ENVIRONMENT DAILY (Copr.) BNA, Inc.
November 01, 1990

Outer Continental Shelf

FEWER OIL, GAS SALES WILL BE OFFERED,
ENVIRONMENTAL OVERSIGHT IMPROVED, OFFICIAL SAYS

LINE COUNT: 137

1/3/11

00052937 DIALOG File 655: BNA DAILY NEWS
BNA ENVIRONMENT DAILY (Copr.) BNA, Inc.
October 17, 1990

Oil and Gas Drilling

ALASKA GOVERNOR RENEWS CALLS
FOR OIL EXPLORATION IN ARCTIC REFUGE

LINE COUNT: 67

1/3/12

00050942 DIALOG File 655: BNA DAILY NEWS
BNA ENVIRONMENT DAILY (Copr.) BNA, Inc.
October 15, 1990

Oil Spills

ALASKA COURT HOLDS EXXON STRICTLY LIABLE
FOR RELEASE OF CRUDE OIL IN VALDEZ SPILL

LINE COUNT: 89

1/3/13

00047986 DIALOG File 655: BNA DAILY NEWS
 BNA TOXICS LAW DAILY (Copr.) BNA, Inc.
 October 11, 1990

Oil Spills

ALASKA COURT SAYS EXXON STRICTLY LIABLE
 FOR RELEASE OF CRUDE OIL IN "VALDEZ" SPILL
 LINE COUNT: 89

? b 669

29jan91 12:09:56 User022231 Session A5004.15

\$1.54 0.016 Hrs File655

\$6.50 13 Type(s) in Format 3

\$6.50 13 Types

\$8.04 Estimated cost File655

\$0.16 Dialnet

\$8.20 Estimated cost this search

\$92.19 Estimated total session cost 0.373 Hrs.

File 669:FEDERAL REGISTER 04 JAN 88 - 18 Jan 1991

(c) U.S. Govt Printing Office

**Official Cites, Pagination and Tables available as of February 1990!*

Data for 901221 is missing. It will be made available soon.

Set Items Description

--- -----

? s oil(w)spill and alaska? and py=1989:1991

4859 OIL

305 SPILL

110 OIL(W)SPILL

3035 ALASKA?

63790 PY=1989 : PY=1991

S1 57 OIL(W)SPILL AND ALASKA? AND PY=1989:1991

logoff

29jan91 12:10:49 User022231 Session A5004.16

\$1.44 0.016 Hrs File669

\$1.44 Estimated cost File669

\$0.16 Dialnet

\$1.60 Estimated cost this search

\$93.79 Estimated total session cost 0.389 Hrs.

Logoff: level 25.02.10 A 12:10:49