

## Executive Director's Report

### Agenda Issues

You will see a couple of additions to the agenda under the B items - Under B-5 we will get a report on recent Board of Fish actions relative to crab fisheries. Under that tab is a letter from Board Chair Ed Dersham summarizing those actions. B-7 is a report from Captain Ed Page (U.S. Coast Guard retired) of the Marine Exchange of Alaska, a non-profit maritime organization established to provide a variety of information, communications, and services to the maritime community operating in Alaska. I thought this would be an informative report to the Council as well as the Advisory Panel. Of particular interest may be their Automated Vessel Tracking System (AVTS) which provides both vessel tracking and various communication links.

### MAFAC Nominations

Item B-1(a) is a copy of the FR notice regarding nominations to the Marine Fisheries Advisory Committee (MAFAC), which are due by May 16.

### Plan Team and SSC Nominations

Item B-1(b) is a letter from the IPHC nominating Dr. Bill Clark to replace Mr. Gregg Williams on the BSAI and GOA Plan Teams. Dr. Clark's resume is attached to the letter and he would bring significant stock assessment expertise to the Plan Team process.

### New staff members

Ms. Diana Evans, currently with the environmental consulting firm URS, has accepted the NEPA Specialist/Fisheries Analyst position on the Council staff. Due to her existing commitment to URS, which primarily involves work on the DPSEIS under contract to NMFS, she will not join our staff until June 1. Please join me in welcoming her aboard. Once she joins our staff, the DPSEIS will remain one of her primary projects.

Ms. Shannon Vivian has been hired in the Secretarial/Administrative Support position and started working for the Council on April 1. Shannon will take over a variety of duties as we have rearranged some of the staff to deal with Helen's pending retirement. Gail Bendixen will move into the Executive Assistant position when Helen leaves, as well as remain our Finance Officer. Among many other things, Shannon will take over Helen's seat as the keeper of the Council minutes.

### Salmon bycatch avoidance letter

Since we do not have an agenda item at this meeting specific to this issue, I placed under the ED report a letter we just received regarding salmon bycatch avoidance by members of the pollock industry. The letter (Item B-1(c)) from United Catcher Boats (UCB) outlines a potential salmon excluder device for pelagic nets, and an acoustic signal device, which would be developed through an experimental fishing permit (EFP) application to NMFS and the Council later this year.

methods of facilitating the exportation of goods and service produced in the U.S.;

3. To stimulate productive business attitudes and create well-developed export trade intermediaries;

4. To assist in creating and maintaining manufacturing and other trade related jobs to achieve economies of scale and acquire expertise enabling them to export goods and services profitably;

5. To participate in those activities of State and local government authorities which initiate, facilitate or expand exports of goods and services for the expansion of total U.S. exports; as well as for experimentation in the development of innovative export programs keyed to local, State and regional economic needs;

6. Be able to draw upon the resources, expertise and knowledge of the United States banking system, both in the U.S. and abroad;

7. Work closely with the Department of Commerce for the development and promotion of U.S. exports, and especially for facilitating the export of finished products by U.S. manufacturers;

8. Promote Technology Rights, including, but not limited to, patents, trademarks, copyrights, and trade secrets, that relate to Products and Services;

9. Provide Export Trade Facilitation Services (as they relate to the Export of Products, Services, and Technology Rights);

10. With respect to the sale of Products and Services, licensing of Technology Rights and provisions of Export Trade Facilitation Services, Applicant may:

a. Develop Export Trading Companies who provide and/or arrange for the provisions of Export Trade Facilitation Services;

b. Engage in promotional and marketing activities and collect information on trade opportunities in the Export Markets and distribute such information to clients;

c. Enter into exclusive and/or non-exclusive licensing and/or sales agreements with Suppliers for the export of Products, Services, and/or Technology Rights in Export Markets;

d. Enter into exclusive and/or non-exclusive agreements with distributors and/or sales representatives in Export Markets;

e. Allocate export sales or divide Export Markets among Suppliers for the sale and/or licensing of Products, Services, and/or Technology Rights;

f. Allocate export orders among Suppliers.

11. Applicant may:

a. Establish the price of Products, Services, and/or Technology Rights for sales and/or licensing in Export Markets;

b. Negotiate, enter into, and/or manage licensing agreements for the export of Technology Rights; or

c. Enter into contracts for shipping.

12. Applicant and individual Suppliers may regularly exchange information on a one-on-one basis regarding that Supplier's inventories and near-term production schedules in order that the availability of Products for export can be determined and effectively coordinated by applicant with its distributor trainees in Export Markets.

*Definitions*

1. "Supplier" means a person who produces, provides, or sells a Product and/or Service.

Dated: March 27, 2002.

**Jeffrey C. Anspacher,**  
*Director, Office of Export Trading Company Affairs.*

[FR Doc. 02-7786 Filed 3-29-02; 8:45 am]  
BILLING CODE 3510-DR-P

**DEPARTMENT OF COMMERCE**

**National Oceanic and Atmospheric Administration**

[I.D. 060600B]

**Fisheries of the Exclusive Economic Zone Off Alaska; Individual Fishing Quota Program**

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Announcement of approval of data collection.

SUMMARY: NMFS is announcing the approval of information collection requirements under the Individual Fishing Quota (IFQ) Program, first, for gear type as an additional question on the landing report and, second, for annual updates on the status of corporations, partnerships, and other collective entities holding IFQ quota shares. National Marine Fisheries Service

DATES: Effective April 1, 2002.

FOR FURTHER INFORMATION CONTACT: Patsy A. Bearden, 907-586-7008.

SUPPLEMENTARY INFORMATION: The information collection requirements for §§ 679.5(l)(2)(vi) and 679.42(j)(6), which were contained in the final rule to amend regulations implementing the

IFQ Program for the Pacific halibut and sablefish fixed gear fisheries in and off Alaska (67 FR 27908, May 21, 2001) were approved by the Office of Management and Budget (OMB) on March 11, 2002, in the renewal of OMB control number 0648-0272.

Dated: March 26, 2002.

**John H. Dunnigan,**  
*Director Office of Sustainable Fisheries, National Marine Fisheries Service.*  
[FR Doc. 02-7812 Filed 3-29-02; 8:45 am]  
BILLING CODE 3510-22-S

**DEPARTMENT OF COMMERCE**

**National Oceanic and Atmospheric Administration**

[I.D. 022702A]

**Nominations for the Marine Fisheries Advisory Committee (MAFAC)**

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Notice of request for nominations.

SUMMARY: The Marine Fisheries Advisory Committee (the "Committee") is the only Federal Advisory Committee with the responsibility to advise the Secretary of Commerce (the "Secretary") on all matters concerning living marine resources that are the responsibility of the Department of Commerce. The Committee makes recommendations to the Secretary to assist in the development and implementation of Departmental regulations, policies and programs critical to the mission and goals of the National Marine Fisheries Service (the "Agency"). The Committee is composed of leaders in the commercial, recreational, environmental, academic, state, tribal, and consumer interests from the nation's coastal regions. The Department of Commerce is seeking up to ten highly qualified individuals knowledgeable about fisheries and living marine resources to serve on the Committee.

DATES: Nominations must be postmarked on or before May 16, 2002.

ADDRESSES: Nominations should be sent to MAFAC, Office of Constituent Services, NMFS, 1315 East-West Highway, 14743, Silver Spring, Maryland 20910.

FOR FURTHER INFORMATION CONTACT: Laurel Bryant, Designated Federal Official; telephone (301)713-9501 x171. E-mail: [Laurel.Bryant@noaa.gov](mailto:Laurel.Bryant@noaa.gov).

**SUPPLEMENTARY INFORMATION:** The establishment of MAFAC was approved by the Secretary on December 28, 1970, and initially chartered under the Federal Advisory Committee Act, 5, U.S.C. App.2, on February 17, 1971. The Committee meets twice a year with supplementary subcommittee meetings as determined necessary by the Secretary. Individuals serve for a term of 3 years for no more than two consecutive terms if reappointed. No less than 15 and no more than 21 individuals may serve on the Committee. Membership is comprised of highly qualified individuals representing commercial and recreational fisheries interests, environmental organizations, academic institutions, governmental, tribal and consumer groups from a balance of geographical regions, including the Hawaii and the Pacific Islands, and the U.S. Virgin Islands.

Nominations are encouraged from all interested parties involved with or representing interests affected by the Agency's actions in managing living marine resources. Nominees should possess demonstrable expertise in a field related to the management of living marine resources and be able to fulfill the time commitments required for two meetings annually.

A MAFAC member cannot be a Federal agency employee or a member of a Regional Fishery Management Council. Selected candidates must have security checks and complete financial disclosure forms. Membership is voluntary, and except for reimbursable travel and related expenses, service is without pay.

Each submission should include the submitting person's or organization's name and affiliation, a cover letter describing the nominee's qualifications and interest in serving on the Committee, a curriculum vitae or resume of nominee, and no more than three supporting letters describing the qualifications of the nominee. Self nominations are acceptable. The following contact information should accompany each nominee's submission: name, address, phone number, fax number, and e-mail address if available.

Nominations should be sent to (*see ADDRESSES*) and nominations must be received by (*see DATES*). The full text of the Committee Charter and its current membership can be viewed at the Agency's web page at [www.nmfs.noaa.gov/mafacs.htm](http://www.nmfs.noaa.gov/mafacs.htm).

Dated: March 4, 2002.  
 William T. Hogarth,  
*Assistant Administrator for Fisheries,  
 National Marine Fisheries Service.*  
 [FR Doc. 02-7811 Filed 3-29-02; 8:45 am]  
 BILLING CODE 3510-22-S

## DEPARTMENT OF COMMERCE

### National Oceanic and Atmospheric Administration

[I.D. 030702A]

#### Small Takes of Marine Mammals Incidental to Specified Activities; Seismic Reflection Data off Southern California

**AGENCY:** National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

**ACTION:** Notice of receipt of application and proposed authorization for a small take authorization; request for comments.

**SUMMARY:** NMFS has received a request from the U.S. Geological Survey (USGS) for an authorization to take small numbers of marine mammals by harassment incidental to collecting marine seismic reflection data to investigate the landslide and earthquake hazards off Southern California. Under the Marine Mammal Protection Act (MMPA), NMFS is requesting comments on its proposal to authorize the USGS to incidentally take, by harassment, small numbers of marine mammals in the above mentioned area during June, 2002.

**DATES:** Comments and information must be received no later than May 1, 2002.

**ADDRESSES:** Comments on the application should be addressed to Donna Wieting, Chief, Marine Mammal Conservation Division, Office of Protected Resources, NMFS, 1315 East-West Highway, Silver Spring, MD 20910-3225. A copy of the application, which includes a list of references used in this document, and other documents referenced herein may be obtained by writing to this address or by telephoning one of the contacts listed below.

**FOR FURTHER INFORMATION CONTACT:** Kenneth R. Hollingshead, Office of Protected Resources, NMFS, (301) 713-2055, or Christina Fahy, NMFS, 562-960-4023.

#### SUPPLEMENTARY INFORMATION:

##### Background

Sections 101(a)(5)(A) and (D) of the MMPA (16 U.S.C. 1361 *et seq.*) direct the Secretary of Commerce to allow, upon request, the incidental, but not

intentional, taking of small numbers of marine mammals by U.S. citizens who engage in a specified activity (other than commercial fishing) within a specified geographical region if certain findings are made and either regulations are issued or, if the taking is limited to harassment, a notice of a proposed authorization is provided to the public for review.

Permission may be granted if NMFS finds that the taking will have a negligible impact on the species or stock(s) and will not have an unmitigable adverse impact on the availability of the species or stock(s) for subsistence uses, and if the permissible methods of taking and requirements pertaining to the monitoring and reporting of such takings are set forth. NMFS has defined "negligible impact" in 50 CFR 216.103 as "an impact resulting from the specified activity that cannot be reasonably expected to, and is not reasonably likely to, adversely affect the species or stock through effects on annual rates of recruitment or survival."

Subsection 101(a)(5)(D) of the MMPA established an expedited process by which citizens of the United States can apply for an authorization to incidentally take small numbers of marine mammals by harassment. The MMPA defines "harassment" as:

Any act of pursuit, torment, or annoyance which (i) has the potential to injure a marine mammal or marine mammal stock in the wild; or (ii) has the potential to disturb a marine mammal or marine mammal stock in the wild by causing disruption of behavioral patterns, including, but not limited to, migration, breathing, nursing, breeding, feeding, or sheltering.

Subsection 101(a)(5)(D) establishes a 45-day time limit for NMFS review of an application followed by a 30-day public notice and comment period on any proposed authorizations for the incidental harassment of small numbers of marine mammals. Within 45 days of the close of the comment period, NMFS must either issue or deny issuance of the authorization.

#### Summary of Request

The USGS proposes to conduct a high-resolution seismic-reflection survey offshore from southern California for two weeks during June 2002. The USGS will collect this seismic-reflection data to investigate the hazards posed by landslides, tsunamis, and potential earthquake faults in the nearshore region from Ventura to Santa Barbara, CA. This task is part of a multiyear hazard analysis that requires high-resolution, seismic-reflection data using several acoustic sources. In addition, a few days of survey time will be used to

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# INTERNATIONAL PACIFIC HALIBUT COMMISSION

ESTABLISHED BY A CONVENTION BETWEEN CANADA

AND THE UNITED STATES OF AMERICA

AGENDA B-1(b)

APRIL 2002

P.O. BOX 95009  
SEATTLE, WA 98145-2009

TELEPHONE  
(206) 634-1838

FAX:  
(206) 632-2983

March 4, 2002

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MAR - 8 2002

N.P.F.M.C

Mr. Chris Oliver, Executive Director  
North Pacific Fishery Management Council  
605 West 4<sup>th</sup> Avenue, Suite 401  
Anchorage, AK 99501-2252

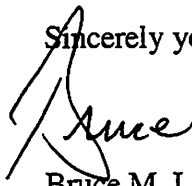
Dear Chris:

First, I would like to offer our sincere congratulations on your confirmation as Executive Director. We have always enjoyed working with you and are very pleased at your appointment.

Second, the International Pacific Halibut Commission would like to nominate Dr. William Clark as its representative to the Bering Sea/Aleutian Islands and Gulf of Alaska Plan Teams. Dr. Clark would replace Mr. Gregg Williams, who has served on the teams since 1990. Mr. Williams has been assigned new duties on our staff which do not allow him to continue. Dr. Clark is the IPHC's chief stock assessment scientist and will bring his expertise to the teams during their assessment meetings.

Dr. Clark's resume is attached.

Sincerely yours,



Bruce M. Leaman  
Executive Director

Encl.

## *Curriculum vitae of William G. Clark*

- Address** International Pacific Halibut Commission  
P.O. Box 95009  
Seattle, Washington 98145  
Tel. 206-634-1838, ext. 219  
Email: bill@iphc.washington.edu
- Born** August 6, 1945, Waltham, Massachusetts.
- Education** B.A., Economics and Mathematics, University of Michigan, 1967.  
Ph.D., Fisheries (Population Dynamics), University of Washington, 1975.
- Family** Married to Elizabeth J. Pfender (1969), three grown children.
- Employment** 1967-69: Burroughs Corporation, New York City. Computer technical representative and later systems programmer.
- 1969-75: School of Fisheries, University of Washington. Graduate studies, including teaching and research assistantships in statistics and fish population dynamics. Dissertation research in Peru.
- 1975-79: Food and Agriculture Organization of the United Nations, Rome. Fishery Resources Officer with responsibility for development projects and resource inventories in Latin America. FAO Observer at meetings of the North Atlantic fisheries commissions (ICNAF and NEAFC). Technical Secretary of the Western Central Atlantic Fisheries Commission (one of the FAO regional bodies).
- 1979-83: School of Fisheries, University of Washington. Research Associate, then Assistant Professor, primarily engaged in assessments of great whale stocks managed by the International Whaling Commission. Active member of the IWC Scientific Committee. Also taught courses in fisheries computing and statistics.
- 1982-83. U.S. Department of Justice, Seattle. Technical Adviser to the Federal District Court in *U.S. v. Washington* (the Boldt case). Served as Chairman of the Fisheries Advisory Board, which was set up to arbitrate frequent disputes between the State of Washington and the Indian tribes over Puget Sound salmon management. Usually the parties could not reach an agreement, and then day-to-day fishery management decisions fell to the Chairman.

1983-88: Washington Department of Fisheries, Seattle. Chief of the Technical Services Division of the Marine Fish Program, which comprised 12-15 employees engaged in biometrics, age reading, computer operations, hydroacoustic surveys, and SCUBA diving.

1988-97: International Pacific Halibut Commission, Seattle. Staff biometrician, singly or jointly responsible for a variety of the Commission's work in the areas of surveys, port sampling, stock assessment, and data management.

1998-present. International Pacific Halibut Commission, Seattle. Senior assessment scientist, responsible for the annual stock assessment.

**Appointments**

1972: U.S. fishery observer aboard Japanese vessels in the Bering Sea.

1974-75: Consultant to the U.S. Marine Mammal Commission on incidental porpoise mortality in the eastern Pacific tune fishery.

1979-80: Member of the Pacific Fishery Management Council's Groundfish Plan Development Team.

1979-81: Member of the Scientific Committee, International Whaling Commission.

1983-: Affiliate Associate Professor, Fisheries, University of Washington.

1986-88: Member of the Scientific and Statistical Committee, Pacific Fishery Management Council.

1987-93: Member of the Scientific and Statistical Committee, North Pacific Fishery Management Council (Chair, 1991-93).

1994: NOAA Science Review (Fisheries).

1995-present: Various NMFS and DFO advisory panels (overfishing, Steller sea lions, groundfish harvest policy, hake assessments).

## *Publications of William G. Clark*

### **Dissertation**

Clark, W.G. 1975. A study of the virtual population of the Peruvian anchoveta in the years 1962-1972. University Microfilms, Ann Arbor, Michigan. (Ph.D. thesis, University of Washington, Seattle.)

### **Refereed publications**

Clark, W.G. 1977. The lessons of the Peruvian anchoveta fishery. Calif. Coop. Fish. Invest. Rep. 19:57-63.

Clark, W.G. 1981. Restricted least-squares estimates of age composition from length composition. Can. J. Fish. Aquat. Sci. 38:297-307.

Clark, W.G. 1982. Historical rates of recruitment to Southern Hemisphere fin whale stocks. Rep. Int. Whal. Comm. 32:305-324.

Clark, W.G. 1982. Early changes in the recruitment rates of Antarctic minke whales inferred from recent age distributions. Rep. Int. Whal. Comm. 32:889-896.

Clark, W.G. 1983. Apparent inconsistencies among countries in fin whale length measurements. Rep. Int. Whal. Comm. 33:431-434.

Clark, W.G. 1985. Fishing in a sea of court orders: Puget Sound salmon management ten years after the Boldt decision. No. Amer. J. Fish. Man. 5:417-434.

Clark, W.G. 1991. Groundfish exploitation rates based on life history parameters. Can. J. Fish. Aquat. Sci. 48:734-750.

Clark, W.G. 1992. Estimation of halibut body size from otolith size. Int. Pac. Halibut Comm. Sci. Rep. 75: 31p.

Clark, W.G. 1993. The effect of recruitment variability on the choice of a target level of spawning biomass per recruit, p. 233-246. In G. Kruse, D.M. Eggers, R.J. Marasco, C. Pautzke, and T.J. Quinn II [ed.] Management strategies for exploited fish populations. Alaska Sea Grant, Fairbanks.

Clark, W.G. 1999. Effects of an erroneous natural mortality rate on a simple age-structured stock assessment. Can. J. Fish Aquat. Sci. 56:1721-1731.

Clark, W.G. 2002.  $F_{35\%}$  revisited ten years later. No. Amer. J. Fish. Man. 22:251-257.

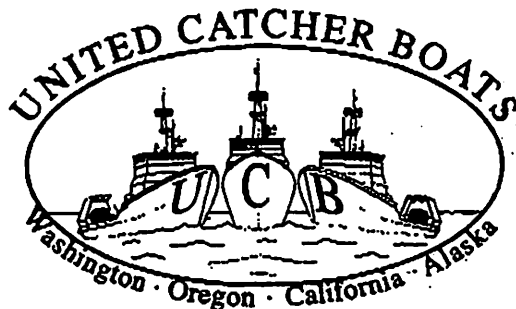
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- Clark, W.G., and S.R. Hare. In press. Effects of climate and stock size on recruitment and growth of Pacific halibut. *No. Amer. J. Fish. Man.*
- Clark, W.G., Hare, S.R., Parma, A.M., Sullivan, P.J., and R.J. Trumble. 1999. Decadal changes in growth and recruitment of Pacific halibut. *Can. J. Fish. Aquat. Sci.* 56:242-252.
- Scott, M.D., W.L. Perryman, and W.G. Clark. 1985. The use of aerial photographs for estimating school sizes of cetaceans. *Bull. Inter-Amer. Trop. Tuna Comm.* 18:383-404.
- Sullivan, P.J., Parma, A.M., and W.G. Clark. 1999. The Pacific halibut stock assessment of 1997. *Int. Pac. Halibut Comm. Sci. Rep.* 79.
- Trumble, R.J., G. St-Pierre, I.R. MacGregor, and W.G. Clark. 1991. Evaluation of Pacific halibut management for regulatory area 2A. *Int. Pac. Halibut Comm. Sci. Rep.* 74: 44p.



Brent C. Paine  
Executive Director

Steve E. Hughes  
Technical Director

John F. Gruver  
Intercoop Manager



Mr. Dave Benton  
Chairman  
North Pacific Fishery Management Council  
605 West 4<sup>th</sup> Avenue, Suite 306  
Anchorage AK 99601-2252

RECEIVED  
APR - 4 2002  
N.P.F.M.C

March 2, 2002

RE: Salmon bycatch avoidance

Dear Dave:

We would like to inform the Council of a new initiative that has been launched by the pollock industry to reduce the incidental take of salmon. Our new project is to develop a salmon excluder device for pelagic pollock nets which we hope to test in an experimental fishing permit (EFP) early next year. We are hopeful that such a device will supplement the successes of the salmon avoidance measures currently being used by the coops in the pollock fishery and further increase our ability to reduce salmon bycatch.

**The development of new approaches through collaborations in applied research:**  
For several years, pollock fishermen have worked to refine and improve their ability to avoid salmon through bycatch management programs generated and administered by the pollock coops with real-time monitoring through Sea State, Inc. These efforts have increased our ability to stay out of areas where salmon bycatch would be high and also create incentives for fishermen to avoid catching salmon. The limitation to these efforts, however, is that salmon are not always concentrated and their movements can be rapid and sometimes rather unpredictable. The development of net modifications could allow for both complete avoidance of capture of salmon that are in the area and escapement of salmon that do enter the net. Although there is no guarantee that net modifications will ultimately be successful, such tools are worth exploring because they could greatly supplement our existing bycatch avoidance programs. With the assistance of Dr. Craig Rose of NMFS' RACE Division, we are hopeful we can move forward with the evaluation of these gear modifications through a series of research charters this summer and a full field test of prototype excluder devices early next year via an EFP.

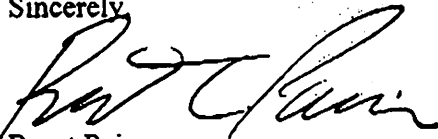
**Conceptual approaches:** The first approach we are interested in evaluating is based on the use of acoustic devices to broadcast a signal out in front of the net to reduce the degree to which the pelagic net "herds" salmon (while hopefully not reducing its ability to catch pollock). In our discussions of this approach, we have often described it as the "deer whistle" to salmon avoidance. The second and more traditional approach will evaluate the placement of openings in the aft sections of the net that require fish to swim forward to escape, taking advantage of the different swimming abilities of salmon compared to pollock. Some preliminary evidence collected on video by Dr. Rose suggests that this approach may be effective. The research charters this summer will test this further. Lastly, we will be testing devices that actually prevent fish capture when the net is not at the desired fishing depth. This approach is based on the notion that a significant proportion of salmon bycatch occurs while the net is passing through the water column before it attains its desired fishing depth and especially as it is recovered to the surface. Research nets used to study the abundance of fish at specific depths have been rigged with mechanical devices to keep them from catching fish from other depths. Our goal would be to evaluate the adaptation of such devices to normal pollock nets.

**Anticipated scheduling:** Our current plan is to undertake the actual field tests of prototype devices and modifications in an EFP early next year. Dr. Rose has agreed to devote some of his charter time this year to the testing of specific elements of the devices and approaches described above. This is extremely helpful because it allows the devices that are eventually tested in the EFP to have a higher potential to yield positive results. Our plan is to systematically test the prototype devices in an EFP which we plan to submit to NMFS and the Council later this year. We would hope that the Council can squeeze this important subject into its busy schedule in June or October to review the EFP application after NMFS' internal review and hopefully recommend approval of the EFP field work permit.

This work will be funded by United Catcher Boats, At-Sea Processors, PSPA, the various trawl net manufacturers and the Gulf of Alaska trawl vessel owners.

Thanks in advance for considering the work we are doing and planning to do to reduce salmon bycatch. Please feel free to contact us if you have questions or need more information.

Sincerely,



Brent Paine

# Fishery Meetings Calendar

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## April 2002

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
31 Mar	1 Apr	2	3	4	5	6
7	8 NPFMC Meetings Nat'l Fisheries Institute Annual Meeting Tampa, FL	9 NPFMC Meetings Sustainable Seas Expedition Student Ocean Conf. Seward Alaska	10 NPFMC Meetings Sustainable Seas Expedition Student Ocean Conf. Seward Alaska	11 NPFMC Meetings	12 NPFMC Meetings	13 NPFMC Meetings
14 NPFMC Meetings	15 NPFMC Meetings	16 NPFMC Meetings	17 NPFMC Meetings	18	19	20
21	22	23	24	25	26	27 Toward Ecosystem-Based Mgmt: Columbia River & Beyond
28 Spokane, WA	29 Toward Ecosystem-Based Mgmt: Columbia River & Beyond	30 Spokane, WA Essential Fish Habitat National Meeting LaJolla, CA	1 May Toward Ecosystem-Based Mgmt: Columbia River & Beyond Essential Fish Habitat National Meeting LaJolla, CA	2 Essential Fish Habitat National Meeting LaJolla, CA	3	4

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## May 2002

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
5 May	6	7	8	9	10	11
		MFAC Portland, ME Marine Advisory Cmtee Portland, ME	MFAC Portland, ME Marine Advisory Cmtee Portland, ME	MFAC Portland, ME Marine Advisory Cmtee Portland, ME		
12	13	14	15	16	17	18
Gulf of Mexico FMC TBA	Gulf of Mexico FMC TBA	Gulf of Mexico FMC TBA	Gulf of Mexico FMC TBA	Gulf of Mexico FMC TBA		
19	20	21	22	23	24	25
			No. Pacific Rim Fisheries Conf.-Vladivostok, Russia	No. Pacific Rim Fisheries Conf.-Vladivostok, Russia	No. Pacific Rim Fisheries Conf.-Vladivostok, Russia	
26	27	28	29	30	31	1 Ju
ICCAT Intersessional Mtgs Tokyo, Japan	ICCAT Intersessional Mtgs Tokyo, Japan	Regional FMC Chairmen's Mtg/Sitka, AK ICCAT Intersessional Mtgs Tokyo, Japan	Lowell Wakefield Fisheries Symposium Genetics/Subpolar Fish & Invertebrates Juneau, Alaska Regional FMC Chairmen's Mtg/Sitka, AK ICCAT Intersessional Mtgs Tokyo, Japan	Lowell Wakefield Fisheries Symposium Genetics/Subpolar Fish & Invertebrates Juneau, Alaska Regional FMC Chairmen's Mtg/Sitka, AK ICCAT Intersessional Mtgs Tokyo, Japan	Lowell Wakefield Fisheries Symposium Genetics/Subpolar Fish & Invertebrates Juneau, Alaska Regional FMC Chairmen's Mtg/Sitka, AK ICCAT Intersessional Mtgs Tokyo, Japan	ICCAT Intersessiona Mtgs Tokyo, Japar
2	3	4	5	6	7	8
	NPFMC Meetings	NPFMC Meetings	NPFMC Meetings	NPFMC Meetings	NPFMC Meetings	NPFMC Meetings

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# Fishery Meetings Calendar

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## June 2002

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<u>2</u>   <b>Jun</b>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>
	<a href="#">NPFMC Meetings</a>	<a href="#">NPFMC Meetings</a>	<a href="#">NPFMC Meetings</a>	<a href="#">NPFMC Meetings</a>	<a href="#">NPFMC Meetings</a>	<a href="#">NPFMC Meetings</a>
<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>
<a href="#">NPFMC Meetings</a>	<a href="#">NPFMC Meetings</a>	<i>Inc Cree</i>	<i>Cree</i>			
<u>16</u>	<u>17</u>	<u>18</u>	<u>19</u>	<u>20</u>	<u>21</u>	<u>22</u>
		<a href="#">Oceans &amp; Watersheds Symposium - Anchorage, AK</a>	<a href="#">Oceans &amp; Watersheds Symposium - Anchorage, AK</a>			
<u>23</u>	<u>24</u>	<u>25</u>	<u>26</u>	<u>27</u>	<u>28</u>	<u>29</u>
<u>30</u>	<u>1</u>   <b>Jul</b>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>

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## July 2002

Sunday		Monday		Tuesday	Wednesday	Thursday	Friday	Saturday
<u>30</u>	<b>Jun</b>	<u>1</u>	<b>Jul</b>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>
<u>7</u>	<u>8</u>	<u>9</u>		<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>	
<u>14</u>	<u>15</u>	<u>16</u>		<u>17</u>	<u>18</u>	<u>19</u>	<u>20</u>	
<u>21</u>	<u>22</u>	<u>23</u>		<u>24</u>	<u>25</u>	<u>26</u>	<u>27</u>	
<u>28</u>	<u>29</u>	<u>30</u>		<u>31</u>	<u>1</u>	<b>Aug</b>	<u>2</u>	<u>3</u>

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## August 2002

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<u>4</u>   <b>Aug</b>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>
<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>16</u>	<u>17</u>
<u>18</u>	<u>19</u>	<u>20</u>	<u>21</u>	<u>22</u>	<u>23</u>	<u>24</u>
AFS Annual Mtg Baltimore, MD	AFS Annual Mtg Baltimore, MD	AFS Annual Mtg Baltimore, MD	AFS Annual Mtg Baltimore, MD	AFS Annual Mtg Baltimore, MD		
<u>25</u>	<u>26</u>	<u>27</u>	<u>28</u>	<u>29</u>	<u>30</u>	<u>31</u>
<u>1</u>   <b>Sep</b>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>

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## September 2002

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
		Int'l Assn of Fish & Wildlife Agencies, 100th Anniv./Big Sky, MT	Int'l Assn of Fish & Wildlife Agencies, 100th Anniv./Big Sky, MT	Int'l Assn of Fish & Wildlife Agencies, 100th Anniv./Big Sky, MT	Int'l Assn of Fish & Wildlife Agencies, 100th Anniv./Big Sky, MT	Int'l Assn of Fish & Wildlife Agencies, 100th Anniv./Big Sky, MT UFA Board Meeting (ANC)
22	23	24	25	26	27	28
Pacific States Marine Fisheries Commission Annual Mtg/CA UFA Board Meeting (ANC)	Pacific States Marine Fisheries Commission Annual Mtg/CA UFA Board Meeting (ANC)	Pacific States Marine Fisheries Commission Annual Mtg/CA UFA Board Meeting (ANC)	Pacific States Marine Fisheries Commission Annual Mtg/CA UFA Board Meeting (ANC)	UFA Board Meeting (ANC)		
29	30	1	<b>Oct</b>	2	3	4
	<u>NPFMC Meetings</u>	<u>NPFMC Meetings</u>	<u>NPFMC Meetings</u>	<u>NPFMC Meetings</u>	<u>NPFMC Meetings</u>	<u>NPFMC Meetings</u>

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## October 2002

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
6	7	8	9	10	11	12
Oct <u>NPFMC Meetings</u>	<u>NPFMC Meetings</u>					
13	14	15	16	17	18	19
					<u>PICES Annual Meeting People's Republic of China</u>	<u>PICES Annual Meeting People's Republic of China</u>
20	21	22	23	24	25	26
<u>PICES Annual Meeting People's Republic of China</u>	<u>PICES Annual Meeting People's Republic of China</u>	<u>PICES Annual Meeting People's Republic of China</u>	<u>PICES Annual Meeting People's Republic of China</u>	<u>PICES Annual Meeting People's Republic of China</u>	<u>PICES Annual Meeting People's Republic of China</u>	<u>PICES Annual Meeting People's Republic of China</u>
27	28	29	30	31	1	Nov 2
3	4	5	6	7	8	9

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## November 2002

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>
Nov						
<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>16</u>
<a href="#">Int'l Seafood Byproduct Conf., Anchorage, AK</a>	<a href="#">Int'l Seafood Byproduct Conf., Anchorage, AK</a>	<a href="#">Symposium: Effects of Fishing Activities on Benthic Habitats. . . Tampa-St. Petersburg, FL</a> <a href="#">Int'l Seafood Byproduct Conf., Anchorage, AK</a>	<a href="#">Symposium: Effects of Fishing Activities on Benthic Habitats. . . Tampa-St. Petersburg, FL</a> <a href="#">Int'l Seafood Byproduct Conf., Anchorage, AK</a>	<a href="#">Symposium: Effects of Fishing Activities on Benthic Habitats. . . Tampa-St. Petersburg, FL</a>		
<u>17</u>	<u>18</u>	<u>19</u>	<u>20</u>	<u>21</u>	<u>22</u>	<u>23</u>
	<a href="#">Int'l Fisheries Observer Program Conference, New Orleans</a>	<a href="#">Int'l Fisheries Observer Program Conference, New Orleans</a>	<a href="#">Int'l Fisheries Observer Program Conference, New Orleans</a> <a href="#">International Pacific Halibut Commission Interim Meeting, Seattle WA</a>	<a href="#">Int'l Fisheries Observer Program Conference, New Orleans</a> <a href="#">International Pacific Halibut Commission Interim Meeting, Seattle WA</a>		
<u>24</u>	<u>25</u>	<u>26</u>	<u>27</u>	<u>28</u>	<u>29</u>	<u>30</u>
<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>
	<a href="#">NPFMC Meetings</a>	<a href="#">NPFMC Meetings</a>	<a href="#">NPFMC Meetings</a>	<a href="#">NPFMC Meetings</a>	<a href="#">NPFMC Meetings</a>	<a href="#">NPFMC Meetings</a>

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## December 2002

Sunday		Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<u>1</u>	<b>Dec</b>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>
		<a href="#">NPFMC Meetings</a>	<a href="#">NPFMC Meetings</a>	<a href="#">NPFMC Meetings</a>	<a href="#">NPFMC Meetings</a>	<a href="#">NPFMC Meetings</a>	<a href="#">NPFMC Meetings</a>
<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	
<a href="#">NPFMC Meetings</a>	<a href="#">NPFMC Meetings</a>						
<u>15</u>	<u>16</u>	<u>17</u>	<u>18</u>	<u>19</u>	<u>20</u>	<u>21</u>	
<u>22</u>	<u>23</u>	<u>24</u>	<u>25</u>	<u>26</u>	<u>27</u>	<u>28</u>	
<u>29</u>	<u>30</u>	<u>31</u>	<u>1</u>	<b>Jan</b>	<u>2</u>	<u>3</u>	<u>4</u>
<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	

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PUBLIC TESTIMONY SIGN-UP SHEET FOR  
AGENDA ITEM B-1 Management Reports

PLEASE SIGN ON THE NEXT BLANK LINE.  
LINES LEFT BLANK WILL BE DELETED.

	NAME	AFFILIATION
<del>1.</del>	<del>TOM CASEY</del>	<del>AFCG</del>
<del>2.</del>	<del>Julie Renney</del>	<del>AGDB</del>
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