

## UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration NATIONAL MARINE FISHERIES SERVICE

Northwest and Alaska Fisheries Center Kodiak Facility P.O. Box 1638 Kodiak, Alaska 99615

August 11, 1978

Mr. Jim Branson, Executive Director North Pacific Fishery Management Council P.O. Box 3136DT Anchorage, Alaska 99510

Dear Jim:

Attached is the July-August report of progress for preparation of the Bering Sea Shrimp Management Plan.

Respectfully,

Robert J. Wolotira, Jr. Director, Kodiak Facility

cy w/encl:
Paul Anderson, NMFS, Kodiak
Jerry McCrary, ADF&G
Fred Gaffney, ADF&G
Oral Burch
Chuck Jensen
Ray Lewis





Progress Report concerning Preparation
of the
North Pacific Fisheries Management Council Management Plan
for
Bering Sea Shrimp Resources

## July-August

Various preparations for the first draft of the Bering Sea Shrimp Management Plan (BSSMP) were completed during the past four weeks. Drafting assignments were determined (see attached) and most of the Advisory Panel participants were contacted and consulted regarding their suggestions for the plan's direction, rationale and goals.

Other BSSMP-related activities for mid-July to mid-August included: completion of a 30-day assessment of pandalid shrimp resources in the Bering Sea from the Pribilof Islands northward to St. Matthew Island; accuracy verification for the collected survey data; and preliminary estimates of standing shrimp biomass for the survey region. Paul Anderson, staff member at the NMFS Kodiak Facility and leader of the assessment survey, was requested to be a participating member of our plan drafting team. Mr. Anderson will present a brief report on results of the 1978 shrimp resource assessment survey at the August Council meeting.

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August 11, 1978

Mr. Henry O. Wendler, Assistant Director Washington State Department of Fisheries 115 General Administration Building Olympia, Washington 98504

Dear Mr. Wendler:

Mr. Jim Branson has suggested that members of the Bering Sea Shrimp Management Plan drafting committee meet with interested members of the Council's shrimp plan steering committee and advisory panel prior to the August 24-25 Council session. The purpose of this meeting will be to discuss the shrimp plan objectives and goals and solicit input from steering committee/advisory panel members.

Jim has arranged for either the Council chambers or an adjacent room in the Captain Cook Hotel to be available at 7:30 p.m., August 23. Although I cannot attend this meeting, all other drafting team members will be present.

Respectfully,

Robert J. Wolotira Leader, Bering Sea Shrimp Management Plan Drafting Team

cc:
Jerry McCrary, ADF&G
Fred Gaffney, ADF&G
Paul Anderson, NMFS, Kodiak
Jim Branson, NPFMC
D. L. Alverson, NWAFC

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## General Assignments for Drafting of Management Plan for Bering Sea Shrimp

5 Description of Fishery NMFS staff 6 History of Management ADF&G staff 7 History of Research NMFS 8 Socio-economic Characteristics ADF&G and other sources 9.1 Life History Features McCrary/Anderson 9.2 Stock Units Wolotira 9.3 Catch and Effort Data Sources Anderson	Section	<u>Title</u>	Author
6 History of Management ADF&G staff 7 History of Research NMFS 8 Socio-economic Characteristics ADF&G and other sources 9.1 Life History Features McCrary/Anderson 9.2 Stock Units Wolotira	5	Description of Fishery	NMFS staff
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9.1 Life History Features McCrary/Anderson 9.2 Stock Units Wolotira	8		
9.2 Stock Units Wolotira	9.1		
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	9.3	Catch and Effort Data Sources	
9.4 Biological Data Sources Anderson	9.4		Anderson
9.5 Other Wolotira	9.5	<del>-</del>	Wolotira
9.6 Ecological Relationships Pat Holmes	9.6	Ecological Relationships	
9.7 Quality of Data Wolotira	9.7	•	Wolotira
9.8 Current Status of Stocks NMFS/ADF&G	9.8	•	
9.9 Estimate of Future Stock Conditions Wolotira	9.9	Estimate of Future Stock Conditions	-
10 Catch and Capacity Descriptions ADF&G	10		
11 Optimum Yield Determination NMFS/ADF&G	11		NMFS/ADF&G
12 Total Allowable Level of Foreign	12		
Fishing NMFS			NMFS
13 Proposed Management Regions ADF&G	13	Proposed Management Regions	ADF&G
14 Specifications and Sources of	14		
Permanent Fisheries Data McCrary/Anderson			McCrary/Anderson
Relationship of Recommended Measures	15	Relationship of Recommended Measures	•
to Applicable Laws and Policies McCrary			McCrary