

## North Pacific Observer Program ~ Publications

Fisheries Monitoring and Analysis Division, NOAA NMFS  
December 2023

### ***Publication Highlights***

#### ***2024 Annual Deployment Plan:***

<https://meetings.npfmc.org/CommentReview/DownloadFile?p=f29e06ce-d54d-4d6c-ad5d-dce126767eb1.pdf&fileName=B2%20Final%202024%20ADP.pdf>

#### ***2024 DRAFT Annual Deployment Plan:***

<https://www.fisheries.noaa.gov/resource/document/draft-2024-annual-deployment-plan-and-partial-coverage-cost-efficiencies-analysis>

### ***Useful Links***

**NOAA NMFS Alaska Fisheries Science Center Publications:** <https://apps-afsc.fisheries.noaa.gov/pubs/search.php>

For fisheries monitoring related publications, check Division and highlight FMA

*North Pacific Observer Program Annual Deployment Plans:*

[https://www.fisheries.noaa.gov/tags/north-pacific-observer-program?title=annual%20deployment&field\\_species\\_vocab\\_target\\_id=&sort\\_by=created](https://www.fisheries.noaa.gov/tags/north-pacific-observer-program?title=annual%20deployment&field_species_vocab_target_id=&sort_by=created)

*North Pacific Observer Program Annual Reports:* [https://www.fisheries.noaa.gov/tags/north-pacific-observer-program?title=annual%20report&field\\_species\\_vocab\\_target\\_id=&sort\\_by=created](https://www.fisheries.noaa.gov/tags/north-pacific-observer-program?title=annual%20report&field_species_vocab_target_id=&sort_by=created)

**Stock Assessments:** <https://www.fisheries.noaa.gov/alaska/population-assessments/north-pacific-groundfish-stock-assessments-and-fishery-evaluation>

**Ecosystem Status Reports:** <https://www.fisheries.noaa.gov/alaska/ecosystems/ecosystem-status-reports-gulf-alaska-bering-sea-and-aleutian-islands-0>

**In-season Management Reports to the North Pacific Fisheries Management Council:**

<https://www.fisheries.noaa.gov/resource/document/alaska-inseason-management-annual-reports-north-pacific-fishery-management>

**Alaska Fisheries Science Center:** <https://www.fisheries.noaa.gov/about/alaska-fisheries-science-center>

**North Pacific Fishery Monitoring Council:** <https://www.npfmc.org/>

## ***FMA Published Papers and Reports***

NMFS (National Marine Fisheries Service). 2023. **2024 Annual Deployment Plan for Observers and Electronic Monitoring in the Groundfish and Halibut Fisheries off Alaska**. National Oceanic and Atmospheric Administration, 709 West 9th Street. Juneau, Alaska 99802.

<https://meetings.npfmc.org/CommentReview/DownloadFile?p=f29e06ce-d54d-4d6c-ad5d-dce126767eb1.pdf&fileName=B2%20Final%202024%20ADP.pdf>

Cheng, M L H, C. J. Rodgveller, J. A. Langan, C. J. Cunningham. 2023. **Standardizing fishery-dependent catch-rate information across gears and data collection programs for Alaska sablefish (*Anoplopoma fimbria*)**. 80(4):1028 - 1042. <https://doi.org/10.1093/icesjms/fsad037>

Faunce, C., J. Smith, A. Kingham, D. Jaszka. 2023. **Fisheries observers as enforcement assets: 21 Years of lessons from the North Pacific**. Marine Policy 158: 1-12.

<https://doi.org/10.1016/j.marpol.2023.105868>. See also WebStory

<https://www.fisheries.noaa.gov/feature-story/advancing-transparency-fisheries-monitoring-and-enforcement>

Freed, J. C., N. C. Young, A. A. Brower, B. J. Delean, M. M. Muto, K. L. Raum-Suryan, K. M. Savage, S. S. Teerlink, L. A. Jemison, K. M. Wilkinson, J. E. Jannot, K. A. Somers. 2023. **Human-caused mortality and injury of NMFS-managed Alaska Marine Mammal Stocks, 2017-2021**.

<https://doi.org/10.25923/rpkz-pb10>.

NMFS (National Marine Fisheries Service). 2023. **Draft 2024 Annual Deployment Plan for Observers and Electronic Monitoring in the Partial Coverage Groundfish and Halibut Fisheries off Alaska**. National Oceanic and Atmospheric Administration, 709 West 9th Street. Juneau, Alaska 99802.

<https://www.fisheries.noaa.gov/resource/document/draft-2024-annual-deployment-plan-and-partial-coverage-cost-efficiencies-analysis>

NMFS (National Marine Fisheries Service). 2022. **2023 Annual Deployment Plan for Observers and Electronic Monitoring in the Groundfish and Halibut Fisheries off Alaska**. National Oceanic and Atmospheric Administration, 709 West 9th Street. Juneau, Alaska 99802.

<https://www.fisheries.noaa.gov/resource/document/2023-annual-deployment-plan-observers-and-electronic-monitoring-groundfish-and>

ALASKA FISHERIES SCIENCE CENTER AND ALASKA REGIONAL OFFICE. 2022. **North Pacific Observer Program 2021 Annual Report**. AFSC Processed Rep. 2022-06, 90 p. Alaska Fish. Sci. Cent., NOAA, Natl. Mar. Fish. Serv., 7600 Sand Point Way NE, Seattle WA 98115.

<https://repository.library.noaa.gov/view/noaa/47114>

BARRY, P. D., C. M. KONDZELA, J. A. WHITTLE, J. T. WATSON, K. KARPAN, K. D'AMELIO, and W. A. LARSON. 2022. **Genetic stock composition analysis of chum salmon from the prohibited species catch of the 2021 Bering Sea walleye pollock trawl fishery**. U.S. Dep. Commer., NOAA Tech. Memo. NMFS-AFSC-454, 50 p. <https://repository.library.noaa.gov/view/noaa/47923>

CAHALAN, J., and J. GASPER. 2022. **The commercial size limit for the Pacific halibut fishery off Alaska and its relationship to observer-derived estimates of at-sea discard**. U.S. Dep. Commer., NOAA Tech. Memo. NMFS-AFSC-432, 42 p. <https://doi.org/10.7755/FB.118.1.8>

<https://repository.library.noaa.gov/view/noaa/35779>

- DAHLHEIM, M. E., J. CAHALAN, J. M. BREIWICK. 2022. **Interactions, injuries, and mortalities of killer whales (*Orcinus orca*) observed during fishing operations in Alaska.** Fish. Bull. 120:79–94. doi: 10.7755/FB.120.1.8 <https://spo.nmfs.noaa.gov/content/interactions-injuries-and-mortalities-killer-whales-orcinus-orca-observed-during-fishing>
- GANZ, P., C. FAUNCE, G. MAYHEW, S. BARBEAUX, J. GASPER, S. LOWE, and R. WEBSTER. 2022. **Deployment Performance Review of the 2020 North Pacific Observer Program.** U.S. Dep. Commer., NOAA Tech. Memo. NMFS-AFSC-431, 47 p. <https://repository.library.noaa.gov/view/noaa/34439>
- Guthrie, C. M. III, Hv. T. Nguyen, C. L. D’Amelio, K. Karpan, P. D. Barry, and W. A. Larson. 2022. **Genetic stock composition analysis of Chinook salmon (*Oncorhynchus tshawytscha*) bycatch samples from the 2020 Bering Sea pollock trawl fisheries .** U.S. Dep. Commer., NOAA Tech. Memo. NMFS-AFSC-446, 35 p. This document is available online at: Document available: <https://repository.library.noaa.gov/view/noaa/45362>
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- TIDE, C., and A. M. EICH. 2022. **Seabird Bycatch Estimates for Alaska Groundfish Fisheries: 2021.** U.S. Dept. Commerce, NOAA technical memorandum NMFS F/AKR-26, 49 p. <https://repository.library.noaa.gov/view/noaa/46629>
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- CAHALAN, J., and C. FAUNCE. 2020. **Development and implementation of a fully randomized sampling design for a fishery monitoring program.** Fish. Bull. 118:87 - 99. <https://spo.nmfs.noaa.gov/content/fishery-bulletin/development-and-implementation-fully-randomized-sampling-design-fishery>
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## **General Links**

**AFSC Fisheries Monitoring and Analysis Division (Observer Program)**

<https://www.fisheries.noaa.gov/about/fisheries-monitoring-and-analysis>

<https://www.fisheries.noaa.gov/about/alaska-fisheries-science-center>

**NMFS Alaska Regional Office** <https://www.fisheries.noaa.gov/about/alaska-regional-office>

**NMFS In-season Management Report**

<https://www.fisheries.noaa.gov/resource/document/alaska-inseason-management-annual-reports-north-pacific-fishery-management>

**North Pacific Fisheries Management Council** <https://www.npfmc.org/>

<https://www.npfmc.org/fisheries-issues/issues/monitoring-and-research/>

**Pacific States Marine Fisheries Commission** <http://www.psmfc.org/>