October – November 2022

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List of Abbreviations

AVDET – Aviation Detachment  
CFVS – Commercial Fishing Vessel Safety  
CGC – Coast Guard Cutter  
DIW – Dead in the Water  
EPIRB – Emergency Position Indicating Radio Beacon  
FBS – Russian Federal Border Service  
FCH – Charter Fishing Vessel  
FF/V – Foreign Fishing Vessel  
FLL – Long Line Vessel  
FOL – Forward Operating Location  
FPB – Pot Fishing Vessel  
FTS – Stern Trawl Vessel  
GOA – Gulf of Alaska  
HC-130 – USCG Fixed-Wing Aircraft  
HEC/MEC – High/Medium Endurance Cutters  
HFP – Health Force Partners  
HH65/60 – CG helicopter  
HSDN – High Seas Drift Net  
IFQ – Individual Fishing Quota  
IUU – Illegal, Unregulated, and Unreported Fishing  
IVO – In the vicinity of  
MARB – Marine Assistance Request Broadcast  

MBL – US/Russian Maritime Boundary  
MEDEVAC – Medical Evacuation  
MEDICO – Passing medical advice at sea  
NOV – Notice of Violation  
NPSC – North Pacific SAR Coordinator  
NVG – Night Vision SAR Coordinator  
PCC – Cabin Cruiser  
PD – Police Department  
POB – Persons on board  
PRA – Pleasure craft, run about  
PRC – People’s Republic of China  
RFMO – Regional Fisheries Management Org.  
SAR – Search and Rescue  
SARSAT – Search and Rescue Satellite Aided Tracking  
SEZ – Seize  
SMC – SAR Mission Coordinator  
TERM - Termination  
UMIB – Urgent Marine Info Broadcast  
WHEC – 378ft High Endurance Cutter  
WLB – 225ft Buoy Tender  
WMSL – 418ft National Security Cutter  
WPB – 110ft Patrol Boat
I. IUU Fishing & High Seas Drift Net (HSDN) Enforcement

D17 worked with Canada’s Department of Fisheries and Oceans to coordinate Canada’s aircraft patrols of the North Pacific Fisheries Commission convention area from September 17th to October 21st. These flights covered 49,682 square nautical miles of ocean and sighted 89 potential violations, most of which were vessel marking discrepancies.

II. U.S./Russian Maritime Boundary Line (MBL) Enforcement

The Coast Guard detected an average of six foreign fishing vessels per day within 20 nautical miles of the Bering Sea MBL during the last few months. The last foreign fishing vessel incursion along the Bering Sea MBL occurred in June 2022.

III. U.S./Canadian EEZ Boundary (Dixon Entrance) Enforcement

Light fishing activity occurred during the reporting period along the U.S.-Canadian EEZ boundary in the vicinity of Dixon Entrance. All Canadian fishing vessels sighted were south of the A-B line, and the Coast Guard detected no incursions into U.S. waters.

IV. Marine Protected Resources and Critical Habitat Enforcement

The Coast Guard monitors more than 151 critical habitat areas around Alaska each month as part of routine cutter and aircraft patrol activity. During the reporting period, Air Station Kodiak completed one marine mammal survey flight with embarked NOAA personnel.
V. Commercial Fishing Vessel Boarding Statistics

The U.S. Coast Guard conducted 27 federal fisheries boardings and detected three federal fisheries violations during the reporting period. Figures 1 and 2 show the historic trends for boardings and violations.

**Figure 1. Fisheries Boardings By Year**

<table>
<thead>
<tr>
<th>Year</th>
<th>F/V Boardings (at sea)</th>
<th>Boardings w/fisheries violations</th>
<th>Violation Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>931</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>2019</td>
<td>937</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>2020</td>
<td>845</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>2021</td>
<td>853</td>
<td>0</td>
<td>0%</td>
</tr>
<tr>
<td>2022</td>
<td>845</td>
<td>0</td>
<td>0%</td>
</tr>
</tbody>
</table>

**Figure 2. Fisheries Violations by Year**

<table>
<thead>
<tr>
<th>Year</th>
<th>Violations</th>
<th>Annual Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>20</td>
<td>3%</td>
</tr>
<tr>
<td>2019</td>
<td>16</td>
<td>2%</td>
</tr>
<tr>
<td>2020</td>
<td>14</td>
<td>3%</td>
</tr>
<tr>
<td>2021</td>
<td>30</td>
<td>4%</td>
</tr>
<tr>
<td>2022</td>
<td>25</td>
<td>4%</td>
</tr>
</tbody>
</table>

**VI. Halibut and Sablefish Enforcement**

Coast Guard assets completed 25 boardings on commercial, charter, and recreational vessels targeting halibut and sablefish during the reporting period. 22 boardings were commercial vessels targeting IFQ halibut or sablefish, detecting three fisheries violations – including coordinating with NOAA’s Office of Law Enforcement to seize the catch of one vessel. No boardings were of charter halibut vessels, and three boardings were of recreational halibut vessels detecting no fisheries violations.

**VII. Forward Operating Locations (FOLs)**

Due to the Bristol Bay Red King Crab fishery being closed, and minimal fishing vessel activity, Air Station Kodiak deployed aircraft to Cold Bay for intermittent periods of high Bering Sea fishing vessel activity.

**VIII. Crab Fisheries**

The MH-60 is scheduled to return to FOL Cold Bay on December 29th as fishing activity increases in the Bering Sea and Aleutian Island crab, pot, and trawl fisheries in early 2023.
IX. Commercial Fishing Vessel Safety/Search and Rescue Cases

During the reporting period, the Coast Guard detected five safety violations on four fishing vessels that are listed in Appendix B. The Coast Guard conducted three search and rescue (SAR) cases involving fishing vessels in U.S. waters, resulting in one life saved, no lives lost, and no vessels lost during the reporting period. Appendix A provides a comprehensive list of SAR cases involving fishing vessels over the reporting period.

![Figure 3. Historical Overview of CFVS Statistics](image)

X. Coast Guard Resource Summary

Figures 4 - 7 show the annual aircraft law enforcement hours, Medium and High Endurance Cutter days, and Patrol Boat hours used in the Seventeenth District. Figures 8-9 show the same information over the last three years for major cutters and patrol boats over the reporting period only.

![Figure 4. Annual HC-130 Hours](image)

![Figure 5. Annual Major Cutter Days](image)
October – November 2021
0 WMSL patrolled.........................30 days
*All WHECs have been decommissioned
1 WMEC patrolled.........................59 days
1 WLB patrolled...........................0 days
6 WPBs/FRCs patrolled.....................33 days
Total Cutter patrol......................122 days

HC-130s flew .........................110 hours
MH-60/MH-65s flew ....................67 hours

October – November 2022
2 WMSLs patrolled.......................95 days
*All WHECs have been decommissioned
0 WMEC patrolled.........................00 days
0 WLB patrolled..........................00 days
8 WPB/WPCs patrolled...............84 days
Total Cutter patrol...............179 days

HC-130s flew .........................13 hours
MH-60/MH-65s flew .................38 hours

Figure 6. Annual MH-60/MH-65 Hours

Figure 7. Annual Patrol Boat Hours

Figure 8. Oct-Nov Major Cutter Days

Figure 9. Oct-Nov Patrol Boat Hours
## Appendix A
### October – November 2022
#### Search and Rescue Cases

<table>
<thead>
<tr>
<th>Date</th>
<th>Vessel Name</th>
<th>Case Specifics</th>
</tr>
</thead>
<tbody>
<tr>
<td>08Oct</td>
<td>F/V LETS GO</td>
<td>Coordinated with Good Samaritan vessel to rescue 3 POB from vessel aground.</td>
</tr>
<tr>
<td>10Oct</td>
<td>F/V SHINAKU</td>
<td>Issued UMIB for EPIRB alert IVO Afognak Island; confirmed vessel sunk while at anchor IVO Malina Bay with no POB prior to AIRSTA Kodiak launch while hunting party ashore. The cause of sinking is unknown.</td>
</tr>
<tr>
<td>11Oct</td>
<td>F/V PACIFIC STAR</td>
<td>Conducted MEDEVAC for injured crewmember.</td>
</tr>
<tr>
<td>13Oct</td>
<td>F/V BLUE NORTH</td>
<td>Maintained communications schedule with vessel while they transited to port for repairs after taking on water IVO St. Paul.</td>
</tr>
<tr>
<td>09Nov</td>
<td>F/V PEREGRINE</td>
<td>Issued UMIB and coordinated with Good Samaritan vessel to assist aground vessel.</td>
</tr>
<tr>
<td>13Nov</td>
<td>F/V KRISTINA</td>
<td>Maintained communications schedule with aground vessel.</td>
</tr>
<tr>
<td>21Nov</td>
<td>F/V FLICKA</td>
<td>Maintained communications schedule after vessel lost propulsion and then began transiting to port.</td>
</tr>
</tbody>
</table>
## Appendix B
October - November 2022
Fisheries Boardings with Fisheries and/or Safety Violations (Commercial, Recreational, and Charter)

<table>
<thead>
<tr>
<th>DATE</th>
<th>SPECIES</th>
<th>AREA</th>
<th># SAFETY</th>
<th>ACTION</th>
<th># FISHERY</th>
<th>ACTION2</th>
<th>NOTES AND DETAILS</th>
</tr>
</thead>
<tbody>
<tr>
<td>10/5/22</td>
<td>200</td>
<td>3A</td>
<td>1</td>
<td>NOV</td>
<td>NOV</td>
<td></td>
<td>Fire Extinguisher vio</td>
</tr>
<tr>
<td>10/5/22</td>
<td>200</td>
<td>2C</td>
<td></td>
<td></td>
<td>NOV</td>
<td></td>
<td>No IFQ permit onboard</td>
</tr>
<tr>
<td>10/6/22</td>
<td>127</td>
<td>513</td>
<td>1</td>
<td>NOV</td>
<td></td>
<td></td>
<td>EPIRB Hydrostatic Release expired</td>
</tr>
<tr>
<td>11/9/22</td>
<td>200</td>
<td>2C</td>
<td>2</td>
<td>NOV</td>
<td>1</td>
<td>NOV</td>
<td>02 CFVS vios (expired EPIRB hydrostatic release and expired flares); LMR vio for no current FPP, either onboard or per NOAA data tech</td>
</tr>
<tr>
<td>11/15/22</td>
<td>710</td>
<td>BS</td>
<td>1</td>
<td>NOV</td>
<td></td>
<td></td>
<td>Expired flares</td>
</tr>
<tr>
<td>11/30/22</td>
<td>200</td>
<td>3A</td>
<td></td>
<td></td>
<td></td>
<td>SEZ</td>
<td>Escorted vsl to pier where NOAA officer seized 117lbs of illegally retained halibut, mutilated, in approx. 100 vacuum sealed packages</td>
</tr>
</tbody>
</table>