17th Coast Guard District
2017 Year In Review

LT Yvonne Yang
Fisheries Enforcement
08 February 2018
Search and Rescue

- 84 SAR cases on fishing vessels
  - 2% decrease from 2016

- 8 Vessels Lost
  - 30% increase from 2016

- 12 Lives Lost
  - 100% increase from 2016
Boardings with Safety Violations

• In 2017, 858 total federal fisheries & safety boardings
  • 96 Safety Violations detected on 62 Vessels
    • 7% of vessels boarded had safety violations
    • Decrease from 15% in 2016
  • 8 Voyage Terminations

• Most Common Violations
  – Documentation (13)
  – Visual Distress Signals (20)
  – Type IV/PFD/Life Ring (23)
  – Insufficient/Unserviceable Fire Fighting Equipment (6)
  – Insufficient/Unserviceable Immersion Suits (4)
  – Navigation Lights/Sound Signal (9)
  – Expired/Unregistered EPIRB (4)
  – Missing/Expired Life Raft (4)
  – Inoperable bilge alarm (2)
  – Safety/Sanitation Placards (3)
International Fisheries Engagements

- Central Bering Sea Pollock Convention (Donut Hole)
- US-Russian Intergovernmental Consultative Committee on Fisheries (ICC)
- Continued operational cooperation w/Russian Border Guard
- North Pacific Fisheries Commission (NPFC)
- North Pacific Anadromous Fish Commission (NPAFC)
- International Pacific Halibut Commission (IPHC)
High Seas IUU Enforcement

1119 vessels sighted (surface & air assets)

4 WCPFC boardings conducted.

Three 2-week deployments by CG HC-130 out of Misawa, JA for MDA support

Leveraging strong international partnerships to increase mission success:

- PRC shipriders aboard USCGC DOUGLAS MUNRO
- Tactically supported by Canadian CP-140 flying from Hakodate, JA
- Strong information sharing

• 91 day surface patrol by USCGC DOUGLAS MUNRO
• Aviation patrols by:
  • USCG C-130 (262 hrs)
  • Canadian DFO CP-140 (75 hrs)
**Maritime Boundary Line (MBL)**

### Historical Encroachments & Interdictions

<table>
<thead>
<tr>
<th>Year</th>
<th>2012</th>
<th>2013</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
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</thead>
<tbody>
<tr>
<td>Fleet Density</td>
<td>15</td>
<td>11</td>
<td>10</td>
<td>5</td>
<td>4</td>
<td>4</td>
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<tr>
<td>Suspected Incursions (AIS)</td>
<td>10</td>
<td>30</td>
<td>34</td>
<td>0</td>
<td>0</td>
<td>5</td>
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<tr>
<td>Vessels Visually ID’d</td>
<td>6</td>
<td>8</td>
<td>5</td>
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<tr>
<td>Verbal Warnings</td>
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<td>3</td>
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B4 USCG Report
February 2018
Cutter Usage

Major Cutter Days

<table>
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<tr>
<th>Year</th>
<th>LE Days (expended)</th>
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<tbody>
<tr>
<td>2013</td>
<td>434</td>
</tr>
<tr>
<td>2014</td>
<td>361</td>
</tr>
<tr>
<td>2015</td>
<td>582</td>
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<tr>
<td>2016</td>
<td>419</td>
</tr>
<tr>
<td>2017</td>
<td>410</td>
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</table>
Aircraft Usage

HC-130 Hours

<table>
<thead>
<tr>
<th>Year</th>
<th>LE Hours</th>
<th>EXP Hours</th>
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<tbody>
<tr>
<td>2013</td>
<td>393</td>
<td></td>
</tr>
<tr>
<td>2014</td>
<td>552</td>
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</tr>
<tr>
<td>2015</td>
<td></td>
<td>218</td>
</tr>
<tr>
<td>2016</td>
<td>553</td>
<td></td>
</tr>
<tr>
<td>2017</td>
<td>501</td>
<td></td>
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</table>
Boardings and Violations

Boardings

<table>
<thead>
<tr>
<th>Year</th>
<th>Boardings</th>
</tr>
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<tbody>
<tr>
<td>2013</td>
<td>477</td>
</tr>
<tr>
<td>2014</td>
<td>618</td>
</tr>
<tr>
<td>2015</td>
<td>761</td>
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<tr>
<td>2016</td>
<td>888</td>
</tr>
<tr>
<td>2017</td>
<td>858</td>
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</tbody>
</table>

Fisheries Violations

<table>
<thead>
<tr>
<th>Year</th>
<th>Violations</th>
</tr>
</thead>
<tbody>
<tr>
<td>2013</td>
<td>38</td>
</tr>
<tr>
<td>2014</td>
<td>55</td>
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<tr>
<td>2015</td>
<td>31</td>
</tr>
<tr>
<td>2016</td>
<td>25</td>
</tr>
<tr>
<td>2017</td>
<td>12</td>
</tr>
</tbody>
</table>
Fisheries Violations

- Significant logbook errors/No logbook (3)
- Fishing without commercial permit or permit not onboard (5)
- Failure to record catch on charter license (1)
- Filleting and skinning halibut at sea (1)
- Failure to monitor VHF-FM CH16 (1)
- Failure to utilize safe release methods for halibut (1)

12 Total
Pacific Halibut Enforcement

- **Boardings**
  - 2013: 163
  - 2014: 423
  - 2015: 301
  - 2016: 463
  - 2017: 544

- **Fisheries Vio.'s**
  - 2013: 12
  - 2014: 19
  - 2015: 15
  - 2016: 5
  - 2017: 8

- **Violation Rate**
  - 2013: 7%
  - 2014: 5%
  - 2015: 5%
  - 2016: 1%
  - 2017: 1%
2017 Crab Fisheries

2016/2017 Bristol Bay Red King Crab, Bering Sea Tanner Crab, St. Matthew Island Blue King Crab, Aleutian Islands Golden King Crab, and Bering Sea Snow Crab.

01 January – 31 May 2017

MH60 Helicopter forward deployed in Cold Bay

3 – BSS Boardings
2 – BS Red/Golden King Boardings

2016/2017 Red King Crab, Golden King Crab, and Bering Sea Snow Crab.

01 August – 31 December 2016

MH60 Helicopter forward deployed in Cold Bay
North Pacific Regional Fisheries
Training Center

- Students Trained: 455
- Units Trained: 24
- Course Convenings: 23
- Workshop Convenings: 3
- Days Deployed: 94
- Field Advisor Deployments: 9

North Pacific Regional Fisheries Training Center

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Questions?