

DOC/NOAA Fisheries  
Pacific Islands Region  
Longline Observer Program

Trip No.   
Set No.

**Set & Haul Information**

**Begin Set**

Date/Time Day Month Year Hour Minute  
  2 0    
 Latitude Deg. Decimal Min. N/S  
  .    
 End No. Longitude Deg. Decimal Min. E/W  
 1   .    
 Weather Code   
 Beaufort Scale   
 Sea Surface Temperature  .  Degrees F.

**End Set**

Date/Time Day Month Year Hour Minute  
  2 0    
 Latitude Deg. Decimal Min. N/S  
  .    
 End No. Longitude Deg. Decimal Min. E/W  
 2   .    
 Weather Code   
 Beaufort Scale   
 Sea Surface Temperature  .  Degrees F.

**Begin Haul**

Date/Time Day Month Year Hour Minute  
  2 0    
 Latitude Deg. Decimal Min. N/S  
  .    
 Longitude Deg. Decimal Min. E/W  
  .    
 Weather Code   
 Beaufort Scale   
 Sea Surface Temperature  .  Degrees F.

**End Haul**

Date/Time Day Month Year Hour Minute  
  2 0    
 Latitude Deg. Decimal Min. N/S  
  .    
 Longitude Deg. Decimal Min. E/W  
  .    
 Weather Code   
 Beaufort Scale   
 Sea Surface Temperature  .  Degrees F.

**Weather Codes**

- 01 Clear
- 02 Partly cloudy
- 03 Layers of clouds
- 04 Drizzle
- 05 Showers
- 06 Rain
- 07 Thunderstorms
- 08 Rain and fog
- 09 Fog/thick haze
- 10 Snow, rain/snow mix
- 99 Other

**Beaufort Scale**

- 00 Surface like a mirror 0 ft
- 01 Ripples like scales, no foam .25 ft
- 02 Sm. wavelets, glassy crests .50 ft
- 03 Lg. wavelets, some whitecaps 2 ft
- 04 Sm. waves, numerous whitecaps 4 ft
- 05 Mod. waves, some spray 6 ft
- 06 Lg. waves, more spray 10 ft
- 07 Sea heaps up, spray & foam 14 ft
- 08 Mod. waves, foam in streaks 18 ft
- 09 High waves, rolling, reduced vis. 23 ft
- 10 Very high waves, hanging crests, heavy rolling 29 ft

**Set/Haul Events**

Haul Back Dir. Code

0

- 01 Begin Set
- 02 End Set
- 03 Other

Line Parted?

No. Sections Retrieved

**Protected Species Interactions**

During Set?    
 During Haul?

Comments \_\_\_\_\_

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 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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**Seabird Mitigation**

**During Observed Portion of Set**

**Mitigation Techniques Used** ✓

Number of floats observed during set

- |   |   |
|---|---|
| <sup>1</sup> Set at Night? <input type="checkbox"/> | Bait Blue-dyed? <input type="checkbox"/>          |
| Towed Buoy Used? <input type="checkbox"/>           | Branch Line Weighted? <input type="checkbox"/>    |
| Tori Line Used? <input type="checkbox"/>            | Strategic Offal Discard? <input type="checkbox"/> |
| Line Shooter Used? <input type="checkbox"/>         | Strategic Bait Discard? <input type="checkbox"/>  |
| Water Sprayed on Surface? <input type="checkbox"/>  | Bait Thawed? <input type="checkbox"/>             |
| Bird Curtain? <input type="checkbox"/>              | Bait Cast Outside Wake? <input type="checkbox"/>  |
| Gear Set From Side? <input type="checkbox"/>        | Other Deterrent? <input type="checkbox"/>         |

Birds Present?  ✓

**During Set Seabird Mitigation Comments**

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<sup>1</sup> Set at Night - the Begin Set time is at least one hour after local sunset, and setting is completed at least one hour before sunrise (>60 mins.) Obtain local sunset/sunrise by pressing menu --> celestial --> sun and moon on GPS handheld device.

**During Haul**

**Mitigation Techniques Used** ✓

- |  |   |
|--|---|
| Towed Buoy Used? <input type="checkbox"/>          | Bait Blue-dyed? <input type="checkbox"/>          |
| Tori Line Used? <input type="checkbox"/>           | Branch Line Weighted? <input type="checkbox"/>    |
| Water Sprayed on Surface? <input type="checkbox"/> | Strategic Offal Discard? <input type="checkbox"/> |
| Other Deterrent? <input type="checkbox"/>          | Strategic Bait Discard? <input type="checkbox"/>  |

Birds Present?  ✓

**During Haul Seabird Mitigation Comments**

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