

Location *Northwest Coast of Oahu then to Kauai C.H. Gilbert Cruise 77*
 Observer *Stander* Date *11 Nov. 1964* Time *7 1/2 hrs*
 Weather *Windy in morning tapering off later*

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater		<i>65</i>						<i>8.7</i>
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel								
Sooty Petrel								
Red-tailed Tropicbird	<i>1</i>							<i>Total</i>
White-tailed Tropicbird	<i>4</i>							<i>121</i>
Masked Booby								<i>1 flock 20 Boobies (RF)</i>
Brown Booby								
Red-footed Booby		<i>23</i>						<i>23</i>
Great Frigatebird								
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern								<i>0, 0</i>
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy								
Blue-gray Noddy								
Fairy Tern								
<i>Booby (sp.)</i>		<i>10</i>						
<i>Tern (sp.)</i>	<i>8</i>							
<i>Sooty Shear</i>	<i>7</i>							
<i>Tropicbird sp.</i>	<i>1</i>							
<i>Newell Sh.</i>	<i>2</i>							

121 = 16.1

0.9

Location *off Kaula Rock & back to Nihoa C.H. Gilbert Cruise 77*
 Observer *R.S. Standen* Date *13 Nov. 1964* Time *0653 to 1730*
 Weather *Clear most of the day rain in afternoon (squall)*

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross	3							No watch 1330 - 1500 + 10.1 hrs
Black-footed Albatross	1							
Wedge-tailed Shearwater			108					11.9
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								Total birds
Bulwer's Petrel								547
Sooty Petrel								3 flocks
Red-tailed Tropicbird								
White-tailed Tropicbird	2							
Masked Booby	4							
Brown Booby		60						
Red-footed Booby		60						
Great Frigatebird		43						
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern		75						8.2
Gray-backed Tern								
Brown-winged Tern								
Common Noddy		52						
Hawaiian Noddy			100					
Blue-gray Noddy	4							
Fairy Tern	5							
<i>Sooty Shearwater</i>		27						
<i>all dark Storm Pet</i>	1							<i>Sooty Storm Pet.</i>
<i>White Rump Storm Pet</i>	2							<i>forked tail.</i>

547 = 60.1

Location *off west + north coasts of Oahu CA Gilbert Cruise 27*
 Observer *R. S. Standen* Date *14 Nov. 1964* Time *0445 to 1730*
 Weather *Clear & very calm - beautiful day.*

SPECIES	Abundance				Breeding			Remarks
	1-10	10-100	100-1000	1000 +	Nests	Eggs	Young	
Laysan Albatross								
Black-footed Albatross								
Wedge-tailed Shearwater		98						15.1
Christmas I. Shearwater								
Audubon's Shearwater								
Bonin I. Petrel								
Phoenix I. Petrel								
Bulwer's Petrel								
Sooty Petrel								
Red-tailed Tropicbird								Total 262
White-tailed Tropicbird	2							
Masked Booby								3 flocks.
Brown Booby	8							
Red-footed Booby		25						
Great Frigatebird								
Golden Plover								
Ruddy Turnstone								
Wandering Tattler								
Sanderling								
Bristle-thighed Curlew								
Sooty Tern								0.0
Gray-backed Tern								
Brown-winged Tern								
Common Noddy								
Hawaiian Noddy			115					
Blue-gray Noddy								
Fairy Tern								
<i>Shear Pet</i>	1							
<i>2.0 Sooty Shear.</i>		13						
Whales								4 —
								262 40.3

Total hours watches 6 1/2

Total 262

3 flocks.

0.0

115

2.0 Sooty Shear.

262 40.3

