

SANCTUARY OCEAN COUNT BEHAVIOR SAMPLE SHEET

Name: Henry Humpback

Island: O'ahu

Date: January 25, 2020

Site # / Name: #19 / Halona Blowhole

Start Time: 8:00am

End Time: 12:00pm

Observe humpback whale activity at your site:

Time	Number of Adults	Number of Calves	Breach	Slap (Pectoral fin, Fluke, Head)	Blow	Dive
0800-0830	/ (1)	(0)	/ (1)	(0)	// (2)	(0)
0831-0900	/// (3)	/ (1)	(0)	/ (1)	//// (4)	/ (1)
0901-0930	// (2)	/ (1)	// (2)	(0)	/// (3)	(0)
0931-1000	/ (1)	(0)	(0)	(0)	/ (1)	(0)
1001-1030	//// (4)	/ (1)	/// (3)	/ (1)	## / (6)	(0)
1031-1100	// (2)	(0)	(0)	// (2)	// (2)	// (2)
1101-1130	## / (6)	// (2)	//// (4)	/// (3)	## // (7)	(0)
1131-1200	Rained Out					

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BEHAVIOR SAMPLE SHEET

Visibility (use the scheme provided below to summarize visibility status for each hour)

CONTINUE WITH YOUR COMMENTS HERE

1. 0800-0900

Fog: Y N Heavy Medium <u>Light</u>	Rain: Y <u>N</u> Heavy Medium Light	Haze: Y <u>N</u> Heavy Medium Light	Wind: Y <u>N</u> Strong Medium Light
Foam: Y <u>N</u> Lots Some None	Swell: <u>Y</u> N High <u>Medium</u> Small/None	Glare: <u>Y</u> N _____ %	Visibility Code _____ <small>(do not write in here – code will be decided by data analyst)</small>

2. 0901-1000

Fog: <u>Y</u> N Heavy Medium Light	Rain: Y <u>N</u> Heavy Medium Light	Haze: Y <u>N</u> Heavy Medium Light	Wind: Y <u>N</u> Strong Medium Light
Foam: Y <u>N</u> Lots Some None	Swell: <u>Y</u> N High <u>Medium</u> <u>Small/None</u>	Glare: <u>Y</u> N _____ 15 %	Visibility Code _____ <small>(do not write in here – code will be decided by data analyst)</small>

3. 1001-1100

Fog: Y <u>N</u> Heavy Medium Light	Rain: Y <u>N</u> Heavy Medium Light	Haze: Y <u>N</u> Heavy Medium Light	Wind: Y <u>N</u> Strong Medium Light
Foam: Y <u>N</u> Lots Some None	Swell: <u>Y</u> N High <u>Medium</u> <u>Small/None</u>	Glare: Y <u>N</u> _____ %	Visibility Code _____ <small>(do not write in here – code will be decided by data analyst)</small>

4. 1101-1200

Fog: Y <u>N</u> Heavy Medium Light	Rain: <u>Y</u> N Heavy <u>Medium</u> Light	Haze: Y <u>N</u> Heavy Medium Light	Wind: <u>Y</u> N Strong <u>Medium</u> Light
Foam: Y <u>N</u> Lots Some None	Swell: <u>Y</u> N High <u>Medium</u> <u>Small/None</u>	Glare: Y <u>N</u> _____ %	Visibility Code _____ <small>(do not write in here – code will be decided by data analyst)</small>

Describe the behavior if none of the listed behaviors are occurring (Are the whales moving out of the area? Are they diving for long periods of time?):

All whales in the area generally moved through for the duration of the observations. On one occasion an escort from a 3 whale group moved to another group. Whitecaps, medium swell and glare earlier in the morning made observations a bit more difficult.

Please return your completed form to your site leader at the end of the event.