

NOAA Fisheries Oceanic Whitetip Shark Recovery Planning Workshop

April 23-24, 2019 OHANA Waikiki East Hotel Lobby Conference Room 150 Ka'iulani Ave., Honolulu, HI 96815 9:00 am – 5:00 pm

Tuesday, April 23, 2019

Discussions to focus on recovery actions related to commercial longline fisheries interactions, and actions to fill in research data gaps

8:30 am	Sign-in and coffee			
9:00 am	Welcome remarks Oli chant Review workshop agenda and protocols Participant introductions	Young Tseu Young Group		
9:30 am	Introduction to oceanic whitetip shark recovery planning workshop • Purpose of workshop, goals, objectives, format	Young		
Presentations by Experts (~25-30 min each; 20 min presentation; 5-10 mins for Q&A/discussion)				
9:45 am	 How we got here: Listing of the oceanic whitetip shark under the Endangered Species Act (ESA) Overview of the general biology, status and listing background for the oceanic whitetip shark under the ESA 	Young		
10:15 am	 Recovery Planning Overview under the Endangered Species Act Overview of the recovery planning process as it relates to the oceanic whitetip shark 	Conant		
10:45 am	BREAK			
10:55 am	Oceanic whitetip population status, abundance, trends, and indicators in the Pacific Ocean • Overview of the Pacific stock status of the oceanic whitetip shark, including a review of the Western and Central Pacific stock assessment	Harley		
11:30 am	Fisheries and the oceanic whitetip shark; bycatch, research, mitigation Hute & data gaps	chinson		
	Overview of threats impacting the according whitetin shark from			

 Overview of threats impacting the oceanic whitetip shark from commercial fisheries in the Pacific, including longline, purse seine, small-scale tuna fisheries, as well as current research, data gaps and recommendations



NOAA Fisheries Oceanic Whitetip Shark Recovery Planning Workshop

April 23-24, 2019 OHANA Waikiki East Hotel Lobby Conference Room 150 Ka'iulani Ave., Honolulu, HI 96815 9:00 am – 5:00 pm

12:30 pm	LUNCH BREAK (on your own)			
Presentations by Experts (continued) (~25 min each; 15-20 min presentation; 5-10 mins for Q&A)				
1:30 pm	Overview of Hawaiian commercial longline fisheries interactions with oceanic whitetip sharks • Overview of gear, where they fish/what for, why/how interactions with oceanic whitetips are occurring, observer coverage, etc.			
2:00 pm	Depth in defining and resolving the fisher-shark interaction problem: Insights from the Hawaii small boat fishery Results of interviews with fishers in small scale fisheries that interact with oceanic whitetip sharks			
2:30 pm	No-retention and other management measures for the oceanic whitetip shark Clarke • Overview of conservation and management measures in the Pacific focusing on their efficacy, particularly no-retention measures			
3:00 pm	BREAK			
3:45 pm	Begin detailed brainstorm of recovery actions to reduce threats from commercial fisheries interactions Carlson			
4:45 pm	Public comments Public			
4:55 pm	Preview of Day 2: Continue brainstorming on recovery actions related to commercial fisheries interactions; brainstorm recovery actions related to research, outreach, and international coordination; begin brainstorming recovery criteria			
5:00 pm	ADJOURN WORKSHOP FOR THE DAY			
5:30 pm	Optional pau hana: Splash Bar & Bento Sheraton Princess Ka'iulani Hotel 150 Ka'ilulani Ave.			



NOAA Fisheries Oceanic Whitetip Shark Recovery Planning Workshop

April 23-24, 2019 OHANA Waikiki East Hotel Lobby Conference Room 150 Ka'iulani Ave., Honolulu, HI 96815 9:00 am – 5:00 pm

Wednesday, April 24, 2019

Continue discussions focused on recovery actions related to fisheries interactions and research needs, and begin brainstorming recovery criteria for the oceanic whitetip shark

8:45 am	Sign-in and coffee	
9:00 am	Welcome Brief review of previous day's discussions	Young Carlson
9:10 am	Continue – Brainstorming recovery actions to reduce threats from commercial fisheries interactions	Carlson
10:30 am	BREAK	
10:45 am	Brainstorm recovery actions to fill in research data gaps, increase outreach, and increase international coordination	Carlson
12:00 pm	LUNCH BREAK (on your own)	
1:00 pm	 Begin brainstorming recovery criteria Discussion regarding at what point would the threats discussed be sufficiently controlled that we could delist the species? 	Carlson
2:30 pm	BREAK	
2:45 pm	 Continue - Brainstorming recovery criteria Discussion regarding at what point the species' population status/demographic factors would indicate a recovered population? 	Carlson
4:30 pm	Public comments	Public
4:55 pm	Overview of recovery planning next steps	Young
5:00 pm	ADJOURN WORKSHOP	