

Scott Raborn

From: Scott Raborn
Sent: Saturday, June 17, 2023 6:33 PM
To: Jordan Head
Cc: Michael Link
Subject: PMTF Catch Update #8, June 17, 2023
Attachments: PMTF Catch Update #8 June 17 2023.pdf; PMTF_RawData - June 17 2023.pdf

Hi Everyone,

Please find attached today's catch update table, as well as the raw data.

PMTF Stock Composition Status: The boats will fish towards each other tomorrow. Timing of the 2nd stock composition estimate will depend on whether an adequate sample size is reached after tomorrow's catches.

Index by Station

S2: 9
S4: 115
S6: 0
S8: 2
S10: 6
S12: 0
S14: 2
S16: 0
S18: 4

Scott and Jordan

To receive a summary of daily indexes by text message, text just the four letters "PMTF" to 833-612-1053. Be sure to spell PMTF correctly or it won't work. These shorter text updates go out about the time of, or shortly after the email updates go out.

NOTE: If you subscribed for PMTF text summaries last season but are not receiving them, type "unstop" to the same number. That will restart your messages if you used "stop" last season. Unless you do this, texting "PMTF" as described above will not work.

Port Moller Test Fishery: Catch Update #8, 17 July 2023.

All updates sent by email are also posted online at www.bbsri.org

Date	Daily Catch Index by Station (Est. catch from the 200 fathom net if it had fished for 1 hr)												Mean Daily Catch Index Avg. Indices Across Stations (Stns 2-22)	Raw catches		Mean Length (mm)	
	S2	S4	S6	S8	S10	S12	S14	S16	S18	S20	S22	S24	4½" mesh	5½" mesh	4½" mesh	5½" mesh	
10-Jun	0	1	2	5	8	8	6	3	2	1	0	0	3				
11-Jun	1	1	3	7	12	11	6	3	0	0	0	0	4	0	0		
12-Jun	0	4	7	11	6	13	6	3	9	0	0	0	5	9	9	513	538
13-Jun	2	2	8	5	16	30	0	0	0	0	0	0	6	9	25	529	544
14-Jun	4	0	18	17	124	0	5	0	2	0	0	0	15	53	39	531	540
15-Jun	0	41	84	2	0	0	2	0	0	0	0	0	12	18	54	523	546
16-Jun	0	99	20	13	10	4	1	0	0	0	1	0	14	41	30	516	550
17-Jun	9	115	0	2	6	0	2	0	4	1	0	0	13	8	71	519	548
18-Jun	-	-	-	-	-	-	-	-	-	-	-	-					
19-Jun	-	-	-	-	-	-	-	-	-	-	-	-					
20-Jun	-	-	-	-	-	-	-	-	-	-	-	-					
21-Jun	-	-	-	-	-	-	-	-	-	-	-	-					
22-Jun	-	-	-	-	-	-	-	-	-	-	-	-					
23-Jun	-	-	-	-	-	-	-	-	-	-	-	-					
24-Jun	-	-	-	-	-	-	-	-	-	-	-	-					
25-Jun	-	-	-	-	-	-	-	-	-	-	-	-					
26-Jun	-	-	-	-	-	-	-	-	-	-	-	-					
27-Jun	-	-	-	-	-	-	-	-	-	-	-	-					
28-Jun	-	-	-	-	-	-	-	-	-	-	-	-					
29-Jun	-	-	-	-	-	-	-	-	-	-	-	-					
30-Jun	-	-	-	-	-	-	-	-	-	-	-	-					
1-Jul	-	-	-	-	-	-	-	-	-	-	-	-					
2-Jul	-	-	-	-	-	-	-	-	-	-	-	-					
3-Jul	-	-	-	-	-	-	-	-	-	-	-	-					
4-Jul	-	-	-	-	-	-	-	-	-	-	-	-					
5-Jul	-	-	-	-	-	-	-	-	-	-	-	-					
6-Jul	-	-	-	-	-	-	-	-	-	-	-	-					
7-Jul	-	-	-	-	-	-	-	-	-	-	-	-					
8-Jul	-	-	-	-	-	-	-	-	-	-	-	-					
9-Jul	-	-	-	-	-	-	-	-	-	-	-	-					
10-Jul	-	-	-	-	-	-	-	-	-	-	-	-					
11-Jul	-	-	-	-	-	-	-	-	-	-	-	-					
12-Jul	-	-	-	-	-	-	-	-	-	-	-	-					
13-Jul	-	-	-	-	-	-	-	-	-	-	-	-					
14-Jul	-	-	-	-	-	-	-	-	-	-	-	-					
Mean Stn Index	2	33	18	8	23	8	4	1	2	0	0	0	Total =	138 (38%)	228 (62%)	523	546

Red index values were estimated with a statistical model built upon the observed pattern across catch indices to date; thus, these values are subject to change as the season progresses.