

## Scott Raborn

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**From:** Scott Raborn  
**Sent:** Sunday, June 18, 2023 5:28 PM  
**To:** Jordan Head  
**Cc:** Michael Link  
**Subject:** PMTF Catch Update #9, June 18, 2023  
**Attachments:** PMTF Catch Update #9 June 18 2023.pdf; PMTF\_RawData - June 18 2023.pdf

Hi Everyone,

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

**PMTF Stock Composition Status:** We have enough genetic samples to form the 2<sup>nd</sup> stock composition estimate that will cover June 17-18. These results should be released late tomorrow if all goes well.

### Index by Station

S2: 0  
S4: 45  
S6: 0  
S8: 82  
S10: 156  
S12: 0  
S14: 0  
S16: 0  
S18: 13  
S20: 0

Mean Daily Index = 27 ...up from the previous four days, but still patchy as is typical for this early in the season.

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.

**Port Moller Test Fishery: Catch Update #9, 18 July 2023.**

All updates sent by email are also posted online at [www.bbsri.org](http://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	1	2	3	5	6	5	3	2	1	0	0	0	3				
11-Jun	1	2	5	8	10	7	4	2	0	0	0	0	3	0	0		
12-Jun	0	4	7	12	6	9	4	2	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	39	32	12	4	0	0	0	1	0	19	41	30	516	550
17-Jun	9	115	0	2	6	0	2	0	4	1	1	0	13	8	71	519	548
18-Jun	0	45	0	82	156	0	0	0	13	0	1	1	27	138	39	540	546
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	34	16	19	40	7	3	1	3	0	0	0	Total =	276 (51%)	267 (49%)	532	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.