## **Scott Raborn**

From: Scott Raborn

**Sent:** Monday, June 17, 2024 7:42 PM

**To:** Jordan Head

**Cc:** Michael Link; Scott Raborn

**Subject:** PMTF Catch Update #8, June 17, 2024

Attachments: PMTF Catch Update #8, June 17, 2024.pdf; PMTF\_RawData - June 17 2024.pdf

Please find attached today's catch update table, as well as the raw data. Finally, a stronger signal appeared today but still in keeping with the preseason forecast and a run timing close to average. We should have enough samples after tomorrow to estimate the average weight of an individual Sockeye caught in the test fishery.

**PMTF Stock Composition Status**: Today's effort resulted in genetic samples from 107 fish. We should have enough by the end of tomorrow for our first stock composition estimate of the year. Again, the dates this estimate will cover and the timing of its release remains to be determined.

## **Index by Station**

S2: Not fished

S4: 0 S6: 56 S8: 22 S10: 101 S12: 0 S14: 2 S16: 4 S18: 11

S20: 13 S22: 0

S24: 2

Daily Catch Index=19

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 June 2024.

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

						/ Catch In							Mean Daily Catch Index Raw		catches Mean Length (mm)		
				Est. catch	from the	200 fatho	om net if	it had fisl	ned for 1	hr)			Avg. Indices Across Stations				
Date	S2	S4	S6	S8	S10	S12	S14	S16	S18	S20	S22	S24	(Stns 2-22)	4½" mesh	5⅓" mesh	4½" mesh	5%" mesh
10-Jun	3	2	0	11	14	0	0	0	0	1	1	1	3	12	2	470	501
11-Jun	0	0	14	0	0	2	0	0	2	2	0	1	2	9	0	475	
12-Jun	3	3	5	0	10	3	0	0	0	0	0	3	2	4	7	499	511
13-Jun	3	0	0	0	3	0	4	0	2	0	3	0	1	6	1	476	533
14-Jun	0	0	8	8	0	22	0	0	3	0	0	0	4	5	11	474	506
15-Jun	0	0	0	29	6	7	0	2	0	15	0	0	5	24	5	471	536
16-Jun	1	0	0	29	8	28	2	3	7	0	5	0	7	19	19	475	511
17-Jun	2	0	56	22	101	0	2	4	11	13	0	2	19	56	51	468	497
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	-	-	-	-	-	-	-	-	-	-	-	-					
Mean Stn Index	1	1	10	12	18	8	1	1	3	4	1	1	Total :	135 (58%)	96 (42%)	472	504

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.