

Michael Link

From: Scott Raborn <raborn@lgl.com>
Sent: Tuesday, June 15, 2021 5:51 PM
To: Michael Link
Subject: PMTF Catch Update #5, June 15, 2021--DRAFT
Attachments: PMTF Catch Update #5 June 15 2021.pdf; PortMollerTF_RawData - June 15 2021.pdf

Here is tonight's catch update. We intended to fish Stations 2-6; however, a mishap injured one of the crew on the *Pandalus* causing them to head for Port Moller. This injury was not too serious, but enough so to preclude sampling the remaining stations. We expect the *Pandalus* will resume normal operations in the morning.

Tomorrow, we will begin summarizing the daily catch indices for comparison to previous years. For now, higher indices inshore and nothing offshore at this point in the season deviates from recent years.

Index by Station

S2: Not fished
S4: Not fished
S6: Not fished
S8: 94
S10: 52
S12: 4
S14: 0
S16: 0
S18: 0
S20: 0
S22: 0

Scott and Michael

Port Moller Test Fishery: Catch Update #5, 15 June 2021.

Date	Daily Catch Index by Station (Est. catch from the 200 fathom net if it had fished for 1 hr)												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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11-Jun	0	4	4	17	-	-	-	-	-	-	-	-	9	3	509	475	
12-Jun	0	6	0	28	-	8	-	-	-	-	-	-	13	8	480	499	
13-Jun	9	2	58	55	21	0	10	3	7	4	-	-	68	22	482	498	
14-Jun	-	4	4	2	148	2	0	0	6	0	5	-	69	27	478	525	
15-Jun	-	-	-	94	52	4	0	0	0	0	0	-	21	53	479	495	
16-Jun																	
17-Jun																	
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																	
Mean Stn Index	3	4	16	39	74	4	3	1	4	1	3		180 (61%)	113 (39%)	481	502	

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