PMTF Catch Update #9, June 18, 2026

https://www.bbsri.org/?mc_cid=ded6617519&mc_eid=UNIQID

** Port Moller Test Fish Catch Update

** Catch Update #9, June 18, 2026

1-PMTF Catch Update Table (https://mcusercontent.com/758ca84e9c44c25b4123ada30/files/2e202060-c49c-bedd-2a9d-4311f801c042/PMTF_Catch_Update_Table.37.pdf?mc_cid=ded6617519&mc_eid=UNIQID)
2-PMTF Raw Data (https://mcusercontent.com/758ca84e9c44c25b4123ada30/files/8ec82b6d-638d-72f6-4c0e-8f2260f25365/PMTF_Raw_Data.37.pdf?mc_cid=ded6617519&mc_eid=UNIQID)
3-Weight-length Relationship (https://mcusercontent.com/758ca84e9c44c25b4123ada30/files/b86069ec-c9c6-8f24-af09-beb8060435fa/Weight_LengthRegression_18June2026.pdf?mc_cid=ded6617519&mc_eid=UNIQID)

Good evening,

Today, high catches widening inshore sharply increased the Daily Catch Index. Based on the magnitude of the Port Moller indices so far and the first stock composition estimate released earlier today, there's no reason to believe the run is deviating from the preseason forecast with an average run timing.

What is driving the stark change in catch indices between Stations 12 and 14? Anyone?

With enough fish weights now collected, we can begin assessing overall size for the season (see Link 3 above for the weight-length relationship). To date, the average sockeye caught at Port Moller weighed 5.3 lbs.

PMTF Stock Composition Status: The two vessels should meet tomorrow evening to transfer samples. A stock composition for June 18-19 should be released on June 20, with the usual caveats.

Index by Station

S2: 0

S4: 2

S6: 283

S8: 333

S10: 188

S12: 142

S14: 0

S16: 2

S18: 0

S20: 2

S22: 4

S24: 2

Daily Catch Index = 80

Jordan (mailto:jordan@bbsri.org?subject=PMTF%20Daily%20Update%20Reply&body=Hi%20Jordan%2C) and Scott (mailto:raborn@lgl.com?subject=PMTF%20Catch%20Update%20Reply&body=Hello%20Scott%2C%0A)

PMTF Website Project Page (Click Here (https://www.bbsri.org/pmtf?mc_cid=ded6617519&mc_eid=UNIQID))

BBSRI Inseason Data Page (Click Here (https://www.bbsri.org/inseason-data?mc_cid=ded6617519&mc_eid=UNIQID))

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Port Moller Test Fishery: Catch Update #9 18 June 2026.

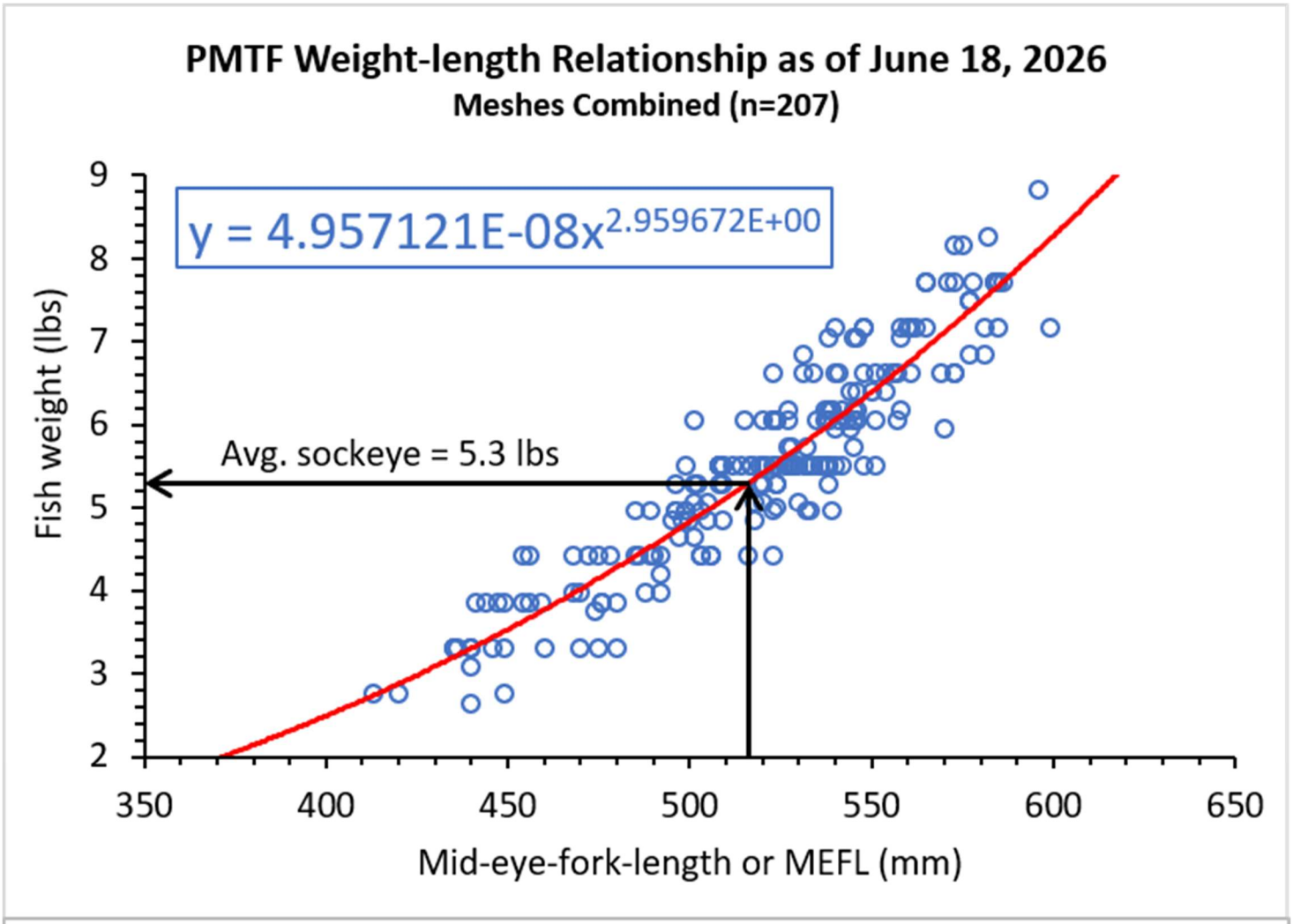
All updates sent by email are also posted online at www.bbsri.org

	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	Raw catches		Mean Length (mm)	
Date	S2	S4	S6	S8	S10	S12	S14	S16	S18	S20	S22	S24	(Stns 2-24)	4½" mesh	5⅛" mesh	4½" mesh	5⅛" mesh
10-Jun	0	0	0	4	37	2	0	0	0	0	0	0	4	6	16	454	459
11-Jun	0	0	0	0	4	0	0	0	0	0	0	0	0	0	2	-	544
12-Jun	0	0	0	12	72	4	0	0	0	0	0	0	7	22	23	498	519
13-Jun	0	0	0	4	38	6	0	0	0	0	0	0	4	12	12	494	540
14-Jun	0	2	2	2	39	14	4	0	0	0	0	2	5	13	27	497	535
15-Jun	0	0	2	0	60	70	2	10	12	0	0	0	13	61	16	494	526
16-Jun	2	0	12	19	93	310	4	0	0	2	0	2	37	133	88	515	543
17-Jun	0	2	7	13	29	58	0	2	0	0	0	0	9	43	9	516	523
18-Jun	0	2	283	333	188	142	0	2	0	2	4	2	80	291	175	511	527
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	0	1	34	43	62	67	1	2	1	0	0	1	Total =	581 (61%)	368 (39%)	509	528

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.

Month	Day	Station	Net Length (fathoms)	SST at solar noon (°C)	Temp at 11 m deep (°C)	Sea state (ft)	Secchi depth (ft)	Wind (knots)	Tide	MFT (minutes)	4½ Catch	5⅛ Catch	Catch index	4½ MEFL (mm)	5⅛ MEFL (mm)	Total raw catch by date
6	10	10	140	NA	3.0	1.7	15.0	NW7	F	34	6	15	37	454	456	21
6	10	12	141	NA	4.0	1.8	18.0	NW8	F	31	0	1	2	0	498	1
6	10	14	142	NA	3.7	2.2	24.0	W9.5	E	30	0	0	0	0	0	0
6	10	16	143	NA	1.3	2.0	27.0	W10	F	28	0	0	0	0	0	0
6	11	2	144	NA	NA	1.0	18.0	SW5	HS	37	0	0	0	0	0	0
6	11	4	145	NA	NA	1.0	18.0	SW3	E	28	0	0	0	0	0	0
6	11	6	146	NA	NA	0.3	6.0	SW3	LS	30	0	0	0	0	0	0
6	11	8	147	NA	NA	1.0	15.0	SW2	LS	29	0	0	0	0	0	0
6	11	10	148	NA	4.4	1.0	15.0	SW1	E	29	0	2	4	0	544	2
6	11	12	149	NA	2.1	2.0	21.0	NW2	F	29	0	0	0	0	0	0
6	11	14	150	NA	1.8	1.0	27.0	NW5	E	29	0	0	0	0	0	0
6	11	16	151	NA	NA	1.0	27.0	NW5	E	34	0	0	0	0	0	0
6	11	18	152	NA	2.8	2.0	NA	NW8	E	31	0	0	0	0	0	0
6	11	20	153	NA	3.4	2.0	24.0	NW8	E	30	0	0	0	0	0	0
6	11	22	154	NA	3.1	2.2	24.0	NW10	F	31	0	0	0	0	0	0
6	11	24	155	NA	NA	2.0	24.0	NW10	E	29	0	0	0	0	0	0
6	12	6	156	NA	2.9	2.5	18.0	NE15	E	31	0	0	0	0	0	0
6	12	8	157	NA	3.9	2.0	18.0	NE12	E	30	4	2	12	460	480	6
6	12	10	158	4.8	3.2	1.5	24.0	NE9	E	31	17	20	72	509	522	37
6	12	12	159	4.5	3.1	1.5	21.0	NE5	LS	31	1	1	4	454	532	2
6	12	14	160	4.2	1.9	1.0	18.0	SW2	HS	31	0	0	0	0	0	0
6	12	16	161	4.3	4.6	2.0	24.0	E3	E	32	0	0	0	0	0	0
6	12	18	162	4.3	2.8	3.0	27.0	NE6	E	34	0	0	0	0	0	0
6	12	20	163	4.6	NA	2.0	27.0	NE5	E	33	0	0	0	0	0	0
6	12	22	164	5.5	4.7	1.0	33.0	NE4	E	31	0	0	0	0	0	0
6	12	24	165	4.2	2.6	2.0	27.0	NW6	E	31	0	0	0	0	0	0
6	13	2	166	NA	4.1	5.0	12.0	NE20	F	29	0	0	0	0	0	0
6	13	4	167	4.3	2.7	5.0	15.0	NE17	E	31	0	0	0	0	0	0
6	13	6	168	5.1	4.9	5.0	24.0	NE17	E	32	0	0	0	0	0	0
6	13	8	169	5.2	4.7	5.0	18.0	NE20	E	29	1	1	4	435	575	2
6	13	10	170	5.1	3.8	6.0	15.0	NE25	LS	30	8	11	38	490	537	19
6	13	12	171	5.1	3.9	5.0	18.0	NE15	F	30	3	0	6	526	0	3
6	13	14	172	4.6	4.4	4.0	21.0	NE12	F	31	0	0	0	0	0	0
6	13	18	173	5.1	4.7	4.0	24.0	NE11	E	31	0	0	0	0	0	0
6	13	20	174	4.6	4.3	4.0	27.0	NE12	E	33	0	0	0	0	0	0
6	13	22	175	5.9	NA	4.0	21.0	NE11	E	36	0	0	0	0	0	0
6	13	24	176	4.9	2.6	NA	NA	NE9	HS	35	0	0	0	0	0	0
6	14	2	177	NA	4.9	1.0	15.0	NE4	F	30	0	0	0	0	0	0
6	14	4	178	4.1	4.2	1.0	21.0	NE2	F	32	1	0	2	459	0	1
6	14	6	179	4.8	4.8	1.0	21.0	NE3	E	34	0	1	2	0	476	1
6	14	8	180	5.0	4.9	2.0	18.0	E7	E	32	1	0	2	420	0	1
6	14	10	181	5.0	4.8	3.0	24.0	NE7	E	40	10	16	39	506	536	26
6	14	12	182	5.0	4.4	2.0	21.0	NE5	F	34	0	8	14	0	547	8
6	14	14	183	4.4	1.6	3.0	30.0	NE8	E	31	0	2	4	0	512	2
6	14	16	184	5.0	1.8	3.0	21.0	N10	E	29	0	0	0	0	0	0
6	14	18	185	5.0	2.5	3.0	30.0	N10	E	29	0	0	0	0	0	0
6	14	20	186	4.9	1.4	2.0	24.0	N6	E	29	0	0	0	0	0	0
6	14	22	187	5.9	2.5	2.0	27.0	N5	E	31	0	0	0	0	0	0
6	14	24	188	5.2	2.5	1.0	24.0	N5	E	30	1	0	2	528	0	1
6	15	2	189	NA	2.7	1.0	15.0	NE4	F	34	0	0	0	0	0	0
6	15	4	190	4.4	4.2	2.0	15.0	W4	HS	31	0	0	0	0	0	0
6	15	6	191	5.1	3.6	2.0	18.0	SW5	E	37	1	0	2	506	0	1
6	15	8	192	5.4	5.4	1.0	21.0	NW3	E	29	0	0	0	0	0	0
6	15	10	193	5.2	5.0	1.0	27.0	NW3	E	29	20	9	60	490	520	29
6	15	12	194	5.2	2.7	0.5	24.0	NW1	F	30	33	2	70	489	518	35
6	15	14	195	4.7	2.4	2.0	27.0	SE7	E	29	1	0	2	519	0	1
6	15	16	196	5.2	1.9	2.0	33.0	E9	E	31	0	5	10	0	539	5
6	15	18	197	5.2	1.5	2.0	24.0	SE9	E	31	6	0	12	527	0	6
6	15	20	198	5.2	2.5	2.0	27.0	SE8	E	30	0	0	0	0	0	0
6	15	22	199	5.2	2.9	1.5	27.0	E9	F	28	0	0	0	0	0	0
6	15	24	200	5.8	2.3	0.5	24.0	E5	F	30	0	0	0	0	0	0

6	16	2	200	NA	NA	1.0	21.0	SW4	E	29	1	0	2	537	0	1
6	16	4	200	5.1	4.4	1.0	24.0	NW5	F	31	0	0	0	0	0	0
6	16	6	200	5.8	4.4	2.0	24.0	NW6	F	30	6	0	12	480	0	6
6	16	8	200	5.8	4.4	2.0	24.0	NW5	E	28	2	7	19	465	554	9
6	16	10	200	5.8	4.4	1.0	30.0	NW4	E	33	45	6	93	513	518	51
6	16	12	200	5.4	1.6	2.0	30.0	W5	F	29	75	75	310	521	544	150
6	16	14	200	5.2	1.8	1.0	33.0	W5	F	32	2	0	4	518	0	2
6	16	16	200	5.5	2.1	2.0	39.0	W5	E	32	0	0	0	0	0	0
6	16	18	200	5.5	1.2	2.0	30.0	W5	E	31	0	0	0	0	0	0
6	16	20	200	5.5	3.8	2.0	27.0	W5	E	29	1	0	2	440	0	1
6	16	22	200	5.3	2.4	2.0	27.0	W5	E	28	0	0	0	0	0	0
6	16	24	200	6.2	NA	2.0	21.0	W5	E	28	1	0	2	544	0	1
6	17	2	200	NA	4.4	1.0	21.0	SW4	F	32	0	0	0	0	0	0
6	17	4	200	5.4	NA	0.5	24.0	SW2	F	32	1	0	2	467	0	1
6	17	6	200	5.8	4.9	1.0	30.0	SW3	F	26	3	0	7	520	0	3
6	17	8	200	6.0	NA	1.0	24.0	SW2	E	28	6	0	13	502	0	6
6	17	10	200	5.9	5.5	1.0	27.0	W2	E	25	12	0	29	523	0	12
6	17	12	200	5.8	2.5	0.5	24.0	W2	E	30	20	9	58	525	523	29
6	17	14	200	5.4	NA	1.0	36.0	W3	E	30	0	0	0	0	0	0
6	17	16	200	6.1	2.1	1.0	33.0	W5	E	33	1	0	2	384	0	1
6	17	18	200	6.0	1.3	1.0	39.0	W5	E	29	0	0	0	0	0	0
6	17	20	200	5.7	1.8	1.5	33.0	W5	E	30	0	0	0	0	0	0
6	17	22	200	6.2	3.0	1.0	30.0	W5	F	28	0	0	0	0	0	0
6	17	24	200	6.5	2.7	1.5	30.0	W8	F	32	0	0	0	0	0	0
6	18	2	200	NA	3.2	1.0	27.0	N4	E	30	0	0	0	0	0	0
6	18	4	200	6.1	2.6	1.0	21.0	W4	E	28	1	0	0	527	0	1
6	18	6	200	6.2	2.4	1.0	39.0	W4	E	29	91	46	283	499	515	137
6	18	8	200	6.4	1.8	1.0	N/A	W4	F	29	119	42	333	509	536	161
6	18	10	200	6.1	4.5	2.0	33.0	W5	F	29	36	55	188	530	533	91
6	18	12	200	6.2	2.6	1.0	30.0	W5	E	30	43	28	142	525	520	71
6	18	14	200	5.7	2.1	1.0	21.0	NW6	E	32	0	0	0	0	0	0
6	18	16	200	6.4	2.0	2.0	24.0	NW6	E	31	0	1	2	0	531	1
6	18	18	200	6.2	6.3	2.0	24.0	NW3	F	28	0	0	0	0	0	0
6	18	20	200	6.1	2.6	1.0	24.0	NW3	E	31	1	0	2	489	0	1
6	18	22	200	7.0	5.0	2.0	21.0	NW5	E	30	0	2	4	0	546	2
6	18	24	200	6.6	3.0	1.0	18.0	W5	E	33	0	1	2	0	548	1



Black arrows Indicate the weighted average sized sockeye from both meshes.