

CCCP.

OPERATIONAL CHART OF THE JAPANESE FLEET
(THROUGH JUNE 20)

(THROUGH JUNE 20)

1978
1979

U.S.A.

ALASKA

CHANGSHAN

15°N

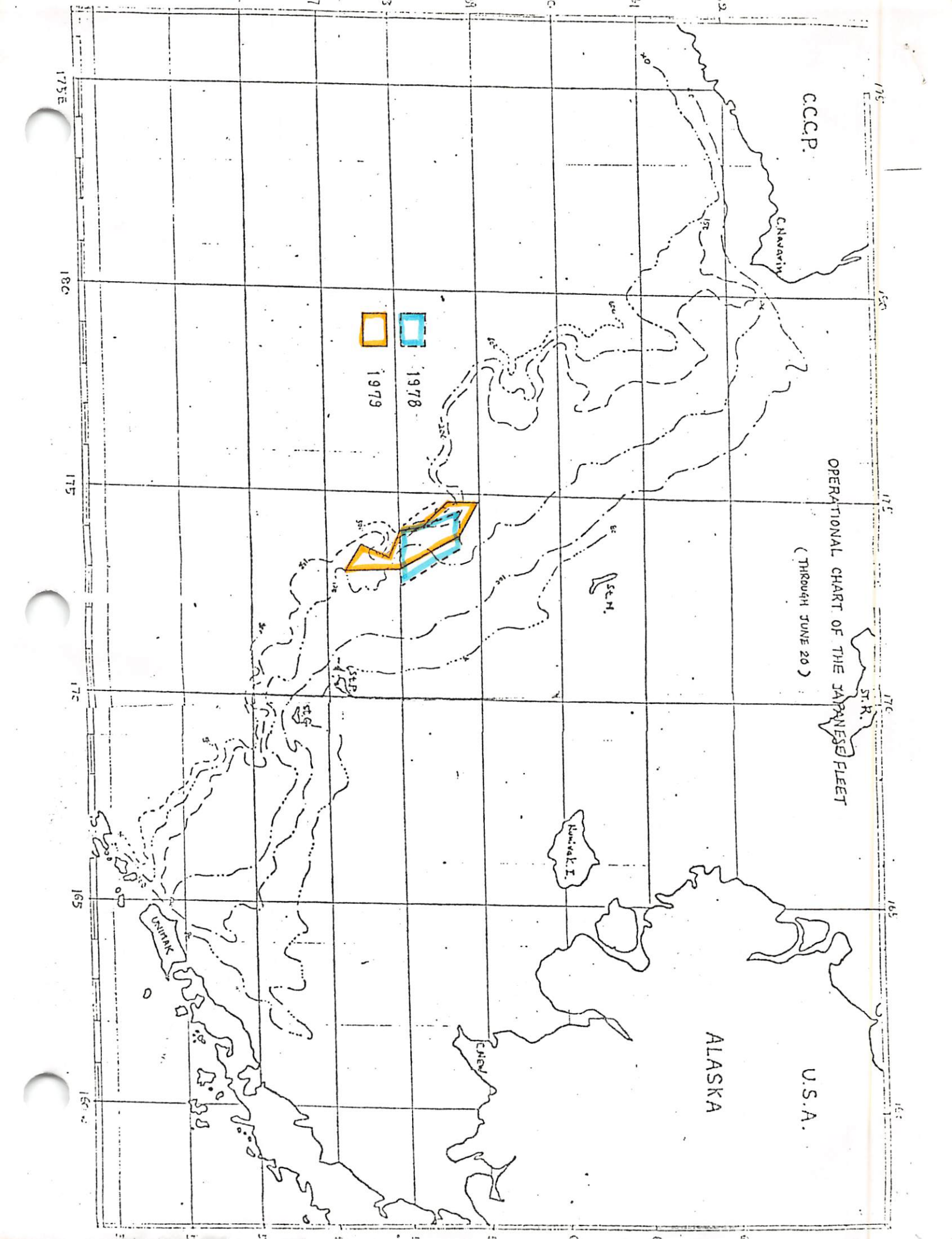
160°E

165°E

UNIK

175°E 180° 175° 170° 165° 160°

175° 170° 165° 160°



CRABSP/PT

20

C.P.U.E. (CRABSP/PT)

1978
1979

CPUE and CATCH TREND

6

10

15

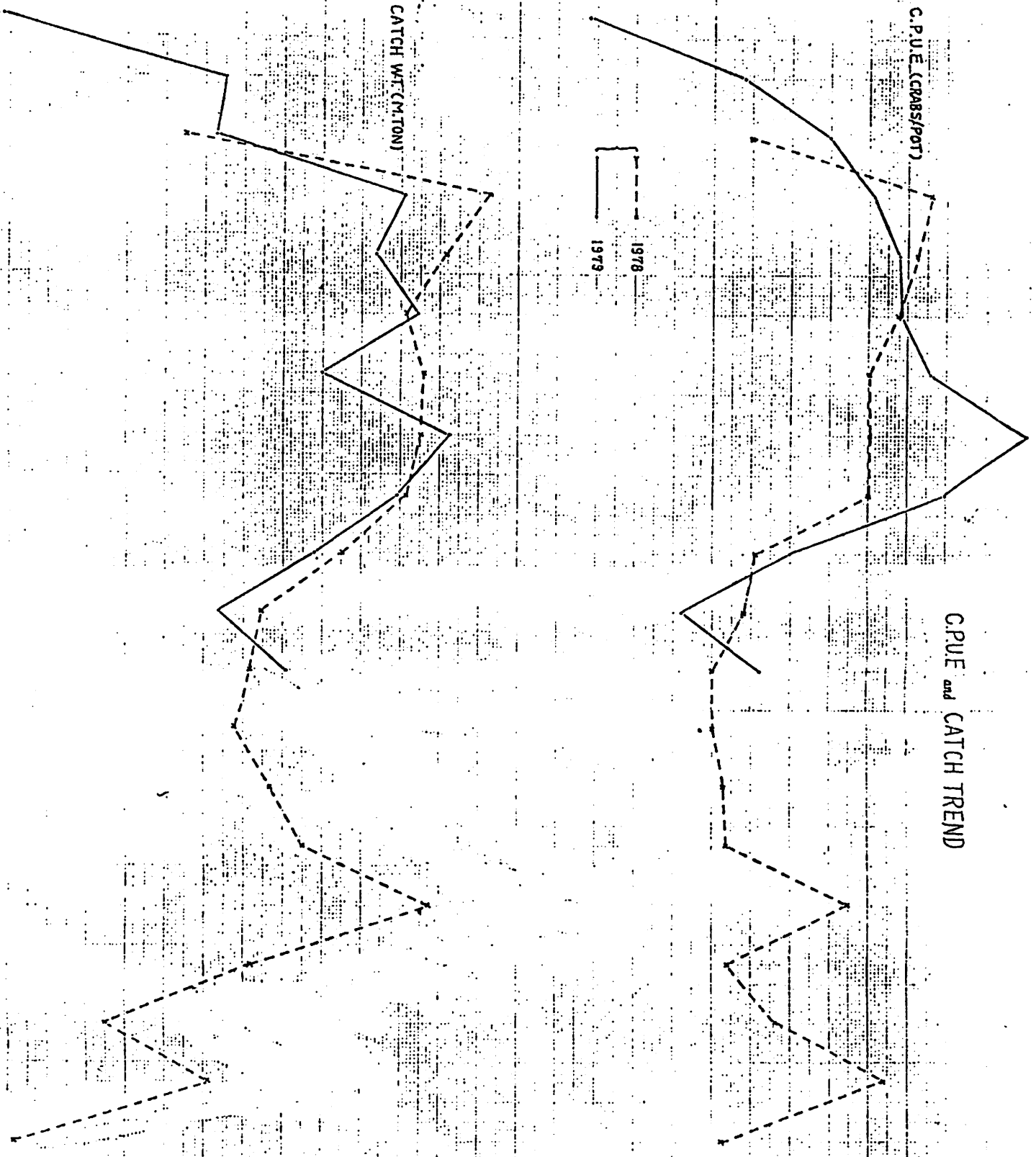
MT

1000

CATCH WGT (M.TON)

500

21-28 FEB 1-10 MAR 11-20 21-31 1-10 APR 11-20 21-30 1-10 MAY 11-20 1-10 JUN 11-20 21-30 1-10 JUL 11-20 21-31 1-10 AUG 11-20 21-31 1-10 SEP 11-20 21-31 1-10 OCT 11-20 21-31 1-10 NOV 11-20 21-31 1-10 DEC 11-20



Table

CATCH DATA BY 1° X 1° AREAS THROUGH JUNE 20, 1979

	175-00 W		174-00W		173-00W		172-00W	
	1979	1978	1979	1978	1979	1978	1979	1978
No. of Pot Lifts Catch Wt. (tons) Catch Number C.P.U.E.	1,664		384		2,432			
	27.224		6.833		8.766			
	50,415		10,486		12,520			
	30.3		28.2		5.2			
No. of Pot Lifts Catch Wt. (tons) Catch Number C.P.U.E.	321,290	193,666	23,332	11,725				
	3,299.571	2,054.328	244.711	146.348				
	5,326,245	2,778,160	381,954	190,790				
	16.6	14.3	16.4	16.3				
No. of Pot Lifts Catch Wt. (tons) Catch Number C.P.U.E.	173,196	116,616	165,804	328,906				
	1,678.109	1,366.184	1,408.027	3,998.848				
	2,691,613	1,782,690	2,202,940	5,029,390				
	15.5	15.3	13.3	15.3				
No. of Pot Lifts Catch Wt. (tons) Catch Number C.P.U.E.			88,316					
			849.570					
			1,207,422					
		13.7						
No. of Pot Lifts Catch Wt. (tons) Catch Number C.P.U.E.			35,586					
			362.630					
			362,630					
		14.2						

57-00N

57-30N

58-00N

58-30N

59-00N

Table 2.

JAPANESE TANNER CRAB, MOTHER-SHIP, CATCH DATA, 1979 (CATCH NORTH OF 38°N)

Milling Date	Catch						Average			Composition Percentage						C.P.U.Z.	
	Weight (Kg)			Number			Weight (g)			Weight			Number				
	Opilla	Bairdi	Hybrid	Opilla	Bairdi	Hybrid	OP	B	HY	OP	B	HY	OP	B	HY		
2 / 21																	
22																	
23																	
24	418	1,233	24	63	1,732	33	91	704	686	714	93.3	1.8	4.9	93.3	1.9	4.8	6.3
25	896	2,272	267	193	3,787	477	342	600	360	370	83.1	9.8	7.1	82.2	10.4	7.4	3.1
26	1,239	7,995		98	10,932		134	730		731	98.8		1.2	98.8		1.2	8.9
27	3,685	21,893	1,801	922	31,501	2,444	1,274	693	737	724	88.9	7.3	3.8	89.4	6.9	3.7	6.2
28	6,163	24,723	3,684	918	39,613	3,443	1,269	624	677	723	84.3	12.6	3.1	85.3	11.8	2.7	7.5
5 days	14,403	58,116	3,776	2,198	87,603	8,401	3,110	663	688	707	87.9	8.7	3.4	88.4	8.5	3.1	6.9
monthly total	14,403	58,116	3,776	2,198	87,603	8,401	3,110	663	688	707	87.9	8.7	3.4	88.4	8.5	3.1	6.9
3 / 1	6,948	31,404	4,169	2,177	50,424	6,374	3,180	623	634	683	83.2	11.0	3.8	84.1	10.6	3.3	8.6
2	7,274	38,841	3,010	2,919	61,347	4,077	4,093	631	738	713	86.8	6.7	6.3	88.3	3.8	3.9	9.6
3	7,237	42,216	3,397	4,988	63,912	7,801	7,292	641	718	684	80.0	10.6	9.4	81.4	9.6	9.0	11.2
4	7,307	38,948	2,432	3,337	90,310	3,721	4,682	633	634	717	91.0	3.8	3.2	91.3	3.8	4.7	13.1
5	2,038	13,734	1,086	1,473	26,062	1,488	2,133	604	730	691	86.0	3.9	8.1	87.8	3.0	7.2	14.6
6	6,198	43,393	239	329	68,266	331	706	636	450	466	98.7	0.3	0.8	98.2	0.8	1.0	11.3
7	6,929	33,894	6,946	2,764	87,140	9,740	3,728	619	713	741	84.7	10.9	4.4	86.6	9.7	3.7	14.3
8	6,963	33,434	6,239	1,478	88,317	9,218	2,346	603	677	630	87.4	10.2	2.4	88.4	9.2	2.4	14.3
9	7,144	49,808	2,636	1,930	83,344	4,366	2,633	384	377	727	91.6	4.8	3.6	92.2	4.9	2.9	13.0
10	7,330	49,068	3,112	2,873	77,676	9,111	3,074	632	361	673	87.2	9.1	3.7	86.4	10.1	3.3	11.9
10 days	63,790	436,741	37,466	23,490	700,998	36,627	33,891	623	662	693	87.8	7.5	4.7	88.6	7.2	4.2	12.0
3 / 11	7,390	62,669	3,210	2,739	100,233	3,732	3,601	623	360	766	91.3	4.7	4.0	91.3	3.8	3.3	13.0
12	7,847	33,262	8,233	2,131	83,618	13,323	2,733	643	609	774	84.2	12.3	3.2	84.0	13.3	2.7	14.3
13	8,221	48,947	3,640	1,449	80,691	9,348	2,264	607	603	640	87.3	10.1	2.6	87.4	10.1	2.5	11.3
14	7,998	34,010	13,247	2,148	80,210	20,427	2,303	673	649	838	77.8	19.1	3.1	77.8	19.8	2.4	12.9
15	7,834	62,943	9,379	2,887	98,331	13,707	3,038	640	684	840	85.4	12.3	3.8	85.4	11.9	2.7	13.4
5 days	38,014	283,831	39,711	11,369	443,103	62,737	14,141	638	633	801	84.7	11.9	3.4	85.3	12.0	2.7	11.7
21 ~ 31	18,207	778,688	82,933	37,037	1,233,706	127,783	51,197	631	649	724	84.7	9.2	4.3	87.3	8.1	2.8	12.0

Table JAPANESE TANNER CRAB. MONTHLY-SHIP. CATCH DATA. 1979 (NORTH OF 38°N)

Date	Pulling Pole	Opilio	Weight (kg)	Ispuid	Opilio	Number	Ispuid	OP	Average		Comparison		Percentage		C.P.U.E.		
									D	III	D	III	OP	D		III	
3/11																	
12																	
13																	
14																	
15																	
16	3,324	46,030	3,858	1,692	70,833	6,324	2,197	650	610	770	89.2	7.5	3.3	89.3	8.0	2.7	23.8
17	1,793	15,008	362	118	24,986	670	157	601	540	752	96.9	2.3	0.8	96.8	2.6	0.6	14.4
18	1,530	16,388	2,949	325	26,407	4,834	382	619	610	851	83.3	15.0	1.7	83.6	15.2	1.2	20.6
19																	
20																	
10days	44,670	361,257	46,880	13,504	567,421	74,565	16,927	637	629	790	85.7	11.1	3.2	86.1	11.3	2.6	14.8
21	4,224	50,773	10,965		88,470	17,975		574	610		83.2	17.8		83.1	16.9		25.2
22	3,712	40,428	2,156		64,423	3,171		628	680		94.9	5.1		95.3	4.7		18.2
23	3,840	47,917	5,894	1,431	73,891	8,420	1,389	649	700	1,030	86.7	10.7	2.6	88.3	10.1	1.6	21.8
24	3,456	36,957	2,151	1,098	59,986	2,218	1,615	616	970	680	91.9	5.3	2.8	91.0	3.5	2.5	18.5
25	3,840	33,017	2,094	1,751	55,450	3,035	1,945	595	690	900	89.6	5.7	4.7	91.8	5.0	3.2	15.7
26	1,664	25,414	1,813		47,240	3,175		538	570		93.4	6.6		93.7	6.3		30.3
27	4,096	40,294	1,075	621	61,534	1,132	955	635	950	650	96.0	2.6	1.4	96.7	1.8	1.5	15.5
28	3,840	36,763	2,635	952	55,890	3,711	1,535	658	710	620	91.1	6.5	2.4	91.4	6.1	2.5	15.9
29	4,096	37,412	7,144	1,924	59,265	10,354	3,006	631	690	640	80.5	15.4	4.1	81.6	14.3	4.1	17.7
30	3,328	35,988	3,751	811	53,850	5,861	811	668	640	1,000	88.7	9.3	2.0	89.0	9.7	1.3	18.2
31	3,842	38,245	1,451	2,006	56,746	2,134	2,446	674	680	820	91.7	3.5	4.8	92.5	3.5	4.0	16.0
10days	39,938	423,208	41,126	10,594	676,745	61,186	13,702	625	672	773	89.1	8.7	2.2	90.0	8.1	1.9	18.8
Monthly																	
Total	150,398	221,206	125,472	47,588	1,945,164	192,378	64,520	628	652	738	87.6	9.0	3.4	88.3	8.7	3.0	14.6
4 / 1	3,968	51,583	607	1,032	78,388	1,065	1,186	658	570	870	96.9	1.1	2.0	97.2	1.3	1.5	20.3
2	2,048	29,321	2,528	897	46,003	4,013	1,150	637	630	780	89.5	7.7	2.8	89.9	7.8	2.3	25.0
3	3,712	39,854	2,761	1,491	63,197	3,210	1,448	631	860	1,030	90.4	6.3	3.3	93.1	4.7	2.2	18.3
4	4,224	54,238	2,911	2,995	87,323	4,621	3,523	621	630	830	90.2	4.8	5.0	91.5	4.8	3.7	22.6
5	3,968	45,829	3,125	2,696	75,783	5,388	3,501	605	580	770	88.7	6.1	5.2	89.5	6.4	4.1	21.3
6	3,968	38,224	1,739	1,639	57,608	2,760	1,745	664	630	950	91.9	4.2	3.9	92.8	4.4	2.8	15.6
7	384	6,569	33	231	10,351	110	385	635	300	600	96.1	0.5	3.4	95.4	1.0	3.6	28.2
8	4,352	67,547		456	112,768		570	599		800	99.3		0.7	99.5		0.5	26.0
9	3,840	45,512	2,497	1,439	74,011	4,305	1,439	615	580	1,000	92.0	5.0	3.0	92.8	5.4	1.8	20.8
10	4,096	34,752	4,506	1,742	60,169	7,387	1,936	578	610	900	84.8	11.0	4.2	86.6	10.6	2.8	17.0
10days	34,560	413,429	20,707	14,618	665,601	32,859	16,863	621	630	867	92.1	4.6	3.3	93.0	4.6	2.4	20.7

JAPANESE TANNER CRAB, MOTHEN-SHIP, CATCH DATE, 1979 (NORTH OF 58°N)

No. 2

	Pulling Pots	Opilio	Weight (kg)	Hybrid	Opilio	Number	Hybrid	Average				Comparison Percentage				C.P.U.E.	
								OP	B	IV	OP	Weight	IV	OP	Number		IV
4/11	4,096	41,050	2,344	1,509	66,295	2,824	2,156	619	830	700	91.4	5.2	3.4	93.0	4.0	3.0	17.4
12	3,712	40,285	2,751	986	68,337	3,718	1,315	590	740	750	91.5	6.3	2.2	93.1	5.1	1.8	19.8
13	4,352	40,974	2,240	8,883	67,026	2,605	13,063	611	860	680	78.7	4.3	17.0	81.1	3.1	15.8	19.0
14	4,096	38,025	907	5,962	61,250	1,242	8,768	621	750	680	84.7	2.0	13.3	86.0	1.7	12.3	17.4
15	4,352	36,418	2,302	12,100	60,639	2,423	18,906	601	950	640	71.7	4.5	23.8	74.0	3.0	23.0	18.8
16	3,584	47,445	212	9,623	73,047	353	15,521	632	601	620	82.8	0.4	16.8	82.5	0.4	17.1	25.4
17	2,944	32,123	1,289	5,539	48,698	1,482	7,101	640	870	780	82.5	3.3	14.2	85.0	2.6	12.4	19.5
18	3,712	46,411	-	5,094	71,747	-	7,491	647	-	680	90.1	-	9.9	90.5	-	9.5	21.3
19	3,584	33,668	1,070	14,085	49,299	1,338	20,121	683	800	700	69.0	2.2	28.8	69.7	1.9	28.4	19.7
20	3,584	52,833	-	865	80,125	-	1,236	659	-	700	98.4	-	1.6	98.5	-	1.5	22.7
10days	38,016	409,232	13,115	64,646	648,463	15,985	95,678	631	820	676	84.0	2.7	13.3	85.3	2.1	12.6	20.0
21	3,584	44,827	41	8,155	64,179	82	11,486	698	500	710	84.5	0.1	15.4	84.7	0.1	15.2	21.1
22	6,923	57,246	1,850	9,740	65,330	2,291	16,190	671	808	602	83.2	2.7	14.1	82.2	2.2	15.6	15.0
23	4,068	35,558	18	5,809	54,247	16	10,614	655	1,125	547	85.9	0.1	14.0	83.6	-	16.4	15.9
24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25	7,274	64,762	1,149	14,276	99,840	1,870	21,338	649	614	669	80.8	1.4	17.8	81.2	1.5	17.3	16.9
26	7,471	78,614	1,307	13,850	128,952	2,209	20,982	610	592	690	83.8	1.4	14.8	85.2	1.5	13.3	20.2
27	6,524	58,318	10,959	2,992	89,944	16,003	3,551	648	685	842	80.7	15.2	4.1	82.1	14.6	3.3	16.8
28	7,079	72,264	5,905	1,737	113,630	9,064	2,479	636	651	701	90.4	7.4	2.2	90.8	7.2	2.0	17.7
29	7,322	86,270	5,168	3,774	138,039	8,362	4,245	625	604	889	90.6	5.4	4.0	91.5	5.7	2.8	20.6
30	7,283	79,785	1,883	950	130,867	3,000	1,373	610	628	604	96.6	2.2	1.2	96.6	2.2	1.2	18.6
10days	57,528	577,644	28,280	61,283	905,028	43,097	91,558	638	656	669	86.6	4.2	9.2	87.0	4.1	8.9	18.1
Monthly	130,104	1,400,305	62,102	140,547	2,219,092	91,941	204,099	631	675	689	87.4	3.9	8.7	88.2	3.7	8.1	19.3
5 / 1	7,920	91,127	7,888	1,479	140,188	12,309	2,034	650	641	727	90.7	7.8	1.5	90.7	8.0	1.3	19.5
2	2,518	28,240	1,930	529	46,384	3,054	921	609	639	574	91.9	6.3	1.7	92.1	6.1	1.8	20.0
3	7,319	87,948	4,413	3,032	141,522	5,903	4,166	621	748	728	92.2	4.6	3.2	93.3	3.9	2.8	20.7
4	7,669	93,218	4,928	2,786	154,050	8,739	4,221	623	564	660	92.3	4.9	2.8	92.2	5.2	2.6	21.8
5	7,534	99,255	4,821	5,087	154,380	6,836	5,872	643	705	866	90.9	4.4	4.7	92.4	4.1	3.5	22.2
6	7,632	101,337	3,171	4,265	151,142	4,828	5,442	670	657	784	93.2	2.9	3.9	93.6	3.0	3.4	21.1
7	7,685	93,634	6,011	3,134	152,653	9,710	3,537	613	619	886	91.1	5.8	3.1	92.0	5.9	2.1	21.6
8	7,711	90,659	9,519	2,719	144,545	19,683	4,074	627	607	667	88.1	9.3	2.6	88.0	9.5	2.5	21.3
9	7,652	90,683	4,044	2,494	142,696	6,733	3,916	635	601	637	93.3	4.1	2.6	93.0	4.4	2.6	20.0
10	8,252	101,361	3,991	3,960	160,414	5,249	5,354	632	760	740	92.7	3.7	3.6	93.8	3.1	3.1	20.7
10days	71,892	877,462	50,736	29,485	1,387,974	79,044	39,537	632	642	746	91.6	5.3	3.1	92.1	5.2	2.7	21.0

	PULLING FOES	CATCH						AVERAGE			COMPARISON LINEAGE						C.P.U.E
		WEIGHT (KG)			NUMBER			WEIGHT (G)			WEIGHT			NUMBER			
		OPILIO	BATHON	HYBRID	OPILIO	BATHON	HYBRID	OP	B	HY	OP	B	HY	OP	B	HY	
5/11	7,531	86,115	5,210	3,358	130,640	7,379	4,354	659	706	773	91.0	5.5	3.5	91.8	5.2	3.0	18.9
12	7,565	90,077	1,977	2,978	141,114	3,012	4,230	644	630	701	91.9	2.0	3.1	95.1	2.0	2.9	19.6
13	7,748	103,548	2,625	1,093	167,894	3,977	1,566	617	660	800	96.5	2.4	1.0	96.9	2.2	0.9	22.4
14	8,272	74,006	23,106	185	119,824	35,638	289	618	648	640	76.1	23.7	0.2	76.9	22.9	0.2	13.8
15	8,323	89,987	5,139	1,643	159,686	9,284	2,228	564	554	737	93.0	5.3	1.7	93.3	5.4	1.3	20.1
16	7,991	87,443	2,234	3,496	142,656	3,858	5,422	613	579	645	93.9	2.4	3.7	93.9	2.5	3.6	19.0
17	8,517	81,655	3,260	1,933	139,725	6,035	3,159	584	540	612	94.0	3.8	2.2	93.8	4.1	2.1	17.9
18	8,149	68,971	3,017	512	117,021	4,997	825	589	604	621	95.1	4.2	0.7	95.3	4.1	0.6	15.1
19	8,417	78,633	979	2,096	129,877	1,913	3,176	605	501	660	96.3	1.1	2.6	96.2	1.4	2.4	16.0
20	3,014	22,988	1,501	321	43,206	2,122	478	532	707	672	92.7	6.0	1.3	94.3	4.6	1.1	15.2
10days	75,327	784,233	48,948	17,615	1,291,643	78,215	25,537	607	626	690	92.2	5.8	2.0	92.6	5.6	1.8	18.5
5 / 21	8,161	84,669	584	2,425	138,484	1,293	3,352	611	452	723	96.6	0.7	2.7	96.8	0.9	2.3	17.5
22	8,061	58,627	2,045	1,554	101,497	3,655	2,426	578	559	652	94.2	3.3	2.5	94.4	3.4	2.2	13.5
23	8,159	67,775	1,085	690	122,341	2,332	1,300	554	465	531	97.4	1.6	1.0	97.1	1.9	1.0	15.4
24	8,132	59,679	6,801	2,102	90,545	10,422	3,036	661	653	698	87.1	9.9	3.0	87.0	10.0	2.9	12.8
25	8,175	59,231	4,923	1,377	99,681	8,037	2,315	594	609	595	90.4	7.5	2.1	90.6	7.3	2.1	13.5
26	7,675	55,171	4,771	1,700	95,599	8,469	2,146	577	563	792	89.5	7.7	2.8	90.0	8.0	2.0	13.8
27	7,251	49,452	8,341	780	82,711	13,632	951	597	612	320	84.4	14.2	1.3	85.0	14.0	1.0	13.4
28	6,267	38,732	12,738	2,084	57,233	19,967	2,809	677	658	724	72.3	25.8	3.9	71.5	25.0	3.5	12.8
29	5,575	31,429	8,960	2,533	51,989	15,036	3,019	605	596	839	73.2	20.8	6.0	74.2	21.5	4.3	12.6
30	7,844	42,607	13,316	1,783	69,640	22,133	2,827	612	602	631	73.8	23.1	3.1	73.6	23.4	3.0	12.1 ⁴
31	7,592	54,567	11,676	1,017	58,195	20,297	1,397	594	575	728	73.1	24.7	2.2	72.9	25.4	1.7	10.5
10days	62,892	582,130	75,238	18,025	967,901	125,313	25,598	601	600	704	86.2	11.2	2.7	86.5	11.2	2.3	13.5
monthly total	250,111	2,245,815	174,922	65,125	3,647,518	282,572	99,672	615	619	718	90.3	7.0	2.7	90.7	7.0	2.3	17.5
6 / 1	7,768	35,662	10,552	1,965	57,355	20,240	3,412	622	521	576	74.0	21.9	4.1	70.8	25.0	4.2	10.4
2	8,563	48,400	15,070	1,638	71,511	28,166	2,915	677	535	562	74.3	23.1	2.6	69.7	27.4	2.9	12.0
3	8,149	30,188	8,977	933	60,766	14,373	1,779	628	624	524	79.4	18.7	1.9	79.0	18.7	2.3	8.4
4	8,593	41,886	7,683	1,164	71,317	10,956	1,927	587	701	604	82.6	15.1	2.3	84.7	13.0	2.3	8.8
5	8,450	28,263	16,998	1,149	45,074	25,790	1,531	627	659	750	60.9	36.6	2.5	62.3	35.6	2.1	2.6
6	8,111	29,838	16,131	1,184	50,919	27,153	1,332	586	594	889	63.3	34.2	2.5	64.1	34.2	1.7	8.8
7	8,649	38,513	9,711	1,772	64,619	16,390	2,672	586	592	663	77.0	19.4	3.6	77.2	19.6	3.2	8.7
8	6,630	34,943	5,629	877	55,479	9,490	1,414	630	593	620	84.3	13.6	2.1	83.6	14.3	2.1	10.0
9	6,716	36,079	6,718	557	54,068	11,015	931	667	610	698	83.2	15.5	1.5	81.9	16.7	1.4	8.8
10	8,337	47,669	3,297	2,446	76,895	5,306	3,882	620	621	630	89.2	6.2	4.6	89.3	6.2	4.5	10.3
10days	79,966	379,441	100,766	13,693	609,003	168,881	21,793	624	597	628	76.8	20.4	2.6	76.1	21.1	2.8	10.0

JAPANESE TANNED CHAM. NOTIUM-SHIM. CATCH DATA, 1977 (MONTH OF 597H)

FUELING POINTS	OFF-LINE DAVIDE	HYDRATE	ORILLI MAIRED	HYDRATE	ORILLI MAIRED	HYDRATE	AVERAGE WEIGHT (g)			COMPARISON PERCENTAGE						C.P.U.E	
							D	IV	OV	D	IV	OV	D	IV	OV		
6/11	1,766	12,323	457	191	20,476	562	383	602	813	496	95.0	3.5	1.5	95.6	2.6	1.8	12.1
12	8,820	73,175	4,381	1,496	109,908	6,617	2,434	666	662	615	92.6	5.5	1.9	92.4	5.6	2.0	15.5
13	8,714	62,779	3,810	1,916	101,531	5,606	2,539	618	680	749	91.6	5.6	2.8	92.6	5.1	2.3	12.6
14	8,806	56,508	3,531	2,550	94,469	5,895	4,132	598	599	617	90.3	5.6	4.1	90.4	5.6	4.0	11.9
15	8,842	57,610	3,799	2,133	96,955	4,24	3,466	594	611	610	96.0	0.4	3.6	96.1	0.4	3.5	11.4
16	8,409	46,563	714	963	84,263	821	1,632	532	870	590	96.5	1.5	2.0	97.2	0.9	1.9	10.3
17	8,872	64,325	1,791	3,213	109,246	3,184	5,160	588	562	635	92.7	2.6	4.7	92.9	2.7	4.1	13.5
18	8,912	61,077	2,665	3,628	109,471	3,737	6,074	585	711	607	91.0	3.8	5.2	91.8	3.1	5.1	13.4
19	8,647	55,200	672	1,366	90,770	981	2,310	611	683	591	96.4	1.2	2.4	96.5	1.0	2.5	10.8
20	8,934	89,112	9,034	5,913	135,362	15,232	9,278	592	592	637	84.2	9.5	6.3	84.7	9.5	5.8	17.9
10day's	80,718	572,674	27,304	23,429	952,051	53,069	37,457	602	634	625	91.9	4.4	3.7	92.2	4.2	3.6	12.8
total	163,684	952,115	128,070	57,114	1,560,054	111,930	59,252	610	604	626	85.2	11.5	3.3	85.2	11.6	3.2	11.4

JAPANESE TANKER CIRCU MITSUBISHI-SHIP. CATCH DATE, 1979 (SOUTH OF 98°N)

J/II	Pulling Pole	Opilite	Weight (kg)	Hybrid	Opilite	Number	Hybrid	Op	H	Comparison Percentage			C.P.U.E.				
										Op	H	OP					
12																	
13																	
14																	
15																	
16	3,632	31,332	-	673	47,472	-	1,030	660	660	660	97.9	-	2.1	97.9	-	2.1	13.5
17	1,238	10,766	-	124	16,312	-	198	660	660	660	98.9	-	1.1	98.9	-	1.1	13.1
18	1,708	21,103	-	1,067	30,147	-	1,584	700	700	700	95.2	-	4.8	95.2	-	4.8	18.5
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10days	6,598	63,201	-	1,864	93,931	-	2,732	673	682	682	97.1	-	2.9	97.2	-	2.8	14.7
21	3,890	31,584	-	906	43,774	-	1,313	690	690	690	97.2	-	2.8	97.2	-	2.8	12.1
22	4,335	36,965	-	255	56,869	-	393	650	649	649	99.3	-	0.7	99.3	-	0.7	13.2
23	4,309	37,586	-	1,494	52,202	-	2,076	720	720	720	96.2	-	3.8	96.2	-	3.8	12.6
24	2,818	23,684	-	1,351	36,175	-	1,902	710	710	710	95.0	-	5.0	95.0	-	5.0	13.5
25	4,255	41,079	-	911	60,411	-	1,339	680	680	680	97.8	-	2.2	97.8	-	2.2	14.5
26	2,640	23,440	-	90	34,471	-	132	680	682	682	99.6	-	0.4	99.6	-	0.4	13.1
27	3,146	36,973	-	1,152	53,584	-	1,670	690	690	690	97.0	-	3.0	97.0	-	3.0	17.6
28	3,394	29,834	-	1,661	44,557	-	2,420	670	670	670	94.7	-	5.3	94.7	-	5.3	13.9
29	3,857	36,553	-	557	52,976	-	807	690	690	690	98.5	-	1.5	98.5	-	1.5	13.9
30	4,092	37,922	-	918	55,767	-	1,351	680	679	679	97.6	-	2.4	97.6	-	2.4	14.0
31	3,915	37,847	-	273	51,145	-	369	740	740	740	99.3	-	0.7	99.3	-	0.7	13.2
10days	40,651	375,487	-	9,568	543,931	-	13,832	690	692	692	97.5	-	2.5	97.5	-	2.5	13.7
Monthly	47,249	438,688	-	11,432	637,862	-	16,564	688	690	690	97.5	-	2.5	97.5	-	2.5	13.9
4 / 1	3,611	35,395	-	325	47,831	-	439	740	740	740	99.1	-	0.9	99.1	-	0.9	13.4
2	2,568	26,721	-	424	37,111	-	590	720	719	719	98.4	-	1.6	98.4	-	1.6	14.7
3	3,976	38,102	-	833	55,220	-	1,208	690	690	690	97.9	-	2.1	97.9	-	2.1	14.2
4	3,929	43,502	-	833	60,419	-	1,157	720	720	720	98.1	-	1.9	98.1	-	1.9	15.7
5	3,813	37,231	-	1,234	50,313	-	1,667	740	740	740	96.8	-	3.2	96.8	-	3.2	13.6
6	3,565	35,580	-	935	49,416	-	1,299	720	720	720	97.4	-	2.6	97.4	-	2.6	14.2
7	3,049	32,943	-	77	45,755	-	106	720	726	726	99.8	-	0.2	99.8	-	0.2	15.0
8	3,753	32,583	-	567	43,445	-	753	750	751	751	98.3	-	1.7	98.3	-	1.7	11.8
9	3,987	30,674	-	-	42,997	-	-	720	-	-	100.0	-	-	100.0	-	-	10.7
10	3,814	31,964	-	86	47,006	-	126	680	683	683	99.7	-	0.3	99.7	-	0.3	12.4
10days	36,065	344,691	-	5,314	479,113	-	7,347	719	723	723	98.5	-	1.5	98.5	-	1.5	13.5

JAPANESE TANNER CRAB MOTHER-SHIP. CATCH DATA. 1979 (SOUTH OF 58°N)

No. 2

	Pulling Pots	Catch						Average			Comparison Percentage						C.P.U.E.
		Weight (Kg)			Number			Weight (g)			Weight			Number			
		Opilio	Bairdi	Hybrid	Opilio	Bairdi	Hybrid	OP	B	HY	OP	B	HY	OP	B	HY	
4 /11	3,809	31,675	-	155	43,391	-	212	730	-	731	99.5	-	0.5	99.5	-	0.5	11.4
12	3,983	36,935	-	-	49,247	-	-	750	-	-	100.0	-	-	100.0	-	-	12.4
13	4,118	44,444	-	1,216	56,980	-	1,558	780	-	780	97.3	-	2.7	97.3	-	2.7	14.2
14	4,232	45,661	-	354	61,703	-	479	740	-	740	99.2	-	0.8	99.2	-	0.8	14.7
15	4,330	45,126	-	469	63,559	-	659	710	-	712	99.0	-	1.0	99.0	-	1.0	14.8
16	4,139	40,625	-	940	56,423	-	1,306	720	-	720	97.7	-	2.3	97.7	-	2.3	13.9
17	3,781	36,322	-	238	50,447	-	331	720	-	719	99.3	-	0.7	99.3	-	0.7	13.4
18	3,247	38,566	-	109	56,714	-	161	680	-	677	99.7	-	0.3	99.7	-	0.3	17.5
19	2,684	27,148	-	162	38,237	-	228	710	-	711	99.4	-	0.6	99.4	-	0.6	14.3
20	3,344	32,325	-	-	48,977	-	-	660	-	-	100.0	-	-	100.0	-	-	14.6
10days	37,667	378,827	-	3,643	525,678	-	4,934	721	-	738	99.0	-	1.0	99.1	-	0.9	14.1
21	2,921	29,141	-	464	42,855	-	682	680	-	680	98.4	-	1.6	98.4	-	1.6	14.9
22																	
23																	
24																	
25																	
26																	
27																	
28																	
29																	
30																	
10days	2,921	29,141	-	464	42,855	-	682	680	-	680	98.4	-	1.6	98.4	-	1.6	14.9
Monthly Total	76,653	752,659	-	9,421	1,047,646	-	12,963	718	-	727	98.8	-	1.2	98.8	-	1.2	13.8

(much of south)