FISHERIES RESEARCH BOARD OF CANADA

BIOLOGICAL STATION, NANAIMO, B.C.

CIRCULAR (STATISTICAL SERIES) No. 21

STOMACH CONTENTS OF SALMONIDS CAUGHT IN THE NORTHEASTERN PACIFIC OCEAN - 1959 & 1960

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INTRODUCTION

The present report embodies data related to high seas salmon fishing by Canadian exploratory fishing vessels. The catches were made by gillnetting with nets of various mesh size at the positions shown in Figures 1 and 2 for 1959 and Figures 3 and 4 for 1960. The periods of fishing for both years were from May to June and from July to August. The catches were quick-frozen and held in cold storage boxes for examination at the base laboratory. In this report the length, weight, sex and maturity, and stomach contents are tabulated for each of the fresh-thawed fish. Also, included are data for each of the fishing positions showing gear fished, depth of fishing, surface temperature and salinity and oceanographic domain.

Methods: Data, which may be associated with stomach contents, have been extracted from an earlier report, (Manzer, et al, 1965), and are included here for easy reference. The maturity of each fish is also tabulated. The determination of maturity was according to the method suggested by Godfrey, (1961). This method, on the basis of the sex, age and ratio of gonad weight to total weight of each fish, seeks to distinguish maturing salmon from immature salmon in the catches, i.e., salmon which would probably spawn during the current year from those which would spawn some subsequent year. In addition, the oceanographic domains and fishing positions are shown in the figures and are recorded in the Table. The concept of domains (after Dodimead, et al, 1963) represents a particularly convenient means of summarizing a number of physical properties of different areas; however, their inclusion does not imply an association between oceanographic features and fish, and stomach contents, rather, it completes the available data.

The weight of the stomach contents was determined to the nearest 0.1 g by weighing the intact stomach (from esophagus to pyloric sphincter), removing the contents, and reweighing the empty stomach; the difference between these two weights represented the weight of the stomach contents. Stomach contents weighing less than 0.1 g were reported as a "trace" and are shown as * in the Table. The weight of individual organisms over 4 cm was determined directly, the weight of the smaller organisms was estimated by eye as a percentage of the total; these, in turn, were converted to their respective weights.

Contents of individual stomachs were identified under a low power binocular microscope according to the following categories: unidentifiable (due to advanced digestion), Limacina, amphipod, copepod, euphausiid, squid, fish and miscellaneous.

All the data were tabulated and recorded on IBM cards.

Other volumes in this series are:

Volume 1 -	1958	Circular No. 15
Volume 2 -	1956 & 1957	Circular No. 20
Volume 4 -	1962	Circular No. 22
Volume 5 -	1963 & 1964	Circular No. 23

References:

Dodimead, A.J., F. Favorite, and T. Hirano. 1963. Review of the oceanography of the Subarctic Pacific Region. Int. North Pac. Fish. Comm. Bulletin 13, part II, pp 1-195.

Godfrey, H. 1961. Method used to distinguish between immature and maturing sockeye and chum salmon taken by Canadian exploratory fishing vessels in the Gulf of Alaska. Int. North Pac. Fish. Comm. Bulletin No. 5, pp 17-25.

Manzer, J.I., T. Ishida, A.E. Peterson, and M.G. Hanavan. 1965. Offshore distribution of salmon. Int. North Pac. Fish. Comm. Bulletin No. 15, pp 1-452.

Explanation of Table: The headings and type of entry, coded or uncoded, and their explanation are as follows:

Abbreviation	Entry	Heading	Explanation
O	Coded	Observation	For entry of subjective comments about individual stomachs. 1 = refer to original data 2 = organisms identified to species or picked out for identification 3 = sample rotten 4 = stomach missing 5 = doubtful species identification
Fish No.	Uncoded	Fish Number	Identification number assigned at time of fishing to each fish caught
S	Coded	Species	1 = sockeye, 2 = chum, 3 = pink, 4 = coho, 5 = chinook, 6 = steelhead
VSL SET	Coded Uncoded	Vessel and set	For identification of fishing position. The first number refers to vessel and latter two numbers to position which correspond to position shown in figure. 1 = Skardale, 2 = Western Crusader, 3 = Western Producer, 4 = Midnight Sun, 5 = G.B. Reed, 6 = T.W. Zelley, 7 = M.V. Challenger, 8 = M.V. Key West, 9 = Fort Ross
D	Uncoded	Day	Date of fishing
M		Month	
Y		Year	Last two digits only
T M	Coded	Time	Time of day when fishing took place 1 = sample taken between 1 hr after local sunset and 1 hr before local sunrise ("Night"). 2 = sample taken 1 hr before local sunrise to 1 hr after local sunrise ("Dawn"). 3 = sample taken 1 hr after local sunrise to 1 hr before local sunset ("Day"). 4 = sample taken 1 hr before local sunset to 1 hr after local sunset ("Dusk"). 5 = sample taken from 1 and 2 6 = sample taken from 1, 2 and 3 7 = sample taken from 2 and 3 8 = sample taken from 3 and 4 9 = sample taken from 4 and 1 0 = sample taken from 4, 1 and 2
G	Coded	Gear	Type of gear fished 1 = blank, 2 = gillnet, 3 = longline, 4 = midwater trawl - surface net, 5 = midwater trawl - Engel net
D P	Coded	Depth (metres)	Depth of fishing by 10 m intervals. 1 = 0-10, 2 = 10-20, 3 = 20-30, 4 = 30-40, 5 = 40-50, 6 = 50-60, 7 = 60-70, 8 = 70-80, 9 = 80-90, 0 = ≥ 90
LEN	Uncoded	Length	Forklength of fish to nearest half cm.
WT	Uncoded	Weight	Total weight to nearest 10 g

Abbreviation	Entry	Heading	Explanation
S	Coded	Sex	Male, female, unknown
M		Maturity	The maturity is arbitrarily defined on basis of sex, age and ratio of gonad wt to total wt. 1 = male, unknown 2 = male, mature 3 = male, immature 4 = female, unknown 5 = female, mature 6 = female, immature 7 = unknown, unknown
D	Coded	Domain	Oceanographic region
M			1 = Transitional 2 = Coastal 3 = Subarctic 4 = Gyre 5 = Alaskan Stream 6 = 1 and 2 7 = 1 and 3 8 = 2 and 3 9 = 3 and 4 0 = unknown or uncertain
T	Coded		Time interval
L			No entry
B	Uncoded	Bait	Number of baits found in stomachs of longline caught fish. No entry.
Weight of Stomach contents	Uncoded		Stomach contents weighed to nearest 0.1 gram. Blank = no contents * = weight > 0 < 0.1 g (trace) 99. = 99.' = contents weight > 100 g
TOTL		Total	
UNID		Unidentifiable	
AMPH		Amphipod	
COPE		Copepod	
EUPH		Euphausiid	
SQID		Squid	
BRAC		Brachyura	
ANOM		Anomura	
LIMA		Limacina	
MISC		Miscellaneous	
FISH		Fish	
D	Coded	Digestion	Ratio of % unidentifiable to % identifiable contents
G			1 = all contents unidentifiable 2 = as 1 but includes traces of various organisms 3 = less than half contents ident. 4 = more than half contents identifiable 5 = 0 contents undigested
TEM	Uncoded	Temperature	Surface temperature measured to nearest 0.1°C. (No decimals).
SAL	Uncoded	Salinity	Salinity in upper 10 m to nearest 0.02 ‰ (No decimals).

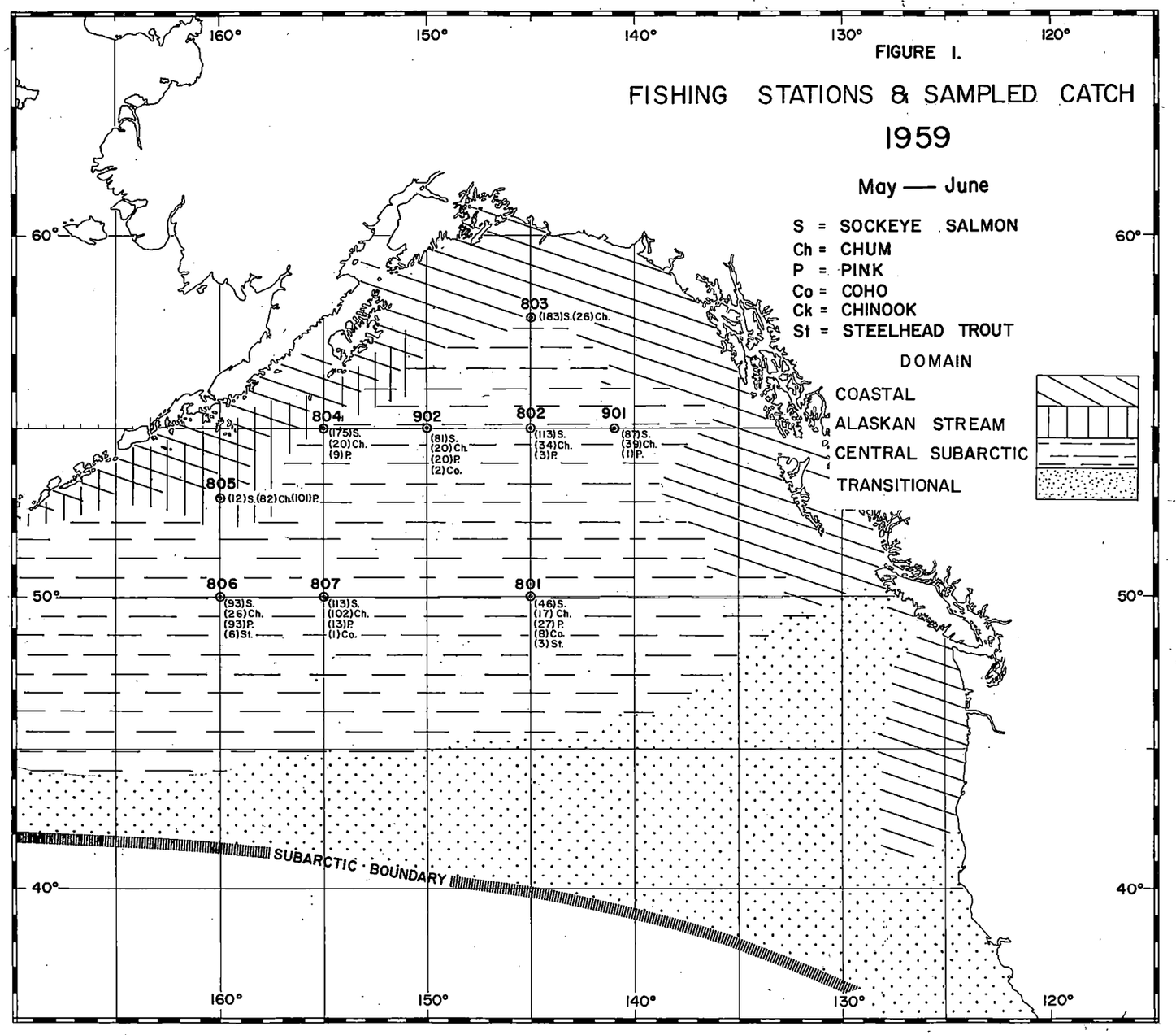
FIGURE 1.

FISHING STATIONS & SAMPLED CATCH

1959

May — June

S = SOCKEYE SALMON
Ch = CHUM
P = PINK
Co = COHO
Ck = CHINOOK
St = STEELHEAD TROUT



DOMAIN

COASTAL
ALASKAN STREAM
CENTRAL SUBARCTIC
TRANSITIONAL

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	6365	1	801	180559	1	2	1	480	153	5	3			1.0			1.0								5	76	
	6384	1	801	180559	1	2	1	535	184	5	3			1.0				1.0							5	76	
	6388	1	801	180559	1	2	1	530	180	5	3			30.0					30.0						5	76	
	6394	1	801	180559	1	2	1	510	153	2	3															76	
	6411	1	801	180559	1	2	1	540	175	5	3			2.0	2.0										1	76	
	6335	1	801	180559	1	2	1	520	164	5	3			15.0					15.0						5	76	
	6340	1	801	180559	1	2	1	545	187	5	3															76	
	6350	1	801	180559	1	2	1	515	153	3	3			2.0		.4			1.6						5	76	
	6352	1	801	180559	1	2	1	470	123	6	3															76	
	6353	1	801	180559	1	2	1	550	163	2	3															76	
	6355	1	801	180559	1	2	1	570	210	5	3			20.0					20.0						5	76	
	6361	1	801	180559	1	2	1	440	96	3	3															76	
	6368	1	801	180559	1	2	1	555	193	5	3															76	
	6371	1	801	180559	1	2	1	475	119	6	3															76	
	6375	1	801	180559	1	2	1	410	80	6	3															76	
	6380	1	801	180559	1	2	1	425	85	6	3			1.0	.2	.8									4	76	
	6403	1	801	180559	1	2	1	530	204	6	3			35.0					35.0						5	76	
	6406	1	801	180559	1	2	1	545	176	2	3			1.0	1.0										1	76	
	6408	1	801	180559	1	2	1	540	170	3	3															76	
	6413	1	801	180559	1	2	1	475	119	3	3															76	
1	6364	1	801	180559	1	2	1	525	159	5	3			1.7											5	76	
1	6477	1	801	190559	1	2	1	540	173	5	3			1.5	.2	.2	.1								4	76	
1	6482	1	801	190559	1	2	1	535	164	6	3			1.5											5	76	
1	6485	1	801	190559	1	2	1	520	153	3	3			4.0		1.3	1.3								5	76	
	6429	1	801	190559	1	2	1	556	175	5	3															76	
	6438	1	801	190559	1	2	1	335	43	9	3			2.4	2.4		*								2	76	
	6463	1	801	190559	1	2	1	490	116	3	3			1.0	.7	.3									3	76	
	6470	1	801	190559	1	2	1	530	154	5	3															76	
	6484	1	801	190559	1	2	1	540	155	5	3															76	
	6496	1	801	190559	1	2	1	560	184	2	3			2.8	2.0			.8							5	76	
	6503	1	801	190559	1	2	1	530	156	5	3			3.0	.3	.3		.3						2.1	4	76	
	6514	1	801	190559	1	2	1	495	133	5	3			1.0		1.0									5	76	
	6424	1	801	190559	1	2	1	495	145	3	3															76	
	6433	1	801	190559	1	2	1	450	102	3	3			3.0	.6	2.4									4	76	
	6443	1	801	190559	1	2	1	490	128	3	3															76	
	6445	1	801	190559	1	2	1	620	278	2	3			.5		.5									5	76	
	6450	1	801	190559	1	2	1	440	113	6	3			1.0	.5	.5									4	76	
	6459	1	801	190559	1	2	1	480	125	3	3															76	
2	6466	1	801	190559	1	2	1	515	159	3	3			.3										.3	5	76	
	6469	1	801	190559	1	2	1	485	125	6	3															76	

O	FISH NO	SP	VSL SET	D M Y	TM	G	DP	LEN	WT	SM	DM	TL	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	DG	TEM	SAL
	6473	1	801	190559	1	2	1	460	119	3	3														76	
	6476	1	801	190559	1	2	1	455	119	6	3		1.0	.4	.6									4	76	
	6489	1	801	190559	1	2	1	405	85	6	3		4.5		4.5									5	76	
	6497	1	801	190559	1	2	1	510	145	5	3		3.5		1.5	.8		1.2						5	76	
	6498	1	801	190559	1	2	1	460	116	3	3														76	
	6505	1	801	190559	1	2	1	440	124	3	3														76	
	6349	2	801	180559	1	2	1	515	144	5	3		2.0	1.5			.5							3	76	
	6354	2	801	180559	1	2	1	575	215	5	3		2.0	2.0										1	76	
	6357	2	801	180559	1	2	1	545	173	2	3		44.0					44.0						5	76	
	6363	2	801	180559	1	2	1	520	166	5	3														76	
	6366	2	801	180559	1	2	1	570	185	2	3		32.0					32.0						5	76	
	6381	2	801	180559	1	2	1	475	124	2	3														76	
	6382	2	801	180559	1	2	1	480	123	6	3		9.6	9.6									*	2	76	
	6391	2	801	180559	1	2	1	580	210	2	3		3.0	.6	*	*	*	2.4						4	76	
	6396	2	801	180559	1	2	1	515	159	5	3														76	
	6402	2	801	180559	1	2	1	460	114	3	3														76	
	6343	2	801	180559	1	2	1	480	119	3	3		1.0	.5		.5								3	76	
	6392	2	801	180559	1	2	1	540	193	5	3		7.0	6.0		1.0								3	76	
	6448	2	801	190559	1	2	1	470	117	2	3														76	
	6458	2	801	190559	1	2	1	460	110	3	3		3.0	3.0										1	76	
	6491	2	801	190559	1	2	1	440	98	3	3														76	
	6515	2	801	190559	1	2	1	560	230	3	3		2.0	2.0										1	76	
	6435	2	801	190559	1	2	1	540	189	2	3														76	
	6336	3	801	180559	1	2	1	495	136	2	3		6.0	3.0	.6	1.8	.6							3	76	
	6339	3	801	180559	1	2	1	470	114	2	3		2.0	2.0										1	76	
	6341	3	801	180559	1	2	1	490	143	5	3		3.0	3.0		*								2	76	
	6358	3	801	180559	1	2	1	525	149	2	3		2.0	2.0										1	76	
	6370	3	801	180559	1	2	1	585	131	5	3		4.0	4.0										1	76	
	6373	3	801	180559	1	2	1	510	143	2	3														76	
	6385	3	801	180559	1	2	1	490	129	2	3														76	
	6386	3	801	180559	1	2	1	500	148	5	3														76	
	6401	3	801	180559	1	2	1	490	135	2	3														76	
	6419	3	801	190559	1	2	1	520	148	2	3		3.0	.6	*	*	*	2.4						4	76	
	6422	3	801	190559	1	2	1	465	109	5	3		12.0	6.0	1.6	2.8	1.6							3	76	
	6426	3	801	190559	1	2	1	495	117	2	3		4.0	4.0	*									2	76	
	6428	3	801	190559	1	2	1	485	127	2	3		2.0	2.0										1	76	
	6446	3	801	190559	1	2	1	570	245	2	3		9.0										9.0	5	76	
	6449	3	801	190559	1	2	1	460	116	5	3		6.0	1.8			4.2							4	76	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	6464	3	801	190559	1	2	1	520	152	2	3			1.0	1.0		*								2	76	
	6467	3	801	190559	1	2	1	515	132	2	3															76	
	6468	3	801	190559	1	2	1	505	127	2	3			2.1	1.8		.3								3	76	
	6472	3	801	190559	1	2	1	520	166	2	3															76	
	6478	3	801	190559	1	2	1	520	124	2	3			2.0				2.0							5	76	
	6499	3	801	190559	1	2	1	470	110	2	3															76	
	6506	3	801	190559	1	2	1	500	127	2	3			1.0	1.0	*									2	76	
	6507	3	801	190559	1	2	1	555	196	2	3			*	*			*							2	76	
	6509	3	801	190559	1	2	1	470	117	2	3			4.0	2.8			1.2							3	76	
	6512	3	801	190559	1	2	1	530	170	2	3			6.0	3.0	1.2	*	1.2	.6						4	76	
2	6420	3	801	190559	1	2	1	540	199	5	3			1.0		.4	.4								5	76	
	6493	3	801	190559	1	2	1	500	147	2	3			8.0			8.0								5	76	
	6415	4	801	190559	1	2	1	560	178	3	3			1.0	1.0										1	76	
	6425	4	801	190559	1	2	1	550	174	1	3															76	
	6427	4	801	190559	1	2	1	495	119	3	3															76	
	6483	4	801	190559	1	2	1	510	126	5	3															76	
	6486	4	801	190559	1	2	1	540	143	1	3															76	
	6502	4	801	190559	1	2	1	545	160	1	3															76	
	6462	4	801	190559	1	2	1	570	187	5	3			1.0					1.0						5	76	
	6472	4	801	190559	1	2	1	550	177	1	3															76	
	6404	6	801	180559	1	2	1	600	204	5	3			3.0										3.0	5	76	
1	6501	6	801	190559	1	2	1	660	241	5	3			7.0							2.0				5	76	
	6487	6	801	190559	1	2	1	475	79	4	3			1.0										1.0	5	76	
1	6547	1	802	210559	1	2	1	595	252	5	3			8.0										2.4	5	64	
1	6552	1	802	210559	1	2	1	620	320	2	3			6.0		2.0					2.0				5	64	
1	6634	1	802	210559	1	2	1	520	159	5	3			4.5		1.5								2.0	5	64	
1	6651	1	802	210559	1	2	1	500	147	5	3			4.0		2.0									5	64	
	6518	1	802	210559	1	2	1	535	172	5	3			2.5			2.5								5	64	
	6520	1	802	210559	1	2	1	560	197	5	3			6.0		.3	.9				4.8				5	64	
	6521	1	802	210559	1	2	1	545	189	2	3			1.0								.4		.6	5	64	
	6527	1	802	210559	1	2	1	530	177	5	3															64	
	6530	1	802	210559	1	2	1	550	215	5	3															64	
	6535	1	802	210559	1	2	1	570	267	5	3			14.0		*								14.0	5	64	
	6536	1	802	210559	1	2	1	580	232	5	3			6.0			4.8					.6		.6	5	64	
	6540	1	802	210559	1	2	1	560	215	5	3			4.0			*				4.0				5	64	

O	FISH NO	S P	VSL SET	D	M	Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	6546	1	802	210559			1	2	1	620	150	5	3			2.0		.4	.2				1.4				5	64	
	6541	1	802	210559			1	2	1	495	138	5	3			4.0				1.2			2.8				5	64	
	6548	1	802	210559			1	2	1	625	255	2	3			2.0							1.9	.1			5	64	
	6555	1	802	210559			1	2	1	625	257	5	3			3.0					3.0						5	64	
	6559	1	802	210559			1	2	1	590	239	5	3			6.5					1.6		4.6	.3			5	64	
	6567	1	802	210559			1	2	1	530	171	5	3			6.5			5.2							1.3	5	64	
	6568	1	802	210559			1	2	1	560	216	2	3			5.0	.5	.5	.5		1.5		.5			1.5	4	64	
	6570	1	802	210559			1	2	1	470	131	5	3			5.0		1.3	.2		.5		1.8	1.2			5	64	
	6573	1	802	210559			1	2	1	590	142	5	3			1.5			1.5								5	64	
	6575	1	802	210559			1	2	1	520	171	5	3			3.0		.2	.1				1.8			.9	5	64	
	6577	1	802	210559			1	2	1	490	129	5	3			4.0		.2	2.0				1.8				5	64	
	6580	1	802	210559			1	2	1	550	207	5	3			4.0			1.4				1.6	.2		.8	5	64	
	6581	1	802	210559			1	2	1	530	189	5	3			10.0		1.0	1.0				1.0			7.0	5	64	
	6582	1	802	210559			1	2	1	520	172	5	3			3.0		.9	1.5							.6	5	64	
	6583	1	802	210559			1	2	1	560	132	2	3			7.0		1.1	.3				5.6				5	64	
	6586	1	802	210559			1	2	1	600	231	2	3			7.0		.7	3.5				1.4			1.4	5	64	
	6588	1	802	210559			1	2	1	495	128	5	3			2.0		.2	.2				1.6				5	64	
	6595	1	802	210559			1	2	1	580	266	5	3			17.0			11.9				3.4			1.7	5	64	
	6603	1	802	210559			1	2	1	590	245	5	3			5.0										5.0	5	64	
	6608	1	802	210559			1	2	1	610	278	2	3															64	
	6612	1	802	210559			1	2	1	495	150	2	3			3.0		*					3.0				5	64	
	6613	1	802	210559			1	2	1	510	172	2	3															64	
	6617	1	802	210559			1	2	1	510	148	5	3			2.0							2.0				5	64	
	6620	1	802	210559			1	2	1	600	248	2	3			18.0		1.8	4.5				10.8	.9			5	64	
	6625	1	802	210559			1	2	1	630	221	2	3			2.0				.3			.3			1.4	5	64	
	6626	1	802	210559			1	2	1	595	227	2	3			1.5							*			1.5	5	64	
	6628	1	802	210559			1	2	1	560	211	5	3			3.5		.3	.7				2.5				5	64	
	6630	1	802	210559			1	2	1	530	151	2	3															64	
	6632	1	802	210559			1	2	1	500	160	2	3			2.0			*							2.0	5	64	
	6633	1	802	210559			1	2	1	560	232	5	3			8.0		1.6	*				2.4			4.0	5	64	
	6635	1	802	210559			1	2	1	510	144	5	3															64	
	6643	1	802	210559			1	2	1	475	125	5	3			2.0		*					.8			1.2	5	64	
	6646	1	802	210559			1	2	1	530	166	2	3															64	
	6652	1	802	210559			1	2	1	505	157	5	3			6.0		.3	4.8							.9	5	64	
	6656	1	802	210559			1	2	1	595	241	5	3															64	
	6663	1	802	210559			1	2	1	620	234	3	3			10.0			3.5				.5			6.0	5	64	
	6665	1	802	210559			1	2	1	500	160	5	3			9.0		.9					.9			7.2	5	64	
	6670	1	802	210559			1	2	1	570	219	5	3			5.0							2.5			2.5	5	64	
	6681	1	802	210559			1	2	1	570	185	5	3			7.0		.3	4.2				.4			2.1	5	64	
	6519	1	802	210559			1	2	1	530	170	5	3			5.0		1.3	1.2	1.2				1.2			5	64	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	6522	1	802	210559	1	2	1	540	193	2	3															64	
	6528	1	802	210559	1	2	1	610	261	2	3			10.0		2.0		8.0							5	64	
2	6532	1	802	210559	1	2	1	600	269	5	3			7.0										7.0	5	64	
2	6542	1	802	210559	1	2	1	510	167	5	3			8.0										8.0	5	64	
	6554	1	802	210559	1	2	1	510	159	2	3			4.0			2.0					2.0			5	64	
	6557	1	802	210559	1	2	1	595	264	5	3			3.0		.5		.5						2.0	5	64	
	6560	1	802	210559	1	2	1	550	199	5	3			10.0		2.5		2.5						5.0	5	64	
	6572	1	802	210559	1	2	1	570	111	5	3			2.0			2.0								5	64	
	6589	1	802	210559	1	2	1	495	173	5	3			4.5		3.0		.5	1.0						5	64	
2	6592	1	802	210559	1	2	1	595	250	5	3			5.0										5.0	5	64	
2	6609	1	802	210559	1	2	1	590	227	5	3			8.0										8.0	5	64	
	6610	1	802	210559	1	2	1	525	190	5	3															64	
	6614	1	802	210559	1	2	1	540	187	5	3			4.0		3.2		.8							5	64	
	6615	1	802	210559	1	2	1	530	184	2	3															64	
	6616	1	802	210559	1	2	1	540	196	2	3															64	
	6618	1	802	210559	1	2	1	530	170	2	3			6.0		1.2		4.8							5	64	
	6627	1	802	210559	1	2	1	525	193	2	3			3.0		2.0		1.0							5	64	
	6629	1	802	210559	1	2	1	490	142	5	3			6.0		3.0		3.0							5	64	
2	6641	1	802	210559	1	2	1	510	193	2	3			7.0										7.0	5	64	
	6642	1	802	210559	1	2	1	530	204	2	3			20.0					20.0						5	64	
2	6645	1	802	210559	1	2	1	530	193	5	3			4.0										4.0	5	64	
	6650	1	802	210559	1	2	1	535	193	5	3			1.5		.8	.7								5	64	
	6653	1	802	210559	1	2	1	530	199	5	3			5.0										5.0	5	64	
	6660	1	802	210559	1	2	1	530	193	6	3			4.0		2.0								2.0	5	64	
	6662	1	802	210559	1	2	1	495	150	5	3			3.0		2.4		.6							5	64	
	6664	1	802	210559	1	2	1	510	164	5	3			2.0		.5	.5	.5						.5	5	64	
	6672	1	802	210559	1	2	1	530	162	5	3															64	
	6680	1	802	210559	1	2	1	550	187	5	3			3.0		2.4		.6							5	64	
	6683	1	802	210559	1	2	1	455	139	5	3			4.0		2.0								2.0	5	64	
	6684	1	802	210559	1	2	1	580	275	2	3			5.0		4.0		.5				.5			5	64	
	6550	1	802	210559	1	2	1	505	164	5	3			3.5		1.5		1.0						1.0	5	64	
	6574	1	802	210559	1	2	1	630	284	2	3			15.0				12.0				3.0			5	64	
2	6576	1	802	210559	1	2	1	500	161	7	3			13.5										4.5	5	64	
	6686	1	802	220559	1	2	1	620	279	2	3															60	
	6687	1	802	220559	1	2	1	555	202	5	3			45.0										45.0	5	60	
	6688	1	802	220559	1	2	1	575	241	5	3			16.0										16.0	5	60	
	6690	1	802	220559	1	2	1	485	160	5	3			8.0		1.6	1.2				4.0	.4		.8	5	60	
	6694	1	802	220559	1	2	1	490	146	5	3			24.0		1.2					2.4			20.4	5	60	
	6695	1	802	220559	1	2	1	575	245	5	3			9.0		2.7					6.3				5	60	
	6696	1	802	220559	1	2	1	550	205	5	3			2.0										2.0	5	60	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	6701	1	802	220559	1	2	1	590	244	2	3			1.0							1.0				5	60	
	6702	1	802	220559	1	2	1	515	179	2	3															60	
	6703	1	802	220559	1	2	1	535	207	2	3			23.0		*								23.0	5	60	
	6704	1	802	220559	1	2	1	545	189	2	3			1.0			*							1.0	5	60	
	6710	1	802	220559	1	2	1	485	145	5	3			8.0		3.2					4.0			.8	5	60	
	6714	1	802	220559	1	2	1	540	183	5	3			6.5										6.5	5	60	
	6717	1	802	220559	1	2	1	585	239	5	3															60	
2	6693	1	802	220559	1	2	1	625	329	2	3			12.0										12.0	5	60	
2	6699	1	802	220559	1	2	1	530	201	2	3			30.0		7.0	7.0	7.0	5.0					4.0	5	60	
	6706	1	802	220559	1	2	1	515	164	5	3			5.0		1.0		4.0							5	60	
2	6708	1	802	220559	1	2	1	465	119	2	3			4.0		2.0								2.0	5	60	
	6712	1	802	220559	1	2	1	455	119	2	3			2.0		1.0		1.0							5	60	
	6713	1	802	220559	1	2	1	575	250	5	3			10.0										10.0	5	60	
	6715	1	802	220559	1	2	1	610	323	5	3			10.5										10.5	5	60	
1	6731	1	802	230559	1	2	1	320	40	6	3			1.0		.8									5	64	
1	6739	1	802	230559	1	2	1	285	23	6	3			1.0		.8		.1							5	64	
	6726	1	802	230559	1	2	1	345	46	1	3			.5		.5									5	64	
	6737	1	802	230559	1	2	1	295	25	3	3			1.0		1.0									5	64	
	6720	1	802	230559	1	2	1	285	23	1	3			1.0										1.0	5	64	
	6722	1	802	230559	1	2	1	345	51	1	3			3.0		2.4	.6								5	64	
	6738	1	802	230559	1	2	1	350	49	1	3			3.5		3.5									5	64	
1	6525	2	802	210559	1	2	1	550	191	5	3			16.0	14.4		.8								3	64	
1	6538	2	802	210559	1	2	1	580	259	5	3			14.0	7.0										3	64	
1	6553	2	802	210559	1	2	1	575	220	5	3			5.0	3.0										3	64	
1	6666	2	802	210559	1	2	1	580	227	2	3			1.6	1.0										3	64	
	6533	2	802	210559	1	2	1	570	189	2	3															64	
	6544	2	802	210559	1	2	1	610	297	5	3			2.0	2.0										1	64	
	6549	2	802	210559	1	2	1	550	155	5	3			3.6	3.6										1	64	
	6564	2	802	210559	1	2	1	615	232	5	3															64	
	6565	2	802	210559	1	2	1	645	354	2	3															64	
	6593	2	802	210559	1	2	1	590	280	5	3			11.0	11.0										1	64	
	6611	2	802	210559	1	2	1	540	191	5	3			6.8	6.8										1	64	
	6640	2	802	210559	1	2	1	580	264	5	3			31.5	19.5						*			12.0	3	64	
	6647	2	802	210559	1	2	1	585	245	8	3			6.0										6.0	5	64	
	6649	2	802	210559	1	2	1	585	275	5	3			11.0	11.0										1	64	
	6658	2	802	210559	1	2	1	585	238	5	3															64	
	6659	2	802	210559	1	2	1	585	254	5	3			6.0	6.0										1	64	
	6671	2	802	210559	1	2	1	580	230	5	3															64	
	6673	2	802	210559	1	2	1	520	174	2	3			7.0	7.0										1	64	

O	FISH NO	SP	VSL SET	D M Y	TM	GP	D	LEN	WT	SM	DM	TL	BT	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	DG	TEM	SAL
	6674	2	802	210559	1	2	1	580	238	5	3			4.0	4.0										1	64	
	6691	2	802	220559	1	2	1	610	293	5	3			18.0	18.0										1	60	
1	6735	2	802	230559	1	2	1	565	250	5	3			26.0	26.0		*								2	64	
1	6730	2	802	230559	1	2	1	555	280	5	3			11.0											5	64	
1	6732	2	802	230559	1	2	1	595	252	5	3			7.0			.7	5.6							5	64	
	6728	2	802	230559	1	2	1	665	396	2	3			38.0										38.0	5	64	
	6729	2	802	230559	1	2	1	545	141	5	3															64	
	6734	2	802	230559	1	2	1	555	214	2	3			9.0	8.1				.4					.5	3	64	
	6736	2	802	230559	1	2	1	495	135	2	3			13.0	13.0										1	64	
	6740	2	802	230559	1	2	1	525	192	5	3			21.0	21.0										1	64	
	6733	2	802	230559	1	2	1	545	187	2	3			2.0										2.0	5	64	
	6679	3	802	210559	1	2	1	530	149	5	3															64	
	6563	3	802	210559	1	2	1	525	145	2	3			8.8	8.8	*	*								2	64	
	6727	3	802	230559	1	2	1	470	105	2	3			4.0	2.4	.4	.4		.8						3	64	
1	6747	1	803	250559	1	2	1	590	278	5	2			10.0				2.5	2.5					2.5	5	69	
1	6748	1	803	250559	1	2	1	530	193	5	2			3.0		.3			1.2					1.2	5	69	
1	6771	1	803	250559	1	2	1	580	261	5	2			8.0			.8	3.2						.8	5	69	
1	6781	1	803	250559	1	2	1	500	181	5	2			7.0		.7		1.4	.7			.7		.7	5	69	
1	6823	1	803	250559	1	2	1	560	193	5	2			5.0		1.0		3.5							5	69	
1	6850	1	803	250559	1	2	1	630	318	5	2			5.0		2.0		2.0							5	69	
1	6858	1	803	250559	1	2	1	560	184	5	2			2.0		.8	.8								5	69	
1	6865	1	803	250559	1	2	1	585	204	5	2			2.0		.6			.8						5	69	
1	6875	1	803	250559	1	2	1	480	301	5	2			10.0		1.0		3.5	1.0					1.0	5	69	
1	6877	1	803	250559	1	2	1	570	221	2	2			8.0				3.2	3.2			.8			5	69	
1	6891	1	803	250559	1	2	1	580	250	5	2			3.0				.6	1.2			.3		.3	5	69	
1	6912	1	803	250559	1	2	1	560	196	2	2			12.0				4.8	2.4						5	69	
1	6939	1	803	250559	1	2	1	590	238	5	2			10.0		3.5		3.5		1.0		1.0			5	69	
1	6953	1	803	250559	1	2	1	540	295	2	2			6.0		1.0		2.5							5	69	
	6741	1	803	250559	1	2	1	515	180	2	2			8.0							8.0				5	69	
	6742	1	803	250559	1	2	1	505	167	5	2			1.0		1.0									5	69	
	6743	1	803	250559	1	2	1	580	247	5	2			1.0							1.0				5	69	
	6745	1	803	250559	1	2	1	510	167	5	2			3.0							1.5			1.5	5	69	
	6746	1	803	250559	1	2	1	605	251	5	2			1.0		1.0									5	69	
	6749	1	803	250559	1	2	1	555	230	5	2			14.0		14.0									5	69	
	6752	1	803	250559	1	2	1	570	231	5	2			5.0	5.0	*									2	69	
	6755	1	803	250559	1	2	1	580	253	5	2			3.0							1.5			1.5	5	69	

O	FISH NO	S P	VSL SET	D	M	Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	6762	1	803	25	05	59	1	2	1	460	109	5	2			5.0		2.5						2.5			5	69	
	6764	1	803	25	05	59	1	2	1	580	273	5	2			7.0	7.0	*								*	2	69	
	6770	1	803	25	05	59	1	2	1	600	362	5	2			24.0										24.0	5	69	
	6773	1	803	25	05	59	1	2	1	570	204	5	2			7.0	7.0										1	69	
	6774	1	803	25	05	59	1	2	1	580	267	2	2			4.0		4.0									5	69	
	6775	1	803	25	05	59	1	2	1	615	298	2	2			12.0		6.0								6.0	5	69	
	6778	1	803	25	05	59	1	2	1	590	253	2	2															69	
	6783	1	803	25	05	59	1	2	1	440	91	2	2			3.0		1.5					1.5				5	69	
	6790	1	803	25	05	59	1	2	1	470	123	2	2			2.0										2.0	5	69	
	6791	1	803	25	05	59	1	2	1	560	220	5	2			3.0	3.0	*									2	69	
	6792	1	803	25	05	59	1	2	1	540	190	2	2			6.0		3.0								3.0	5	69	
	6793	1	803	25	05	59	1	2	1	530	156	5	2			8.0										8.0	5	69	
	6797	1	803	25	05	59	1	2	1	525	190	5	2			9.0		3.0					3.0			3.0	5	69	
	6798	1	803	25	05	59	1	2	1	540	210	5	2			5.0							5.0				5	69	
	6799	1	803	25	05	59	1	2	1	500	169	2	2			1.0		1.0									5	69	
	6800	1	803	25	05	59	1	2	1	610	300	2	2			1.0		1.0									5	69	
	6804	1	803	25	05	59	1	2	1	600	264	5	2			2.0		2.0									5	69	
	6807	1	803	25	05	59	1	2	1	565	210	2	2			2.0							2.0				5	69	
	6809	1	803	25	05	59	1	2	1	635	274	2	2															69	
	6811	1	803	25	05	59	1	2	1	630	170	5	2			1.0							1.0				5	69	
	6819	1	803	25	05	59	1	2	1	560	220	5	2			6.0							6.0				5	69	
	6822	1	803	25	05	59	1	2	1	520	183	5	2			8.0		4.0					4.0				5	69	
	6828	1	803	25	05	59	1	2	1	520	183	5	2			1.0	1.0										1	69	
	6829	1	803	25	05	59	1	2	1	600	197	5	2			9.0		4.5					4.5				5	69	
	6830	1	803	25	05	59	1	2	1	565	219	2	2															69	
	6831	1	803	25	05	59	1	2	1	545	202	5	2			11.0		11.0									5	69	
	6832	1	803	25	05	59	1	2	1	535	246	5	2			9.0	9.0	*					*				2	69	
	6833	1	803	25	05	59	1	2	1	545	173	2	2			1.0							1.0				5	69	
	6836	1	803	25	05	59	1	2	1	560	212	5	2			1.0	1.0										1	69	
	6840	1	803	25	05	59	1	2	1	600	213	2	2			2.0	2.0						*				2	69	
	6845	1	803	25	05	59	1	2	1	580	221	2	2			7.0		7.0									5	69	
	6846	1	803	25	05	59	1	2	1	620	243	2	2			2.0	2.0										1	69	
	6847	1	803	25	05	59	1	2	1	550	210	2	2															69	
	6853	1	803	25	05	59	1	2	1	560	172	5	2			3.0										3.0	5	69	
	6854	1	803	25	05	59	1	2	1	620	232	2	2															69	
	6855	1	803	25	05	59	1	2	1	610	249	5	2			2.0		2.0									5	69	
	6863	1	803	25	05	59	1	2	1	540	176	5	2															69	
	6872	1	803	25	05	59	1	2	1	500	167	7	2			1.0							1.0				5	69	
	6873	1	803	25	05	59	1	2	1	540	297	2	2															69	
	6874	1	803	25	05	59	1	2	1	530	132	2	2			9.0							9.0				5	69	

O	FISH NO	S P	VSL SET	D	M	Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	6880	1	803	250559			1	2	1	585	187	5	2			6.0	6.0	*								*	2	69	
	6884	1	803	250559			1	2	1	490	206	5	2			3.0	3.0										1	69	
	6886	1	803	250559			1	2	1	585	203	5	2			1.0		1.0									5	69	
	6894	1	803	250559			1	2	1	590	230	2	2			4.0	4.0										1	69	
	6895	1	803	250559			1	2	1	630	238	2	2															69	
	6898	1	803	250559			1	2	1	590	254	5	2															69	
	6901	1	803	250559			1	2	1	620	234	5	2			6.0		6.0									5	69	
	6905	1	803	250559			1	2	1	560	190	2	2			29.0					29.0						5	69	
	6907	1	803	250559			1	2	1	590	241	5	2			1.0	1.0										1	69	
	6908	1	803	250559			1	2	1	610	279	2	2			23.0		7.0					8.0			8.0	5	69	
	6916	1	803	250559			1	2	1	320	28	1	2															69	
	6911	1	803	250559			1	2	1	540	195	5	2			2.0	2.0										1	69	
	6915	1	803	250559			1	2	1	650	356	2	2			3.0	3.0										1	69	
	6918	1	803	250559			1	2	1	560	205	5	2			15.0		6.0								9.0	5	69	
	6920	1	803	250559			1	2	1	550	182	5	2															69	
	6921	1	803	250559			1	2	1	580	238	5	2			21.0							21.0				5	69	
	6926	1	803	250559			1	2	1	555	178	5	2															69	
	6934	1	803	250559			1	2	1	490	209	5	2			3.0	3.0										1	69	
	6936	1	803	250559			1	2	1	530	159	5	2			2.0	2.0										1	69	
	6943	1	803	250559			1	2	1	620	260	5	2															69	
	6944	1	803	250559			1	2	1	590	158	5	2			13.0							6.5			6.5	5	69	
	6952	1	803	250559			1	2	1	580	205	2	2			1.0	1.0										1	69	
	6957	1	803	250559			1	2	1	570	236	5	2			7.0	7.0	*									2	69	
	6960	1	803	250559			1	2	1	590	208	2	2			4.0	4.0										1	69	
	6965	1	803	250559			1	2	1	560	197	2	2			3.0	3.0										1	69	
	6967	1	803	250559			1	2	1	520	134	5	2															69	
	6968	1	803	250559			1	2	1	560	184	2	2			7.0	7.0									*	2	69	
	6969	1	803	250559			1	2	1	520	111	2	2			12.0	12.0	*									2	69	
	6744	1	803	250559			1	2	1	475	133	5	2			2.0		.2		1.6						.2	5	69	
	6753	1	803	250559			1	2	1	485	278	2	2															69	
	6754	1	803	250559			1	2	1	525	199	2	2			4.0		.8		3.2							5	69	
	6759	1	803	250559			1	2	1	510	184	5	2			3.0		1.0		1.0				.8		.2	5	69	
	6761	1	803	250559			1	2	1	515	187	5	2			7.0		.7		2.1	4.2						5	69	
	6765	1	803	250559			1	2	1	500	181	5	2			2.0		.3		1.4				.3			5	69	
	6772	1	803	250559			1	2	1	500	136	5	2			5.0		1.0		4.0							5	69	
	6785	1	803	250559			1	2	1	510	187	5	2			2.0		1.4		.6							5	69	
	6786	1	803	250559			1	2	1	560	159	5	2			3.0				1.5						1.5	5	69	
	6794	1	803	250559			1	2	1	520	176	2	2															69	
	6796	1	803	250559			1	2	1	530	176	2	2			6.0		2.4		2.4		1.2					5	69	
	6802	1	803	250559			1	2	1	590	275	2	2															69	

O	FISH NO.	SP	VSL SET	D M Y	TM	G	DP	LEN	WT	SM	DM	TL	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	DG	TEM	SAL
	6803	1	803	250559	1	2	1	520	233	2	2			5.0		1.0		4.0							5	69	
2	6810	1	803	250559	1	2	1	560	221	2	2			11.0				4.4		1.1					5	69	
	6825	1	803	250559	1	2	1	540	164	5	2			7.0		2.5		2.5	1.0	.5		.5			5	69	
	6834	1	803	250559	1	2	1	545	190	2	2			2.0		.6		1.4							5	69	
	6859	1	803	250559	1	2	1	630	318	2	2			3.0		.9		2.1							5	69	
	6869	1	803	250559	1	2	1	320	34	6	2			1.0		.6						.4			5	69	
	6876	1	803	250559	1	2	1	540	176	5	2			7.0		1.4		4.2				.7		.7	5	69	
	6878	1	803	250559	1	2	1	560	193	5	2			4.0				.8	2.4					.8	5	69	
	6883	1	803	250559	1	2	1	570	181	5	2															69	
	6889	1	803	250559	1	2	1	560	176	5	2															69	
	6890	1	803	250559	1	2	1	495	125	2	2			7.0		.7		4.2	.7			.7		.7	5	69	
	6906	1	803	250559	1	2	1	590	227	2	2			2.0		.6		1.4							5	69	
	6913	1	803	250559	1	2	1	565	193	5	2			9.0		.9		6.3				.9		.9	5	69	
	6917	1	803	250559	1	2	1	455	210	5	2			1.5		.5		1.0							5	69	
	6922	1	803	250559	1	2	1	620	272	2	2			2.0		.8		.8		.4					5	69	
	6928	1	803	250559	1	2	1	630	284	5	2			8.0		3.0		3.0		2.0					5	69	
	6930	1	803	250559	1	2	1	630	318	2	2															69	
	6938	1	803	250559	1	2	1	620	295	2	2			2.0		1.0		1.0							5	69	
	6940	1	803	250559	1	2	1	620	261	5	2			4.0		2.0								2.0	5	69	
	6941	1	803	250559	1	2	1	595	233	5	2															69	
	6942	1	803	250559	1	2	1	580	227	2	2			4.0		1.4		1.4		1.2					5	69	
	6946	1	803	250559	1	2	1	530	164	2	2															69	
	6947	1	803	250559	1	2	1	590	199	5	2			3.0		1.5		1.5							5	69	
	6959	1	803	250559	1	2	1	600	261	5	2			5.0		1.0		4.0							5	69	
	6962	1	803	250559	1	2	1	570	210	5	2			4.0		.8		2.4	.8						5	69	
	6964	1	803	250559	1	2	1	540	204	2	2			3.0		3.0									5	69	
	6966	1	803	250559	1	2	1	500	159	3	2															69	
1	6980	1	803	260559	1	2	1	635	362	8	2			8.0				4.0							5	80	
	6973	1	803	260559	1	2	1	570	206	2	2			2.0										2.0	5	80	
	6974	1	803	260559	1	2	1	575	149	2	2			4.0		4.0									5	80	
	6975	1	803	260559	1	2	1	650	379	5	2			7.0		7.0									5	80	
	6976	1	803	260559	1	2	1	540	176	5	2			3.0							3.0				5	80	
	6977	1	803	260559	1	2	1	605	246	2	2			7.0			3.5	3.5							5	80	
	6983	1	803	260559	1	2	1	570	215	2	2			12.0		6.0					6.0				5	80	
	6984	1	803	260559	1	2	1	575	213	2	2			2.0	2.0	*									2	80	
	6985	1	803	260559	1	2	1	565	173	5	2			4.0				2.8			1.2				5	80	
	6766	2	803	250559	1	2	1	615	262	5	2			6.0	6.0										1	69	
	6767	2	803	250559	1	2	1	640	344	2	2			16.0	16.0	*									2	69	
	6768	2	803	250559	1	2	1	655	353	5	2			24.0	24.0										1	69	

O	FISH NO	S P	VSL SET	D M Y	T M.	G	D. P	LEN	WT	S M	D M	T L	B	TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
														WEIGHT OF STOMACH CONTENTS													
	6782	2	803	250559	1	2	1	570	254	5	2			1.0	1.0										1	69	
	6788	2	803	250559	1	2	1	620	302	5	2			2.0	2.0										1	69	
	6812	2	803	250559	1	2	1	550	294	2	2			5.0	5.0						*				2	69	
	6848	2	803	250559	1	2	1	640	327	5	2			11.0	11.0										1	69	
	6861	2	803	250559	1	2	1	590	213	2	2															69	
	6870	2	803	250559	1	2	1	620	290	5	2			14.0	14.0		*								2	69	
	6887	2	803	250559	1	2	1	660	308	5	2			6.0	6.0	*									2	69	
	6888	2	803	250559	1	2	1	590	255	5	2			2.5	2.5										1	69	
	6893	2	803	250559	1	2	1	580	221	2	2			6.0	6.0										1	69	
	6897	2	803	250559	1	2	1	630	298	2	2			11.0	11.0										1	69	
	6903	2	803	250559	1	2	1	630	274	5	2															69	
	6914	2	803	250559	1	2	1	595	233	5	2															69	
	6925	2	803	250559	1	2	1	625	300	2	2			1.0	1.0										1	69	
	6932	2	803	250559	1	2	1	680	316	5	2					*										69	
	6935	2	803	250559	1	2	1	620	294	5	2			1.0	1.0										1	69	
	6948	2	803	250559	1	2	1	650	325	5	2			8.0	8.0										1	69	
	6951	2	803	250559	1	2	1	590	249	2	2			7.0	7.0	*									2	69	
	6954	2	803	250559	1	2	1	600	226	2	2			4.0	4.0						*				2	69	
	6958	2	803	250559	1	2	1	590	243	5	2			9.0	9.0										1	69	
	6963	2	803	250559	1	2	1	660	282	5	2			6.0	6.0										1	69	
	6970	2	803	260559	1	2	1	695	362	2	2															80	
	6978	2	803	260559	1	2	1	595	254	5	2			5.0	5.0						*			*	2	80	
	6979	2	803	260559	1	2	1	600	302	5	2			3.0	3.0										1	80	
2	6689	2	852	220559	1	2	1	595	288	5	3			18.0										18.0	5	60	
	6692	2	852	220559	1	2	1	555	222	5	3			4.0	4.0										1	60	
	6700	2	852	220559	1	2	1	525	181	2	3			5.0	5.0										1	60	
	6709	2	852	220559	1	2	1	545	224	3	3			12.0										12.0	5	60	
	6718	2	852	220559	1	2	1	550	198	5	3			15.0	15.0	✓									1	60	
2	11116	1	901	170559	3	2	1	580	245	2	3			40.0					32.0					8.0	5	63	
5	11117	1	901	170559	3	2	1	570	218	6	3			3.0										3.0	5	63	
	11118	1	901	170559	3	2	1	600	272	5	3			.5		.1								.4	5	63	
	11101	1	901	170559	1	2	1	580	224	5	3			2.0	2.0										1	65	
	11102	1	901	170559	1	2	1	560	227	5	3			9.0				9.0							5	65	
	11103	1	901	170559	1	2	1	525	170	5	3			2.0					2.0						5	65	
2	11104	1	901	170559	1	2	1	565	210	2	3			6.0		.1		*						5.9	5	65	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	11106	1	901	170559	1	2	1	655	343	2	3			.5	.5										1	65	
	11109	1	901	170559	1	2	1	590	227	5	3			.5	.5										1	65	
	11110	1	901	170559	1	2	2	570	204	5	3			.5			.5								5	65	
	11111	1	901	170559	1	2	2	500	159	2	3			1.0	1.0										1	65	
	11112	1	901	170559	1	2	2	565	210	6	3			.5				.5							5	65	
	11113	1	901	170559	1	2	1	570	221	5	3			20.0					20.0						5	65	
	11114	1	901	170559	1	2	2	600	255	5	3			.5				.5							5	65	
	11115	1	901	170559	1	2		590	227	5	3			3.0	1.5			1.5							4	65	
	11138	1	901	180559	3	2	1	590	250	2	3			.5										.5	5	67	
	11139	1	901	180559	3	2	1	595	241	2	3			.5	.4	*	.1								3	67	
2	11140	1	901	180559	3	2	1	600	269	5	3			5.0		*								5.0	5	67	
	11141	1	901	180559	3	2	1	630	329	2	3			.5	.5	*									2	67	
2	11142	1	901	180559	3	2	1	610	284	5	3			32.0										32.0	5	67	
2	11119	1	901	180559	1	2	1	275	23	2	3			.5		.5									5	67	
	11120	1	901	180559	1	2	1	315	34	3	3			.5		.5						*			5	67	
2	11121	1	901	180559	1	2	1	300	31	5	3			.5											5	67	
2	11122	1	901	180559	1	2	1	265	23	3	3			.5		.5						*			5	67	
	11123	1	901	180559	1	2	1	515	164	5	3			.5		.2		.3							5	67	
5	11124	1	901	180559	1	2	1	580	267	2	3			4.0				.2	1.4		*			2.4	5	67	
	11125	1	901	180559	1	2	1	585	233	5	3			7.0		.1		6.9							5	67	
2	11126	1	901	180559	1	2	1	590	295	5	3			.5	.3										3	67	
	11127	1	901	180559	1	2	1	575	216	5	3			2.0					2.0						5	67	
	11128	1	901	180559	1	2	1	560	204	2	3			.5	.3	.2									3	67	
2	11129	1	901	180559	1	2	1	560	233	5	3			11.0		.1		.3						10.6	5	67	
	11130	1	901	180559	1	2	1	520	170	5	3			1.0		*		1.0							5	67	
	11131	1	901	180559	1	2	1	610	247	5	3			.5										.5	5	67	
	11132	1	901	180559	1	2	1	575	261	5	3			1.0	1.0										1	67	
2	11133	1	901	180559	1	2	1	665	227	2	3			4.0		*		*	4.0						5	67	
2	11134	1	901	180559	1	2	1	585	244	5	3			4.0		.1			3.9						5	67	
2	11135	1	901	180559	1	2	1	620	284	2	3			8.0										8.0	5	67	
	11136	1	901	180559	1	2	3	515	147	5	3			.5	.5	*									2	67	
	11137	1	901	180559	1	2	3	540	153	6	3			4.0				4.0							5	67	
2	11164	1	901	190559	3	2	1	515	147	5	3			8.0		*	.1							7.9	5	66	
	11165	1	901	190559	3	2	1	565	207	5	3			39.0				39.0							5	66	
5	11166	1	901	190559	3	2	4	540	204	5	3			7.0		.1								6.9	5	66	
5	11143	1	901	190559	1	2	1	580	238	2	3			9.0				4.5						4.5	5	66	
2	11144	1	901	190559	1	2	1	580	227	5	3			4.0	1.2	.4		2.4							5	66	
	11145	1	901	190559	1	2	1	575	235	5	3			.5		.5									5	66	
	11146	1	901	190559	1	2	1	355	48	3	3			.5		.5									5	66	
	11147	1	901	190559	1	2	1	345	51	3	3			.5		.5									5	66	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
														WEIGHT OF STOMACH CONTENTS													
	11148	1	901	190559	1	2	1	500	142	5	3			1.0		.3		.7							5	66	
	11149	1	901	190559	1	2	1	545	216	5	3			1.0				1.0							5	66	
	11151	1	901	190559	1	2	1	520	173	5	3			2.0					2.0						5	66	
	11152	1	901	190559	1	2	1	605	261	3	3			35.0		.1		.3	34.6						5	66	
	11153	1	901	190559	1	2	1	615	278	5	3			3.0	1.5	*		1.5							4	66	
2	11154	1	901	190559	1	2	1	520	164	1	3			5.0		*		.1						4.9	5	66	
	11155	1	901	190559	1	2	1	580	267	5	3			31.0				.1	30.9						5	66	
	11156	1	901	190559	1	2	1	585	227	2	3			9.0				9.0							5	66	
	11157	1	901	190559	1	2	1	490	125	5	3			.5	.4	.1									3	66	
	11158	1	901	190559	1	2	1	595	264	2	3			.5		.2								.3	5	66	
	11175	1	901	200559	3	2	1	555	229	5	3			.5	.5										1	70	
2	11176	1	901	200559	3	2	1	550	193	5	3			.5		.5									5	70	
2	11177	1	901	200559	3	2	1	590	250	5	3			11.0										11.0	5	70	
	11180	1	901	200559	3	2	1	630	301	2	3			.5	.5										1	70	
	11181	1	901	200559	3	2	1	585	247	5	3			3.0		*								3.0	5	70	
	11183	1	901	200559	3	2	1	485	125	3	3			.5	.2	*	.3								4	70	
	11185	1	901	200559	3	2	5	490	136	2	3			.5	.5										1	70	
	11168	1	901	200559	1	2	1	600	267	5	3			3.0				3.0							5	70	
2	11186	1	901	210559	1	2	1	285	34	5	3			1.0		*	.6	.3						.1	5	70	
	11188	1	901	210559	1	2	1	540	221	2	3			5.0				5.0							5	70	
	11191	1	901	210559	1	2	1	590	187	2	3			22.0				22.0							5	70	
	11194	1	901	210559	1	2	1	565	204	5	3			3.0				3.0							5	70	
	11195	1	901	210559	1	2	1	580	238	5	3			3.0				3.0							5	70	
	11196	1	901	210559	1	2	1	530	176	5	3			5.0				5.0							5	70	
	11199	1	901	210559	1	2	1	590	252	5	3			20.0				20.0							5	70	
	11200	1	901	210559	1	2	1	500	136	5	3			.5	.5										1	70	
2	11201	1	901	210559	1	2	1	485	147	6	3			15.0		.1		14.9							5	70	
	11205	1	901	210559	1	2	1	555	170	3	3			.5				.5							5	70	
	11206	1	901	210559	1	2	1	595	255	5	3			35.0				34.7	.3						5	70	
	11209	1	901	210559	1	2	1	485	136	2	3			28.0				28.0							5	70	
	11211	1	901	210559	1	2	1	615	306	2	3			30.0				30.0							5	70	
	11212	1	901	210559	1	2	1	630	306	2	3			33.0				33.0							5	70	
	11216	1	901	210559	1	2	1	535	176	2	3			.5	.5										1	70	
2	11218	1	901	210559	1	2	1	570	199	5	3			26.0		.1		25.9							5	70	
	11219	1	901	210559	1	2	1	495	145	2	3			5.0		.1		4.9							5	70	
	11220	1	901	210559	1	2	1	560	216	5	3			21.0				21.0							5	70	
	11221	1	901	210559	1	2	1	520	159	2	3			29.0				29.0							5	70	
	11226	1	901	210559	1	2	1	530	176	5	3			40.0				40.0							5	70	
	11228	1	901	210559	1	2	1	505	153	5	3			10.0				10.0							5	70	
	11231	1	901	210559	1	2	1	525	170	1	3			1.0				1.0							5	70	

O	FISH NO	SP	VSL SET	D M Y	TM	G	DP	LEN	WT	SM	DM	TL	BB	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC FISH	DG	TEM	SAL
	11107	2	901	170559	1	2	1	565	193	2	3			12.0	12.0									1	65	
	11108	2	901	170559	1	2	1	630	270	5	3			12.0	12.0									1	65	
	11159	2	901	190559	1	2	4	545	193	2	3			10.0	10.0									1	66	
	11160	2	901	190559	1	2	4	540	184	3	3			9.0	8.9			.1						3	66	
	11161	2	901	190559	1	2	4	590	253	2	3			8.0	8.0									1	66	
	11162	2	901	190559	1	2	3	590	229	5	3			11.0	11.0	*		*						2	66	
	11163	2	901	190559	1	2	4	580	235	2	3			3.0	3.0										66	
	11178	2	901	200559	3	2	1	675	429	5	3			7.0	7.0									1	70	
	11179	2	901	200559	3	2	1	615	278	5	3														70	
	11182	2	901	200559	3	2	1	590	245	5	3			2.0	2.0									1	70	
	11184	2	901	200559	3	2	4	600	192	2	3														70	
	11169	2	901	200559	1	2	1	640	383	2	3														70	
	11170	2	901	200559	1	2	1	650	314	2	3			2.0	2.0	*	*							2	70	
	11171	2	901	200559	1	2	4	575	221	3	3			10.0	9.8	.1	.1							3	70	
	11172	2	901	200559	1	2	5	550	180	5	3			5.0	3.8			.6	.6					3	70	
	11173	2	901	200559	1	2	5	560	218	3	3			1.5								1.5		5	70	
	11187	2	901	210559	1	2	1	530	164	2	3			9.0	9.0									1	70	
	11189	2	901	210559	1	2	1	615	243	5	3			3.0	3.0									1	70	
	11190	2	901	210559	1	2	1	585	229	5	3			5.5	5.5									1	70	
	11192	2	901	210559	1	2	1	590	244	5	3			2.0	2.0	*								2	70	
1	11193	2	901	210559	1	2	1			2	3			6.0	6.0									1	70	
	11197	2	901	210559	1	2	1	520	176	5	3			3.0	3.0									1	70	
	11198	2	901	210559	1	2	1	635	343	2	3														70	
	11202	2	901	210559	1	2	1	590	247	5	3			11.0		5.5		5.5						5	70	
	11203	2	901	210559	1	2	1	555	147	2	3														70	
	11204	2	901	210559	1	2	1	585	243	2	3														70	
	11207	2	901	210559	1	2	1	520	188.6	3	3														70	
	11208	2	901	210559	1	2	1	560	185	5	3			6.0	4.2		*	1.8						3	70	
	11210	2	901	210559	1	2	1	590	256	5	3			4.0		1.3	1.4	1.3						5	70	
	11213	2	901	210559	1	2	1	590	239	5	3			2.0	2.0			*						2	70	
	11214	2	901	210559	1	2	1	540	215	2	3			6.0	6.0		*	*						2	70	
	11217	2	901	210559	1	2	1	600	261	5	3														70	
	11222	2	901	210559	1	2	1	495	143	5	3			5.0	5.0									1	70	
	11223	2	901	210559	1	2	1	565	211	6	3			1.0	1.0									1	70	
	11224	2	901	210559	1	2	1	625	215	5	3														70	
	11225	2	901	210559	1	2	1	565	202	3	3			4.5	4.5									1	70	
	11227	2	901	210559	1	2	1	525	189	3	3														70	
	11229	2	901	210559	1	2	7	520	178	5	3			3.0				1.5	1.5					5	70	
	11230	2	901	210559	1	2	5	555	188	2	3			3.0	3.0		*							2	70	
	11150	3	901	190559	1	2	1	545	181	2	3			1.5		.2	.1	1.2				*		5	66	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
														WEIGHT OF STOMACH CONTENTS													
2	11232	1	902	250559	1	2	2	500	136	2	3			2.0		2.0						*			5	68	
2	11233	1	902	250559	1	2	2	535	193	2	3			6.0	.3	.3		5.4							4	68	
2	11235	1	902	250559	1	2		485	164	5	3			9.8	.8	1.5		6.0		.5				1.0	4	68	
2	11237	1	902	250559	1	2	1	510	173	2	3			19.0	.9	8.6		7.6		1.0		.9			4	68	
	11253	1	902	260559	3	2	1	530	179	2	3			.5		.5									5	66	
	11255	1	902	260559	3	2	1	560	227	5	3			.5		.5									5	66	
	11256	1	902	260559	3	2	2	540	190	2	3			1.0		.3	.2	.5							5	66	
2	11239	1	902	260559	1	2	1	545	213	5	3			2.0		2.0		*							5	68	
	11240	1	902	260559	1	2	1	520	176	5	3			4.0	.4	3.4		.2							4	68	
2	11241	1	902	260559	1	2	1	490	159	5	3			11.0		7.7		3.3							5	68	
2	11243	1	902	260559	1	2	1	595	261	5	3			4.0		4.0									5	68	
2	11244	1	902	260559	1	2	1	515	187	5	3			10.5		5.5		3.3	1.1					.6	5	68	
2	11246	1	902	260559	1	2	1	525	193	5	3			5.0		3.5	.2							1.3	5	68	
	11247	1	902	260559	1	2	1	510	153	2	3			1.0	*	1.0									4	68	
	11248	1	902	260559	1	2	2	530	176	5	3			4.0		2.4		1.6							5	68	
2	11267	1	902	270559	1	2	1	585	264	5	3			3.0	.6	.9		.6	.9						4	72	
	11269	1	902	270559	1	2	1	560	218	2	3			.5		.5									5	72	
2	11270	1	902	270559	1	2	1	595	258	2	3			.5	.3	.2									3	72	
	11271	1	902	270559	1	2	1	600	249	5	3			1.5		1.5									5	72	
2	11273	1	902	270559	1	2	1	510	179	2	3			11.0		1.1									5	72	
	11274	1	902	270559	1	2	1	595	255	2	3			.5		.5									5	72	
2	11263	1	902	270559	1	2	4	525	196	5	3			3.0	.9	.6		1.5							4	72	
2	11264	1	902	270559	1	2	4	500	164	5	3			5.0	1.0	2.0		1.5		.5					4	72	
2	11265	1	902	270559	1	2	3	510	184	5	3			8.0	1.2	1.6		5.2							4	72	
2	11275	1	902	280559	3	2	1	560	278	2	3			2.0	.1	1.9									4	71	
	11276	1	902	280559	3	2	1	585	261	5	3			2.0	.8	1.2									4	71	
	11277	1	902	280559	3	2	1	505	173	5	3			3.0	.1	2.1	.2			.6					4	71	
2	11278	1	902	280559	3	2	1	535	193	5	3			3.0		1.8								1.2	5	71	
2	11279	1	902	280559	3	2	1	545	196	5	3			10.0		4.0		6.0							5	71	
	11280	1	902	280559	3	2	1	560	233	2	3			.5	.5										1	71	
	11281	1	902	280559	3	2	1	530	193	5	3			3.0		3.0									5	71	
2	11283	1	902	280559	3	2	5	515	184	5	3			3.0	.9	.9		1.2							4	71	
2	11284	1	902	280559	3	2	5	510	179	5	3			5.0		3.5		1.5							5	71	
2	11285	1	902	280559	3	2	5	545	216	2	3			6.0		3.3		2.7							5	71	
2	11286	1	902	280559	3	2	4	500	167	5	3			5.0		2.8		2.0	.2						5	71	
2	11287	1	902	280559	3	2	5	525	170	2	3			3.0		2.3		.6		*				.1	5	71	
	11238	2	902	250559	1	2	2	590	209	2	3			6.0		4.2			1.8						5	68	
	11242	2	902	250559	1	2	1	590	261	2	3			27.0	4.0									23.0	4	68	
	11251	2	902	250559	1	2	2	540	182	2	3			12.0	6.0	6.0									3	68	

O	FISH NO	SP	VSL SET	D M Y	TM	GD	DP	LEN	WT	SM	DM	TL	BWEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	DG	TEM	SAL
2	11252	2	902	250559	1	2	2	520	186	5	3		29.0	8.7	14.5		5.8							4	68	
1	11254	2	902	260559	3	2	1	600	265	5	3		6.0	6.0			*							2	66	
1	11257	2	902	260559	3	2	2	570	241	5	3		12.0	1.2									9.0	4	66	
1	11260	2	902	260559	3	2	2	620	300	5	3		6.0	6.0	*		*							2	66	
1	11261	2	902	260559	3	2	2	635	309	2	3		18.0	9.0	1.8									4	66	
1	11262	2	902	260559	3	2	2	615	299	5	3		8.0	4.0							1.6			3	66	
	11258	2	902	260559	3	2	2	590	275	5	3		10.0	10.0	*	*							*	2	66	
	11259	2	902	260559	3	2	3	620	308	5	3		7.0	7.0	*			*						2	66	
1	11272	2	902	270559	1	2	1	585	258	5	3		17.0										11.0	5	72	
	11266	2	902	270559	1	2	1	585	261	2	3		2.0	1.4	.3			.3						3	72	
	11282	2	902	280559	3	2	1	600	261	5	3		2.0	1.4			.6							3	71	
	11288	2	902	280559	3	2	5	640	322	5	3		9.0	6.8	*	*							2.2	3	71	
	11234	3	902	250559	1	2	2	500	148	5	3		13.0	6.5	3.2		3.3							4	68	
2	11236	3	902	250559	1	2		560	162	2	3		7.0		6.9	.1			*			*		5	68	
1	11245	3	902	260559	1	2	1	555	173	2	3		12.0	3.0	2.0	1.5	.3				1.0		4.0	4	68	
	11249	3	902	260559	1	2	2	460	121	2	3		10.0	1.5	.2	.2	.1				.1		8.0	4	68	
	11250	3	902	260559	1	2	2	505	161	2	3		8.0	1.6	1.6	3.2	1.6							4	68	
1	7041	1	804	100659	1	2	1	360	48	3	5		18.0		9.0									5	82	
1	7115	1	804	100659	1	2	1	575	176	5	5		8.0		2.0		2.0						2.0	5	82	
	7073	1	804	100659	1	2	1	290	27	9	5		2.0		1.0								1.0	5	82	
	7076	1	804	100659	1	2	1	290	26	6	5		.5										.5	5	82	
	7079	1	804	100659	1	2	1	295	23	6	5		2.0		.8								1.2	5	82	
	7083	1	804	100659	1	2	1	625	304	2	5		7.0	7.0	*								*	2	82	
	7092	1	804	100659	1	2	1	650	362	2	5		31.0		31.0								*	5	82	
	7098	1	804	100659	1	2	1	530	208	5	5		14.0		2.8		5.6			5.6				5	82	
	7099	1	804	100659	1	2	1	570	238	2	5		18.0		*					18.0				5	82	
	7103	1	804	100659	1	2	1	560	204	2	5		6.0	6.0	*		*							2	82	
	7106	1	804	100659	1	2	1	510	122	5	5		10.0		5.0		5.0							5	82	
	7109	1	804	100659	1	2	1	535	193	5	5		16.0		4.8					11.2				5	82	
	7110	1	804	100659	1	2	1	515	150	5	5		7.0	7.0	*		*							2	82	
	7113	1	804	100659	1	2	1	500	176	5	5		6.0		*					6.0				5	82	
	7117	1	804	100659	1	2	1	530	208	5	5		10.0	10.0	*					*			*	2	82	
	7121	1	804	100659	1	2	1	600	271	5	5		6.0		6.0	*					*			5	82	
	6990	1	804	100659	1	2	1	495	150	5	5		4.0		1.2		2.8							5	82	
	6991	1	804	100659	1	2	1	515	186	5	5		16.0		8.0					8.0				5	82	
	6992	1	804	100659	1	2	1	630	299	5	5		24.0		1.4		12.0			7.2			3.4	5	82	

O FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
													WEIGHT OF STOMACH CONTENTS													
6998	1	804	100659	1	2	1	520	176	2	5			29.0		2.9		26.1							5	82	
6999	1	804	100659	1	2	1	550	217	5	5			27.0				8.1			10.8			8.1	5	82	
7005	1	804	100659	1	2	1	510	155	5	5			*		*									5	82	
7006	1	804	100659	1	2	1	585	237	2	5			12.0	12.0						*			*	2	82	
7012	1	804	100659	1	2	1	565	233	2	5			2.0		*					2.0				5	82	
7013	1	804	100659	1	2	1	550	190	3	5															82	
7014	1	804	100659	1	2	1	540	144	2	5			1.0	1.0										1	82	
7015	1	804	100659	1	2	1	560	261	2	5			3.0		.3								2.7	5	82	
7016	1	804	100659	1	2	1	560	178	5	5			3.0		1.5	*	1.5							5	82	
7017	1	804	100659	1	2	1	600	246	2	5															82	
7020	1	804	100659	1	2	1	580	247	5	5			3.0		1.5		.6			.9				5	82	
7024	1	804	100659	1	2	1	555	200	5	5			4.0		*		4.0							5	82	
7025	1	804	100659	1	2	1	555	206	2	5			8.0		1.6	*	1.2			1.2	*		4.0	5	82	
7026	1	804	100659	1	2	1	555	207	2	5															82	
7028	1	804	100659	1	2	1	515	168	5	5			.5		.5									5	82	
7031	1	804	100659	1	2	1	530	135	5	5			2.0		2.0									5	82	
7032	1	804	100659	1	2	1	575	214	2	5			12.0	12.0	*	*	*			*	*			2	82	
7033	1	804	100659	1	2	1	325	35	3	5			3.0		2.7								.3	5	82	
7034	1	804	100659	1	2	1	345	39	6	5			2.0		2.0									5	82	
7035	1	804	100659	1	2	1	305	30	3	5															82	
7042	1	804	100659	1	2	1	540	224	5	5			15.0		7.5					1.5			6.0	5	82	
7046	1	804	100659	1	2	1	550	241	2	5			4.0	4.0	*		*						*	2	82	
7047	1	804	100659	1	2	1	550	168	5	5			31.0		3.1	*				24.8			3.1	5	82	
7048	1	804	100659	1	2	1	535	186	5	5			12.0		2.4		6.0				.6		3.0	5	82	
7052	1	804	100659	1	2	1	515	180	5	5			4.0		1.2		2.8							5	82	
7053	1	804	100659	1	2	1	650	298	2	5			1.5	1.5										1	82	
7056	1	804	100659	1	2	1	525	179	5	5			18.0		5.4					9.0			3.6	5	82	
7057	1	804	100659	1	2	1	510	173	5	5			16.0		*		16.0							5	82	
7059	1	804	100659	1	2	1	265	19	3	5			1.0		1.0									5	82	
7060	1	804	100659	1	2	1	315	34	3	5			4.0		4.0						*			5	82	
7061	1	804	100659	1	2	1	520	133	5	5			7.0		2.8		4.2						*	5	82	
7063	1	804	100659	1	2	1	495	134	5	5			5.0		5.0								*	5	82	
7064	1	804	100659	1	2	1	580	220	3	5			21.0		8.4		12.6							5	82	
7065	1	804	100659	1	2	1	550	144	5	5			15.0		1.5					12.0			1.5	5	82	
7066	1	804	100659	1	2	1	560	184	5	5			21.0		6.3		5.3			5.2			4.2	5	82	
7069	1	804	100659	1	2	1	615	283	2	5			5.0		5.0	*								5	82	
7072	1	804	100659	1	2	1	580	246	2	5			15.0		7.5					5.3			2.2	5	82	
6989	1	804	100659	1	2	1	570	238	5	5			6.0		3.0		3.0							5	82	
6995	1	804	100659	1	2	1	575	261	2	5			5.0		4.0		1.0							5	82	
6997	1	804	100659	1	2	1	520	165	5	5			3.5		.7		2.8							5	82	

O	FISH NO	SP	VSL SET	D M Y	TM	G	DP	LEN	WT	SM	DM	TL	BB	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	DG	TEM	SAL
	7000	1	804	100659	1	2	1	560	227	2	5			14.0		2.8		11.2							5	82	
	7001	1	804	100659	1	2	1	545	261	2	5			20.0		10.0		10.0							5	82	
	7010	1	804	100659	1	2	1	530	210	5	5			15.0		1.0		14.0							5	82	
	7021	1	804	100659	1	2	1	580	261	2	5			15.0		7.5		7.5							5	82	
	7037	1	804	100659	1	2	1	300	29	6	5			1.0		1.0									5	82	
2	7039	1	804	100659	1	2	1	615	292	5	5			5.0		2.5								2.5	5	82	
	7044	1	804	100659	1	2	1	560	215	2	5			2.0		.4		1.6							5	82	
	7045	1	804	100659	1	2	1	570	215	2	5			20.0		10.0		10.0							5	82	
	7049	1	804	100659	1	2	1	615	267	2	5			7.0		7.0									5	82	
	7050	1	804	100659	1	2	1	525	159	5	5			10.0		5.0		5.0							5	82	
	7054	1	804	100659	1	2	1	615	286	2	5			13.0		2.6		10.4							5	82	
	7068	1	804	100659	1	2	1	560	238	2	5			30.0		6.0		24.0							5	82	
	7071	1	804	100659	1	2	1	580	227	5	5															82	
	7075	1	804	100659	1	2	1	290	34	1	5			5.0		5.0									5	82	
	7077	1	804	100659	1	2	1	315	35	9	5			10.0		8.0		2.0							5	82	
	7095	1	804	100659	1	2	1	610	301	5	5			20.0		4.0		16.0							5	82	
	7100	1	804	100659	1	2	1	555	233	5	5			13.0				13.0							5	82	
	7101	1	804	100659	1	2	1	610	306	5	5			11.0		8.8		2.2							5	82	
	7104	1	804	100659	1	2	1	505	181	5	5			16.0		8.0		8.0							5	82	
	7107	1	804	100659	1	2	1	565	204	5	5			13.0		10.4		2.6							5	82	
	7108	1	804	100659	1	2	1	530	193	5	5			7.0		5.6		1.4							5	82	
	7116	1	804	100659	1	2	1	495	153	5	5			4.0		3.2		.8							5	82	
2	7122	1	804	100659	1	2	1	605	363	8	5			4.0		2.0								2.0	5	82	
1	7270	1	804	120659	1	2	1	570	244	2	5			1.0											5	94	
	7202	1	804	120659	1	2	1	560	222	5	5			1.0										1.0	5	94	
	7203	1	804	120659	1	2	1	545	211	5	5			6.0		6.0								*	5	94	
	7205	1	804	120659	1	2	1	540	207	5	5			2.0	2.0	*									2	94	
	7206	1	804	120659	1	2	1	625	294	5	5			1.0	1.0	*						*			2	94	
	7207	1	804	120659	1	2	1	535	193	5	5			4.0		2.4								1.6	5	94	
	7211	1	804	120659	1	2	1	565	235	2	5															94	
	7212	1	804	120659	1	2	1	520	176	2	5															94	
	7214	1	804	120659	1	2	1	345	50	3	5															94	
	7218	1	804	120659	1	2	1	545	193	2	5															94	
	7219	1	804	120659	1	2	1	470	116	2	5															94	
	7220	1	804	120659	1	2	1	515	176	5	5															94	
	7223	1	804	120659	1	2	1	550	200	5	5			1.0		1.0									5	94	
	7224	1	804	120659	1	2	1	510	170	5	5			6.0		4.8					*			1.2	5	94	
	7234	1	804	120659	1	2	1	530	196	5	5															94	
	7243	1	804	120659	1	2	1	525	174	5	5			1.0	1.0										1	94	
	7245	1	804	120659	1	2	1	590	265	2	5															94	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	7248	1	804	120659	1	2	1	550	222	5	5															94	
	7253	1	804	120659	1	2	1	525	191	2	5															94	
	7254	1	804	120659	1	2	1	495	164	5	5															94	
	7262	1	804	120659	1	2	1	555	248	2	5															94	
	7267	1	804	120659	1	2	1	310	36	3	5															94	
	7269	1	804	120659	1	2	1	515	201	5	5															94	
	7271	1	804	120659	1	2	1	540	208	2	5															94	
	7272	1	804	120659	1	2	1	540	229	2	5			5.0										5.0	5	94	
	7275	1	804	120659	1	2	1	525	196	2	5															94	
	7279	1	804	120659	1	2	1	540	159	2	5			3.0		2.4					.3	.3			5	94	
	7284	1	804	120659	1	2	1	325	39	1	5			1.0										1.0	5	94	
	7287	1	804	120659	1	2	1	610	271	2	5			1.0		1.0									5	94	
	7299	1	804	120659	1	2	1	485	245	2	5															94	
	7289	1	804	120659	1	2	1	550	195	2	5															94	
	7290	1	804	120659	1	2	1	510	179	5	5			1.0		.5								.5	5	94	
	7291	1	804	120659	1	2	1	530	183	5	5															94	
	7292	1	804	120659	1	2	1	505	184	2	5															94	
	7295	1	804	120659	1	2	1	495	146	5	5			1.0		.5	*				.5				5	94	
	7332	1	804	120659	1	2	1	535	216	2	5			1.0										1.0	5	94	
	7337	1	804	120659	1	2	1	590	265	5	5															94	
	7340	1	804	120659	1	2	1	480	172	5	5			.5	.5									*	2	94	
	7347	1	804	120659	1	2	1	520	189	5	5															94	
	7349	1	804	120659	1	2	1	530	189	5	5			1.0	1.0	*					*				2	94	
	7352	1	804	120659	1	2	1	530	204	2	5															94	
	7356	1	804	120659	1	2	1	505	168	5	5															94	
	7360	1	804	120659	1	2	1	550	232	2	5			1.0	1.0										1	94	
	7361	1	804	120659	1	2	1	290	30	3	5			1.0										1.0	5	94	
	7366	1	804	120659	1	2	1	305	32	3	5			2.0			*							2.0	5	94	
	7367	1	804	120659	1	2	1	265	22	9	5			1.5										1.5	5	94	
	7368	1	804	120659	1	2	1	515	172	2	5															94	
	7371	1	804	120659	1	2	1	315	34	6	5			.5		*								.5	5	94	
	7374	1	804	120659	1	2	1	290	29	3	5															94	
	7375	1	804	120659	1	2	1	305	38	3	5															94	
	7376	1	804	120659	1	2	1	540	190	2	5															94	
	7379	1	804	120659	1	2	1	555	244	2	5			10.0		10.0									5	94	
	7382	1	804	120659	1	2	1	510	172	5	5															94	
	7383	1	804	120659	1	2	1	580	280	5	5			2.0		.5	*				*			1.5	5	94	
	7388	1	804	120659	1	2	1	640	206	2	5			4.0		*								4.0	5	94	
	7392	1	804	120659	1	2	1	620	220	5	5															94	
	7393	1	804	120659	1	2	1	520	300	5	5			1.0		1.0									5	94	

O	FISH NO	SP	VSL SET	D M Y	TM	G	DP	LEN	WT	SM	DM	TL	BL	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	DG	TEM	SAL
	7394	1	804	120659	1	2	1	520	185	5	5															94	
	7399	1	804	120659	1	2	1	555	134	5	5			1.0		1.0									5	94	
	7401	1	804	120659	1	2	1	530	180	5	5															94	
	7404	1	804	120659	1	2	1	545	198	5	5			4.0	4.0	*					*	*			2	94	
	7405	1	804	120659	1	2	1	545	195	2	5															94	
	7406	1	804	120659	1	2	1	545	178	2	5															94	
	7407	1	804	120659	1	2	1	520	214	2	5			5.0		1.0	1.0	1.0			1.0	1.0			5	94	
	7408	1	804	120659	1	2	1	650	178	5	5															94	
	7409	1	804	120659	1	2	1	565	302	2	5															94	
	7410	1	804	120659	1	2	1	565	244	2	5															94	
	7415	1	804	120659	1	2	1	515	185	2	5															94	
	7419	1	804	120659	1	2	1	490	147	5	5			2.0	2.0	*									2	94	
	7420	1	804	120659	1	2	1	515	168	5	5															94	
	7421	1	804	120659	1	2	1	540	175	2	5			1.0										1.0	5	94	
	7204	1	804	120659	1	2	1	505	176	5	5			4.0		3.2						.8			5	94	
	7210	1	804	120659	1	2	1	550	233	5	5			3.0		3.0									5	94	
	7235	1	804	120659	1	2	1	580	267	5	5			1.0		1.0									5	94	
	7239	1	804	120659	1	2	1	540	193	2	5															94	
	7244	1	804	120659	1	2	1	555	233	2	5															94	
	7246	1	804	120659	1	2	1	555	238	2	5															94	
	7259	1	804	120659	1	2	1	520	159	5	5															94	
	7283	1	804	120659	1	2	1	560	244	2	5			11.0		11.0									5	94	
	7285	1	804	120659	1	2	1	510	159	3	5															94	
	7286	1	804	120659	1	2	1	550	221	5	5															94	
	7297	1	804	120659	1	2	1	530	187	5	5															94	
	7304	1	804	120659	1	2	1	520	204	5	5			2.0		.7						.7		.6	5	94	
	7307	1	804	120659	1	2	1	590	267	2	5															94	
	7339	1	804	120659	1	2	1	575	238	2	5															94	
	7343	1	804	120659	1	2	1	500	147	5	5															94	
	7346	1	804	120659	1	2	1	490	153	2	5															94	
	7351	1	804	120659	1	2	1	570	227	2	5															94	
	7354	1	804	120659	1	2	1	530	221	2	5															94	
	7381	1	804	120659	1	2	1	555	238	2	5															94	
	7391	1	804	120659	1	2	1	570	352	5	5															94	
	7400	1	804	120659	1	2	1	525	233	2	5															94	
	7417	1	804	120659	1	2	1	520	176	5	5															94	
1	6986	2	804	100659	1	2	1	580	215	2	5			4.0		.4	.4								5	82	
	7004	2	804	100659	1	2	1	625	293	5	5			3.0	3.0	*		*						*	2	82	
	7094	2	804	100659	1	2	1	685	322	5	5															82	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	7252	2	804	120659	1	2	1	610	289	5	5															94	
	7255	2	804	120659	1	2	1	560	218	5	5			3.0	3.0										1	94	
	7310	2	804	120659	1	2	1	580	210	2	5			5.0		*	*		2.5					2.5	5	94	
	7316	2	804	120659	1	2	1	515	246	5	5															94	
	7390	2	804	120659	1	2	1	620	303	5	5			2.0	2.0		*							*	2	94	
	7429	2	804	120659	1	2	1	585	227	3	5			5.0	5.0		*								2	94	
	7441	2	804	120659	1	2	1	595	238	5	5			1.0	1.0										1	94	
	7442	2	804	120659	1	2	1	630	295	2	5															94	
	7453	2	804	120659	1	2	1	550	136	2	5			2.0			1.0							1.0	5	94	
	7459	2	804	120659	1	2	1	615	298	2	5			2.0					.8		.4			.8	5	94	
	7467	2	804	120659	1	2	1	595	282	2	5			2.0	2.0		*							*	2	94	
	7469	2	804	120659	1	2	1	560	220	2	5			9.0	9.0				*					*	2	94	
	7472	2	804	120659	1	2	1	570	229	4	5			3.0	3.0		*								2	94	
	7487	2	804	120659	1	2	1	550	209	5	5															94	
	7490	2	804	120659	1	2	1	595	341	5	5			8.0	8.0		*		*					*	2	94	
	7844	2	804	120659	1	2	1	640	318	5	5			6.0	6.0				*						2	94	
	7258	2	804	120659	1	2	1	530	199	1	5		✓	4.0		4.0									5	94	
	7067	3	804	100659	1	2	1	500	141	5	5			16.0		11.4		1.6						3.2	5	82	
	7377	3	804	100659	1	2	1	545	180	2	5			1.0	1.0										1	82	
	7176	3	804	100659	1	2	1	460	125	2	5			4.0		2.4	*					*		1.6	5	82	
	7242	3	804	120659	1	2	1	520	177	2	5															94	
	7350	3	804	120659	1	2	1	485	175	8	5			17.0		8.5					2.6	.8		5.1	5	94	
	7418	3	804	120659	1	2	1	505	178	2	5															94	
	7425	3	804	120659	1	2	1	505	160	2	5			1.0										1.0	5	94	
	7433	3	804	120659	1	2	1	500	202	2	5															94	
	7502	3	804	120659	1	2	1	455	129	2	5			1.0	1.0	*								*	2	94	
	7149	1	805	140659	1	2	1	305	32	3	5															85	
	7165	1	805	140659	1	2	1	510	204	5	5			16.0		1.6						8.0		6.4	5	85	
	7511	1	805	140659	1	2	1	510	174	5	5			2.5		2.0						.4		.1	5	85	
	7525	1	805	140659	1	2	1	530	183	5	5															85	
	7528	1	805	140659	1	2	1	450	125	2	5			1.0								1.0		*	5	85	
	7128	1	805	140659	1	2	1	555	255	5	5			7.0		7.0									5	85	
	7129	1	805	140659	1	2	1	510	162	2	5			9.0		9.0									5	85	
	7152	1	805	140659	1	2	1	530	198	5	5			10.0		9.0		1.0							5	85	
	7179	1	805	140659	1	2	1	450	125	5	5															85	
	7526	1	805	140659	1	2	1	240	80	3	5															85	

O	FISH NO	SP	VSL SET	D	M	Y	TM	GR	DP	LEN	WT	SM	DML	TBL	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	DG	TEM	SAL
	7547	1	805	140659			1	2	1	565	227	5	5														85	
	7561	1	805	240659			1	2	1	465	120	6	5														97	
	7579	1	805	240659			1	2	1	530	161	5	5		6.0		5.7								.3	5	97	
	7585	1	805	240659			1	2	1	520	186	5	5														97	
	7591	1	805	240659			1	2	1	330	43	1	5		1.0							.3			.7	5	97	
	7593	1	805	240659			1	2	1	350	47	6	5														97	
	7598	1	805	240659			1	2	1	630	370	2	5		17.0		13.6						1.7		1.7	5	97	
	7609	1	805	240659			1	2	1	510	162	3	5		3.5		1.8						1.7			5	97	
	7611	1	805	240659			1	2	1	540	183	2	5		5.0		5.0									5	97	
	7625	1	805	240659			1	2	1	540	210	2	5		1.0		.8						.2			5	97	
	7632	1	805	240659			1	2	1	490	141	6	5														97	
	7636	1	805	240659			1	2	1	540	210	5	5		7.0		6.3						.7			5	97	
	7643	1	805	240659			1	2	1	470	132	2	5		1.0		.3						.7			5	97	
	7642	1	805	240659			1	2	1	465	125	5	5														97	
	7552	1	805	240659			1	2	1	625	306	2	5		35.0		7.5			20.0			7.5			5	97	
	7562	1	805	240659			1	2	1	520	199	3	5		1.0		1.0									5	97	
	7564	1	805	240659			1	2	1	490	147	3	5														97	
	7565	1	805	240659			1	2	1	485	136	3	5		1.5		1.2								.3	5	97	
	7568	1	805	240659			1	2	1	510	164	5	5														97	
2	7573	1	805	240659			1	2	1	550	213	5	5		5.5		4.5								.5	5	97	
	7596	1	805	240659			1	2	1	340	51	3	5														97	
	7597	1	805	240659			1	2	1	350	45	6	5		2.0		2.0									5	97	
	7617	1	805	240659			1	2	1	660	371	2	5		24.0		12.0						12.0			5	97	
	7618	1	805	240659			1	2	1	330	40	6	5		2.5		2.5									5	97	
	7620	1	805	240659			1	2	1	210	40	6	5														97	
	7622	1	805	240659			1	2	1	480	147	3	5		3.0		3.0									5	97	
	7640	1	805	240659			1	2	1	510	172	1	5		4.5		4.5									5	97	
	7649	1	805	240659			1	2	1	570	267	2	5		17.0		17.0									5	97	
1	7771	1	805	250659			1	2	1	620	318	2	5		1.0		.8									5	94	
1	7762	1	805	250659			1	2	1	285	25	9	5		2.0							1.8				5	94	
1	7769	1	805	250659			1	2	1	580	255	5	5		2.0		1.2						.4			5	94	
	7654	1	805	250659			1	2	1	585	276	5	5		26.0		23.4		1.3				1.3		*	5	94	
	7658	1	805	250659			1	2	1	485	136	6	5		3.0		*								3.0	5	94	
	7659	1	805	250659			1	2	1	430	97	3	5														94	
	7667	1	805	250659			1	2	1	320	37	3	5		2.0		.3						.1		1.6	5	94	
	7669	1	805	250659			1	2	1	520	146	3	5														94	
	7670	1	805	250659			1	2	1	545	184	3	5														94	
	7679	1	805	250659			1	2	1	300	28	3	5														94	
	7682	1	805	250659			1	2	1	340	49	3	5														94	
	7685	1	805	250659			1	2	1	315	37	3	5														94	

O	FISH NO	SP	VSL SET	D M Y	TM	G	DP	LEN	WT	SM	DM	TL	BB	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	DG	TEM	SAL
	7688	1	805	250659	1	2	1	300	33	6	5															94	
	7690	1	805	250659	1	2	1	535	216	2	5			2.0										2.0	5	94	
	7694	1	805	250659	1	2	1	320	46	6	5															94	
	7695	1	805	250659	1	2	1	490	138	3	5															94	
	7699	1	805	250659	1	2	1	545	209	3	5			1.0		*						1.0			5	94	
	7700	1	805	250659	1	2	1	505	159	3	5			8.0			.4		7.6						5	94	
	7713	1	805	250659	1	2	1	500	161	5	5															94	
	7717	1	805	250659	1	2	1	300	29	6	5			.5										.5	5	94	
	7720	1	805	250659	1	2	1	315	37	3	5			1.5										1.5	5	94	
	7724	1	805	250659	1	2	1	245	21	6	5			1.0								1.0			5	94	
	7726	1	805	250659	1	2	1	300	26	3	5			*										*	5	94	
	7727	1	805	250659	1	2	1	310	35	3	5			1.0				.3	.3					.4	5	94	
	7730	1	805	250659	1	2	1	310	33	6	5			.5				.2						.3	5	94	
	7731	1	805	250659	1	2	1	340	42	6	5			3.0		.3			2.7						5	94	
	7732	1	805	250659	1	2	1	520	164	6	5			2.5					.9			.8		.8	5	94	
	7734	1	805	250659	1	2	1	305	33	3	5															94	
	7735	1	805	250659	1	2	1	510	173	3	5			1.5										1.5	5	94	
	7737	1	805	250659	1	2	1	600	295	5	5			1.5							.1	.1		1.3	5	94	
	7739	1	805	250659	1	2	1	550	238	2	5															94	
	7744	1	805	250659	1	2	1	510	153	3	5															94	
	7751	1	805	250659	1	2	1	490	147	6	5			1.0		*	*							1.0	5	94	
	7758	1	805	250659	1	2	1	305	32	3	5			.5								.5			5	94	
	7759	1	805	250659	1	2	1	300	27	3	5															94	
	7761	1	805	250659	1	2	1	305	32	3	5			3.0		.1	.1		2.1		.6			.1	5	94	
	7764	1	805	250659	1	2	1	320	35	6	5															94	
	7768	1	805	250659	1	2	1	505	155	3	5															94	
	7773	1	805	250659	1	2	1	530	186	2	5															94	
	7777	1	805	250659	1	2	1	590	287	5	5			2.5		2.3						.2			5	94	
	7779	1	805	250659	1	2	1	320	41	3	5			1.5		.1		.5				.1		.8	5	94	
	7782	1	805	250659	1	2	1	540	223	5	5			4.0		3.8						.2			5	94	
	7788	1	805	250659	1	2	1	320	43	3	5			1.0							*	.1		.9	5	94	
	7791	1	805	250659	1	2	1	500	166	5	5															94	
	7794	1	805	250659	1	2	1	500	146	5	5															94	
	7798	1	805	250659	1	2	1	530	197	5	5			3.5		1.0						.7		1.8	5	94	
	7799	1	805	250659	1	2	1	580	274	2	5			9.0		.3	.2	1.8	.9		4.5	.4		.9	5	94	
	7803	1	805	250659	1	2	1	500	148	3	5			1.0		1.0									5	94	
	7804	1	805	250659	1	2	1	500	159	3	5															94	
	7805	1	805	250659	1	2	1	495	148	3	5															94	
	7810	1	805	250659	1	2	1	520	194	5	5			2.0										2.0	5	94	
	7813	1	805	250659	1	2	1	300	29	3	5			.5					.5						5	94	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	7814	1	805	250659	1	2	1	320	34	3	5			1.0										1.0	5	94	
	7818	1	805	250659	1	2	1	520	169	3	5			2.0		.1								1.9	5	94	
	7821	1	805	250659	1	2	1	630	333	2	5			31.0		24.8						6.2			5	94	
	7823	1	805	250659	1	2	1	540	191	5	5			6.0		5.4						.6		*	5	94	
	7663	1	805	250659	1	2	1	615	295	2	5			2.0		1.6								.4	5	94	
2	7665	1	805	250659	1	2	1	505	204	5	5			4.0								1.5		1.5	5	94	
	7673	1	805	250659	1	2	1	515	176	3	5															94	
	7680	1	805	250659	1	2	1	290	28	6	5															94	
	7683	1	805	250659	1	2	1	300	34	6	5															94	
	7686	1	805	250659	1	2	1	330	57	3	5															94	
	7692	1	805	250659	1	2	1	320	45	3	5			1.5										1.5	5	94	
	7698	1	805	250659	1	2	1	510	150	3	5															94	
	7708	1	805	250659	1	2	1	520	185	7	5			9.0		8.0	1.0								5	94	
	7715	1	805	250659	1	2	1	515	164	6	5			2.0								2.0			5	94	
	7719	1	805	250659	1	2	1	305	34	6	5			.5										.5	5	94	
	7733	1	805	250659	1	2	1	290	29	3	5															94	
	7763	1	805	250659	1	2	1	230	12	6	5															94	
	7783	1	805	250659	1	2	1	530	221	5	5			4.0		4.0									5	94	
	7793	1	805	250659	1	2	1	550	216	3	5															94	
	7806	1	805	250659	1	2	1	495	139	3	5			1.0		.5								.5	5	94	
	7808	1	805	250659	1	2	1	510	147	6	5															94	
	7811	1	805	250659	1	2	1	280	23	9	5															94	
1	7124	2	805	140659	1	2	1	570	226	2	5			5.0		.2	.3	1.5	1.0						5	85	
1	7134	2	805	140659	1	2	1	580	243	3	5			1.5			.5							.6	5	85	
1	7171	2	805	140659	1	2	1	560	220	2	5			22.0		13.2		2.2			2.2			2.2	5	85	
1	7512	2	805	140659	1	2	1	555	222	2	5			3.5		*	*				*				5	85	
1	7545	2	805	140659	1	2	1	590	284	5	5			4.0	4.0		*								2	85	
	7138	2	805	140659	1	2	1	610	267	5	5															85	
	7140	2	805	140659	1	2	1	520	155	5	5			8.5			.8	.9	.9		3.8			2.1	5	85	
	7150	2	805	140659	1	2	1	540	180	5	5															85	
	7162	2	805	140659	1	2	1	525	166	5	5															85	
	7186	2	805	140659	1	2	1	525	193	5	5			14.0		.7	.7				.7			11.9	5	85	
	7194	2	805	140659	1	2	1	535	211	2	5															85	
	7510	2	805	140659	1	2	1	550	200	2	5															85	
	7520	2	805	140659	1	2	1	570	224	3	5			.5		.3	.2								5	85	
	7523	2	805	140659	1	2	1	535	214	5	5			2.5		.1	.1	.3	1.5					.5	5	85	
	7524	2	805	140659	1	2	1	505	166	5	5			1.5		.4					1.1				5	85	
	7537	2	805	140659	1	2	1	640	319	5	5			3.5	3.5		*				*				2	85	
	7539	2	805	140659	1	2	1	610	256	5	5			3.0	3.0		*				*				2	85	

O	FISH NO	SP	VSL SET	D	M	Y	TM	GR	DP	LEN	WT	SM	DM	TL	BD	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	DG	TEM	SAL
	7540	2	805	140659	1	2	1	590	263	2	5			14.0			.7	.7	1.4	2.8					8.4	5	85	
	7542	2	805	140659	1	2	1	630	330	5	5			9.5				.9	2.9			4.8			.9	5	85	
	7543	2	805	140659	1	2	1	600	263	2	5			2.0			.1	.1		1.4					.4	5	85	
1	7604	2	805	240659	1	2	1	530	195	5	5			2.0			.4					1.6				5	97	
	7576	2	805	240659	1	2	1	560	232	5	5			1.0			.3	.3				.4				5	97	
	7592	2	805	240659	1	2	1	375	56	6	5			1.0			*								1.0	5	97	
	7599	2	805	240659	1	2	1	520	176	3	5																97	
	7601	2	805	240659	1	2	1	600	280	2	5			.5					.2	.2					.1	5	97	
	7603	2	805	240659	1	2	1	580	238	5	5																97	
	7624	2	805	240659	1	2	1	570	250	5	5			2.5			.1			2.4						5	97	
	7628	2	805	240659	1	2	1	575	244	2	5			1.5			.1								1.4	5	97	
1	7741	2	805	250659	1	2	1	580	202	2	5			2.0												5	94	
1	7652	2	805	250659	1	2	1	525	176	5	5			1.0												5	94	
1	7653	2	805	250659	1	2	1	550	223	2	5			19.0								9.5			3.8	5	94	
1	7664	2	805	250659	1	2	1	535	200	3	5			8.0			.2		.2							5	94	
1	7672	2	805	250659	1	2	1	640	319	5	5			1.0			*	*				*				5	94	
1	7693	2	805	250659	1	2	1	560	199	2	5			1.5								.3				5	94	
1	7701	2	805	250659	1	2	1	550	236	2	5			13.0								10.4				5	94	
1	7710	2	805	250659	1	2	1	610	311	2	5			3.0			1.5	.3				.8				5	94	
1	7721	2	805	250659	1	2	1	540	196	3	5			7.0	7.0		*					*				2	94	
1	7722	2	805	250659	1	2	1	520	180	2	5			2.0								.7			1.0	5	94	
1	7736	2	805	250659	1	2	1	560	228	2	5			2.5			.1	.1				.1				5	94	
1	7740	2	805	250659	1	2	1	560	204	3	5			6.5								1.3				5	94	
1	7746	2	805	250659	1	2	1	535	192	3	5			3.0			.1					1.8				5	94	
1	7749	2	805	250659	1	2	1	560	254	2	5			4.5								1.4			1.8	5	94	
1	7756	2	805	250659	1	2	1	515	172	2	5			5.0												5	94	
1	7772	2	805	250659	1	2	1	650	331	5	5			2.0				.2	.2			.2				5	94	
1	7774	2	805	250659	1	2	1	580	236	5	5			4.0								*				5	94	
1	7778	2	805	250659	1	2	1	530	177	5	5			6.0								4.8			.6	5	94	
1	7801	2	805	250659	1	2	1	540	208	5	5			8.0			*	*								5	94	
1	7822	2	805	250659	1	2	1	540	212	2	5			9.0			*							4.5	*	5	94	
1	7743	2	805	250659	1	2	1	500	146	6	5			4.5											.9	5	94	
200	7660	2	805	250659	1	2	1	570	248	2	5			4.0			.4	.4		.4		2.8				5	94	
	7674	2	805	250659	1	2	1	560	234	5	5			6.0			1.8					.6			3.6	5	94	
	7678	2	805	250659	1	2	1	550	182	6	5			*						*						5	94	
	7689	2	805	250659	1	2	1	580	243	6	5			6.0			1.8								4.2	5	94	
	7696	2	805	250659	1	2	1	620	309	5	5			2.0			.8					.4			.8	5	94	
	7703	2	805	250659	1	2	1	600	285	2	5			8.0	8.0					*		*				2	94	
	7705	2	805	250659	1	2	1	555	208	5	5			1.0			.1	.1	.1						.7	5	94	
	7709	2	805	250659	1	2	1	640	288	5	5		✓	1.5			.1	.1				1.3				5	94	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	7711	2	805	250659	1	2	1	580	261	2	5			2.0					.8		.6			.6	5	94	
	7712	2	805	250659	1	2	1	540	222	5	5			9.0		.4					6.3			2.3	5	94	
	7714	2	805	250659	1	2	1	590	228	5	5															94	
	7716	2	805	250659	1	2	1	535	192	6	5			2.0		.1	.1				1.8				5	94	
	7742	2	805	250659	1	2	1	520	188	2	5			8.0							3.2			4.8	5	94	
	7745	2	805	250659	1	2	1	570	199	6	5			1.0		.1	*		.6		.3				5	94	
	7747	2	805	250659	1	2	1	580	231	5	5															94	
	7748	2	805	250659	1	2	1	555	205	2	5			*							*				5	94	
	7750	2	805	250659	1	2	1	550	221	5	5			4.0		.1	.1				1.0			2.8	5	94	
	7753	2	805	250659	1	2	1	540	178	5	5			5.0		.2			.5			4.3			5	94	
	7755	2	805	250659	1	2	1	570	284	2	5			10.0		.5	.5	.5	8.5						5	94	
	7767	2	805	250659	1	2	1	560	240	5	5			3.0	3.0	*					*				2	94	
	7770	2	805	250659	1	2	1	550	206	5	5															94	
	7775	2	805	250659	1	2	1	630	304	5	5			5.0							1.5			3.5	5	94	
	7776	2	805	250659	1	2	1	510	174	5	5			2.0		.1								1.9	5	94	
	7787	2	805	250659	1	2	1	520	183	7	5															94	
	7789	2	805	250659	1	2	1	440	90	3	5			1.0										1.0	5	94	
	7792	2	805	250659	1	2	1	560	196	3	5															94	
	7795	2	805	250659	1	2	1	530	190	3	5			16.0		.8	.2	.3	13.1					1.6	5	94	
	7796	2	805	250659	1	2	1	520	161	5	5			4.0		2.0					.8			1.2	5	94	
	7800	2	805	250659	1	2	1	600	299	5	5			.5							.5				5	94	
	7807	2	805	250659	1	2	1	530	202	3	5			4.0							1.2			2.8	5	94	
	7809	2	805	250659	1	2	1	540	180	3	5			4.5		*					3.6			.9	5	94	
	7819	2	805	250659	1	2	1	565	240	2	5			3.5		.3			1.8		1.4				5	94	
	7820	2	805	250659	1	2	1	600	243	5	5			5.0		.3	.2	.2	1.5		2.0			.8	5	94	
1	7132	3	805	140659	1	2	1	470	143	2	5			19.0		5.7	*		*		*	3.8		7.6	5	85	
1	7144	3	805	140659	1	2	1	475	130	2	5			15.0		9.0	*					4.5		*	5	85	
1	7172	3	805	140659	1	2	1	540	202	2	5			23.0		11.5						3.5		6.9	5	85	
1	7195	3	805	140659	1	2	1	490	138	2	5			13.0		5.2						3.9			5	85	
1	7546	3	805	140659	1	2	1	490	180	2	5			34.0		17.0	1.7					6.8		6.8	5	85	
1	7190	3	805	140659	1	2	1	445	114	2	5			12.5		7.5					2.5			1.3	5	85	
1	7180	3	805	140659	1	2	1	480	146	2	5			21.0		20.0	*					1.0			5	85	
	7125	3	805	140659	1	2	1	550	221	2	5			2.0		.2					1.8				5	85	
	7126	3	805	140659	1	2	1	460	134	5	5															85	
	7127	3	805	140659	1	2	1	480	136	6	5															85	
	7130	3	805	140659	1	2	1	470	130	5	5			16.0		6.4		.8			1.6	4.0		3.2	5	85	
	7131	3	805	140659	1	2	1	465	143	5	5			16.0		8.0						4.0		4.0	5	85	
	7136	3	805	140659	1	2	1	600	304	2	5			4.0		.3					2.8	.1		.8	5	85	
	7141	3	805	140659	1	2	1	540	207	2	5			17.0		1.7						8.5		6.8	5	85	

O	FISH NO	SP	VSL SET	D M Y	TM	GR	DP	LEN	WT	SM	DM	TL	BD	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC FISH	DG	TEM	SAL
	7143	3	805	140659	1	2	1	485	143	5	5			8.0		5.6	.8						1.6	5	85	
	7145	3	805	140659	1	2	1	520	152	2	5			21.0		12.6	1.0					2.1	5.3	5	85	
	7146	3	805	140659	1	2	1	495	176	2	5			14.0		4.2	.7					8.4	.7	5	85	
	7147	3	805	140659	1	2	1	460	129	5	5			4.0		1.2	.8				2.0			5	85	
	7148	3	805	140659	1	2	1	550	238	2	5			8.0		6.4					.8	.8		5	85	
	7151	3	805	140659	1	2	1	465	134	2	5														85	
	7154	3	805	140659	1	2	1	455	120	2	5			.5									.5	5	85	
	7155	3	805	140659	1	2	1	465	128	5	5			6.0		1.2	.9					.3	3.6	5	85	
	7156	3	805	140659	1	2	1	505	173	2	5			8.0		6.4							1.6	5	85	
	7157	3	805	140659	1	2	1	475	128	6	5			4.0			*					3.2	.8	5	85	
	7158	3	805	140659	1	2	1	460	126	2	5			3.0		.9	.9					.3	.9	5	85	
	7159	3	805	140659	1	2	1	470	131	2	5			1.0		.3						.1	.6	5	85	
	7160	3	805	140659	1	2	1	470	132	2	5			2.0		*						*	2.0	5	85	
	7161	3	805	140659	1	2	1	485	146	2	5														85	
	7163	3	805	140659	1	2	1	465	134	2	5			10.0		2.0	2.0					2.0	4.0	5	85	
	7164	3	805	140659	1	2	1	480	135	2	5			5.0		2.5	1.0	1.5						5	85	
	7168	3	805	140659	1	2	1	505	151	5	5			14.0		7.0	.7				5.6		.7	5	85	
	7169	3	805	140659	1	2	1	465	129	5	5			1.5		1.5	*							5	85	
	7170	3	805	140659	1	2	1	470	139	5	5			.5								.5		5	85	
	7174	3	805	140659	1	2	1	470	146	2	5			19.0		1.9	1.9					22.8		5	85	
	7177	3	805	140659	1	2	1	515	114	2	5			4.0		.4					3.2	.4		5	85	
	7181	3	805	140659	1	2	1	505	175	5	5			2.0			1.4						.6	5	85	
	7182	3	805	140659	1	2	1	540	194	2	5			8.0		4.0	*				2.4	*	1.6	5	85	
	7183	3	805	140659	1	2	1	585	248	2	5			1.0		.5					.5			5	85	
	7187	3	805	140659	1	2	1	475	120	2	5			17.0		2.6					3.4	2.5	8.5	5	85	
	7189	3	805	140659	1	2	1	500	139	2	5			16.0		8.0						8.0		5	85	
	7197	3	805	140659	1	2	1	475	140	2	5														85	
	7198	3	805	140659	1	2	1	500	167	5	5			32.0		6.4		*				25.6		5	85	
	7200	3	805	140659	1	2	1	460	148	2	5			18.0		1.8	1.8				1.8	5.4	7.2	5	85	
	7509	3	805	140659	1	2	1	460	140	2	5			1.5			.8				.7			5	85	
	7513	3	805	140659	1	2	1	505	214	2	5			15.0							5.3	.7	9.0	5	85	
	7515	3	805	140659	1	2	1	465	142	2	5			14.0		4.2						7.0	2.8	5	85	
	7516	3	805	140659	1	2	1	530	170	2	5														85	
	7517	3	805	140659	1	2	1	460	128	2	5			10.0		2.0	2.0					2.0	4.0	5	85	
	7518	3	805	140659	1	2	1	505	154	2	5														85	
	7519	3	805	140659	1	2	1	510	153	5	5														85	
	7521	3	805	140659	1	2	1	525	180	5	5			6.5		6.2						.3		5	85	
	7522	3	805	140659	1	2	1	500	160	5	5														85	
	7529	3	805	140659	1	2	1	495	134	2	5			2.0		.2	.8				.8	.2		5	85	
	7530	3	805	140659	1	2	1	470	152	2	5			2.0		1.4	.6							5	85	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	7531	3	805	140659	1	2	1	485	130	5	5			.5		.2	.1				.2				5	85	
	7532	3	805	140659	1	2	1	460	108	2	5			2.0		1.0	1.0					*			5	85	
	7533	3	805	140659	1	2	1	510	167	2	5			5.0		5.0						*			5	85	
	7534	3	805	140659	1	2	1	475	174	2	5			5.0		.3					4.5	.2			5	85	
	7535	3	805	140659	1	2	1	470	143	2	5			9.0		3.6						.9		4.5	5	85	
	7536	3	805	140659	1	2	1	495	148	5	5			2.5		.8	.7				1.0				5	85	
	7544	3	805	140659	1	2	1	520	194	2	5			2.5		2.5									5	85	
	7548	3	805	140659	1	2	1	520	170	2	5			16.0		6.4					1.6	1.6		6.4	5	85	
	7549	3	805	140659	1	2	1	495	163	2	5															85	
1	7580	3	805	240659	1	2	1	495	148	2	5			.5											5	97	
1	7583	3	805	240659	1	2	1	550	256	5	5			34.0		1.7		1.7			1.7	10.2		13.6	5	97	
1	7614	3	805	240659	1	2	1	485	161	5	5			9.0		4.1	.4				*	1.8		.9	5	97	
1	7584	3	805	240659	1	2	1	470	136	5	5		1	32.0		25.0		1.0						6.0	5	97	
	7551	3	805	240659	1	2	1	495	146	2	5															97	
	7553	3	805	240659	1	2	1	465	135	5	5			10.0		4.0	1.0					4.0		1.0	5	97	
	7554	3	805	240659	1	2	1	445	118	2	5															97	
	7555	3	805	240659	1	2	1	485	154	2	5															97	
	7556	3	805	240659	1	2	1	490	144	2	5															97	
	7558	3	805	240659	1	2	1	480	147	5	5			5.0		1.0	*					4.0			5	97	
	7559	3	805	240659	1	2	1	490	174	2	5			7.0		5.6	.2				.2	1.0			5	97	
	7560	3	805	240659	1	2	1	485	145	5	5			2.0		1.8						.2			5	97	
	7567	3	805	240659	1	2	1	560	213	5	5			16.0		15.2						.8			5	97	
	7569	3	805	240659	1	2	1	485	153	2	5			6.0		1.8	.3					.9		3.0	5	97	
	7570	3	805	240659	1	2	1	530	187	2	5			2.0		1.4						.6			5	97	
	7574	3	805	240659	1	2	1	475	158	2	5			3.0								3.0			5	97	
	7575	3	805	240659	1	2	1	505	136	5	5			10.0		9.0	*					1.0			5	97	
	7581	3	805	240659	1	2	1	440	117	3	5			18.0		*						1.8		16.2	5	97	
	7586	3	805	240659	1	2	1	505	146	5	5			2.0		.6	1.4								5	97	
	7588	3	805	240659	1	2	1	480	151	2	5															97	
	7589	3	805	240659	1	2	1	500	147	2	5															97	
	7590	3	805	240659	1	2	1	490	151	2	5															97	
	7600	3	805	240659	1	2	1	425	88	2	5			5.0		.8						.2		4.0	5	97	
	7606	3	805	240659	1	2	1	460	121	2	5			10.0		2.0	1.0					1.0		6.0	5	97	
	7607	3	805	240659	1	2	1	510	169	2	5			13.0		10.4	.6				*	2.0		*	5	97	
	7608	3	805	240659	1	2	1	465	145	5	5			11.0		3.3	1.7					.5		5.5	5	97	
	7610	3	805	240659	1	2	1	460	113	2	5															97	
	7613	3	805	240659	1	2	1	465	128	2	5			1.0	1.0		*				*	*			2	97	
	7615	3	805	240659	1	2	1	505	172	2	5			9.0		8.1						.9			5	97	
	7616	3	805	240659	1	2	1	485	159	2	5			1.0		.3								.7	5	97	
	7623	3	805	240659	1	2	1	470	128	2	5			3.0		.5	.1							2.4	5	97	

O	FISH NO	SP	VSL SET	D M Y	TM	G	DP	LEN	WT	SM	DM	TL	BD	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	DG	TEM	SAL
	7629	3	805	240659	1	2	1	485	147	5	5			17.0		2.6	.8							13.6	5	97	
	7630	3	805	240659	1	2	1	475	141	2	5			7.0		.3						1.1		5.6	5	97	
	7631	3	805	240659	1	2	1	475	135	5	5			1.5		.2	*					.1		1.2	5	97	
	7633	3	805	240659	1	2	1	540	156	2	5			1.0		.8						.2			5	97	
	7637	3	805	240659	1	2	1	500	166	2	5			14.0		2.8	.7				.7	4.2		5.6	5	97	
	7638	3	805	240659	1	2	1	490	168	5	5			16.0		4.8	.8					2.4		8.0	5	97	
	7826	1	806	270659	1	2	1	310	34	3	4															97	
	7836	1	806	270659	1	2	1	350	45	6	4			1.0			1.0								5	97	
	7838	1	806	270659	1	2	1	315	38	6	4			1.0			1.0								5	97	
	7841	1	806	270659	1	2	1	350	49	6	4			1.0		.1	.7		.1			.1			5	97	
	7842	1	806	270659	1	2	1	295	37	3	4															97	
	7858	1	806	270659	1	2	1	430	100	6	4			18.0		3.6	1.8		3.6		9.0				5	97	
	7862	1	806	270659	1	2	1	290	21	6	4															97	
	7864	1	806	270659	1	2	1	330	41	3	4															97	
	7879	1	806	270659	1	2	1	330	42	1	4															97	
	7887	1	806	270659	1	2	1	495	143	3	4			1.0		.4		.6							5	97	
	7914	1	806	270659	1	2	1	300	32	3	4															97	
	7924	1	806	270659	1	2	1	480	117	6	4															97	
	7939	1	806	270659	1	2	1	440	103	6	4			.5			.5								5	97	
	7963	1	806	270659	1	2	1	550	200	3	4															97	
	7969	1	806	270659	1	2	1	550	232	2	4			1.0			.3				.4			.3	5	97	
	7979	1	806	270659	1	2	1	440	238	6	4															97	
	8018	1	806	270659	1	2	1	310	34	3	4															97	
	8020	1	806	270659	1	2	1	320	34	3	4			2.0			1.8				.2	*			5	97	
	8042	1	806	270659	1	2	1	500	119	3	4			.5			.5								5	97	
	8050	1	806	270659	1	2	1	340	39	3	4			1.0		.5					.5				5	97	
	8054	1	806	270659	1	2	1	310	37	3	4															97	
	8081	1	806	270659	1	2	1	310	102	3	4			10.0		2.0	*				8.0				5	97	
	8088	1	806	270659	1	2	1	340	41	6	4			1.0			1.0				*				5	97	
	8091	1	806	270659	1	2	1	310	32	3	4			1.0							1.0				5	97	
	8092	1	806	270659	1	2	1	330	39	6	4			*							*				5	97	
	8093	1	806	270659	1	2	1	330	41	6	4			9.0		*	*	4.5			4.5				5	97	
	8094	1	806	270659	1	2	1	300	27	3	4			1.5		.1	.2				1.2				5	97	
	8095	1	806	270659	1	2	1	310	32	3	4			1.0		.5					.5				5	97	
	8097	1	806	270659	1	2	1	330	42	6	4			4.5		.4					4.1				5	97	
	8099	1	806	270659	1	2	1	340	34	6	4			5.0		.5	1.0				3.5				5	97	
	8101	1	806	270659	1	2	1	370	55	3	4			8.0		.4	3.2				4.0	.4			5	97	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC FISH	D G	TEM	SAL
	8103	1	806	270659	1	2	1	350	44	6	4			8.5		.4	.4		.9		6.8			5	97	
	8112	1	806	270659	1	2	1	340	43	3	4			2.5			2.5							5	97	
	8114	1	806	270659	1	2	1	350	50	3	4			2.0		.2	.2				1.6			5	97	
	8117	1	806	270659	1	2	1	460	112	6	4			3.5							3.5			5	97	
	8123	1	806	270659	1	2	1	290	28	3	4			.5		*	.5							5	97	
	8125	1	806	270659	1	2	1	380	27	6	4			1.5							1.5			5	97	
	8126	1	806	270659	1	2	1	300	30	3	4			*			*				*			5	97	
	8135	1	806	270659	1	2	1	520	186	3	4			5.0		.5			2.5		2.0			5	97	
	8140	1	806	270659	1	2	1	440	100	3	4			1.0		1.0					*			5	97	
	8141	1	806	270659	1	2	1	460	100	2	4			9.0		*	*		7.2		1.8			5	97	
	8142	1	806	270659	1	2	1	480	132	6	4			3.0		*					3.0	*		5	97	
	8150	1	806	270659	1	2	1	600	259	2	4			9.5		*	*		9.5					5	97	
	7824	1	806	270659	1	2	1	350	45	6	4			1.5				1.5						5	97	
	7846	1	806	270659	1	2	1	360	51	6	4			1.0		.5		.5						5	97	
	7863	1	806	270659	1	2	1	300	31	6	4														97	
	7875	1	806	270659	1	2	1	320	40	3	4														97	
	7935	1	806	270659	1	2	1	520	191	5	4			14.5		4.8	4.8	4.9						5	97	
	7953	1	806	270659	1	2	1	320	43	3	4			3.0			1.5	1.5						5	97	
	7976	1	806	270659	1	2	1	360	45	3	4														97	
	8080	1	806	270659	1	2	1	590	261	2	4			9.0			7.2	1.8						5	97	
	8085	1	806	270659	1	2	1	450	26	3	4														97	
	8089	1	806	270659	1	2	1	340	45	3	4			2.0		.4		1.6						5	97	
	8090	1	806	270659	1	2	1	300	28	6	4														97	
	8096	1	806	270659	1	2	1	310	34	6	4			3.0			1.5	1.5						5	97	
	8098	1	806	270659	1	2	1	330	45	6	4			1.5		.5	.5	.5						5	97	
	8104	1	806	270659	1	2	1	340	34	3	4			3.0		2.4		.6						5	97	
	8116	1	806	270659	1	2	1	450	102	3	4			10.0		2.0		8.0						5	97	
	8121	1	806	270659	1	2	1	300	31	6	4			3.0			.6	2.4						5	97	
	8124	1	806	270659	1	2	1	340	45	6	4			2.0		.6	1.2	.2						5	97	
	8131	1	806	270659	1	2	1	300	23	6	4														97	
	8148	1	806	270659	1	2	1	460	113	3	4			4.0		.8		3.2						5	97	
	8212	1	806	280659	1	2	1	480	125	6	4			.5			.5							5	108	
	8224	1	806	280659	1	2	1	460	121	3	4														108	
	8225	1	806	280659	1	2	1	340	45	3	4			4.0	1.6	1.2	.8	.4						5	108	
	8228	1	806	280659	1	2	1	300	27	6	4			.5			.5					*		5	108	
	8229	1	806	280659	1	2	1	300	30	3	4														108	
	8232	1	806	280659	1	2	1	300	33	3	4			2.5			2.5							5	108	
	8234	1	806	280659	1	2	1	320	37	6	4			3.0			2.4		.6		*			5	108	
	8238	1	806	280659	1	2	1	300	29	3	4														108	
	8241	1	806	280659	1	2	1	320	37	6	4			.5			.5							5	108	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	8245	1	806	280659	1	2	1	300	31	3	4			1.0			1.0								5	108	
	8250	1	806	280659	1	2	1	280	26	3	4			1.0			.9				.1				5	108	
	8164	1	806	280659	1	2	1	315	34	3	4															108	
	8189	1	806	280659	1	2	1	320	39	3	4			*							*				5	108	
	8190	1	806	280659	1	2	1	310	33	6	4			2.5			2.5				*				5	108	
	8192	1	806	280659	1	2	1	310	37	6	4			1.5			.4				1.1				5	108	
	8215	1	806	280659	1	2	1	310	34	6	4															108	
	8216	1	806	280659	1	2	1	560	221	2	4			5.0		1.0		4.0							5	108	
	8226	1	806	280659	1	2	1	340	48	1	4															108	
	8231	1	806	280659	1	2	1	310	40	3	4			3.0			3.0								5	108	
	8233	1	806	280659	1	2	1	310	40	3	4			1.0			1.0								5	108	
	8236	1	806	280659	1	2	1	300	34	3	4			1.0		.3	.3	.4							5	108	
	8240	1	806	280659	1	2	1	290	26	6	4			1.0			1.0								5	108	
2	8244	1	806	280659	1	2	1	300	28	3	4			1.0			.8	.2							5	108	
	8247	1	806	280659	1	2	1	310	37	6	4			1.5			1.5								5	108	
	8249	1	806	280659	1	2	1	300	34	3	4			1.0			.8	.2							5	108	
	8155	1	806	280659	1	2	1	430	102	6	4			1.0			.2	.8							5	108	
	8166	1	806	280659	1	2	1	465	102	6	4			4.0		2.0		2.0							5	108	
	8167	1	806	280659	1	2	1	465	113	6	4															108	
	8174	1	806	280659	1	2	1	310	34	3	4															108	
	8186	1	806	280659	1	2	1	350	48	3	4			4.0			3.2	.8							5	108	
	8196	1	806	280659	1	2	1	460	130	2	4															108	
	7831	2	806	270659	1	2	1	505	140	6	4															97	
	7847	2	806	270659	1	2	1	505	173	6	4			1.0			.3	.7							5	97	
	7896	2	806	270659	1	2	1	520	185	6	4															97	
	7900	2	806	270659	1	2	1	500	135	6	4															97	
	7904	2	806	270659	1	2	1	470	125	3	4			2.0	2.0	*	*							*	2	97	
	7905	2	806	270659	1	2	1	495	136	3	4															97	
	7910	2	806	270659	1	2	1	515	143	3	4			1.0	1.0	*		*							2	97	
	7922	2	806	270659	1	2	1	480	134	6	4															97	
	7925	2	806	270659	1	2	1	480	132	6	4			4.0		.8	.4	2.8							5	97	
	7927	2	806	270659	1	2	1	500	152	3	4															97	
	7930	2	806	270659	1	2	1	450	104	3	4															97	
	7936	2	806	270659	1	2	1	475	121	6	4			6.0		2.1	.9	3.0							5	97	
	7967	2	806	270659	1	2	1	490	147	3	4			3.0	3.0		*							*	2	97	
	7971	2	806	270659	1	2	1	490	139	3	4															97	
	7978	2	806	270659	1	2	1	440	117	3	4			5.0		*	*	5.0							5	97	
	8001	2	806	270659	1	2	1	520	156	6	4			3.0	3.0		*	*							2	97	
	8004	2	806	270659	1	2	1	490	143	3	4															97	

250

O	FISH NO	SP	VSL SET	D M Y	TM	GD	LEN	WT	SM	DM	TL	BB	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	DG	TEM	SAL
	8007	2	806	270659	1	2 1	480	134	3	4															97	
	8016	2	806	270659	1	2 1	530	161	6	4			1.0			*	1.0							5	97	
	8036	2	806	270659	1	2 1	530	190	6	4			1.0	1.0										1	97	
	8043	2	806	270659	1	2 1	470	128	6	4			4.0		.4	.4	3.2				*			5	97	
	8051	2	806	270659	1	2 1	450	115	3	4			3.0	3.0	*	*	*							2	97	
	8058	2	806	270659	1	2 1	460	116	3	4			1.0				1.0							5	97	
	8065	2	806	270659	1	2 1	500	151	6	4			2.0		.4	.4	1.2							5	97	
	8077	2	806	270659	1	2 1	520	176	6	4															97	
	7830	2	806	270659	1	2 1	480	136	6	4															97	
1	8048	3	806	270659	1	2 1	420	87	5	4			3.0		.1	.9	1.8				.1			5	97	
	7827	3	806	270659	1	2 1	460	131	2	4			25.0		1.8	15.0	7.5				.7			5	97	
	7833	3	806	270659	1	2 1	470	126	5	4			22.0		2.2	6.6	11.0		1.1		1.1			5	97	
	7843	3	806	270659	1	2 1	490	133	5	4			18.0		1.8	9.0	7.2							5	97	
	7848	3	806	270659	1	2 1	460	128	5	4			16.0		.8	4.0	11.2							5	97	
	7851	3	806	270659	1	2 1	465	132	5	4			24.0	4.8		2.4	16.8							4	97	
	7852	3	806	270659	1	2 1	400	90	5	4			20.0		1.0	5.0	14.0							5	97	
	7853	3	806	270659	1	2 1	455	115	2	4			6.0			3.0	1.8						1.2	5	97	
	7859	3	806	270659	1	2 1	480	135	5	4			14.0		.7	1.4	11.9							5	97	
	7860	3	806	270659	1	2 1	460	123	5	4			10.0		1.0	9.0								5	97	
	7866	3	806	270659	1	2 1	460	114	5	4			7.0	7.0		*	*							2	97	
	7873	3	806	270659	1	2 1	460	126	2	4			18.0	18.0		*				*				2	97	
	7881	3	806	270659	1	2 1	460	118	2	4			4.0		.6	.2	2.8				.4			5	97	
	7890	3	806	270659	1	2 1	465	133	5	4			13.0		.9	5.8	5.9				.4			5	97	
	7891	3	806	270659	1	2 1	460	129	5	4			18.0		1.6	3.6	12.6				.2			5	97	
	7893	3	806	270659	1	2 1	590	184	2	4															97	
	7903	3	806	270659	1	2 1	460	128	2	4			30.0		4.5	15.0	9.0				1.5			5	97	
	7931	3	806	270659	1	2 1	440	115	2	4			30.0		1.5	4.5	22.5				1.5			5	97	
	7934	3	806	270659	1	2 1	450	129	5	4			40.0			4.0	12.0		24.0					5	97	
	7964	3	806	270659	1	2 1	460	113	5	4			2.0		.2	1.8								5	97	
	7993	3	806	270659	1	2 1	490	132	5	4			13.0			6.5	3.9		2.6				*	5	97	
	7999	3	806	270659	1	2 1	460	131	2	4			7.0		.4	.3	6.3							5	97	
	8013	3	806	270659	1	2 1	480	127	2	4			23.0		.5	1.8	20.7							5	97	
	8034	3	806	270659	1	2 1	450	111	2	4			9.0		*	*	9.0							5	97	
	8041	3	806	270659	1	2 1	570	116	5	4			18.0		.9	4.5	12.6				*			5	97	
	8056	3	806	270659	1	2 1	460	137	5	4			19.0		*	5.7	13.3							5	97	
	8057	3	806	270659	1	2 1	450	106	5	4			22.0		1.1	6.6	13.2				1.1			5	97	
	8071	3	806	270659	1	2 1	460	112	5	4			8.0		.4	4.8	2.4				.4			5	97	
	8073	3	806	270659	1	2 1	460	126	5	4			27.0		1.3	4.1	21.6							5	97	
	8079	3	806	270659	1	2 1	460	130	5	4			10.0		1.0	3.0	6.0							5	97	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	TOTL	UNID	AMPH	WEIGHT OF STOMACH CONTENTS COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC FISH	D G	TEM	SAL
	8086	3	806	270659	1	2	1	480	126	5	4			6.0		.6	2.1	3.0				.3		5	97	
	8100	3	806	270659	1	2	1	495	112	2	4			12.0		.5	11.4	.1						5	97	
	8102	3	806	270659	1	2	1	460	132	5	4			11.0			2.2	8.3				.5		5	97	
	8111	3	806	270659	1	2	1	420	103	5	4			1.0	1.0		*							2	97	
	8115	3	806	270659	1	2	1	510	174	2	4			5.0		.5	1.0	3.5						5	97	
	8118	3	806	270659	1	2	1	440	119	2	4			36.0		3.6	7.2	25.2						5	97	
	8119	3	806	270659	1	2	1	470	117	5	4			28.0		2.2	8.4	16.8				.6		5	97	
	8120	3	806	270659	1	2	1	460	130	5	4			28.0		*	1.4	26.6						5	97	
	8136	3	806	270659	1	2	1	470	129	5	4			18.0				14.4			3.6			5	97	
	8144	3	806	270659	1	2	1	470	126	5	4			2.0		.4	.4	1.0				.2		5	97	
	8145	3	806	270659	1	2	1	470	99	2	4			7.0		.7		4.9			1.4			5	97	
	8146	3	806	270659	1	2	1	440	104	2	4			3.0			1.5	1.5						5	97	
	8147	3	806	270659	1	2	1	480	122	2	4			10.0		1.0	1.5	7.0				.5		5	97	
	7835	3	806	270659	1	2	1	450	125	5	4			19.0		3.8		15.2						5	97	
	7992	3	806	270659	1	2	1	460	125	5	4			17.0		8.5		8.5						5	97	
	8082	3	806	270659	1	2	1	470	125	5	4			25.0				25.0						5	97	
	8151	3	806	280659	1	2	1	440	157	5	4			2.0		.4	1.6							5	108	
	8152	3	806	280659	1	2	1	475	138	5	4			24.0		4.8	7.2	12.0						5	108	
	8153	3	806	280659	1	2	1	460	124	5	4			15.0		1.5	7.5	4.5				1.5		5	108	
	8154	3	806	280659	1	2	1	430	76	5	4			3.0		.9	2.1							5	108	
	8157	3	806	280659	1	2	1	460	127	5	4			11.0			3.3	7.7				*		5	108	
	8158	3	806	280659	1	2	1	460	127	5	4			6.0		.6	3.0	2.1				.3		5	108	
	8159	3	806	280659	1	2	1	460	130	5	4			8.0		1.2	4.8	1.6				.4		5	108	
	8160	3	806	280659	1	2	1	460	119	5	4			12.0		1.2	3.0	7.2				.6		5	108	
	8161	3	806	280659	1	2	1	460	131	5	4			24.0		1.2	22.8							5	108	
	8165	3	806	280659	1	2	1	460	140	5	4			21.0		1.0	16.8	3.2						5	108	
	8168	3	806	280659	1	2	1	450	123	2	4			12.0		.6	3.0	8.4				*		5	108	
	8169	3	806	280659	1	2	1	440	116	5	4			32.0			12.8	19.2						5	108	
	8170	3	806	280659	1	2	1	450	113	5	4			12.0		1.2	2.4	8.4						5	108	
	8171	3	806	280659	1	2	1	460	111	5	4			12.0		.6	7.2	4.2						5	108	
	8173	3	806	280659	1	2	1	490	140	2	4														108	
	8175	3	806	280659	1	2	1	415	76	2	4			29.0		.7	4.4	23.2				.7		5	108	
	8177	3	806	280659	1	2	1	460	122	5	4			25.0		1.2	11.3	11.3				1.2		5	108	
	8178	3	806	280659	1	2	1	460	139	5	4			13.0		.3	6.5	5.2				1.0		5	108	
	8179	3	806	280659	1	2	1	460	112	2	4			8.0		1.6	.8	5.6						5	108	
	8180	3	806	280659	1	2	1	460	133	5	4			10.0			4.0	6.0						5	108	
	8181	3	806	280659	1	2	1	450	121	2	4			2.0		1.4	.2	.4				.1		5	108	
	8182	3	806	280659	1	2	1	470	136	5	4			16.0			1.6	14.4						5	108	
	8183	3	806	280659	1	2	1	430	113	2	4			18.0		.9	12.6	4.5						5	108	
	8185	3	806	280659	1	2	1	300	158	2	4			9.0		1.4	2.7	4.5				.4		5	108	

O	FISH NO	SP	VSL SET	D M Y	TM	G	DP	LEN	WT	SM	DM	TL	BT	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	DG	TEM	SAL
	8193	3	806	280659	1	2	1	480	152	2	4			12.0			*	12.0						*	5	108	
	8194	3	806	280659	1	2	1	440	110	2	4			5.0		.2	1.8	2.5				.5			5	108	
	8195	3	806	280659	1	2	1	520	171	2	4			6.0		.9	1.2	3.6				.3			5	108	
	8198	3	806	280659	1	2	1	455	117	5	4			14.0			3.5	9.8				.7			5	108	
	8199	3	806	280659	1	2	1	475	120	5	4			11.0		1.1	7.7	2.2							5	108	
	8200	3	806	280659	1	2	1	460	125	5	4			7.0			4.9	1.4				.7			5	108	
	8205	3	806	280659	1	2	1	460	140	5	4			13.0		1.3	1.3	9.8				.6			5	108	
	8207	3	806	280659	1	2	1	460	115	5	4			8.0		2.0	.8	4.8				.4			5	108	
	8208	3	806	280659	1	2	1	460	107	5	4			5.0		.8	2.5	1.5				.2			5	108	
	8209	3	806	280659	1	2	1	465	126	5	4			9.0		.4	6.3	2.3							5	108	
	8210	3	806	280659	1	2	1	465	131	5	4			19.0		1.9	5.7	10.5				.9			5	108	
	8211	3	806	280659	1	2	1	460	113	2	4			26.0		2.6	6.5	15.6				1.3			5	108	
	8213	3	806	280659	1	2	1	470	132	5	4			9.0		.4	5.4	3.2							5	108	
	8214	3	806	280659	1	2	1	460	130	5	4			43.0		4.3	12.9	25.8				*			5	108	
	8217	3	806	280659	1	2	1	480	149	2	4			29.0		2.9	14.5	10.2				1.4			5	108	
	8219	3	806	280659	1	2	1	460	122	5	4			20.0		2.0	5.0	12.0				1.0			5	108	
	8220	3	806	280659	1	2	1	475	120	2	4			3.0	3.0		*	*						*	2	108	
	8221	3	806	280659	1	2	1	460	128	5	4			14.0		.3	8.4	4.2				1.1			5	108	
	8223	3	806	280659	1	2	1	520	176	2	4			6.0		.9	.9	3.6				.6			5	108	
	8252	3	806	280659	1	2	1	440	113	5	4			4.0		.4	.2	3.0				.4			5	108	
	8253	3	806	280659	1	2	1	460	137	5	4			31.0		3.1	7.8	18.6				1.5			5	108	
	8254	3	806	280659	1	2	1	490	157	2	4			10.0		1.0	1.5	7.0				.5			5	108	
	8197	3	806	280659	1	2	1	460	139	5	4			10.0				5.0				5.0			5	108	
	7855	6	806	270659	1	2	1	680	267	5	4			11.0					11.0						5	97	
	7987	6	806	270659	1	2	1	740	359	2	4			2.5		.5			2.0						5	97	
	8052	6	806	270659	1	2	1	560	145	5	4			4.0		.8			.4					2.8	5	97	
	8137	6	806	270659	1	2	1	535	142	3	4			19.0										19.0	5	97	
	8149	6	806	270659	1	2	1	710	289	5	4			16.0		*			9.6					6.4	5	97	
	8206	6	806	280659	1	2	1	590	172	5	4			11.0		*	*							11.0	5	108	
1	8480	1	807	290659	1	2	1	320	38	3	5			4.0	1.6	.4	.8	.4							4	112	
1	8496	1	807	290659	1	2	1	330	41	3	5			4.0	1.2	.8	1.2								4	112	
1	8497	1	807	290659	1	2	1	350	42	3	5			2.0	.8		.6								4	112	
	8258	1	807	290659	1	2	1	330	37	3	5			1.0		.3	.7								5	112	
	8268	1	807	290659	1	2	1	450	100	6	5			.5	.5										1	112	
	8274	1	807	290659	1	2	1	340	41	6	5			3.0			3.0								5	112	
	8288	1	807	290659	1	2	1	480	128	3	5															112	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC FISH	D G	TEM	SAL
	8313	1	807	290659	1	2	1	490	147	6	5			11.7	6.5	1.3	1.3	1.3				1.3		3	112	
	8314	1	807	290659	1	2	1	460	113	3	5														112	
	8316	1	807	290659	1	2	1	350	43	3	5														112	
	8317	1	807	290659	1	2	1	320	34	3	5														112	
	8319	1	807	290659	1	2	1	300	29	3	5														112	
	8322	1	807	290659	1	2	1	320	36	9	5			2.0	1.0	.4	.3	.3						4	112	
	8323	1	807	290659	1	2	1	350	44	6	5														112	
	8324	1	807	290659	1	2	1	240	42	6	5														112	
	8325	1	807	290659	1	2	1	350	48	3	5			4.0	2.0	.8	.8		.4					3	112	
	8326	1	807	290659	1	2	1	320	37	3	5			4.0	1.2	.8	1.1	.9						4	112	
	8347	1	807	290659	1	2	1	330	38	3	5			1.0	1.0									1	112	
	8348	1	807	290659	1	2	1	360	51	6	5														112	
	8349	1	807	290659	1	2	1	340	42	3	5			1.0	1.0									1	112	
	8350	1	807	290659	1	2	1	320	37	3	5			1.0	1.0									1	112	
	8366	1	807	290659	1	2	1	330	43	6	5			1.5	.3		1.2							4	112	
	8369	1	807	290659	1	2	1	340	44	6	5			1.0	.4		.6							4	112	
	8370	1	807	290659	1	2	1	320	33	6	5														112	
	8374	1	807	290659	1	2	1	330	37	6	5			1.5	.5	.5	.5							4	112	
	8375	1	807	290659	1	2	1	330	40	6	5			2.0	1.8	.1	.1							3	112	
	8377	1	807	290659	1	2	1	270	20	3	5			1.6	.8		.8							4	112	
	8389	1	807	290659	1	2	1	430	79	3	5														112	
	8391	1	807	290659	1	2	1	460	96	3	5														112	
	8392	1	807	290659	1	2	1	360	57	3	5			.8	.6	.2								3	112	
	8395	1	807	290659	1	2	1	400	36	3	5			2.0	1.0	1.0								4	112	
	8399	1	807	290659	1	2	1	330	43	3	5			4.0	1.0	1.0	2.0							4	112	
	8401	1	807	290659	1	2	1	330	38	3	5														112	
	8406	1	807	290659	1	2	1	460	113	6	5			2.0		2.0								5	112	
	8416	1	807	290659	1	2	1	300	29	3	5			1.0	1.0									1	112	
	8417	1	807	290659	1	2	1	320	35	3	5			1.0			1.0							5	112	
	8418	1	807	290659	1	2	1	260	18	3	5			2.5	1.3	.4	.8							5	112	
	8419	1	807	290659	1	2	1	300	29	3	5			1.0	1.0		*							2	112	
	8420	1	807	290659	1	2	1	340	44	3	5														112	
	8421	1	807	290659	1	2	1	330	41	6	5			1.0	1.0									1	112	
	8422	1	807	290659	1	2	1	360	51	3	5													1	112	
	8424	1	807	290659	1	2	1	320	36	3	5													1	112	
	8425	1	807	290659	1	2	1	310	33	3	5													1	112	
	8426	1	807	290659	1	2	1	340	48	3	5														112	
	8427	1	807	290659	1	2	1	310	30	3	5			1.5	.4		1.1							4	112	
	8428	1	807	290659	1	2	1	310	31	6	5														112	
	8431	1	807	290659	1	2	1	330	37	3	5														112	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	8432	1	807	290659	1	2	1	300	31	3	5															112	
	8440	1	807	290659	1	2	1	330	42	3	5															112	
	8442	1	807	290659	1	2	1	320	38	3	5															112	
	8444	1	807	290659	1	2	1	310	36	3	5															112	
	8446	1	807	290659	1	2	1	320	41	3	5															112	
	8449	1	807	290659	1	2	1	310	32	3	5			2.0	.8	.4	.8								4	112	
	8452	1	807	290659	1	2	1	320	34	6	5															112	
	8453	1	807	290659	1	2	1	310	37	6	5			2.0	.5	.5	1.0								4	112	
	8455	1	807	290659	1	2	1	300	31	3	5															112	
	8457	1	807	290659	1	2	1	320	35	3	5															112	
	8458	1	807	290659	1	2	1	300	28	6	5			2.0	1.0		1.0								3	112	
	8472	1	807	290659	1	2	1	330	39	3	5			.5	.5										1	112	
	8476	1	807	290659	1	2	1	320	43	3	5			1.8	.5	.6	.7								4	112	
	8478	1	807	290659	1	2	1	310	33	9	5			1.0	1.0										1	112	
	8484	1	807	290659	1	2	1	320	36	3	5			.7	.7										1	112	
	8486	1	807	290659	1	2	1	320	37	6	5			1.5	1.5		*								2	112	
	8488	1	807	290659	1	2	1	340	48	3	5			1.5	1.1	.2	.2								3	112	
	8489	1	807	290659	1	2	1	280	22	3	5			.5	.5										1	112	
	8490	1	807	290659	1	2	1	330	38	3	5															112	
	8498	1	807	290659	1	2	1	330	43	9	5															112	
	8501	1	807	290659	1	2	1	325	35	3	5															112	
	8502	1	807	290659	1	2	1	350	50	6	5															112	
	8504	1	807	290659	1	2	1	490	145	3	5															112	
	8511	1	807	290659	1	2	1	310	31	6	5															112	
	8516	1	807	290659	1	2	1	320	37	3	5			1.0	1.0										1	112	
	8520	1	807	290659	1	2	1	330	43	3	5			1.0	1.0										1	112	
	8521	1	807	290659	1	2	1	320	38	6	5			2.0	.8	.6	.6								4	112	
	8256	1	807	290659	1	2	1	340	51	3	5															112	
	8260	1	807	290659	1	2	1	460	105	3	5															112	
	8267	1	807	290659	1	2	1	480	124	6	5															112	
	8272	1	807	290659	1	2	1	330	45	6	5			.5			.5								5	112	
	8277	1	807	290659	1	2	1	335	34	3	5															112	
	8308	1	807	290659	1	2	1	495	138	6	5															112	
	8327	1	807	290659	1	2	1	350	48	3	5															112	
	8329	1	807	290659	1	2	1	310	40	6	5															112	
	8331	1	807	290659	1	2	1	320	34	3	5															112	
	8332	1	807	290659	1	2	1	340	45	3	5			.2			.2								5	112	
	8334	1	807	290659	1	2	1	330	40	6	5															112	
	8364	1	807	290659	1	2	1	300	37	6	5			1.0		.5	.5								5	112	
	8368	1	807	290659	1	2	1	310	34	6	5			.5			.5								5	112	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC FISH	D G	TEM	SAL
	8373	1	807	290659	1	2	1	340	45	9	5			.5		.3	.2							5	112	
	8376	1	807	290659	1	2	1	330	40	6	5														112	
	8378	1	807	290659	1	2	1	310	37	6	5														112	
	8379	1	807	290659	1	2	1	310	40	3	5			1.0			1.0							5	112	
	8400	1	807	290659	1	2	1	340	45	6	5			.5			.5							5	112	
	8411	1	807	290659	1	2	1	470	120	3	5														112	
	8429	1	807	290659	1	2	1	350	48	6	5														112	
	8438	1	807	290659	1	2	1	290	37	3	5														112	
	8448	1	807	290659	1	2	1	320	37	3	5														112	
	8451	1	807	290659	1	2	1	320	40	6	5			.5			.5							5	112	
	8466	1	807	290659	1	2	1	330	43	3	5														112	
	8471	1	807	290659	1	2	1	300	40	6	5														112	
	8475	1	807	290659	1	2	1	340	43	3	5			.5			.5							5	112	
	8477	1	807	290659	1	2	1	310	34	6	5														112	
	8479	1	807	290659	1	2	1	320	45	6	5														112	
	8483	1	807	290659	1	2	1	330	45	3	5			.5		.2	.3							5	112	
	8487	1	807	290659	1	2	1	300	34	3	5			.5		.5								5	112	
	8495	1	807	290659	1	2	1	340	45	3	5														112	
	8509	1	807	290659	1	2	1	310	43	6	5														112	
	8510	1	807	290659	1	2	1	320	37	6	5			.5			.5							5	112	
	8519	1	807	290659	1	2	1	340	40	3	5														112	
	8257	2	807	290659	1	2	1	470	164	2	5														112	
	8259	2	807	290659	1	2	1	420	181	3	5			3.4			3.4	*						5	112	
	8261	2	807	290659	1	2	1	500	131	6	5														112	
	8262	2	807	290659	1	2	1	510	146	6	5														112	
	8263	2	807	290659	1	2	1	515	185	3	5														112	
	8264	2	807	290659	1	2	1	500	137	6	5														112	
	8265	2	807	290659	1	2	1	480	142	6	5			1.2		1.2								5	112	
	8266	2	807	290659	1	2	1	520	169	3	5														112	
	8269	2	807	290659	1	2	1	470	117	3	5			.3	.3									1	112	
	8270	2	807	290659	1	2	1	470	129	6	5														112	
	8271	2	807	290659	1	2	1	430	90	6	5														112	
	8278	2	807	290659	1	2	1	480	124	6	5			1.5	1.5									1	112	
	8280	2	807	290659	1	2	1	480	145	1	5			.1			.1							5	112	
	8282	2	807	290659	1	2	1	420	98	6	5														112	
	8283	2	807	290659	1	2	1	520	182	3	5			1.5	1.5									1	112	
	8284	2	807	290659	1	2	1	500	161	3	5			2.1		*	2.1							5	112	
	8286	2	807	290659	1	2	1	500	147	6	5														112	
	8287	2	807	290659	1	2	1	460	131	6	5														112	

277

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	8289	2	807	290659	1	2	1	500	154	6	5			2.0		2.0									5	112	
	8290	2	807	290659	1	2	1	480	138	6	5															112	
	8292	2	807	290659	1	2	1	480	129	3	5															112	
	8293	2	807	290659	1	2	1	530	168	5	5															112	
	8295	2	807	290659	1	2	1	480	137	3	5			2.0		*								2.0	5	112	
	8296	2	807	290659	1	2	1	440	92	6	5			1.5	.4	.7	.4								4	112	
	8297	2	807	290659	1	2	1	500	147	6	5															112	
	8299	2	807	290659	1	2	1	530	180	3	5			.8	.8										1	112	
	8300	2	807	290659	1	2	1	490	127	6	5															112	
	8301	2	807	290659	1	2	1	510	175	6	5			.5		.2	.3								5	112	
	8302	2	807	290659	1	2	1	610	330	2	5															112	
	8305	2	807	290659	1	2	1	510	143	3	5															112	
	8309	2	807	290659	1	2	1	520	159	3	5			1.0	1.0										1	112	
	8310	2	807	290659	1	2	1	500	142	6	5			1.8		.9		.9							5	112	
	8311	2	807	290659	1	2	1	520	152	3	5			.2	.2										1	112	
	8312	2	807	290659	1	2	1	510	155	3	5			.1		.1									5	112	
	8315	2	807	290659	1	2	1	520	147	3	5			1.5	1.5										1	112	
	8321	2	807	290659	1	2	1	460	117	3	5															112	
	8335	2	807	290659	1	2	1	500	166	6	5			1.0	1.0					*					2	112	
	8337	2	807	290659	1	2	1	520	175	5	5															112	
	8338	2	807	290659	1	2	1	500	149	3	5			.7	.7										1	112	
	8339	2	807	290659	1	2	1	480	116	3	5			2.4		1.2	1.2								5	112	
	8340	2	807	290659	1	2	1	520	167	6	5															112	
300	8341	2	807	290659	1	2	1	510	164	6	5			2.0	2.0	*									2	112	
	8342	2	807	290659	1	2	1	485	148	3	5			6.0	3.0	.8	.6	.6	1.0						3	112	
	8343	2	807	290659	1	2	1	510	178	6	5			2.7		1.8	.9								5	112	
	8344	2	807	290659	1	2	1	540	194	3	5															112	
	8345	2	807	290659	1	2	1	500	147	1	5			1.0		1.0									5	112	
	8351	2	807	290659	1	2	1	490	128	6	5															112	
	8353	2	807	290659	1	2	1	490	139	3	5															112	
	8354	2	807	290659	1	2	1	510	181	6	5			4.0	2.4	.9	.7								3	112	
	8355	2	807	290659	1	2	1	470	114	3	5			4.0	4.0										1	112	
	8357	2	807	290659	1	2	1	520	168	3	5															112	
	8361	2	807	290659	1	2	1	470	141	2	5			.1			.1								5	112	
	8362	2	807	290659	1	2	1	500	141	3	5			.5		.5									5	112	
	8363	2	807	290659	1	2	1	525	179	5	5															112	
	8381	2	807	290659	1	2	1	420	152	6	5			.5	.5										1	112	
	8382	2	807	290659	1	2	1	500	134	6	5			1.6	1.6										1	112	
	8383	2	807	290659	1	2	1	470	131	6	5			.8	.8										1	112	
	8384	2	807	290659	1	2	1	490	148	2	5			.7				.7							5	112	

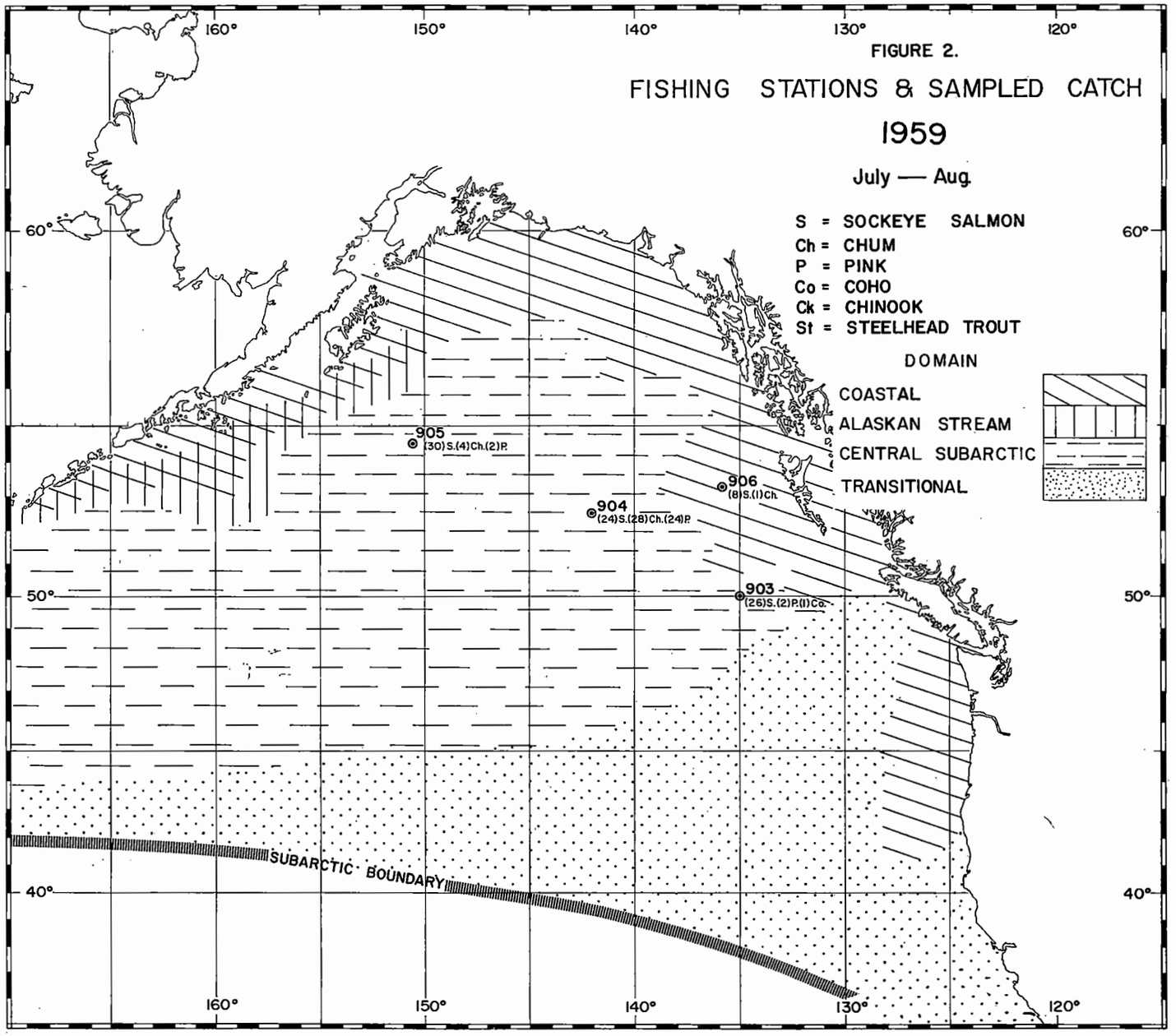
O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	8385	2	807	290659	1	2	1	490	137	1	5															112	
	8386	2	807	290659	1	2	1	490	134	3	5			6.0	1.2	3.0	1.2	.6							4	112	
	8388	2	807	290659	1	2	1	480	150	6	5															112	
	8390	2	807	290659	1	2	1	490	140	6	5			4.0	1.6	.8	.8		.8						4	112	
	8402	2	807	290659	1	2	1	520	188	6	5			.9	.9										1	112	
	8403	2	807	290659	1	2	1	475	127	6	5															112	
	8404	2	807	290659	1	2	1	490	136	3	5															112	
	8407	2	807	290659	1	2	1	480	127	6	5			4.0	2.0	1.0	1.0								3	112	
	8410	2	807	290659	1	2	1	490	123	2	5															112	
	8413	2	807	290659	1	2	1	470	122	3	5															112	
	8503	2	807	290659	1	2	1	475	142	6	5			.8	.8										1	112	
	8523	2	807	290659	1	2	1	530	187	6	5															112	
	8524	2	807	290659	1	2	1	500	144	1	5			.9	.9										1	112	
	8525	2	807	290659	1	2	1	530	148	6	5															112	
	8526	2	807	290659	1	2	1	480	140	3	5			2.0	2.0										1	112	
	8527	2	807	290659	1	2	1	520	173	6	5			.1	.1										1	112	
	8529	2	807	290659	1	2	1	510	172	3	5															112	
	8530	2	807	290659	1	2	1	480	144	3	5			1.0	1.0										1	112	
	8531	2	807	290659	1	2	1	500	161	2	5															112	
	8532	2	807	290659	1	2	1	485	150	3	5			4.0		2.5	1.0	1.5							5	112	
	8533	2	807	290659	1	2	1	510	170	3	5			1.0		*								1.0	5	112	
	8534	2	807	290659	1	2	1	520	158	3	5															112	
	8535	2	807	290659	1	2	1	430	87	3	5			.8		.3	.2	.3							5	112	
	8536	2	807	290659	1	2	1	510	147	6	5			3.0	1.5	.6	.9								3	112	
	8538	2	807	290659	1	2	1	480	131	6	5			2.0	2.0										1	112	
	8539	2	807	290659	1	2	1	500	166	6	5			1.0	.8		.2								3	112	
	8540	2	807	290659	1	2	1	520	191	3	5			8.5	8.0		.5								3	112	
	8541	2	807	290659	1	2	1	460	113	6	5			.7	.7										1	112	
	8542	2	807	290659	1	2	1	500	153	6	5			.4	.4										1	112	
	8543	2	807	290659	1	2	1	480	123	3	5															112	
	8544	2	807	290659	1	2	1	480	149	6	5			.5	.5										1	112	
	8545	2	807	290659	1	2	1	500	142	6	5															112	
	8546	2	807	290659	1	2	1	500	145	3	5			7.2	7.2	*									2	112	
	8547	2	807	290659	1	2	1	520	226	6	5															112	
	8548	2	807	290659	1	2	1	490	140	6	5			2.0		*								2.0	5	112	
	8550	2	807	290659	1	2	1	500	164	3	5			2.3		2.3									5	112	
	8551	2	807	290659	1	2	1	470	136	1	5															112	
	8552	2	807	290659	1	2	1	520	166	3	5			.3	.3										1	112	
	8553	2	807	290659	1	2	1	540	194	3	5			.8			.8								5	112	
	8554	2	807	290659	1	2	1	490	135	6	5															112	

357

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC FISH	D G	TEM	SAL
	8556	2	807	290659	1	2	1	520	158	3	5														112	
	8557	2	807	290659	1	2	1	500	134	3	5			2.3				2.3						5	112	
	8558	2	807	290659	1	2	1	500	136	6	5			1.0	1.0									1	112	
	8346	2	807	290659	1	2	1	340	45	6	5														112	
	8459	3	807	290659	1	2	1	340	43	3	5			1.5	1.5									1	112	
	8460	3	807	290659	1	2	1	340	43	3	5			1.2			1.2							5	112	
	8462	3	807	290659	1	2	1	310	38	6	5			1.0	1.0		*							2	112	
	8464	3	807	290659	1	2	1	330	29	3	5														112	
	8467	3	807	290659	1	2	1	330	39	3	5			1.0			1.0							5	112	
	8291	3	807	290659	1	2	1	460	121	5	5			5.0	1.0	2.0	1.0		1.0					4	112	
	8298	3	807	290659	1	2	1	470	148	5	5			2.0	2.0									1	112	
	8307	3	807	290659	1	2	1	460	121	5	5														112	
	8358	3	807	290659	1	2	1	480	146	8	5			8.0	3.2	1.6	1.6	1.6						4	112	
	8359	3	807	290659	1	2	1	460	124	5	5			9.0	5.4	.9	2.7							3	112	
	8408	3	807	290659	1	2	1	470	116	5	5			8.1	2.3	1.8	1.8		1.8			.4		4	112	
	8409	3	807	290659	1	2	1	480	123	3	5			.7	.7									1	112	
	8412	3	807	290659	1	2	1	480	134	5	5			7.2	3.6	.9	2.7							3	112	
	8414	3	807	290659	1	2	1	465	128	5	5			7.0	3.5	1.4	2.1							3	112	
	8560	3	807	290659	1	2	1	480	137	5	5			8.0	2.4	2.4	3.2							4	112	
	8561	3	807	290659	1	2	1	440	110	5	5			9.0	2.0	3.5	3.5							4	112	
	8562	3	807	290659	1	2	1	460	125	5	5			6.0	1.8	1.2	1.8		1.2					4	112	
	8563	3	807	290659	1	2	1	460	140	5	5			18.0	5.4	5.3	5.3		2.0					4	112	
	8380	4	807	290659	1	2	1	530	178	5	5														112	
2	11289	1	902	100659	1	2	1	485	125	3	3			5.0		4.8		.2						5	89	
	11290	1	902	100659	1	2	1	545	221	2	3			17.0		2.6		13.6		.8				5	89	
2	11293	1	902	100659	1	2	1	565	238	5	3			1.0		.5		.5						5	89	
2	11294	1	902	100659	1	2	1	515	164	5	3			5.0		5.0								5	89	
2	11295	1	902	100659	1	2	1	550	193	2	3			2.0		.6		1.4						5	89	
	11296	1	902	100659	1	2	1	500	142	3	3			13.0		13.0								5	89	
2	11297	1	902	100659	1	2	1	515	198	5	3			4.0		.2		3.8						5	89	
	11299	1	902	100659	1	2	1	425	125	3	3			.5		.3		.2						5	89	
2	11300	1	902	100659	1	2	1	465	125	3	3			4.0		.2	.2	3.6						5	89	
2	11301	1	902	100659	1	2	1	565	241	2	3			1.0	*	1.0		*						4	89	
2	11302	1	902	100659	1	2	1	490	167	5	3			5.0	.2	4.8	*							4	89	
	11304	1	902	100659	1	2	1	535	224	5	3			2.0		1.5		.5						5	89	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
														WEIGHT OF STOMACH CONTENTS													
	11305	1	902	100659	1	2	1	520	193	5	3			9.0		4.1	.9	4.0							5	89	
2	11309	1	902	100659	1	2	1	580	221	2	3			15.0		4.5	3.8	4.5	2.2						5	89	
2	11310	1	902	100659	1	2	1	590	261	5	3			15.0		2.9		12.0	.1						5	89	
	11312	1	902	100659	1	2	2	580	284	5	3			24.0		4.8	2.4	16.8							5	89	
	11313	1	902	100659	1	2	2	525	184	5	3			7.0		2.8		3.5	.7						5	89	
2	11314	1	902	100659	1	2	1	555	198	2	3			8.0		8.0									5	89	
	11317	1	902	100659	1	2	1	570	284	6	3			.5		.5									5	89	
	11318	1	902	100659	1	2	1	495	147	3	3			.5		.3								.2	5	89	
	11319	1	902	100659	1	2	1	530	173	3	3			.5		.5									5	89	
	11320	1	902	100659	1	2	1	535	218	5	3			.5	.5										1	89	
2	11321	1	902	100659	1	2	1	525	179	3	3			8.0		6.4			.8					.8	5	89	
2	11322	1	902	100659	1	2	1	475	130	6	3			2.0		2.0									5	89	
2	11323	1	902	100659	1	2	1	510	173	5	3			1.0	.1	.3	.2	.4							4	89	
2	11324	1	902	100659	1	2	1	480	130	3	3			1.0	.6	.4									3	89	
	11325	1	902	100659	1	2	1	505	176	5	3			3.0		3.0									5	89	
2	11327	1	902	100659	1	2	2	490	218	5	3			1.0	.1	.6	*	.3							4	89	
2	11328	1	902	110659	1	2	3	650	332	2	3			18.0		3.6		12.6			1.8				5	89	
5	11329	1	902	110659	1	2	3	520	204	5	3			1.0		.5		.5						*	5	89	
2	11336	1	902	110659	1	2	2	540	201	2	3			2.0		2.0						*	*		5	89	
	11341	1	902	110659	1	2	1	495	128	6	3			.5		.3								.2	5	89	
	11342	1	902	110659	1	2	1	465	128	6	3			.5		.5									5	89	
	11343	1	902	110659	1	2	1	585	301	2	3			23.4		7.8		15.6							5	89	
	11345	1	902	110659	1	2	1	480	145	5	3			10.0			5.0	5.0							5	89	
	11348	1	902	110659	1	2	1	595	278	5	3			16.0		.2		15.6	.2						5	89	
	11349	1	902	110659	1	2	1	580	281	2	3			15.0		7.5		7.5							5	89	
	11350	1	902	120659	1	2	1	470	125	6	3			10.0		7.0		3.0							5	97	
2	11351	1	902	120659	1	2	1	500	162	2	3			9.0		.1		8.9							5	97	
	11352	1	902	120659	1	2	1	465	130	5	3			2.0		1.0		1.0							5	97	
	11354	1	902	120659	1	2	1	570	241	2	3			5.0				5.0							5	97	
	11355	1	902	120659	1	2	1	480	133	3	3			4.0		2.4		1.6							5	97	
	11356	1	902	120659	1	2	1	470	125	6	3			6.0		4.8		1.2							5	97	
	11358	1	902	120659	1	2	1	570	255	5	3			13.0		2.6		8.5	1.9						5	97	
	11360	1	902	120659	1	2	1	575	238	5	3			13.0				13.0							5	97	
1	11292	2	902	100659	1	2	1	625	182	6	3			6.0	3.0	.6								1.2	3	89	
1	11316	2	902	100659	1	2	2	550	226	2	3			8.0	3.2	2.4									4	89	
	11291	2	902	100659	1	2	1	605	245	3	3			10.0		3.0			7.0						5	89	
	11298	2	902	100659	1	2	1	560	221	5	3			2.0	2.0	*		*							2	89	
	11303	2	902	100659	1	2	1	670	389	5	3			3.0	3.0										1	89	
	11308	3	902	100659	1	2	1	520	193	2	3			11.0		.1		10.8	.1						5	89	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	11326	3	902	100659	1	2	2	500	167	2	3			6.0	1.8	1.2	*	.6				.4		2.0	4	89	
1	11347	3	902	110659	1	2	1	520	180	2	3			12.0	4.8	1.0			1.2					4.0	4	89	
	11331	3	902	110659	1	2	3	535	180	2	3			27.0	14.0	*	*	5.0						8.0	3	89	
	11332	3	902	110659	1	2	3	500	171	2	3			18.0	18.0	*	*	*							2	89	
2	11333	3	902	110659	1	2	2	490	153	2	3			6.0		.3	1.2	4.2	.1					.2	5	89	
	11334	3	902	110659	1	2	2	580	268	2	3			8.0	5.6	.4		*						2.0	3	89	
	11335	3	902	110659	1	2	3	520	188	2	3			1.0	1.0		*	*							2	89	
	11337	3	902	110659	1	2	2	535	218	5	3			11.0	3.3	.9	*	.3				.3		6.0	4	89	
	11338	3	902	110659	1	2	1	530	199	2	3			27.0	27.0			*						*	2	89	
	11340	3	902	110659	1	2	1	495	161	2	3			5.0	2.5	.5	.2	.3	.5					1.0	4	89	
	11346	3	902	110659	1	2	1	480	137	2	3			19.0	17.1		*	1.9							3	89	
	11339	3	902	110659	1	2	1	500	149	2	3			4.0		1.0	1.0	1.0						1.0	5	89	
	11359	3	902	120659	1	2	1	505	182	2	3			25.0	15.0			4.0						6.0	3	97	
	11361	3	902	120659	1	2	4	460	106	2	3			1.0	.5	.5									3	97	
	11306	4	902	100659	1	2	1	530	157	4	3			2.0				2.0							5	89	
	11344	4	902	110659	1	2	1	530	164	4	3			3.0	.7	.1		.1	.1					2.0	4	89	


160°
150°
140°
130°
120°
60°
50°
40°
FIGURE 2.
FISHING STATIONS & SAMPLED CATCH
1959
July — Aug.
S = SOCKEYE SALMON
Ch = CHUM
P = PINK
Co = COHO
Ck = CHINOOK
St = STEELHEAD TROUT
DOMAIN
COASTAL
ALASKAN STREAM
CENTRAL SUBARCTIC
TRANSITIONAL
905
(30)S.(4)Ch.(2)P.
906
(8)S.(1)Ch.
904
(24)S.(28)Ch.(24)P.
903
(26)S.(2)P.(1)Co.
SUBARCTIC BOUNDARY

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	11363	1	903	50759	1	2	1	475	153	2	3			4.0		4.0									5	118	
	11364	1	903	50759	1	2	1	530	193	2	3			*		*									5	118	
	11365	1	903	50759	1	2	1	555	218	2	3			*		*									5	118	
	11366	1	903	50759	1	2	1	520	181	2	3															118	
	11374	1	903	50759	1	2	1	525	193	2	3			*		*									5	118	
	11375	1	903	50759	1	2	1	480	153	2	3															118	
	11367	1	903	60759	1	2	2	600	284	5	3			*		*									5		
	11368	1	903	60759	1	2	2	485	150	2	3			.5		.5									5		
	11370	1	903	70759	1	2	1	555	224	2	3			*		*									5	119	
	11371	1	903	70759	1	2	1	615	318	5	3															119	
	11372	1	903	70759	1	2	1	500	170	2	3			*		*									5	119	
	11376	1	903	70759	1	2	1	610	284	5	3															119	
	11377	1	903	70759	1	2	1	515	170	2	3			1.0		1.0									5	119	
	11379	1	903	70759	1	2	1	530	173	5	3			.5		.5									5	119	
	11378	1	903	70759	1	2	1	570	204	5	3															119	
	11382	1	903	70759	1	2	1	610	289	2	3															119	
	11383	1	903	110759	1	2	7	505	176	2	3			*		*									5		
	11384	1	903	110759	1	2	4	465	128	5	3			2.0		1.0								1.0	5		
	11385	1	903	110759	1	2	4	485	159	2	3																
	11386	1	903	110759	1	2	4	570	261	2	3			*		*									5		
	11387	1	903	110759	1	2	4	500	170	2	3			*		*									5		
	11388	1	903	110759	1	2	4	500	164	5	3			1.0		1.0									5		
	11389	1	903	110759	1	2	4	520	221	5	3			.5	.5	*									2		
	11391	1	903	110759	1	2	4	480	164	2	3			.5		.5									5		
	11392	1	903	110759	1	2	6	550	210	2	3			6.5		6.5									5		
	11393	1	903	110759	1	2	4	510	164	5	3			.5		.5									5		
	11362	3	903	50759	1	2	1	500	234	2	3															118	
	11381	3	903	100759	1	2	1	555	180	2	3			1.5		1.2	.2					.1			5		
	11380	4	903	100759	1	2	1	670	330	5	3			2.0					2.0						5		
2	11402	1	904	150759	1	2	1	510	170	5	3			2.0		2.0									5		
	11404	1	904	150759	1	2	1	605	303	2	3			.5	.5										1		
2	11405	1	904	150759	1	2	1	605	284	2	3			1.0		1.0									5		
	11406	1	904	150759	1	2	1	595	301	5	3			2.0	2.0										1		
	11407	1	904	150759	1	2	1	620	284	5	3			.5		.5									5		
2	11408	1	904	150759	1	2	1	595	289	5	3			.5										.5	5		

O	FISH NO	S P	VSL SET	D	M	Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	11420	1	904	150759	1	2	1			575	267	5	3			.5	.5										1		
2	11421	1	904	150759	1	2	2			620	318	5	3			2.0		.1		.1						1.8	5		
2	11426	1	904	150759	1	2	1			600	261	2	3			.5	.5										1		
	11437	1	904	180759	1	2	1			570	244	2	3			1.0			.2	.8							5	111	
	11439	1	904	180759	1	2	1			570	255	2	3			4.0	.2		.6	3.2							4	111	
	11440	1	904	180759	1	2	1			590	261	5	3			.5		.5									5	111	
2	11446	1	904	190759	1	2	1			515	176	5	3			.5			.5								5	112	
	11450	1	904	190759	1	2	1			520	193	5	3			.5		.1								.4	5	112	
2	11451	1	904	190759	1	2	1			600	272	2	3			4.0		1.2			2.8						5	112	
	11452	1	904	190759	1	2	1			585	261	5	3			.5		.5									5	112	
	11453	1	904	190759	1	2	1			565	238	5	3			.5		.5									5	112	
	11454	1	904	190759	1	2	1			560	218	5	3			1.0	.9	.1									3	112	
2	11455	1	904	190759	1	2	1			620	329	2	3			.5		.5									5	112	
2	11456	1	904	190759	1	2	1			560	238	2	3			.5		.1								.4	5	112	
2	11457	1	904	190759	1	2	1			570	238	5	3			.5	.4	*		.1							3	112	
	11460	1	904	200759	1	2	1			560	233	3	3			.5	.4	.1									3	113	
	11467	1	904	210759	1	2	1			420	79	3	3			.5		.5							*	*	5	111	
	11474	1	904	210759	1	2	1			630	323	5	3			1.0			.1	.9				*			5	111	
2	11397	2	904	150759	1	2	1			400	79	3	3			.5		*		.5							5		
	11398	2	904	150759	1	2	1			435	99	3	3			2.5		.5	2.0								5		
	11399	2	904	150759	1	2	1			445	138	6	3			6.0			6.0								5		
	11400	2	904	150759	1	2	1			385	56	3	3																
	11409	2	904	150759	1	2	1			495	141	6	3			*			*								5		
	11410	2	904	150759	1	2	1			500	144	2	3																
	11411	2	904	150759	1	2	1			500	159	6	3			1.5		*	*				1.5				5		
	11415	2	904	150759	1	2	1			470	136	6	3			2.0	2.0	*	*	*							2		
	11418	2	904	150759	1	2	1			490	151	3	3			*			*								5		
	11422	2	904	150759	1	2	1			490	152	3	3																
	11423	2	904	150759	1	2	1			480	155	6	3			*		*	*								5		
	11427	2	904	150759	1	2	1			480	129	1	3			9.0	9.0	*									2		
	11429	2	904	150759	1	2	1			505	163	6	3																
	11438	2	904	180759	1	2	1			440	101	6	3			4.5	4.5	*	*	*							2	111	
	11442	2	904	180759	1	2	2			520	189	2	3			5.0	5.0	*	*	*							2	111	
	11443	2	904	180759	1	2	3			465	133	6	3			2.5			2.5								5	111	
	11444	2	904	190759	1	2	1			475	138	6	3			1.0	1.0		*		*						2	112	
	11447	2	904	190759	1	2	1			495	166	6	3			6.0	6.0	*	*								2	112	
	11458	2	904	200759	1	2	1			550	223	6	3			6.5			6.5								5	113	
	11459	2	904	200759	1	2	1			485	139	2	3			*			*								5	113	
	11461	2	904	200759	1	2	1			450	130	6	3			10.0	10.0	*	*								2	113	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	11462	2	904	200759	1	2	1	500	164	6	3			4.0	4.0		*								2	113	
	11463	2	904	200759	1	2	1	505	156	3	3			*			*								5	113	
	11464	2	904	200759	1	2	1	475	145	3	3															113	
	11468	2	904	210759	1	2	1	455	129	2	3			7.0			7.0								5	111	
	11469	2	904	210759	1	2	1	395	90	6	3			3.0		.6	.9	1.5							5	111	
	11472	2	904	210759	1	2	1	535	194	2	3			.5										.5	5	111	
	11473	2	904	210759	1	2	1	465	131	2	3			3.0		1.5	1.5								5	111	
1	11394	3	904	150759	1	2	1	520	177	5	3			4.0		1.0	1.0	1.0							5		
	11395	3	904	150759	1	2	1	495	144	5	3			2.0		.6	.6	.6				.2			5		
	11396	3	904	150759	1	2	1	535	178	5	3																
	11401	3	904	150759	1	2	1	510	184	5	3			1.0			1.0	*							5		
	11413	3	904	150759	1	2	1	530	152	5	3			6.0		3.0	3.0					*			5		
	11414	3	904	150759	1	2	1	540	218	5	3			8.0		3.0	2.5	2.5							5		
	11416	3	904	150759	1	2	2	525	181	5	3			.5	.5										1		
	11417	3	904	150759	1	2	2	525	159	5	3																
	11419	3	904	150759	1	2	1	520	169	5	3			.5			.5								5		
	11424	3	904	150759	1	2	1	540	193	2	3			1.0	.2	.8									4		
	11428	3	904	150759	1	2	1	535	181	5	3			8.0		.4	5.6	2.0			*	*			5		
	11431	3	904	150759	1	2	1	530	197	5	3																
	11432	3	904	150759	1	2	1	490	139	2	3			6.0		1.5	3.0	1.5							5		
	11433	3	904	150759	1	2	1	500	170	5	3			8.5		2.6	3.8	1.7			.2	.2			5		
	11434	3	904	150759	1	2	1	525	198	5	3			6.0		2.0	2.0					2.0			5		
	11435	3	904	150759	1	2	1	455	118	5	3																
	11436	3	904	180759	1	2	2	510	172	2	3			4.5		*	3.4	1.1							5		
	11441	3	904	180759	1	2		555	198	5	3			5.0		.2	1.8	3.0							5	111	
1	11445	3	904	190759	1	2	1	530	185	5	3			4.5		2.0	.2	2.0	.1			.1			5	112	
	11448	3	904	190759	1	2	1	540	191	5	3			.5		.3	.2								5	112	
1	11465	3	904	200759	1	2	1	510	165	5	3			13.0		1.3	11.1	*	*						5	113	
	11466	3	904	210759	1	2	1	485	163	5	3			1.0		*	1.0								5	111	
	11471	3	904	210759	1	2	1	560	234	2	3			6.5		3.3		3.2							5	111	
	11475	3	904	210759	1	2	1	540	213	5	3			5.0		1.0	3.8	.2							5	111	
	11477	1	905	250759	1	2	1	490	153	6	3			1.0		.3			.4					.3	5	110	
	11478	1	905	250759	1	2	1	345	48	3	3			*		*									5	110	
	11479	1	905	250759	1	2	1	490	74	3	3			1.5		.5			.5					.5	5	110	
2	11481	1	905	250759	1	2	1	375	68	3	3			2.0		2.0									5	110	
	11482	1	905	250759	1	2	1	350	57	3	3			2.2		2.0		.2							5	110	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	11484	1	905	250759	1	2	1	345	57	6	3			1.0		1.0									5	110	
	11487	1	905	250759	1	2	1	365	74	1	3			.5					.5						5	110	
	11490	1	905	250759	1	2	1	535	199	3	3			7.0					3.5					3.5	5	110	
	11492	1	905	250759	1	2	1	485	147	5	3			5.5		2.8			2.7						5	110	
	11500	1	905	250759	1	2	2	590	275	2	3			2.2		.8		.7	.7						5	110	
	11504	1	905	250759	1	2	1	510	164	3	3			13.0		6.5						6.5			5	110	
	11505	1	905	250759	1	2	1	520	193	3	3			10.0		5.0				5.0					5	110	
	11508	1	905	250759	1	2		505	159	2	3			1.0					.5		.5				5	110	
	11521	1	905	250759	1	2	2	475	142	6	3			.5		.5									5	110	
	11526	1	905	250759	1	2		545	210	5	3			.5		.3				.1	.1				5	110	
	11531	1	905	250759	1	2	2	495	159	3	3			.5		.5									5	110	
	11534	1	905	250759	1	2	1	500	176	3	3			.5	.5										1	110	
	11535	1	905	250759	1	2	2	535	187	3	3			1.0		1.0									5	110	
	11538	1	905	250759	1	2	1	485	147	6	3			3.0					1.5					1.5	5	110	
	11544	1	905	250759	1	2		550	238	5	3			1.3		1.3									5	110	
	11553	1	905	260759	1	2	1	620	309	2	3			8.0					8.0						5	109	
	11557	1	905	260759	1	2	1	520	187	6	3															109	
	11561	1	905	260759	1	2	1	335	40	3	3			1.0		1.0									5	109	
	11564	1	905	260759	1	2	1	495	164	6	3															109	
	11575	1	905	260759	1	2	1	335	43	6	3			.5		.5									5	109	
	11577	1	905	260759	1	2	1	340	51	6	3			*		*									5	109	
	11578	1	905	260759	1	2	1	615	284	2	3			1.5		.5				.5					5	109	
	11582	1	905	260759	1	2	1	515	193	3	3															109	
	11537	2	905	250759	1	2	1	470	131	6	3			1.0		1.0				*	*				5	110	
	11554	2	905	260759	1	2	1	530	176	3	3															109	
	11572	2	905	260759	1	2	1	470	142	6	3															109	
	11528	3	905	250759	1	2	1	560	176	5	3			1.5		1.5		*							5	110	
	11588	3	905	260759	1	2	1	505	173	5	3			1.0										1.0	5	109	
	11591	1	905	10859	1	2	1	460	133	2	3			2.0		1.0								1.0	5	115	
	11593	1	905	10859	1	2	1	535	193	2	3															115	
	11594	2	905	10859	1	2	1	530	187	6	3			1.5		*						1.5			5	115	
	11602	1	906	70859	1	2	1	600	278	2	8			15.2		5.1				5.0		5.1			5	121	
	11603	1	906	70859	1	2	1	560	238	5	8			1.0		.5					.5				5	121	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	11604	1	906	70859	1	2	1	600	292	2	8			29.0		29.0									5	121	
	11606	1	906	70859	1	2	1	610	284	2	8															121	
	11607	1	906	70859	1	2	1	555	210	5	8			6.0		4.8		1.2							5	121	
	11608	1	906	70859	1	2	1	580	238	5	8			2.5		2.5									5	121	
2	11609	1	906	70859	1	2	1	590	244	5	8			14.5		4.8		4.8						4.9	5	121	
	11610	1	906	70859	1	2	1	565	238	5	8			32.0		28.0		4.0							5	121	
	11605	2	906	70859	1	2	1	725	492	5	8			*		*	*								5	121	

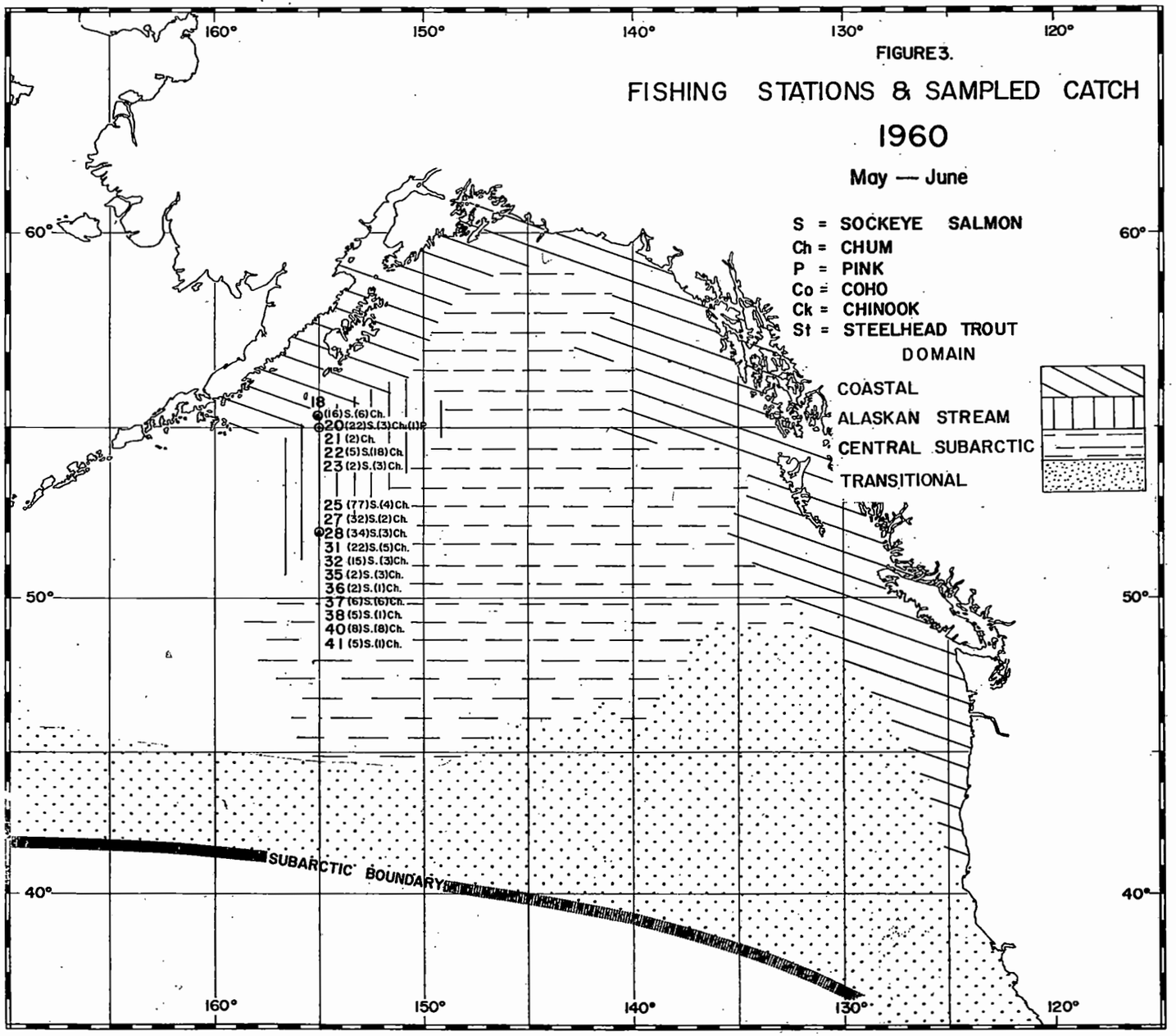


FIGURE 3.

FISHING STATIONS & SAMPLED CATCH

1960

May — June

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	11707	1	918	170560	3	2	1	655	380	2	5			11.0		8.8		1.1				1.1			5		3283
	11708	1	918	170560	3	2	1	620	292	5	5			47.0		9.4		37.6							5		3283
	11710	1	918	170560	3	2	1	645	373	2	5			3.0		1.0						1.0		1.0	5		3283
	11711	1	918	170560	3	2	1	475	136	2	5																3283
	11714	1	918	170560	3	2	1	575	251	5	5																3283
	11716	1	918	170560	3	2	1	610	311	2	5			7.0		1.0	1.0							5.0	5		3283
	11718	1	918	170560	3	2	1	530	193	5	5			13.0		10.4		2.6							5		3283
	11722	1	918	170560	3	2	1	605	290	2	5			20.0		8.0		8.0		2.0		2.0			5		3283
	11723	1	918	170560	3	2	1	630	330	2	5			10.0		4.5		4.5				1.0			5		3283
	11725	1	918	170560	3	2	1	605	279	2	5																3283
	11726	1	918	170560	3	2	1	535	197	2	5			10.0		2.5		2.5				2.5		2.5	5		3283
	11727	1	918	170560	3	2	1	535	205	2	5			15.0		7.5		7.5							5		3283
	11729	1	918	170560	3	2	1	605	258	2	5			10.0		5.0						5.0			5		3283
	11730	1	918	170560	3	2	1	605	320	2	5			18.0		2.5		2.0				2.0		10.5	5		3283
	11731	1	918	170560	3	2	1	605	289	2	5			5.0		4.0						1.0			5		3283
	11737	1	918	170560	3	2	1	530	175	2	5																3283
	11701	2	918	170560	3	2	1	585	233	2	5			15.0		15.0									5		3283
	11702	2	918	170560	3	2	1	630	337	2	5																3283
	11724	2	918	170560	3	2	1	575	176	2	5			22.0		4.4		17.6							5		3283
	11733	2	918	170560	3	2	1	565	244	5	5			30.0		30.0									5		328
	11734	2	918	170560	3	2	2	565	213	5	5			25.0		20.0		5.0							5		3283
	11735	2	918	170560	3	2		610	263	2	5			40.0		32.0		4.0				4.0			5		3283
	11740	1	920	180560	1	2	1	605	305	2	5			12.0		9.0								3.0	5		
	11743	1	920	180560	1	2	1	570	216	2	5			80.0		70.0		10.0							5		
	11748	1	920	180560	1	2	1	530	193	2	5			14.0		13.0						1.0			5		
	11749	1	920	180560	1	2	1	570	158	5	5																
	11750	1	920	180560	1	2	1	580	285	5	5			50.0		40.0		9.0				1.0			5		
	11752	1	920	180560	1	2	1	590	264	2	5			40.0		40.0									5		
	11753	1	920	180560	1	2	1	610	292	2	5			61.0		61.0									5		
	11754	1	920	180560	1	2	1	640	342	2	5			22.0		22.0									5		
	11755	1	920	180560	1	2	1	525	191	2	5			12.0		4.0				4.0		4.0			5		
	11759	1	920	180560	1	2	1	510	164	2	5			10.0		5.0		5.0							5		
	11760	1	920	180560	1	2	1	520	156	2	5			6.0		6.0									5		
	11761	1	920	180560	1	2	1	490	157	2	5																
	11763	1	920	180560	1	2	1	510	173	2	5			15.0		8.5		8.5							5		
	11764	1	920	180560	1	2	1	520	177	2	5			30.0		24.0						6.0			5		

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
														WEIGHT OF STOMACH CONTENTS													
	11765	1	920	180560	1	2	2	630	335	2	5			7.0		3.5		3.5							5		
	11766	1	920	180560	1	2		620	321	2	5			25.0		8.5		8.5						8.0	5		
	11767	1	920	180560	1	2		520	177	2	5																
	11769	1	920	180560	1	2		580	262	2	5			96.0		86.0						10.0			5		
	11770	1	920	180560	1	2		580	245	2	5			65.0		65.0									5		
	11771	1	920	180560	1	2		585	292	2	5			85.0		68.0		8.5				8.5			5		
	11775	1	920	180560	1	2	1	610	303	2	5			25.0				4.0				1.0			5		
	11775	1	920	180560	1	2	1	610	303	2	5			25.0		20.0		4.0				1.0			5		
	11774	1	920	180560	1	2		505	162	2	5			20.0		10.0				10.0					5		
	11745	2	920	180560	1	2	1	620	354	2	5			3.0		3.0									5		
	11757	2	920	180560	1	2	1	610	264	5	5			9.0				4.5						4.5	5		
	11773	2	920	180560	1	2	1	580	221	5	5			30.0		20.0						10.0			5		
	11772	3	920	180560	1	2		455	108	2	5			7.0		7.0		*							5		
	11777	2	921	180560	3	2	1	580	258	2	5			10.0		2.0						8.0			5		
	11783	2	921	180560	3	2	2	600	276	5	5			40.0		35.0								5.0	5		
	11794	1	922	190560	1	2	1	545	205	5	5			23.0		20.0								3.0	5	64	3284
	11797	1	922	190560	1	2	1	520	176	2	5															64	3284
	11803	1	922	190560	1	2	1	530	178	2	5			17.0		17.0									5	64	3284
	11804	1	922	190560	1	2	1	555	216	2	5			6.0		6.0									5	64	3284
	11826	1	922	190560	1	2	3	500	149	2	5			3.0		1.5	1.5								5	64	3284
	11793	2	922	190560	1	2	1	620	278	2	5			30.0		27.0								3.0	5	64	3284
	11801	2	922	190560	1	2	1	630	321	2	5			12.0		4.8		4.8				1.2		1.2	5	64	3284
	11805	2	922	190560	1	2	1	550	219	2	5			15.0		13.0								2.0	5	64	3284
	11813	2	922	190560	1	2	2	595	290	5	5			25.0		25.0									5	64	3284
	11815	2	922	190560	1	2	2	555	216	5	5			19.0		17.0		2.0							5	64	3284
	11816	2	922	190560	1	2	2	555	219	2	5			35.0		30.0	5.0								5	64	3284
	11818	2	922	190560	1	2		560	238	5	5			27.0		6.0		21.0							5	64	3284
	11819	2	922	190560	1	2		585	280	5	5			10.0		5.0								5.0	5	64	3284
	11820	2	922	190560	1	2		595	263	2	5															64	3284
	11822	2	922	190560	1	2		585	252	5	5			3.0		1.5		1.5							5	64	3284
	11823	2	922	190560	1	2		560	181	5	5			10.0		10.0									5	64	3284

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC FISH	D G	TEM	SAL
	11825	2	922	190560	1	2	2	610	279	2	5			10.0		3.4	3.3	3.3						5	64	3284
	11827	2	922	190560	1	2	2	580	224	5	5			2.0		1.0	1.0							5	64	3284
	11828	2	922	190560	1	2	2	560	232	2	5			35.0		35.0								5	64	3284
	11830	2	922	190560	1	2	2	530	196	5	5			33.0		30.0		3.0						5	64	3284
	11833	2	922	190560	1	2	2	640	325	5	5			30.0		23.0		6.0					1.0	5	64	3284
	11834	2	922	190560	1	2	2	610	284	2	5			54.0		44.0		10.0						5	64	3284
	11835	2	922	190560	1	2	2	620	302	2	5			20.0		14.0	2.0	2.0					2.0	5	64	3284
	11836	1	923	190560	3	2	3	590	286	2	5			31.0		15.0		15.0		1.0				5	65	3284
	11837	1	923	190560	3	2	1	505	163	2	5			*		*								5	65	3284
	11840	2	923	190560	3	2	1	600	224	5	5			13.0		6.5		6.5						5	65	3284
	11844	2	923	190560	3	2		565	209	5	5			30.0		15.0		15.0						5	65	3284
	11845	2	923	190560	3	2	4	550	190	2	5			65.0				32.5					32.5	5	65	3284
	11847	1	925	20660	3	2	3	610	314	2	5			25.0		1.0		23.0					1.0	5	76	3288
	11850	1	925	20660	3	2		595	243	2	5			25.0		5.0		19.0					1.0	5	76	3288
2	11853	1	925	20660	3	2		550	222	2	5			9.0			3.0	3.0					3.0	5	76	3288
	11855	1	925	20660	3	2		520	202	2	5			4.0			2.0						2.0	5	76	3288
	11857	1	925	20660	3	2	3	555	216	2	5			30.0				29.0					1.0	5	76	3288
	11861	1	925	20660	3	2		545	217	5	5			5.0		2.5							2.5	5	76	3288
	11863	1	925	20660	3	2	3	550	214	3	5			4.0		1.5	1.5						1.0	5	76	3288
	11864	1	925	20660	3	2	3	490	170	5	5														76	3288
	11868	1	925	20660	3	2		550	237	2	5			10.0		2.5		2.5	2.5				2.5	5	76	3288
2	11870	1	925	20660	3	2	4	530	217	2	5			5.0		.7		3.5					.8	5	76	3288
	11871	1	925	20660	3	2	4	505	179	2	5			8.0		.5	.5	5.5					1.5	5	76	3288
	11873	1	925	20660	3	2	3	535	215	2	5			5.0			5.0							5	76	3288
	11884	1	925	20660	3	2	3	590	265	1	5			30.0		14.0		14.0					2.0	5	76	3288
	11885	1	925	20660	3	2		545	215	5	5			10.0		1.5		8.0					.5	5	76	3288
	11887	1	925	20660	3	2		605	318	2	5			30.0		4.5		25.0					.5	5	76	3288
	11890	1	925	20660	3	2	3	580	263	5	5			12.0		9.0	1.0	1.0					1.0	5	76	3288
	11891	1	925	20660	3	2	3	525	188	5	5			8.0		2.7	2.6	2.7						5	76	3288
	11894	1	925	20660	3	2	3	540	195	2	5			2.0									2.0	5	76	3288
	11897	1	925	20660	3	2	4	515	197	2	5			10.0				8.0					2.0	5	76	3288
	11898	1	925	20660	3	2	4	500	157	5	5														76	3288
2	11904	1	925	20660	3	2	3	630	321	2	5			9.0		1.8	.9	5.4					.9	5	76	3288

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
2	11908	1	925	20660	3	2	3	550	219	2	5			4.0			2.0							2.0	5	76	3288
	11911	1	925	20660	3	2	3	550	218	2	5			30.0		3.0		27.0							5	76	3288
	11912	1	925	20660	3	2	3	540	212	2	5			28.0		2.0		26.0							5	76	3288
	11913	1	925	20660	3	2		530	213	2	5			15.0		7.0		7.0						1.0	5	76	3288
	11915	1	925	20660	3	2		490	181	5	5			10.0		*		*						10.0	5	76	3288
	11916	1	925	20660	3	2		515	199	5	5			20.0		16.0								4.0	5	76	3288
	11917	1	925	20660	3	2		565	229	5	5															76	3288
	11920	1	925	20660	3	2		485	165	2	5			20.0		7.5		7.5						5.0	5	76	3288
	11924	1	925	20660	3	2		535	227	2	5			45.0		5.0		30.0						10.0	5	76	3288
	11927	1	925	20660	3	2		540	224	2	5			60.0		6.0		48.0						6.0	5	76	3288
	11928	1	925	20660	3	2		565	245	5	5			20.0		10.0		10.0							5	76	3288
	11929	1	925	20660	3	2		540	226	2	5			45.0				45.0							5	76	3288
	11933	1	925	20660	3	2		505	200	2	5															76	3288
	11936	1	925	20660	3	2		525	213	2	5			4.0		4.0									5	76	3288
	11937	1	925	20660	3	2		540	207	5	5			20.0			20.0								5	76	3288
	11940	1	925	20660	3	2		490	161	5	5			4.0										4.0	5	76	3288
	11941	1	925	20660	3	2		515	186	5	5			40.0		5.0		25.0						10.0	5	76	3288
	11942	1	925	20660	3	2		490	147	5	5			10.0		3.5		3.5						3.0	5	76	3288
	11944	1	925	20660	3	2		620	360	2	5			20.0			20.0								5	76	3288
	11945	1	925	20660	3	2		515	196	5	5			20.0		4.0		16.0							5	76	3288
	11946	1	925	20660	3	2	1	535	226	2	5															76	3288
	11955	1	925	20660	3	2	1	525	189	2	5			13.0		1.3		10.4						1.3	5	76	3288
	11957	1	925	20660	3	2	1	535	215	2	5			11.0		3.7		3.7						3.6	5	76	3288
	11960	1	925	20660	3	2	3	515	181	5	5			20.0				20.0							5	76	3288
	11963	1	925	20660	3	2	1	480	138	5	5			20.0		2.0		16.0		1.0				1.0	5	76	3288
	11964	1	925	20660	3	2	1	570	263	5	5			16.0		5.4		5.3						5.3	5	76	3288
	11967	1	925	20660	3	2	1	530	198	2	5															76	3288
	11969	1	925	20660	3	2	1	535	159	2	5			3.0		1.5								1.5	5	76	3288
	11970	1	925	20660	3	2		500	174	2	5			10.0			10.0								5	76	3288
2	11972	1	925	20660	3	2	1	500	180	5	5			10.0		5.0									5	76	3288
	11974	1	925	20660	3	2	1	530	188	2	5			45.0				25.0						20.0	5	76	3288
	11977	1	925	20660	3	2	1	470	140	2	5			20.0		4.0		16.0							5	76	3288
	11979	1	925	20660	3	2	1	495	171	5	5			15.0		7.5		7.5							5	76	3288
	11980	1	925	20660	3	2	1	500	171	2	5			45.0				22.5						22.5	5	76	3288
	11985	1	925	20660	3	2	1	535	204	2	5															76	3288
	11986	1	925	20660	3	2	1	525	196	2	5			20.0		7.5		7.5						5.0	5	76	3288
	11989	1	925	20660	3	2	1	450	116	5	5															76	3288
	11991	1	925	20660	3	2	1	500	163	2	5			7.0		3.0		3.0						1.0	5	76	3288
	12001	1	925	20660	3	2	1	570	219	5	5			3.0		3.0									5	76	3288
	12003	1	925	20660	3	2	1	550	265	2	5			22.0		7.5		7.5						7.0	5	76	3288

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	TOTL	UNID	AMPH	WEIGHT OF STOMACH CONTENTS COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	12004	1	925	20660	3	2	1	520	192	5	5			10.0		2.0	2.0	2.0		2.0				2.0	5	76	3288
	12005	1	925	20660	3	2	1	565	261	5	5															76	3288
	12006	1	925	20660	3	2	1	550	238	5	5															76	3288
	12007	1	925	20660	3	2	1	535	225	2	5			12.0				12.0							5	76	3288
	12011	1	925	20660	3	2	1	525	207	2	5															76	3288
2	12012	1	925	20660	3	2	1	495	163	5	5			2.0	.7	.6								.7	4	76	3288
	12013	1	925	20660	3	2	1	480	174	5	5															76	3288
	12015	1	925	20660	3	2	1	580	276	5	5			10.0		5.0		5.0							5	76	3288
	12016	1	925	20660	3	2	1	515	185	5	5			3.0		1.5								1.5	5	76	3288
	12017	1	925	20660	3	2	1	520	190	9	5															76	3288
	12018	1	925	20660	3	2	1	590	304	5	5			15.0		12.0		1.5						1.5	5	76	3288
	12020	1	925	20660	3	2	1	625	199	2	5			12.0				12.0							5	76	3288
	12021	1	925	20660	3	2	1	530	126	2	5			3.0		1.5		1.5							5	76	3288
	12022	1	925	20660	3	2	1	500	183	5	5			30.0				28.0						2.0	5	76	3288
	12024	1	925	20660	3	2	1	530	241	2	5			7.5		2.5		2.5						2.5	5	76	3288
	11875	2	925	20660	3	2		580	239	2	5			30.0				25.0						5.0	5	76	3288
	11895	2	925	20660	3	2	3	580	235	2	5															76	3288
	11901	2	925	20660	3	2	4	570	239	5	5			15.0		3.0		9.0						3.0	5	76	3288
	11999	2	925	20660	3	2	1	620	238	2	5															76	3288
	12034	1	927	30660	1	2	3	620	125	5	5			5.0			2.5	2.5							5	79	3302
	12036	1	927	30660	1	2	3	550	235	2	5			8.0		6.4								1.6	5	79	3302
	12040	1	927	30660	1	2	3	525	190	5	5			22.0				22.0							5	79	3302
	12041	1	927	30660	1	2	3	545	196	2	5			10.0		2.5	2.5	2.5						2.5	5	79	3302
	12042	1	927	30660	1	2	3	575	222	5	5			3.0	3.0										1	79	3302
2	12043	1	927	30660	1	2	3	530	196	5	5			2.0											5	79	3302
	12044	1	927	30660	1	2	3	570	247	5	5			5.0										5.0	5	79	3302
	12048	1	927	30660	1	2	4	500	174	5	5			44.0				40.0						4.0	5	79	3302
	12052	1	927	30660	1	2	3	475	136	5	5			4.0				4.0							5	79	3302
	12061	1	927	30660	1	2	3	555	239	2	5			18.0		1.8	1.8	14.4							5	79	3302
	12066	1	927	30660	1	2	3	520	127	2	5			20.0		6.0		7.0						7.0	5	79	3302
2	12073	1	927	30660	1	2	1	560	227	2	5			41.0			32.8	4.1						4.1	5	79	3302
	12074	1	927	30660	1	2	1	480	142	5	5			20.0	2.0	9.0		9.0							5	79	3302
	12076	1	927	30660	1	2	1	535	206	2	5			75.0				65.0						10.0	5	79	3302
	12081	1	927	30660	1	2	1	530	236	2	5			30.0			5.0	25.0							5	79	3302
	12082	1	927	30660	1	2	1	600	314	5	5			75.0		7.5	52.5	7.5						7.5	5	79	3302
	12088	1	927	30660	1	2	1	480	142	5	5			42.0				42.0							5	79	3302

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	12090	1	927	30660	1	2	1	535	205	2	5			40.0		13.3	13.3	13.4							5	79	3302
	12091	1	927	30660	1	2	1	595	280	5	5			35.0				34.0						1.0	5	79	3302
5	12092	1	927	30660	1	2	1	530	193	5	5			16.0		1.6	12.8							1.6	5	79	3302
	12098	1	927	30660	1	2	1	455	132	5	5			20.0				16.0						4.0	5	79	3302
	12100	1	927	30660	1	2	1	500	194	2	5			10.0		4.0		4.0						2.0	5	79	3302
	12102	1	927	30660	1	2	1	515	179	5	5			13.0		1.3	9.1	1.3	1.3						5	79	3302
	12104	1	927	30660	1	2	1	490	148	5	5			2.0		1.0	1.0								5	79	3302
	12105	1	927	30660	1	2	1	485	150	5	5			26.0		10.0		16.0							5	79	3302
	12107	1	927	30660	1	2	1	490	179	5	5			33.0		3.3		23.1						6.6	5	79	3302
	12108	1	927	30660	1	2	1	540	227	2	5			10.0				8.0						2.0	5	79	3302
	12111	1	927	30660	1	2	1	580	242	5	5			39.0				39.0							5	79	3302
	12112	1	927	30660	1	2	1	515	176	2	5			10.0		8.0								2.0	5	79	3302
	12118	1	927	30660	1	2	1	495	178	5	5															79	3302
	12119	1	927	30660	1	2	1	570	238	2	5			12.0		2.4		9.6							5	79	3302
	12121	1	927	30660	1	2	1	505	204	5	5			20.0		4.0		16.0							5	79	3302
	12039	2	927	30660	1	2	3	585	264	5	5			30.0				30.0							5	79	3302
	12106	2	927	30660	1	2	1	550	164	2	5			3.0		3.0									5	79	3302
	12129	1	928	40660	1	2	1	465	129	2	5			6.0				6.0							5	83	3281
	12132	1	928	40660	1	2	1	500	160	2	5															83	3281
	12133	1	928	40660	1	2	1	525	199	2	5															83	3281
	12134	1	928	40660	1	2	1	500	166	5	5			3.0			1.5	1.5							5	83	3281
	12137	1	928	40660	1	2	1	550	252	2	5			15.0		5.0		5.0						5.0	5	83	3281
	12138	1	928	40660	1	2	1	530	227	2	5			23.0		2.3		18.4						2.3	5	83	3281
	12139	1	928	40660	1	2	1	590	279	5	5			20.0		2.0		16.0						2.0	5	83	3281
	12141	1	928	40660	1	2	1	625	359	2	5			40.0		17.5		17.5						5.0	5	83	3281
	12142	1	928	40660	1	2	1	585	278	5	5			33.0		6.6		26.4							5	83	3281
	12143	1	928	40660	1	2	1	530	209	2	5			25.0		5.0		20.0							5	83	3281
	12144	1	928	40660	1	2	1	490	166	5	5			15.0		12.0		1.5				1.5			5	83	3281
	12145	1	928	40660	1	2	1	560	244	2	5			30.0		10.0		10.0						10.0	5	83	3281
	12146	1	928	40660	1	2	1	480	132	5	5			4.0				4.0							5	83	3281
	12147	1	928	40660	1	2	1	535	199	5	5			7.0		2.4		2.3						2.3	5	83	3281
	12149	1	928	40660	1	2	1	560	245	2	5			4.0		4.0									5	83	3281
	12150	1	928	40660	1	2	1	500	183	2	5															83	3281
	12151	1	928	40660	1	2	1	550	215	2	5			28.0		2.8		22.4						2.8	5	83	3281
	12152	1	928	40660	1	2	1	550	203	5	5			10.0		5.0		5.0							5	83	3281
	12155	1	928	40660	1	2	1	580	267	5	5			50.0		40.0		10.0							5	83	3281

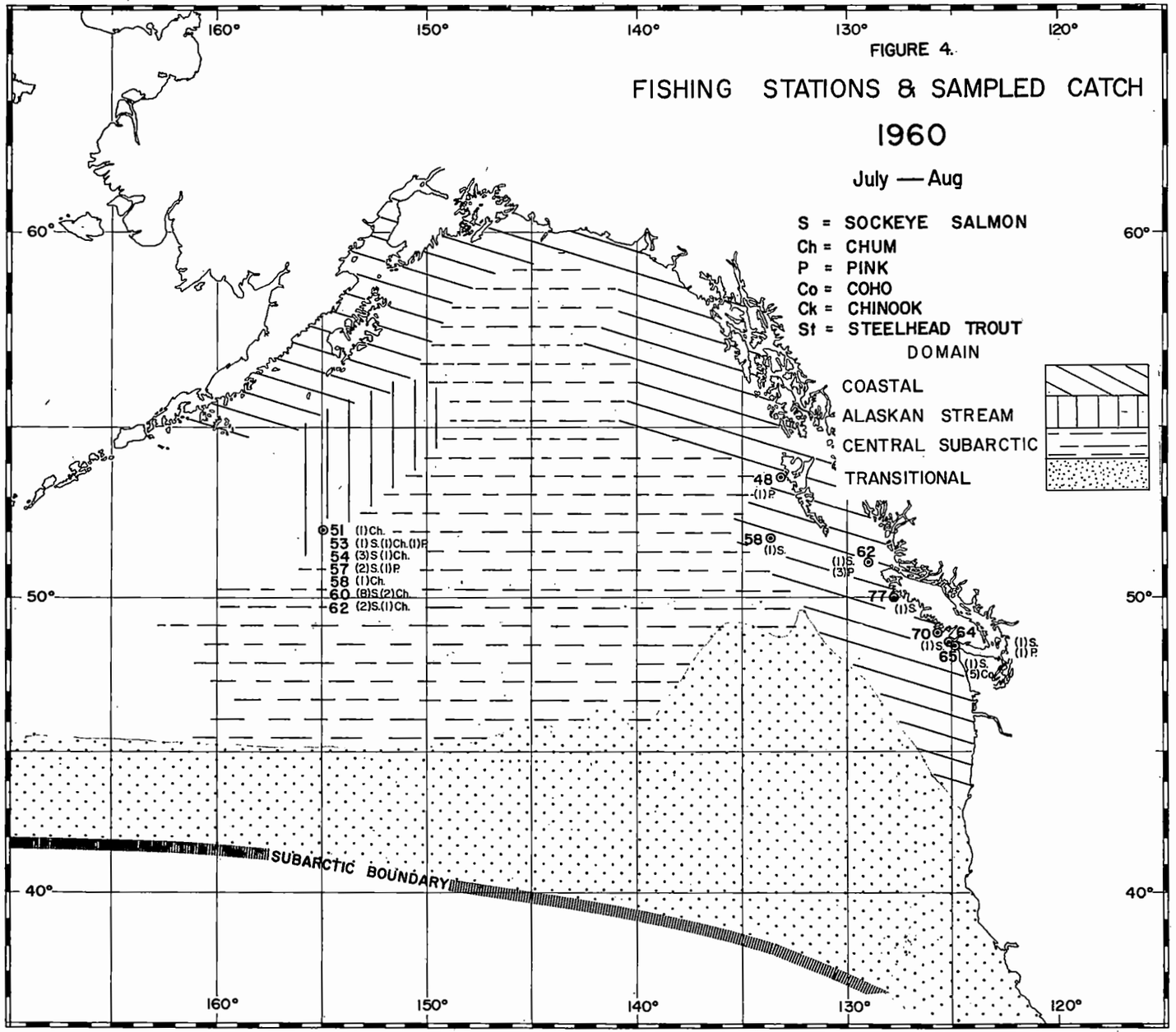
O	FISH NO	SP	VSL SET	D M Y	TM	GR	DP	LEN	WT	SM	DML	TB	TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC FISH	DG	TEM	SAL
	12157	1	928	40660	1	2	1	550	234	2	5		20.0		5.0		10.0					5.0	5	83	3281
	12160	1	928	40660	1	2	1	545	231	2	5		19.0		5.0	4.5	5.0					4.5	5	83	3281
	12161	1	928	40660	1	2	1	565	343	2	5		40.0		20.0		20.0						5	83	3281
	12162	1	928	40660	1	2	1	520	178	5	5		20.0		16.0		2.0					2.0	5	83	3281
	12163	1	928	40660	1	2	1	475	155	5	5		6.0		1.2		4.8						5	83	3281
	12164	1	928	40660	1	2	1	550	214	2	5		30.0		3.0		24.0					3.0	5	83	3281
	12167	1	928	40660	1	2	1	500	174	2	5		10.0				10.0						5	83	3281
	12168	1	928	40660	1	2	1	475	145	5	5		6.0		1.2		4.8						5	83	3281
	12169	1	928	40660	1	2	1	520	194	2	5		3.0				1.5					1.5	5	83	3281
	12174	1	928	40660	1	2	1	510	178	5	5													83	3281
	12175	1	928	40660	1	2	1	565	247	2	5		15.0		5.0	5.0						5.0	5	83	3281
	12177	1	928	40660	1	2	1	515	179	5	5		10.0		5.0		5.0						5	83	3281
	12179	1	928	40660	1	2	1	600	308	2	5		2.0									2.0	5	83	3281
	12183	1	928	40660	1	2	1	510	176	5	5		15.0		3.0		12.0						5	83	3281
	12184	1	928	40660	1	2	1	635	368	2	5		50.0		5.0	5.0	40.0						5	83	3281
	12154	2	928	40660	1	2	1	590	264	5	5		18.0		9.0		9.0						5	79	3281
	12176	2	928	40660	1	2	1	610	261	2	5		55.0		25.0	5.0	25.0						5	79	3281
	12178	2	928	40660	1	2	1	600	188	2	5		20.0		10.0		10.0						5	79	3281
	12186	1	931	40660	3	2	4	555	249	5	5		3.0			3.0							5	90	3287
	12189	1	931	40660	3	2	4	590	131	6	5		13.0		5.2	5.2	1.3						5	90	3287
2	12191	1	931	40660	3	2	4	555	238	5	5		15.0		1.5	1.5	10.5					1.5	5	90	3287
	12192	1	931	40660	3	2	4	590	313	5	5		15.0		3.9	3.8	3.8					.5	5	90	3287
	12193	1	931	40660	3	2	4	615	319	5	5		11.0		5.0	5.0						1.0	5	90	3287
	12195	1	931	40660	3	2		575	250	5	5		10.0		4.5	4.5			1.0				5	90	3287
	12196	1	931	40660	3	2		560	290	2	5		3.0		3.0								5	90	3287
	12197	1	931	40660	3	2		505	183	5	5		19.0		9.5		9.5						5	90	3287
	12201	1	931	40660	3	2		545	227	2	5		10.0		8.0		2.0						5	90	3287
	12204	1	931	40660	3	2		610	325	2	5		40.0		8.0	8.0	8.0	8.0				8.0	5	90	3287
	12205	1	931	40660	3	2		615	320	2	5		20.0		7.0		7.0					6.0	5	90	3287
	12207	1	931	40660	3	2		610	290	2	5		14.0		2.8	11.2							5	90	3287
	12213	1	931	40660	3	2	1	525	176	2	5		10.0				3.0					7.0	5	90	3287
	12217	1	931	40660	3	2	1	485	149	5	5		5.0			2.5						2.5	5	90	3287
	12218	1	931	40660	3	2	1	490	156	5	5													90	3287
	12220	1	931	40660	3	2	1	510	172	5	5													90	3287
	12222	1	931	40660	3	2	1	610	295	5	5													90	3287
	12226	1	931	40660	3	2	1	495	170	5	5		12.0		4.0		4.0					4.0	5	90	3287

WEIGHT OF STOMACH CONTENTS

O	FISH NO	SP	VSL SET	D M Y	TM	G	DP	LEN	WT	SM	DML	TB	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	DG	TEM	SAL
	12227	1	931	40660	3	2	1	515	198	5	5		25.0		24.0								1.0	5	90	3287
	12229	1	931	40660	3	2	1	550	122	2	5		15.0		3.0	3.0							9.0	5	90	3287
	12230	1	931	40660	3	2	1	540	193	2	5		13.0		6.5								6.5	5	90	3287
	12231	1	931	40660	3	2	1	590	332	5	5		8.0		4.0		4.0							5	90	3287
	12194	2	931	40660	3	2	4	530	219	5	5		20.0		12.0		8.0							5	90	3287
	12212	2	931	40660	3	2	1	590	258	5	5		37.0		17.0		17.0						3.0	5	90	3287
	12224	2	931	40660	3	2	1	555	190	2	5		30.0		10.0		10.0						10.0	5	90	3287
	12271	2	931	50660	3	2	7	580	233	5	5		21.0		2.1	2.1	16.8							5	87	3286
	12272	2	931	50660	3	2	7	610	165	5	5		4.0		4.0									5	87	3286
	12276	1	932	50660	3	2	5	520	296	2	5		30.0		10.0		10.0						10.0	5	87	3284
	12281	1	932	50660	3	2	5	510	192	5	5		41.0		6.3		33.6		2.1					5	87	3284
	12287	1	932	50660	3	2	7	520	200	2	5		45.0		4.5		36.0						4.5	5	87	3284
	12290	1	932	50660	3	2	1	485	136	5	5														87	3284
	12292	1	932	50660	3	2	1	495	169	5	5		8.0		1.6								6.4	5	87	3284
	12295	1	932	50660	3	2	1	560	199	5	5														87	3284
	12299	1	932	50660	3	2	1	620	304	2	5		11.0		1.1		8.8				1.1			5	87	3284
	12249	1	932	50660	1	2	1	520	197	5	5														87	3284
	12250	1	932	50660	1	2	1	505	184	2	5														87	3284
	12253	1	932	50660	1	2	1	555	221	5	5		3.0				3.0						*	5	87	3284
	12255	1	932	50660	1	2	1	480	160	5	5		8.0		1.6		6.4							5	87	3284
	12258	1	932	50660	1	2	1	490	152	5	5		21.0		2.1		16.8						2.1	5	87	3284
	12264	1	932	50660	1	2	1	515	181	5	5														87	3284
	12266	1	932	50660	1	2	1	515	167	5	5		7.0				7.0							5	87	3284
	12267	1	932	50660	1	2	1	500	292	2	5		18.0		1.8		16.2							5	87	3284
	12278	2	932	50660	3	2	4	605	297	7	5		23.0		18.4		2.3	2.3						5	87	3286
	12284	2	932	50660	3	2	4	600	299	5	5		40.0		6.0		32.0						2.0	5	87	3286
	12234	2	932	50660	1	2	1	595	273	2	5														87	3284
	12305	1	935	60660	1	2		570	277	5	5		8.0		4.0		4.0							5	85	3277
	12313	1	935	60660	1	2		540	226	2	5		25.0		10.0		15.0							5	85	3277
	12301	2	935	60660	1	2	1	555	251	2	5		20.0		4.0		16.0							5	85	3277
	12308	2	935	60660	1	2	2	570	228	2	5		40.0		13.3		13.3	13.4						5	85	3277

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC FISH	D G	TEM	SAL
	12312	2	935	60660	1	2		590	228	5	5			31.0		15.5		15.5						5	85	3277
	12316	1	936	60660	3	2	1	570	274	5	5			6.0	3.0								3.0	3	87	3277
	12321	1	936	60660	3	2	2	540	224	2	5			8.0		6.4	.8						.8	5	87	3277
	12320	2	936	60660	3	2	1	605	302	5	5			10.0	10.0									1	87	3277
	12332	1	937	70660	1	2		595	309	2	5			52.0	*			52.0						4	85	3277
	12344	1	937	70660	1	2	1	525	214	2	5			30.0		10.0		10.0					10.0	5	85	3277
	12348	1	937	70660	1	2	1	565	278	5	5			2.0		1.0		1.0						5	85	3277
	12350	1	937	70660	1	2	1	505	182	5	5			1.5			.8	.7						5	85	3277
	12357	1	937	70660	1	2	1	485	164	5	5			20.0		15.0							5.0	5	85	3277
	12361	1	937	70660	1	2	1	595	262	2	5			10.0		7.0							3.0	5	85	3277
	12334	2	937	70660	1	2	3	580	239	5	5														87	3277
2	12339	2	937	70660	1	2	2	570	208	5	5			8.0		5.6	.8	.8						5	87	3277
	12347	2	937	70660	1	2	1	625	315	5	5														87	3277
	12351	2	937	70660	1	2	1	560	229	5	5			4.0	4.0									1	87	3277
	12353	2	937	70660	1	2	1	650	357	2	5			20.0		9.0		9.0					2.0	5	87	3277
	12360	2	937	70660	1	2	1	565	227	2	5			2.0		.2		1.8						5	87	3277
2	12376	1	938	70660	3	2	3	650	334	2	5			11.0		3.8	3.8							5	89	3277
	12374	1	938	70660	3	2	3	500	157	2	5			6.0		4.8		.6					.6	5	89	3277
2	12380	1	938	70660	3	2	3	495	161	5	5			3.0		1.5								5	89	3277
	12385	1	938	70660	3	2		490	144	5	5			47.0				46.0					1.0	5	89	3277
	12386	1	938	70660	3	2		525	202	2	5			8.0		.8	.8						6.4	5	89	3277
	12382	2	938	70660	3	2	3	555	212	5	5			11.0		.5	1.5	1.0					8.0	5	89	3282
	12397	1	940	80660	1	2	1	515	193	2	5			5.0		2.0		2.0					1.0	5	85	3277
	12403	1	940	80660	1	2	1	545	248	5	5			10.0		10.0								5	85	3277
	12409	1	940	80660	1	2	1	520	198	5	5			10.0		9.0				1.0				5	85	3277

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	12410	1	940	80660	1	2	1	465	150	2	5															85	3277
	12416	1	940	80660	1	2	1	565	257	5	5			5.0		5.0									5	85	3277
	12419	1	940	80660	1	2	1	495	157	2	5			10.0		8.0		2.0							5	85	3277
	12425	1	940	80660	1	2		595	236	2	5			20.0		4.0		4.0						12.0	5	85	3277
	12434	1	940	80660	1	2		535	169	2	5			6.0		6.0									5	85	3277
	12393	2	940	80660	1	2	1	620	211	2	5			10.0	5.0	5.0									4	87	3277
	12398	2	940	80660	1	2	1	575	250	2	5			25.0		12.5		12.5							5	87	3277
	12402	2	940	80660	1	2	1	605	253	5	5															87	3277
	12405	2	940	80660	1	2	1	570	228	2	5			3.0		1.5		1.5							5	87	3277
	12412	2	940	80660	1	2	1	595	267	5	5			3.0		1.5	1.5								5	87	3277
	12413	2	940	80660	1	2	1	535	205	5	5			10.0		4.0	2.0	4.0							5	87	3277
	12424	2	940	80660	1	2	1	565	260	5	5			20.0		12.0		2.0				6.0			5	87	3277
	12427	2	940	80660	1	2		580	233	5	5			15.0		5.0	5.0	5.0							5	87	3277
	12438	1	941	100660	1	2	4	510	225	5	5			45.0		40.0								5.0	5	86	
	12446	1	941	100660	1	2	1	580	264	2	5			10.0		4.0				1.0				5.0	5	86	
	12448	1	941	100660	1	2	1	595	293	5	5			20.0		14.0		2.0				2.0		2.0	5	86	
	12450	1	941	100660	1	2	1	495	181	5	5			7.0		7.0									5	86	
	12451	1	941	100660	1	2	1	525	204	2	5			11.0		11.0									5	86	
	12440	2	941	100660	1	2	1	570	236	5	5			10.0	10.0										1	86	


160°
150°
140°
130°
120°
60°
50°
40°
FIGURE 4.
FISHING STATIONS & SAMPLED CATCH
1960
July — Aug
S = SOCKEYE SALMON
Ch = CHUM
P = PINK
Co = COHO
Ck = CHINOOK
St = STEELHEAD TROUT
DOMAIN
COASTAL
ALASKAN STREAM
CENTRAL SUBARCTIC
TRANSITIONAL
51 (1)Ch.
53 (1) S.(1)Ch.(1)P.
54 (3)S.(1)Ch.
57 (2)S.(1)P.
58 (1)Ch.
60 (8)S.(2)Ch.
62 (2)S.(1)Ch.
48 -(1) P.
58 (1)S.
62 (1)S. (3)P.
77 (1)S.
70 (1)S.
64
65 (1)S. (5)Co.
(1)S. (1)P.
SUBARCTIC BOUNDARY

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC FISH	D G	TEM	SAL
	8807	3	848	90760	3	2	1	480	167	8	6			3.0	3.0									1	125	
	8808	1	858	200760	3	2	1	530	198	7	6														138	
	8810	1	862	210760	3	2	1	580	270	7	6														142	
	8809	3	862	210760	3	2	1	530	266	8	6			16.0		3.0				13.0				5	142	
	8811	3	862	210760	3	2	1	470	148	8	6			5.0						5.0				5	142	
	8812	3	862	210760	3	2	1	435	101	8	6			5.0						5.0				5	142	
	8815	1	864	270760	3	2	1	445	107	7	6			6.0		*		6.0						5	129	
	8816	3	864	270760	3	2	1	455	127	8	6			10.0				7.0					3.0	5	129	
	8818	1	865	270760	3	2	1	450	113	7	6														129	
2	8819	4	865	270760	3	2	1	590	239	7	6			30.0									30.0	5	129	
2	8820	4	865	270760	3	2	1	570	209	7	6			37.0				18.0					19.0	5	129	
	8821	4	865	270760	3	2	1	550	193	7	6														129	
	8822	4	865	270760	3	2	1	510	153	7	6			20.0				20.0						5	129	
2	8823	4	865	270760	3	2	1	555	197	7	6			40.0				35.0					5.0	5	129	
	8826	1	866	280760	3	2	1	590	286	7	6			10.0		10.0								5	114	
	8827	1	866	280760	3	2	1	520	185	7	6			.5		.4				.1				5	114	
	8828	1	866	280760	3	2	1	565	244	7	6														114	
	8829	1	866	280760	3	2	1	540	210	7	6			3.0		3.0								5	114	
	8830	1	866	280760	3	2	1	550	222	7	6														114	
	8831	1	866	280760	3	2	1	530	198	7	6			2.0	2.0									1	114	
	8832	1	866	280760	3	2	1	565	244	7	6														114	
	8833	1	866	280760	3	2	1	625	345	7	6														114	
	8834	1	866	280760	3	2	1	550	222	7	6														114	

O	FISH NO	SP	VSSET	D M Y	TM	GR	DP	LEN	WT	SM	DM	TL	BL	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	DG	TEM	SAL
	8835	1	866	280760	3	2	1	575	261	7	6															114	
	8825	3	866	280760	3	2	1	480	167	8	6															114	
	8838	1	867	280760	3	2	1	440	104	7	6			3.0		3.0									5	113	
	8839	1	870	300760	3	2	1	590	286	7	6			17.0			17.0								5	145	
	12586	2	951	10760	1	2	1	600	260	5	5			2.0					2.0						5	106	3255
	12722	1	953	20760	1	2	1	470	120	6	5			3.0	3.0										1	106	
	12721	2	953	20760	1	2	1	520	170	3	5			25.0		22.5						2.5			5	106	
	12709	3	953	20760	1	2	1	465	112	5	5			11.0		8.0		3.0				*			5	106	
	12728	1	954	20760	3	2	1	620	310	5	5															104	
2	12731	1	954	20760	3	2	1	525	199	2	5			5.0		4.0				.5				.5	5	104	
2	12738	1	954	20760	3	2	1	460	125	5	5			5.0		2.5				2.5					5	104	
	12733	2	954	20760	3	2	1	520	167	5	5															104	
	12746	1	957	40760	1	2	1	500	150	9	5			8.0		7.0			1.0						5	100	
	12751	1	957	40760	1	2	1	425	90	6	5			2.0	2.0										1	100	
	12750	3	957	40760	1	2	1	475	114	2	5			8.0	3.0									5.0	4	100	
	12782	2	958	40760	3	2	1	560	210	5	5															131	

O	FISH NO	S P	VSL SET	D M Y	T M	G	D P	LEN	WT	S M	D M	T L	B	WEIGHT OF STOMACH CONTENTS TOTL	UNID	AMPH	COPE	EUPH	SQID	BRAC	ANOM	LIMA	MISC	FISH	D G	TEM	SAL
	12791	1	960	50760	1	2	1	535	181	9	5			3.0		3.0									5	99	
	12798	1	960	50760	1	2	1	450	114	3	5			7.0		7.0									5	99	
	12800	1	960	50760	1	2	1	465	207	5	5															99	
	12802	1	960	50760	1	2	1	475	140	3	5			4.0		4.0									5	99	
	12804	1	960	50760	1	2	1	460	111	9	5			6.0		6.0									5	99	
	12811	1	960	50760	1	2	1	525	169	3	5															99	
	12812	1	960	50760	1	2	1	465	131	5	5			4.0		3.2	.4	.4							5	99	
	12813	1	960	50760	1	2	1	470	132	3	5															99	
	12796	2	960	50760	1	2	1	570	234	2	5															99	
2	12808	2	960	50760	1	2	1	525	162	5	5			8.0		4.0									5	99	
	12816	1	962	130760	1	2	1	450	105	6	5															116	
	12841	1	962	130760	1	2	1	570	259	5	5			10.0		8.0				1.0				1.0	5	116	
	12839	2	962	130760	1	2	1	525	172	6	5															116	
	8841	1	877	40860	3	2	1	560	239	7	6															132	