

Consortium for Risk Evaluation with Stakeholder Participation (CRESP)

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Amchitka Radionuclide Data Set: Code Sheet

CODE SHEET WITH EXPLANATIONS			INCLUDES CODES USED ON THE NMFS/TRAWL SAMPLES			
Composite ID	Each number identifies the species-location-collector and composite number. "C" indicates composite.					
	THIS NUMBER WAS RETAINED IN THE PREPARATION LABORATORY AT RUTGERS IT WAS NOT SENT TO THE ANALYTIC LABORATORIES					
Lab ID	This code number was assigned by the preparation lab for specimens sent to the analytic laboratories.					
	It contains the tissue type: S=soft B=bone K=Kelp			The analytic labs needed this code information		
	It also contains a species code letter(s) but the analytic labs did NOT know the species code					
	THE ANALYTIC LABORATORIES WERE BLIND TO THE SPECIES AND LOCATION					
Weight	Weight of specimens in grams.					
Tissue	S=soft tissue of fish and invertebrates			B=Bone of fish and birds		K=Kelp/Algae
SPECIES CODES used in blind samples			SPECIES ABBREVIATION used in field logs		LOCATION ABBREVIATION	
A	Atka Mackerel		ATKA		LS=Long Shot	
B	Black Rockfish		BROC		CA=Cannikin	
C	Walleye Pollock		WALL		ML=Milrow	
D	Northern Rockfish		NROC		KJ=Kiska	
E	Red Irish Lord		RILO		CH=Constantine Harbor	
F	Northern Sole		NSOL		AP=Amchitka Airport Creek	
G	Rock Greenling		ROCK		AM=Amchitka between sites	
H	Halibut		HALI		TA=Amchitka end of North Pacific NMFS transect	
I	Dolly Varden		DOLL		TK=Kiska end of North Pacific NMFS transects	
J	Ocean Perch		PERC			
K	Pacific Cod		PCOD			
L	Yellow Irish Lord		YILO		EACH RADIONUCLIDE ANALYSIS IS GROUPED IN FOUR COLUMNS	
M	Glaucous-winged Gull		GWGU		for example	
N	Common Eider		COEI			
O	Tufted Puffin		TUPU			
P	Pigeon Guillemot		PIGU			
Q	Bald Eagle		BAEA			
R	Rock Jingle		JING			
S	Blue Mussel		MUSS			
T	Limpets		LIMP			
U	Green Sea Urchin		URCH			
V	Egg sample prefix		(see VM & VN below)			
W	Octopus		OCTO			
X	Snail (Fusitriton)					
Y	Cryptochiton		CHIT			
Z	Golden King Crab		GOCR			
C	Alania nana		NANA			
BB	Alania fistulosa		ALAR			
CC	Fucus sp		FUCU			
DD	Ulva latuca		ULVA			
EE	Laminaria bongardiana		BONG			
FF	Laminaria yessoensis		YESS			
GG	Laminaria triplicata		LAMI			
HH	Laminaria saccharinum		SACC			
II	Modiolus modiolus		MODI			
VM	Glaucous-winged Gull	eggs				
VN	Common Eider	eggs				
THESE CODES WERE USED FOR SPECIMENS COLLECTED ON THE NOAA/NMFS TRAWLS						
Fish Collected	Species Name	Code				
Rockfish:						
Pacific Ocean Perch	<i>Sebastes alutus</i>	PERC	TA = Trawls near Amchitka Island			
Pacific Ocean Perch	<i>Sebastes alutus</i>	PERC	RI = Trawls near small Rat Islands (reference sites)			
Northern	<i>Sebastes polyspinus</i>	NROC	KI = Trawls near Kiska Island (reference sites)			
Harlequin	<i>Sebastes variegatus</i>	HARL				
Shorthead	<i>Sebastes borealis</i>	SRAK				
Rougheye	<i>Sebastes aleutianus</i>	REYE				
Dusky	<i>Sebastes ciliatus</i>	DUSK				
Round Fish:						
Pacific Cod	<i>Gadus macrocephalus</i>	PCOD				
Walleye Pollock	<i>Theragra chalcogramma</i>	WALL				
Atka Mackerel	<i>Pleurogrammus monopterygius</i>	ATKA				
Great Grenadier	<i>Albatrossia pectoralis</i>	GREN				
Armorhead Sculpin	<i>Gymnocanthus galeatus</i>	ASCU				
Yellow Irish Lord	<i>Hemilepidotus jordani</i>	LORD				
Flat Fish:						
Northern Rock Sole	<i>Lepidopsetta polyxystra</i>	NSOL				
Pacific Halibut	<i>Hippoglossus stenolepis</i>	HALI				
Pacific Halibut	<i>Hippoglossus stenolepis</i>	HALI				
Rex Sole	<i>Glyptocephalus zachirus</i>	RSOL				
Arrow Tooth Flounder	<i>Atherestes stomias</i>	ATFL				
Invertebrates Collected						
Golden King Crab	<i>Lithodes aequispina</i>	GOCR				
Red King Crab	<i>Paralithodes camtschaticus</i>	RECR				
Urchins	<i>Strongylocentrotus polyacanthus</i>	URCH				
Shrimp	<i>Pandalus borealis</i>	SHRIMP				