

OCEANOGRAPHIC LOG SHEET - M  
BOTTOM SEDIMENT DATA

VESSEL M <sup>c</sup> ARTHUR		PROJ. NO. OPR 460		YEAR 1972	CHECKED BY				DATE CHECKED		
SERIAL NO.	DATE	SAMPLE POSITION		DEPTH (Fathoms)	WEIGHT OF SAM- PLER	AP- PROX. PENE- TRA- TION	LENGTH OF CORE	COLOR OF SEDI- MENT	FIELD DESCRIPTION	REMARKS (Unusual conditions, cohesiveness, dented cutter, atm. no., type of bottom relief i.e., slope, plain, disposition, etc.)	OBS. INIT.
		LATITUDE	LONGITUDE								
9500	9 July	58°55'45"	136°46'50"	22.5				gy	Cl, M, med P		
9501	9 July	58°55'20"	136°44'30"	18.0				gy	Cl, M, crs G, fine S		
9502	9 July	58°54'40"	136°42'30"	61.0				gn	Cl, M, med P		
9503	9 July	58°53'36"	136°41'20"	68.0				gn	Cl, M.		
9504	9 July	58°53'05"	136°40'10"	169.5				gn	Cl, M, crs G	Small sample.	
9505	9 July	58°52'01"	136°40'00"	108.0				gn	Cl, M, med P		
9506	9 July	58°52'06"	136°42'00"	65.0				gy	Cl, M, med P	T:1233	
9507	9 July	58°53'00"	136°41'20"	218.0				gy-gn	Cl, M, med P	T:1252	
9508	9 July	58°52'30"	136°41'09"	122.5				gy-gn	Cl, M, crs P, crs bks	T:1319 earth worm	
9509	9 July	58°53'17"	136°40'50"	12.5				gy-gn	Cl, M, med P	worm tube	
9510	9 July	58°53'59"	136°42'51"	90.0				gy-gn	Cl, M, med G		
9511	9 July	58°54'00"	136°44'48"	195.0				gy-gn	Cl, M, crs G, St		
9512	9 July	58°51'50"	136°46'52"	96.0				gy-gn	Cl, M, crs bk S, G, St		
9513	9 July	58°52'51"	136°46'55"	98.0				gy-gn	Cl, M, G, St		
9514	9 July	58°53'40"	136°46'50"	144.0				gy-gn	Cl, M, St, G	large stone (not in sample bag) worm	
9515	9 July	58°54'11"	136°46'51"	93.0				gy-gn	Cl, M, fine G, P		
9516	9 July	58°55'10"	136°46'48"	52.5				gy-gn	Cl, fine G		

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VESSEL		PROJ. NO.		YEAR	CHECKED BY				DATE CHECKED		
M <sup>c</sup> ARTHUR		OPR-460		1972							
SERIAL NO.	DATE	SAMPLE POSITION		DEPTH (Fathoms)	WEIGHT OF SAM- PLER	AP- PROX. PENE- TRA- TION	LENGTH OF CORE	COLOR OF SEDI- MENT	FIELD DESCRIPTION	REMARKS (Unusual conditions, cohesiveness, dented cutter, stat. no., type of bottom relief i.e., slope, plain, disposition, etc.)	OBS. INIT.
		LATITUDE	LONGITUDE								
9517	7 July	58°55'40"	136°47'23"	42.5				gy-gn	cl, M		
9518	7 July	58°56'18"	136°47'55"	14.0				gy-gn	cl, M, Sh, G, St		
9519	9 July	58°55'35"	136°45'22"	16.5				gy-gn	fne S, Sh, P		
9520	9 July	58°55'02"	136°45'06"	28.0				gy-gn	fne S, P, St		
9521	7 July	58°54'20"	136°45'55"	32.0				gy-gn	fne S, P		
9522	9 July	58°55'10"	136°50'57"	40.0				gy-gn	crs G, S		
9523	9 July	58°55'12"	136°51'10"	19.5				gy-gn	gly M, P		
9524	9 July	58°53'30"	136°53'25"	17.6				gy-gn	cl, P		
9525	9 July	58°52'20"	136°54'17"	12.0				gy-gn	cl, P, S		
9526	9 July	58°52'00"	136°56'45"	20.0				gy-gn	cl, G		
9527	9 July	58°53'05"	136°53'10"	12.3				gy-gn	cl, S, P		
9528	9 July	58°50'30"	136°54'55"	17.7				gy-gn	gly cl		
9529	9 July	58°51'58"	136°52'41"	20.1				gy-gn	cl, S, G		
9530	9 July	58°55'28"	136°54'05"	19.1				gy-gn	cl, S		
		58°54'44"	136°54'14"					g			
		58°52'44"	136°52'15"					gy-gn	cl, S, P, G		
9532	12 July	58°56'51"	136°51'10"	18.4				gy-gn	cl		

FORM C&GS-733M  
(6-66)OCEANOGRAPHIC LOG SHEET - M  
BOTTOM SEDIMENT DATAU.S. DEPARTMENT OF COMMERCE  
ESSA  
COAST AND GEODETIC SURVEY

VESSEL		PROJ. NO.	YEAR	CHECKED BY				DATE CHECKED			
SERIAL NO.	DATE	SAMPLE POSITION		DEPTH (Fathoms)	WEIGHT OF SAM- PLER	AP- PROX. PENE- TRA- TION	LENGTH OF CORE	COLOR OF SEDI- MENT	FIELD DESCRIPTION	REMARKS (Unusual conditions, cohesiveness, dented cutter, stat. no., type of bottom relief i.e., slope, plain, disposition, etc.)	OBS. INIT.
		LATITUDE	LONGITUDE								
9533	12 July	58°55'52"	136°52'57"	152				gy gn	CL, G		
9534	JUL 23	58°51'35"	136°53'00"	71.8				gy gn	Cl, S, St	H-9316, 1972	
9535	JUL 23	58°51'34"	136°54'53"	190				gy gn	Cl, M		
9536	JUL 23	58°58'38"	136°53'53"	94				gy gn	St, CL, S		
9537	JUL 23	58°58'34"	136°55'51"	188				gy gn	Cl, S, St gty		
9538	JUL 23	58°58'47"	136°57'40"	56				gy gn	M, G, gty		
9539	JUL 23	58°59'31"	136°55'08"	55				gy gn	Cl, P		
9540	JUL 23	58°59'01"	136°56'51"	183				gy gn	Cl, S, P		
9541	JUL 23	58°51'34"	136°58'52"	100				gy gn	Cl, S, gty, St		
9542	JUL 23	59°00'30"	136°57'56"	60				gy gn	Cl, S, gty, P		
9543	JUL 23	59°00'31"	136°59'23"	178				gy gn	Cl, M		
9544	JUL 23	59°01'27"	136°58'41"	90				gy gn	Cl, M, S, St		
9546	JUL 23	59°01'35"	137°00'25"	170				gy gn	S		
9547	JUL 23	59°02'37"	137°02'00"	90				gy gn	Cl, P, \$M		
9548	JUL 23	59°02'32"	137°01'10"	142				gy gn	\$M		
9549	JUL 23	59°02'28"	137°02'55"	133				dt br	S	H-9316 1972	
9550	JUL 23	59°03'17"	137°03'25"	123				gy gn	S, M, P, Cl		

Use more than one line per sample if necessary.

USCOMM-DC 37019-P66

OCEANOGRAPHIC LOG SHEET - M  
BOTTOM SEDIMENT DATA

VESSEL		PROJ. NO.		YEAR		CHECKED BY			DATE CHECKED		
McArthur		OPR-460		1972							
SERIAL NO.	DATE	SAMPLE POSITION		DEPTH (Fathoms)	WEIGHT OF SAM- PLER	AP- PROX. PENE- TRA- TION	LENGTH OF CORE	COLOR OF SEDI- MENT	FIELD DESCRIPTION	REMARKS (Unusual conditions, cohesiveness, dented cutter, stat. no., type of bottom relief loc., slope, plain, disposition, etc.)	OBS. INIT.
		LATITUDE (N)	LONGITUDE (W)								
9550	Jul 23	59°03'30"	137°01'56"	85				gygn	S, m	H-9316 (1972)	
9551	28 AUGUST	58°54'10"	137°52'53"	157				gygn	fine S, M, P		
9552	8 AUGUST	58°54'25"	137°58'57"	172				gygn	gty M	SOME VEGETABLE (?) OR ANIMAL MATTER	
9553	8 AUGUST	58°54'27"	137°00'50"	118-				gygn	gty M, G		
9554	" "	58°53'31"	137°01'42"	143-				vard	P		
9555	" "	58°52'48"	137°03'16"	193-				gygn	S		
9556	" "	58°57'58"	137°04'19"	194-				gygn	M		
9557	" "	58°51'20"	137°05'30"	183-				brbk	S		
9558	" "	58°50'41"	137°06'35"	135-				-	Rky	no sample Rky bottom	
9559	" "	58°54'04"	137°02'55"	170-				bk, wh	G		
9560	" "	58°54'56"	137°01'50"	95-				bk, wh	G		
9561	" "	58°55'07"	136°59'19"	147-				gygn	M		
9562	" "	58°55'03"	136°57'21"	129-				gygn	M, G		