

OCEANOGRAPHIC LOG SHEET - M
BOTTOM SEDIMENT DATA

VESSEL		PROJ. NO.		YEAR	CHECKED BY			DATE CHECKED			
M ^c ARTHUR CSS-30		419		1968	Bont sheet AR-10-8-68						
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, etc. no., type of bottom relief i.e., slope, plain, disposition, etc.)	OBS. INIT.
		LATITUDE	LONGITUDE								
3000	12-9-68	20° 14.36'	154° 54.35'	19.7	70H.				crs. gy S. crs. wh. S. + Co.		
3001		14.05'	54.89'	47.8					bks. Co. + crs. brn S.		
3002		14.25'	55.29'	74.2					bks. Co. + crs. brn S.		
3003		14.21'	55.77'	84.2					bks. Co. crs. brn S. + fine brn S.		
3004		14.18'	56.21'	104.0					crs. brn S. + bks. Co.		
3005		13.50'	55.98'	89.0					crs. brn S. + bks. Co.		
3006		13.66'	55.60'						crs. brn S. + bks. Co.		
3007		13.77'	55.98'	53.3					Wh. bks. Co. + crs. brn S.		
3008		13.21'	55.60'	22.5					crs. wh. + brn S. + bks. Sh.		
3009		13.12'	55.45'	62.0					crs. brn S. + bks. Co. + Sh.		
3010		13.15'	55.80'	77.0					fine brn S. bks. Co. + Sh.		
3011		13.33'	56.00'	90.0					crs. + fine brn S. + bks. Co. + Sh.		
3012		12.65'	56.16'	87.8					crs. brn S. + bks. Co. + Sh.		
3013		12.71'	55.50'	75.4					crs. + fine brn S. + bks. Co. + Sh.		
3014		12.68'	56.15'	45.6					crs. gy S., bks. Co. + Sh.		
3015		12.66'	54.55'	18.6					fine blk S. + wh. S. + bks. Co. + Sh.		
3016		12.16'	54.78'	28.0					crs. blk. + wh. S. bks. Co. + Sh.		

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M ^o ARTHUR - CSS-30		OPR-419		1968	Bart Sicut AR-10-8-68						
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								
3017	12-9-68	20° 12.18'	153° 56.15'	47.5					crs gy S + blk. Co + sh.		
3018		12.20°	55.45'	70.5					Fne + Crs. brn S. + blk. Co + sh.		
3019		12.17°	55.78'	79.0					Crs. brn S. + blk. Co + sh.		
3020		12.17°	56.16'	89.5					Crs + fne brn S. + blk. Co + sh.		
3021		20° 11.60'	55.78'	87.3					crs + fne brn S. blk. Co + sh.		
3022		11.65°	55.17'	53.2					Fne wh. S + blk. Co + sh.		
3023		11.66°	54.65'	15.0					crs. blk + brn + wh S. + blk. Co + sh.		
3024		11.20°	59.75'	27.0					crs gy blk. S. + blk. Co + sh. (fish)		
3025		11.16°	55.20'	60.0					crs brn S. + blk. Co + sh. + (shrimp)		
3026		11.21°	55.65'	77.4					Fne + Crs. brn S. + blk. Co + sh.		
3027		11.15°	56.18'	107.0					crs. brn + wh S. + blk. Co + sh.		
3028		20° 10.58'	55.99'	92.4					crs. brn S. + blk. Co + sh.		
3029		18.56°	55.05'	54.5					crs. brn S. + blk. Co + sh.		
3030		10.55°	59.62'	37.5					crs + fne blk + wh. S. blk. Co + sh.		
3031		10.16°	54.65'	40.0					crs. + fne blk S, blk. Co + sh.		
3032		10.19°	55.08'	63.3					crs wh. + brn. S. + blk. Co + sh.		
3033		10.20°	55.50'	74.0					crs. brn. S. wh. S. + blk. Co + sh.		

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VESSEL		PROJ. NO.		YEAR	CHECKED BY				DATE CHECKED		
USCGS S MARTHAUR. CSS-30		OPR-419		1968	Bottom Sheet AR-10-8-68						
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, cohesion, dented cutter, stat. no., type of bottom relief like slope, plain, disposition, etc.)	OBS. INIT.
		LATITUDE	LONGITUDE								
3034		20° 10.05'	155° 56.16'	140.0					crs. brn S & fine brn S.		
3035		09.32'	55.75'	80.0					crs. brn S & blk. C. & Sh.		
3036		09.95'	55.30'	76.0					crs. brn S blk. C. & Sh.		
3037		09.70'	54.77'	46.0					crs. blk & wh. S. & blk. sh & C.		
3038		09.02'	54.68'	47.5					crs brn & blk S. blk. C.		
3039		20° 08.95'	155.08'	67.0					fine brn S & blk. Sh. & C.		
3040		09.35'	55.25'						crs. brn S & fine brn S & blk. sh & C.		
3041		09.55'	55.51'	86.5					crs. brn S, fine brn S & blk. Sh.		
3042		20° 08.66'	54.75'	17.7					crs. brn S. & blk. sh. & C.		
3043		08.77'	54.20'	24.4					crs. gy S., blk. Sh.		
3044		09.29'	155° 54.51'	25.2					crs. gy S. blk. sh.		

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VESSEL		PROJ. NO.		YEAR	CHECKED BY				DATE CHECKED		
USCGS MARTINE		OPR-419		1968	Boatman AR-10-8-68						
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								
3502	12-12-68	20° 15.32'	155° 54.23'	27.2	70 lbs.				crs. gy S. + bks. Sh. & Co.		
3503		15.03'	54.82'	53.1					crs. gy S. + bks. Sh. & Co.		
3504		15.47'	55.21'	76.4					crs. brn S. & bks. Sh. & Co.		
3505		15.56'	55.80'	85.6					crs. brn S. & bks. Sh. & Co.		
3506		20° 14.86'	55.95'	86.0					crs. brn S. & bks. Sh. & Co.		
3507		14.88'	55.40'	78.5					crs. brn S. & bks. Co & Sh.		
3508		14.78'	54.82'	57.8					crs. gy S. fine gy. S. + bks. Sh. & Co.		
3509		20° 14.86'	155° 54.10'	18.0					crs. gy S. & bks. Sh.		

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VESSEL		PROJ. NO.		YEAR		CHECKED BY			DATE CHECKED		
LAUNCH AR-1		A19		1968		AR 10-8-68 HAWAII IS					
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, denting cutter, stat. no., type of bottom relict loc., slope, plain, disposition, etc.)	OBS. INIT.
		LATITUDE	LONGITUDE								
1814	12-1-68	15554.1	2009.7	2	18#			SURFACE	hol	5 ATTEMPTS NO SAMPLE	
1815	"	15554.2	2010.2	9	"				gy S, brk Sh & Co		
1816	"	15554.3	2010.7	13	"				wh S, brk Sh		
1817	"	15554.3	2011.2	7	"				brk Co & Sh		
1818	"	15554.4	2012.4	10	"				fine gy S, brk Sh		
1819	"	15554.2	2013.7	6	"				crs wh S, brk Co & Sh	LEAD LINE DEPTH	
1820	"	15553.7	2014.8	6	"				fine gy S	"	
1821	"	15553.7	2014.8	7	"				fine gy S, brk Sh	"	