Sediment Log/Summary Sheet

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Cruise No._____ Sample_____ Date Collected Feb. 1958 Water Depth_____ Latitude_____ Sampler Type_____ Party Chief_____

Project No. C-35 Section No._____ Date Analyzed_____ Location_____ Longitude_____ Length of Core_____ Analyzed By_____

REMARKS:	Core Sketch lithology------- color..... cut line	color & symbols	lab nos.	Pebbles <4 mm	Granules 4-2 mm	Coarse Sand 2-1 mm	Coarse Sand 1-0.5 mm	Medium Sand 0.5 to 0.125 mm	Fine Sand 0.5 to 0.125 mm	Fine Sand 0.125 to 0.0625 mm	Silt 0.0625 to 0.00195 mm	Clay <0.00195 mm	Median Diam. Md mm	Sorting Q Dg* mm	Skewness SK* mm	$CaCO_3$	Sediment Type
Sample: 1 Latitude: 35°12' 37"N. Longitude: 139° 37' 33"E. Date: February 1958 Depth:		OLIVE GRAY 5Y3/2	8812	—	1%	3%	8%	9%	39%	28%	12	12	0.149	1.59	0.97	9/1.07 13/1.19	SAND
Sample: 2 Latitude: 35°12' 37"N. Longitude: 139° 37' 16" E Date: February 1958 Depth:		OLIVE GRAY 5Y 3/2	8813	—	1	1	1	2	6	27	45	18	0.027	4.47	0.44		SANDY Silt
Sample: 3 Latitude: 35°12' 37" N Longitude: 139°36'48"E. Date: February 1958 Depth:		OLIVE GRAY 5Y 3/2	8814	—	27	5	7	10	12	11	21	7	0.225	7.88	2.24	41/0.46	SILTY SAND w/27% Granules
Sample: 4 Latitude: 35°12' 44"N Longitude: 139°36' 21"E Date: February 1958 Depth:		Brownish Black 5YR 2/1	8815	—	17	44	24	11	4	TRACE	TRACE	TRACE	1.165	1.56	0.89	31/0.80	SAND with Granules
Sample: 5 Latitude: 35°12' 54"N Longitude: 139°36' 06"E Date: February 1958 Depth:		OLIVE GRAY 5Y3/2	8816	—	32	20	16	12	11	1	7	7	1.087	2.68	0.80	/0.41	SAND with Granules
Sample: 7 Latitude: 35° 12' 39"N Longitude: 139° 37' 40"E Date: February 1958 Depth:		OLIVE GRAY 5Y 3/2	8817	—	1	1	1	2	64	14	17	17	0.146	1.41	0.78	88/0.25	SAND

* to be used for grabs short cores, etc.

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★ $QDg = \sqrt{Q_1/Q_3}$ ★ $SK = Q_1 Q_3 / Md^2$

** for grab samples: put Sample No., Latitude, Longitude, Date collected and Water Depth in Remarks column.
for grabs and cores: put Sand, Silt, Clay, Particles larger than sand, Median diameter, Skewness, Sorting and Sediment Type in vertical columns

Sediment Log/Summary Sheet

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Cruise No._____ Sample_____ Date Collected Feb.58' Water Depth_____ Latitude_____ Sampler Type_____ Party Chief_____

Project No. C-35 Section No._____ Date Analyzed_____ Location_____ Longitude_____ Length of Core_____ Analyzed By_____

REMARKS:	Core Sketch lithology------- color..... cut line	color & symbols	lab nos.	Pebbles <4 mm	Granules 4-2 mm	Coarse Sand 2-1 mm	Coarse Sand 1-0.5 mm	Medium Sand 0.5 TO 0.25 mm	Fine Sand 0.5 TO 0.125 mm	Fine Sand 0.125 TO 0.0625 mm	Silt 0.0625 TO 0.00195 mm	Clay <0.00195 mm	Median Diam. Md mm	Sorting QDg* mm	Skewness SK* mm	$CaCO_3$	Sediment Type
Sample: 8 Latitude: 35° 12' 47" N. Longitude: 139° 37' 37" E. Date: February 1958 Depth:		—	8818	INSUFFICIENT			SAMPLE		FOR		ANALYSIS						
Sample: Latitude: Longitude: Date: Depth:																	
						*$QDg = \sqrt{Q_1 / Q_3}$			*$SK = Q_1 Q_3 / Md^2$								
Sample: Latitude: Longitude: Date: Depth:																	
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Sample: Latitude: Longitude: Date: Depth:																	

* to be used for grabs short cores, etc.

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** for grab samples: put Sample No., Latitude, Longitude, Date collected and Water Depth in Remarks column.

Sediment Log/Summary Sheet

Cruise No._____ Sample_____ Date Collected Feb. 1958 Water Depth_____ Latitude_____ Sampler Type_____ Party Chief_____ Page 3

Project No. C-35 Section No._____ Date Analyzed_____ Location_____ Longitude_____ Length of Core_____ Analyzed By_____

REMARKS:	Core Sketch lithology------- color..... cut line	color & symbols	lab nos.	Pebbles <4 mm	Granules 4-2 mm	Coarse Sand 2-1 mm	Coarse Sand 1-0.5 mm	Medium Sand 0.5 to 0.125 mm	Fine Sand 0.25 to 0.125 mm	Fine Sand 0.125 to 0.0625 mm	Silt 0.0625 to 0.00195 mm	Clay <0.00195 mm	Median Diam. mm	Sorting mm	Skewness mm	$CaCO_3$	Sediment Type
Sample: 9 Latitude: 35°12'24"N Longitude: 139°37'22"E Date: February 1958 Depth: —		OLIVE Gray 5Y 3/2	8819	—	5%	7%	17%	32%	30%	7%	1	1	0.312	1.70	1.15	12/~~0.48~~?	Sand
Sample: 10 Latitude: 35°12'30"N Longitude: 139°37'05"E Date: February 1958 Depth: —		OLIVE Gray 5Y 3/2	8820	—	4	9	19	31	26	10	1	1	6.332	1.80	1.09	44/~~0.23~~?	Sand
Sample: 11 Latitude: 35°12'42" N Longitude: 139°37'26"E Date: February 1958 Depth: —		Dusky Yellowish Brown 10YR 2/2	8821	—	←	TRACE	→	1	20	32	32		0.065	4.36	0.16	8/~~1.00~~?	Silty Sand
Sample: 12 Latitude: 35°12'52"N Longitude: 139°37'08"E Date: February 1958 Depth: —		OLIVE Gray 5Y 3/2	8822	—	2	2	2	3	7	28	47	12	0.044	2.33	0.72	20/~~1.04~~?	SILTY SAND
Sample: 13 Latitude: 35°12'58"N Longitude: 139°26'38"E Date: February 1958 Depth: —		—	8823	LARGE	SHELLS;	INSUFFICIENT	Sample	FOR	ANALYSIS				—	—	—	—	—
Sample: 14 Latitude: 35°12'50"N Longitude: 139°35'43"E Date: February 1958 Depth: —		—	8824	LARGE	SHELLS;	INSUFFICIENT	Sample	FOR	ANALYSIS				—	—	—	—	—

* to be used for grabs short cores, etc.

** for grab samples: put Sample No., Latitude, Longitude, Date collected and Water Depth in Remarks column.
for grabs and cores: put Sand, Silt, Clay, Particles larger than sand, Median diameter, Skewness, Sorting and Sediment Type in appropriate columns.

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Sediment Log/Summary Sheet

Cruise No.____ Sample____ Date Collected Feb. 1958 Water Depth____ Latitude____ Sampler Type____ Party Chief____

Project No. C-35 Section No.____ Date Analyzed____ Location____ Longitude____ Length of Core____ Analyzed By____

REMARKS:	Core Sketch lithology------- color..... cut line	color & symbols	lab nos.	Pebbles <4 mm	Granules 4-2 mm	Coarse Sand 2-1 mm	Coarse Sand 1-0.5 mm	Medium Sand 0.5 to 0.125 mm	Fine Sand 0.25 to 0.125 mm	Fine Sand 0.125 to 0.0625 mm	Silt 0.0625 to 0.00195 mm	Clay <0.00195 mm	Median Diam. mm	Sorting mm	Skewness mm	$CaCO_3$	Sediment Type
Sample: 15 Latitude: 35° 12' 26" N Longitude: 139°35'50" E Date: February 1958 Depth: —		Light Olive Gray 5Y 5/2	8825	—	TRACE	2	2	6	21	27	34	10	0.071	3.09	0.37	45 / ~~1.04~~?	SILTY SAND
Sample: Latitude: Longitude: Date: Depth:																	
Sample: Latitude: Longitude: Date: Depth:																	
Sample: Latitude: Longitude: Date: Depth:																	
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Sample: Latitude: Longitude: Date: Depth:																	

* to be used for grabs short cores, etc.

** for grab samples: put Sample No., Latitude, Longitude, Date collected and Water Depth in Remarks column.

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