

II. GRAIN-SIZE ANALYSES, LEG 44

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Sand-silt-clay distribution was determined on 10-cc sediment samples collected at the time the cores were split and described. The grain-size analyses results for Leg 44 are listed in Table 1.

Standard sieve and pipette methods were used to determine the grain-size distribution. For detailed step-by-step procedures, see Volume 4 of the *Initial Reports of the Deep Sea Drilling Project* (Bader, Gerard, et al., 1970). Sampling depths and times utilized in the standard pipette analysis were calculated using equations derived from Stokes settling velocity equation (Krumbein and Pettijohn, 1938, p. 95-96):

$$\frac{D}{t} = V = \frac{2gr^2(d_1 - d_2)}{9\eta}$$

$$t = \frac{9D\eta}{2gr^2(d_1 - d_2)}$$

where:

V = velocity, in cm/sec

t = time, in sec¹

D = depth pipette is inserted, in cm

g = gravity, in cm/sec²¹

r = radius of individual particles, in cm

d_1 = density of solid particles arbitrarily set at 2.675 g/cc

d_2 = absolute density of distilled water at different temperatures (Hodgman et al., 1960, p. 2129)

η = viscosity of distilled water in poises at different temperatures (Hodgman et al., 1960, p. 2181)

The sediment classification used in Table 1 is that of Shepard (1954) with the sand, silt, and clay boundaries based on the Wentworth (1922) scale (Figure 1). Note that this classification is applied regardless of sediment type and origin. The sand, silt, and clay fractions are composed of particles whose diameters range from 2000 to 62.5 μm , 62.5 to 3.91 μm , and less than 3.91 μm , respectively.

The reproducibility of the grain-size analysis has been previously tested (Boyce, 1972), and it was found that over a period time with several operators the reproducibility for sand-silt-clay fractions is $\pm 2.5\%$ (absolute).

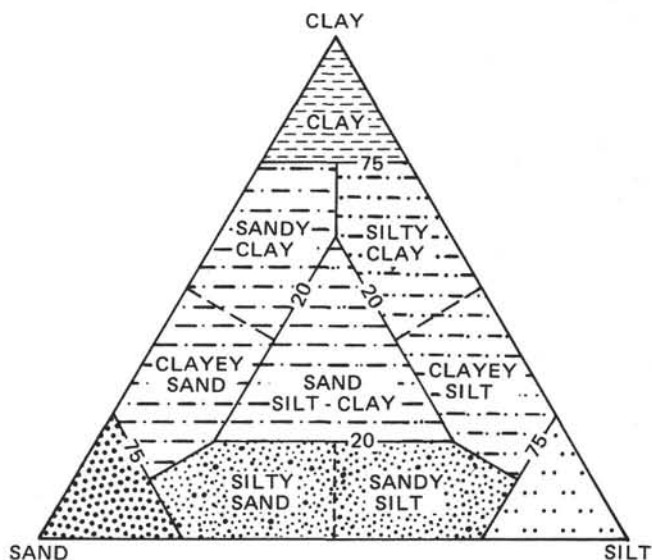


Figure 1. Sediment classification after Shepard (1954) with the sand, silt, and clay size fractions based on the Wentworth (1922) Grade Scale: sand, silt, and clay size particles having respective diameters of 2000 to 62.5 μm , 62.5 to 3.91 μm , and less than 3.91 μm . Shepard's (1954) sediment classification is a function of sand, silt, and clay size percentages and not composition.

Data for samples run at DSDP are listed in Table 2; these data are also presented on core forms and are included in data compilations appearing as appendices to the Site Report chapters (see Chapter 1 for explanation).

REFERENCES

- Bader, R.G., Gerard, R.D., et al., 1970. *Initial Reports of the Deep Sea Drilling Project*, Volume 4: Washington (U.S. Government Printing Office), Appendix III.
- Boyce, R.E., 1972. Grain size analyses, Leg 9, Deep Sea Drilling Project. In Hays, J.D., et al., *Initial Reports of the Deep Sea Drilling Project*, Volume 9: Washington (U.S. Government Printing Office), p. 745.
- Hodgman, C.D., Weast, R.C.Y., and Selby, S.M., 1960. *Handbook of chemistry and physics*: Cleveland (Chemical Rubber Publishing Co.).
- Krumbein, W.C. and Pettijohn, F.J., 1938. *Manual of sedimentary petrography*: New York (Appleton-Century-Crofts, Inc.).
- Shepard, F.P., 1954. Nomenclature based on sand-silt-clay ratios: *J. Sediment. Petrol.*, v. 24, p. 151.
- Wentworth, C.K., 1922. A scale of grade and class terms for clastic sediments: *J. Geol.*, v. 30, p. 377.

¹Five figures were used in calculations to avoid rounding off variations.

TABLE 1
Deep Sea Drilling Project Grain Size Determination for Leg 44

Hole	Core	Section	Interval	Depth	Sand %	Silt %	Clay %	03/04/76 Grain 1.3 Classification
Hole 388A								
388A	1	1	20.00	0.20	2.9	38.4	58.7	Silty clay
388A	1	3	10.00	3.10	5.9	28.9	65.2	Silty clay
388A	1	4	6.00	4.56	27.4	41.0	31.5	Sand-silt-clay
388A	2	1	120.00	38.20	1.2	39.3	59.5	Silty clay
388A	2	2	10.00	38.60	1.0	29.4	69.6	Silty clay
388A	2	3	10.00	40.10	1.1	24.1	74.7	Silty clay
388A	4	1	99.00	208.99	0.0	25.2	74.8	Silty clay
388A	5	2	10.00	248.10	0.9	29.9	69.2	Silty clay
388A	5	4	89.00	251.89	0.1	33.3	66.6	Silty clay
388A	5	6	100.00	255.00	0.9	29.3	69.7	Silty clay
388A	6	2	78.00	286.28	0.2	24.8	74.9	Silty clay
388A	7	2	75.00	295.75	0.5	20.8	78.7	Clay
388A	7	3	80.00	297.30	0.1	28.2	71.6	Silty clay
388A	8	1	82.00	303.82	0.1	15.7	84.2	Clay
388A	9	1	12.00	312.62	0.1	26.5	73.4	Silty clay
388A	9	3	88.00	316.38	0.3	22.0	77.7	Clay
388A	9	4	37.00	317.37	0.1	20.0	79.9	Clay
388A	11	2	98.00	333.98	2.1	21.5	76.4	Clay
Hole 390								
390	1	2	87.00	2.37	4.0	62.0	34.0	Clayey silt
390	1	3	33.00	3.33	2.8	59.6	37.7	Clayey silt
390	1	4	77.00	5.27	2.5	63.5	34.0	Clayey silt
390	1	5	42.00	6.42	2.7	65.2	32.2	Clayey silt
390	1	6	51.00	8.01	3.4	56.9	39.7	Clayey silt
390	3	2	73.00	135.23	0.1	19.0	80.9	Clay
390	3	3	45.00	136.45	0.9	18.6	80.5	Clay
390	4	2	52.00	144.52	0.0	18.4	81.6	Clay
390	5	2	103.00	154.53	0.8	25.4	73.8	Silty clay
Hole 390A								
390A	1	1	115.00	10.65	1.5	63.0	35.5	Clayey silt
390A	2	2	60.00	21.10	2.2	58.5	39.3	Clayey silt
390A	3	2	86.00	30.86	3.5	51.8	44.6	Clayey silt
390A	3	3	31.00	31.81	4.8	50.9	44.3	Clayey silt
390A	3	4	89.00	33.89	20.4	43.8	35.8	Sand-silt-clay
390A	4	2	45.00	40.35	0.8	59.9	39.3	Clayey silt
390A	4	4	89.00	43.79	2.5	59.7	37.8	Clayey silt
390A	4	5	46.00	44.86	7.8	58.6	33.6	Clayey silt
390A	4	6	87.00	46.77	15.9	49.5	34.6	Clayey silt
390A	5	1	122.00	48.72	8.9	54.3	36.8	Clayey silt
390A	5	2	114.00	50.14	10.9	53.5	35.6	Clayey silt
390A	5	3	34.00	50.84	16.4	50.1	33.4	Clayey silt
390A	6	2	92.00	59.82	7.3	54.2	38.5	Clayey silt
390A	6	3	119.00	61.59	10.7	56.1	33.2	Clayey silt
390A	6	4	29.00	62.19	6.3	56.4	37.4	Clayey silt
390A	6	5	102.00	64.42	4.3	56.7	39.0	Clayey silt
390A	6	6	115.00	66.05	10.5	54.7	34.8	Clayey silt
390A	7	4	55.00	71.55	10.7	49.6	39.7	Clayey silt
390A	8	3	50.00	79.50	13.0	40.3	46.8	Silty clay
390A	9	1	117.00	86.67	2.5	43.0	54.6	Silty clay
390A	10	1	63.00	96.03	2.6	39.1	58.4	Silty clay
390A	10	3	38.00	98.78	9.0	34.6	56.4	Silty clay
390A	10	5	107.00	102.47	8.5	37.4	54.1	Silty clay
390A	11	2	71.00	106.71	0.9	24.7	74.4	Silty clay
390A	11	4	38.00	109.38	3.2	23.6	73.2	Silty clay
390A	11	6	48.00	112.48	2.1	22.1	75.8	Clay
390A	12	2	39.00	116.29	2.5	17.3	80.2	Clay
390A	12	4	47.00	119.37	3.6	23.0	73.3	Silty clay
390A	12	6	58.00	122.48	2.7	21.1	76.2	Clay
390A	13	2	40.00	125.80	2.5	19.3	78.1	Clay
390A	13	4	39.00	128.79	1.9	26.7	71.4	Silty clay
390A	13	6	46.00	131.86	2.3	24.2	73.5	Silty clay
390A	14	2	82.00	135.32	6.6	25.4	68.0	Silty clay
390A	14	4	35.00	137.85	6.9	25.1	68.1	Silty clay

TABLE 1 - Continued

Hole	Core	Section	Interval	Depth	Sand %	Silt %	Clay %	3/04/76 Grain 1.3 Classification
Hole 391								
391	1	1	91.00	2.41	1.0	21.5	77.5	Clay
Hole 391A								
391A	1	2	105.00	88.55	0.1	22.4	77.5	Clay
391A	1	5	56.00	92.56	18.1	71.4	10.5	Sandy silt
391A	1	6	75.00	94.25	0.1	22.9	77.0	Clay
391A	2	2	61.00	33.61	0.5	38.0	61.5	Silty clay
391A	2	4	79.00	36.79	0.2	26.1	73.6	Silty clay
391A	3	3	57.00	149.07	22.6	58.7	18.7	Sandy silt
391A	3	5	56.00	152.06	30.8	53.3	5.9	Sandy silt
391A	4	2	81.00	204.81	0.4	56.1	43.5	Clayey silt
391A	4	4	79.00	207.79	1.7	56.0	42.3	Clayey silt
391A	5	2	35.00	261.75	0.9	53.9	45.2	Clayey silt
391A	5	4	111.00	265.51	5.0	57.9	37.2	Clayey silt
391A	5	6	69.00	268.09	6.6	39.7	53.8	Silty clay
391A	7	1	109.00	327.09	0.3	25.8	73.9	Silty clay
391A	7	4	56.00	331.06	0.4	16.8	82.8	Clay
391A	7	5	92.00	332.92	0.1	23.7	76.2	Clay
391A	8	1	68.00	336.18	0.3	16.4	83.4	Clay
391A	9	2	74.00	357.14	1.8	41.4	56.9	Silty clay
391A	9	4	78.00	360.18	2.7	53.8	43.5	Clayey silt
391A	9	6	65.00	363.05	3.0	52.5	44.5	Clayey silt
391A	10	2	86.00	376.26	3.3	50.4	46.3	Clayey silt
391A	10	4	70.00	379.10	3.8	52.4	43.8	Clayey silt
391A	10	6	14.00	381.54	3.9	50.7	45.4	Clayey silt
391A	11	2	84.00	414.34	3.2	51.5	45.4	Clayey silt
391A	13	4	95.00	531.45	0.3	45.5	54.2	Silty clay
391A	16	1	135.00	555.35	0.8	22.8	76.4	Clay
391A	21	1	114.00	650.14	0.1	25.7	74.3	Silty clay
391A	21	3	118.00	653.18	0.0	17.6	82.3	Clay
391A	21	5	116.00	656.16	1.0	32.6	66.4	Silty clay
Hole 391B								
391B	1	2	118.00	2.88	0.6	22.2	77.3	Clay
391B	1	6	23.00	4.93	0.1	23.4	76.5	Clay
391B	1	6	31.00	8.01	0.2	34.8	65.1	Silty clay
Hole 391C								
391C	1	1	65.00	336.15	0.0	33.3	66.7	Silty clay
391C	1	2	107.00	338.07	13.4	72.1	14.5	Clayey silt
391C	2	1	0.00	611.40	3.5	52.6	44.0	Clayey silt
391C	2	3	137.00	615.77	4.3	51.4	44.3	Clayey silt
391C	2	5	128.00	618.68	4.0	52.1	43.9	Clayey silt
391C	4	1	136.00	669.36	0.1	17.8	82.1	Clay
391C	5	1	110.00	678.60	0.1	48.8	51.1	Silty clay
391C	6	2	88.00	689.88	0.1	43.7	56.2	Silty clay
391C	6	4	90.00	692.90	0.7	44.2	55.2	Silty clay
391C	6	6	88.00	695.88	0.0	32.9	67.1	Silty clay
391C	7	2	55.00	727.05	0.0	36.2	63.8	Silty clay
391C	8	1	115.00	783.15	0.1	29.4	70.5	Silty clay
391C	9	1	70.00	839.70	0.0	21.0	79.0	Clay
391C	10	1	113.00	897.13	0.0	37.5	62.5	Silty clay
391C	10	2	114.00	898.64	0.0	22.1	77.9	Clay
391C	10	3	91.00	899.91	0.0	23.1	76.9	Clay
391C	11	1	55.00	925.05	0.5	29.6	70.0	Silty clay
391C	12	1	38.00	953.78	0.2	20.9	78.9	Clay
391C	12	3	61.00	957.01	0.3	38.4	61.3	Silty clay
391C	12	6	72.00	961.62	0.0	15.5	84.5	Clay
391C	14	2	26.00	1002.26	0.1	38.1	61.8	Silty clay
391C	14	3	80.00	1004.30	0.0	24.0	76.0	Clay
391C	15	1	108.00	1011.08	0.2	31.0	68.8	Silty clay
391C	15	3	79.00	1013.79	0.0	20.5	79.5	Clay
391C	16	2	36.00	1021.36	0.0	20.1	79.8	Clay
391C	18	1	87.00	1039.37	0.0	18.4	81.5	Clay
391C	21	4	83.00	1091.33	0.4	20.6	78.9	Clay

TABLE 1 – Continued

Hole	Core	Section	Interval	Depth	Sand %	Silt %	Clay %	03/04/76 Grain 1.3 Classification
391C	25	1	43.00	1133.93	0.3	23.1	76.6	Clay
391C	25	2	83.00	1135.83	0.9	19.7	79.4	Clay
391C	25	3	50.00	1137.00	0.4	16.8	82.8	Clay
391C	26	2	74.00	1145.24	1.5	24.9	73.6	Silty clay
391C	32	4	80.00	1205.30	1.7	25.6	72.7	Silty clay
Hole 392A								
392A	1	1	81.00	51.31	2.2	30.3	67.5	Silty clay
392A	1	2	42.00	52.42	3.4	31.7	64.9	Silty clay
392A	2	1	64.00	66.64	2.0	29.3	68.7	Silty clay
392A	2	3	60.00	69.60	1.1	26.7	72.2	Silty clay
392A	3	1	75.00	79.75	0.7	25.6	73.8	Silty clay
392A	3	2	108.00	81.58	2.7	38.3	59.0	Silty clay
392A	3	3	84.00	82.84	1.7	33.4	64.9	Silty clay

TABLE 2
Deep Sea Drilling Project Grain Size Determination for Leg 44

Hole	Core	Section	Interval	Depth	Sand %	Silt %	Clay %	11/03/76 Grain 1.3 Classification
Hole 388A								
388A	1	1	20.00	0.20	2.9	38.4	58.7	Silty clay
388A	1	3	10.00	3.10	5.9	29.0	65.0	Silty clay
388A	1	4	6.00	4.56	27.6	41.1	31.3	Sand-silt-clay
388A	2	1	120.00	38.20	1.3	38.3	59.4	Silty clay
388A	2	2	10.00	38.60	1.0	29.4	69.6	Silty clay
388A	2	3	10.00	40.10	1.1	24.9	74.0	Silty clay
388A	4	1	99.00	208.99	0.0	25.2	74.8	Silty clay
388A	5	2	10.00	248.10	0.9	30.1	69.0	Silty clay
388A	5	4	89.00	251.89	0.1	33.0	66.8	Silty clay
388A	5	6	100.00	255.00	0.9	29.2	69.8	Silty clay
388A	6	2	78.00	286.28	0.2	24.7	75.0	Clay
388A	7	2	75.00	295.75	0.5	20.8	78.7	Clay
388A	7	3	80.00	297.30	0.1	27.2	72.6	Silty clay
388A	8	1	82.00	303.82	0.1	16.0	84.0	Clay
388A	9	1	12.00	312.62	0.1	26.6	73.3	Silty clay
388A	9	3	88.00	316.38	0.3	21.6	78.1	Clay
388A	9	4	37.00	317.37	0.1	20.4	79.4	Clay
388A	11	2	98.00	334.48	2.1	21.5	76.4	Clay
Hole 390								
390	1	2	87.00	2.37	4.0	62.0	34.0	Clayey silt
390	1	3	33.00	3.33	2.8	59.6	37.7	Clayey silt
390	1	4	77.00	5.27	2.5	63.5	34.0	Clayey silt
390	1	5	42.00	6.42	2.7	65.2	32.2	Clayey silt
390	1	6	51.00	8.01	3.4	56.9	39.7	Clayey silt
390	3	2	73.00	135.23	0.1	19.0	80.9	Clay
390	3	3	45.00	136.45	0.9	18.6	80.5	Clay
390	4	2	52.00	144.52	0.0	18.4	81.6	Clay
390	5	2	103.00	154.53	0.8	25.4	73.8	Silty clay
Hole 390A								
390A	1	1	115.00	10.65	1.5	63.0	35.5	Clayey silt
390A	2	6	60.00	21.10	2.2	58.5	39.3	Clayey silt
390A	3	2	86.00	30.86	3.5	51.8	44.6	Clayey silt
390A	3	3	31.00	31.81	4.8	50.9	44.3	Clayey silt
390A	3	4	89.00	33.89	20.4	43.8	35.8	Sand-silt-clay
390A	4	2	45.00	40.35	0.8	59.9	39.3	Clayey silt
390A	4	4	89.00	43.79	2.5	59.7	37.8	Clayey silt

TABLE 2 - Continued

Hole	Core	Section	Interval	Depth	Sand %	Silt %	Clay %	11/03/76 Grain 1.3 Classification
Hole 390A continued								
390A	4	5	46.00	44.86	7.8	58.6	33.6	Clayey silt
390A	4	6	87.00	46.77	15.9	49.5	34.6	Clayey silt
390A	5	1	122.00	48.72	8.9	54.3	36.8	Clayey silt
390A	5	2	114.00	50.14	10.9	53.5	35.6	Clayey silt
390A	5	3	34.00	50.84	16.4	50.1	33.4	Clayey silt
390A	6	2	92.00	59.82	7.3	54.2	38.5	Clayey silt
390A	6	3	119.00	61.59	10.7	56.1	33.2	Clayey silt
390A	6	4	29.00	62.19	6.3	56.4	37.4	Clayey silt
390A	6	5	102.00	64.42	4.3	56.7	39.0	Clayey silt
390A	6	6	115.00	66.05	10.5	54.7	34.8	Clayey silt
390A	7	4	55.00	71.55	10.7	49.6	39.7	Clayey silt
390A	8	3	50.00	79.50	13.0	40.3	46.8	Silty clay
390A	9	1	117.00	86.67	2.5	43.0	54.6	Silty clay
390A	10	1	63.00	96.03	2.6	39.1	58.4	Silty clay
390A	10	3	38.00	98.78	9.0	34.6	56.4	Silty clay
390A	10	5	107.00	102.47	8.5	37.4	54.1	Silty clay
390A	11	2	71.00	106.71	0.9	24.7	74.4	Silty clay
390A	11	4	38.00	109.38	3.2	23.6	73.2	Silty clay
390A	11	6	48.00	112.48	2.1	22.1	75.8	Clay
390A	12	2	39.00	116.34	2.5	17.3	80.2	Clay
390A	12	4	47.00	119.42	3.6	23.0	73.3	Silty clay
390A	12	6	58.00	122.53	2.7	21.1	76.2	Clay
390A	13	2	40.00	125.80	2.5	19.3	78.1	Clay
390A	13	4	39.00	128.79	1.9	26.7	71.4	Silty clay
390A	13	6	46.00	131.86	2.3	24.2	73.5	Silty clay
390A	14	2	82.00	135.32	6.6	25.4	68.0	Silty clay
390A	14	4	35.00	137.85	6.9	25.1	68.1	Silty clay
Hole 391								
391	1	2	91.00	2.41	1.0	21.5	77.5	Clay
Hole 391A								
391A	1	2	105.00	88.55	0.1	22.4	77.5	Clay
391A	1	5	56.00	92.56	18.1	71.4	10.5	Sandy silt
391A	1	6	75.00	94.25	0.1	22.9	77.0	Clay
391A	2	2	61.00	33.61	0.5	38.0	61.5	Silty clay
391A	2	4	79.00	36.79	0.2	26.1	73.6	Silty clay
391A	3	3	57.00	149.07	22.6	58.7	18.7	Sandy silt
391A	3	5	56.00	152.06	30.8	53.3	15.9	Sandy silt
391A	4	2	81.00	204.81	0.4	56.1	43.5	Clayey silt
391A	4	4	79.00	207.79	1.7	56.0	42.3	Clayey silt
391A	5	2	35.00	261.75	0.9	53.9	45.2	Clayey silt
391A	5	4	111.00	265.51	5.0	57.9	37.2	Clayey silt
391A	5	6	69.00	268.09	6.6	39.7	53.8	Silty clay
391A	7	1	109.00	327.09	0.3	25.8	73.9	Silty clay
391A	7	4	56.00	331.06	0.4	16.8	82.8	Clay
391A	7	5	92.00	332.92	0.1	23.7	76.2	Clay
391A	8	1	68.00	336.18	0.3	16.4	83.4	Clay
391A	9	2	74.00	357.24	1.8	41.4	56.9	Silty clay
391A	9	4	78.00	360.28	2.7	53.8	43.5	Clayey silt
391A	9	6	65.00	363.15	3.0	52.5	44.5	Clayey silt
391A	10	2	86.00	376.26	3.3	50.4	46.3	Clayey silt
391A	10	4	70.00	379.10	3.8	52.4	43.8	Clayey silt
391A	10	6	14.00	381.54	3.9	50.7	45.4	Clayey silt
391A	11	2	84.00	414.34	3.2	51.5	45.4	Clayey silt
391A	13	4	95.00	531.45	0.3	45.5	54.2	Silty clay
391A	16	1	135.00	555.35	0.8	22.8	76.4	Clay
391A	21	1	114.00	650.14	0.1	25.7	74.3	Silty clay
391A	21	3	118.00	653.18	0.0	17.6	82.3	Clay
391A	21	5	116.00	656.16	1.0	32.6	66.4	Silty clay

TABLE 2 - Continued

Hole	Core	Section	Interval	Depth	Sand %	Silt %	Clay %	11/03/76 Grain 1.3 Classification
Hole 391B								
391B	1	2	118.00	2.88	0.6	22.2	77.3	Clay
391B	1	4	23.00	4.93	0.1	23.4	76.5	Clay
391B	1	6	31.00	8.01	0.2	34.8	65.1	Silty clay
Hole 391C								
391C	1	1	65.00	336.15	0.0	33.3	66.7	Silty clay
391C	1	2	107.00	338.07	13.4	72.1	14.5	Clayey silt
391C	2	1	0.00	611.40	3.5	52.6	44.0	Clayey silt
391C	2	3	137.00	615.77	4.3	51.4	44.3	Clayey silt
391C	2	5	128.00	618.68	4.0	52.1	43.9	Clayey silt
391C	4	1	136.00	669.36	0.1	17.8	82.1	Clay
391C	5	1	110.00	678.60	0.1	48.8	51.1	Silty clay
391C	6	2	88.00	689.88	0.1	43.7	56.2	Silty clay
391C	6	4	90.00	692.90	0.7	44.2	55.2	Silty clay
391C	6	6	88.00	695.88	0.0	32.9	67.1	Silty clay
391C	7	2	55.00	727.05	0.0	36.2	63.8	Silty clay
391C	8	1	115.00	783.15	0.1	29.4	70.5	Silty clay
391C	9	1	70.00	839.70	0.0	21.0	79.0	Clay
391C	10	1	113.00	897.13	0.0	37.5	62.5	Silty clay
391C	10	2	114.00	898.64	0.0	22.1	77.9	Clay
391C	10	3	91.00	899.91	0.0	23.1	76.9	Clay
391C	11	1	55.00	925.05	0.5	29.6	70.0	Silty clay
391C	12	1	38.00	953.78	0.2	20.9	78.9	Clay
391C	12	3	61.00	957.01	0.3	38.4	61.3	Silty clay
391C	12	6	72.00	961.62	0.0	15.5	84.5	Clay
391C	14	2	26.00	1002.26	0.1	38.1	61.8	Silty clay
391C	14	3	80.00	1004.30	0.0	24.0	76.0	Clay
391C	15	1	108.00	1011.08	0.2	31.0	68.8	Silty clay
391C	15	3	79.00	1013.79	0.0	20.5	79.5	Clay
391C	16	2	36.00	1021.36	0.0	20.1	79.8	Clay
391C	18	1	87.00	1039.37	0.0	18.4	81.5	Clay
391C	21	4	83.00	1091.33	0.4	20.6	78.9	Clay
391C	25	1	43.00	1133.93	0.3	23.1	76.6	Clay
391C	25	2	83.00	1135.83	0.9	19.7	79.4	Clay
391C	25	3	50.00	1137.00	0.4	16.8	82.8	Clay
391C	26	2	74.00	1145.24	1.5	24.9	73.6	Silty clay
391C	32	4	80.00	1205.30	1.7	25.6	72.7	Silty clay
Hole 392A								
392A	1	1	81.00	51.31	2.2	30.3	67.5	Silty clay
392A	1	2	42.00	52.42	3.4	31.7	64.9	Silty clay
392A	2	1	64.00	66.64	2.0	29.3	68.7	Silty clay
392A	2	3	60.00	69.60	1.1	26.7	72.2	Silty clay
392A	3	1	75.00	79.75	0.7	25.6	73.8	Silty clay
392A	3	2	108.00	81.58	2.7	38.3	59.0	Silty clay
392A	3	3	84.00	82.84	1.7	33.4	64.9	Silty clay