

Hole, core, section, interval (cm)	Top depth		Smectite (%)	Glauconite (%)	Illite (%)	Kaolinite (%)	Chlorite (%)	Quartz (%)	K-feldspar (%)	Plagioclase (%)	Calcite (%)	Halite (%)	Pyrite (%)	Clay minerals (%)	
	CSF-A (m)														
368-															
U1501B-1H-5, 40-41	6.60		0.7	0	1.5	3.2	0.5	29.8	7.3	21.4	6	14.9	14.1	5.9	
U1501C-1H-6, 74-75	8.24		0.4	0	1.7	3.3	1.1	24.6	5.2	20.8	6.4	25.7	9.5	6.6	
U1501C-4H-3, 59-61	31.89		0.4	0	2.3	4.2	1.6	30.4	4.6	30.5	7.7	10.2	6.5	8.4	
U1501C-5H-4, 96-97	43.27		0.5	0	2	5	0.9	18.5	3.9	22.8	19.4	13.7	12.5	8.4	
U1501C-6H-6, 102-104	55.81		0.7	0	1.4	4	1	22.2	1.3	19.7	15.7	22.9	10.1	7.1	
U1501C-7H-4, 54-55	61.83		0.7	0	0.6	3.3	0.5	17.9	1.8	13.5	27.7	16.2	17.1	5.2	
U1501C-8H-2, 76-77	68.56		0.6	0	1	2.5	0.8	13.2	1.8	7	37.4	15.5	19.4	4.8	
U1501C-9H-5, 20-21	81.99		1.3	0	0.5	2.5	0.9	14.3	1.6	4.2	38.7	13.6	21.5	5.2	
U1501C-10H-1, 123-124	86.53		0.7	0	1.1	1.2	1.8	15	5.1	16.5	23.2	18.5	15	4.9	
U1501C-11H-CC, 24-25	104.71		1.5	0	0.8	2.7	1	26.2	5.7	15.5	19.6	15.2	10.8	6	
U1501C-13H-4, 49-50	118.79		0.3	0	0.9	2	0.7	14.5	3.5	4.6	42	10.1	20.8	3.9	
U1501C-15H-3, 142-143	137.22		1.1	0	0.5	1.9	0.4	18.1	7.6	19.9	19.5	16.5	13.9	4	
U1501C-16H-1, 40-41	142.70		0.5	0	1.3	3.2	0.4	19.2	6.4	10	30.9	12	15.7	5.4	
U1501C-20F-2, 60-61	168.30		0.9	0	0.7	1.8	1.4	17	7.1	5.5	33.4	10.2	20.5	4.8	
U1501C-23F-2, 127-128	183.08		1.4	0	0.8	2.1	0.4	17.3	4.3	24.1	22.9	11.2	15.3	4.6	
U1501C-26F-2, 36-37	196.26		1	0	0.3	2.5	0.2	26.2	4.9	7.7	31.5	10.1	15.4	4	
U1501C-28F-1, 98-99	204.78		1.6	0	0.4	2.3	0.2	22.8	3.7	8.3	31.4	11.5	17.6	4.6	
U1501C-30F-1, 63-64	213.83		1.6	0	0.3	1.9	0.4	21.7	5.7	20.5	25	8.6	13.9	4.1	
U1501C-32F-1, 99-100	223.59		0.8	0	1	2	0.3	17.5	2.6	7.7	38.1	10.4	19.3	4.1	
U1501C-34F-1, 72-73	232.72		1	0	0.3	1.1	0.6	18.5	4.2	6.1	36.8	10.2	20.6	3	
U1501C-36F-1, 86-87	242.26		1.6	0	1.7	1.9	0.4	19.7	0.1	19.1	23.7	16.3	15.2	5.6	
U1501C-38F-2, 47-48	252.77		2.1	0	0.6	1.5	0.9	24.4	5.4	6.8	30.2	10.3	16.8	5.1	
U1501C-40X-4, 82-83	262.32		1.3	0	1.4	1.1	1.2	19.9	5.2	7.1	34	8.5	19.1	5	
U1501C-41X-4, 78-79	269.28		1.5	0	0.9	2.4	0	21.9	4.1	6.7	31.8	9.5	21.3	4.7	
U1501C-42X-6, 124-125	282.44		0.5	3	1	3	0	21	0	9.8	32.2	8.9	20.5	4.6	
U1501C-43X-5, 53-54	289.83		2	14.4	0.4	2.2	0	19.2	0.6	4.9	26.8	8	21.5	4.6	
U1501C-44X-5, 143-144	300.37		1.1	6.3	0.7	0.6	0	8.3	0	2.1	48.8	4	28.1	2.4	
U1501C-45X-1, 34-35	302.84		0.5	20.9	0	0	0	43.6	1.6	29	4.4	0	0	0	
U1501C-45X-3, 119-120	306.70		1.6	26	0.8	3.5	0	26.5	2.2	12.1	7.1	17.4	2.9	5.9	
U1501C-46X-1, 40-41	312.50		1.3	11.1	0.3	1.8	0	16.7	1.7	13.2	18	8	28	3.3	
U1501C-47X-3, 35-36	325.06		1.9	26.8	0.3	1.6	0	23.8	0.8	26.9	2.3	8.5	7	3.9	
U1501C-48X-5, 48-49	337.81		0.9	19.2	2	4.2	0	21.5	0	40.4	1.6	7.3	2.9	7.2	
U1501C-49X-5, 110-111	347.93		1.9	10.9	0.2	1.8	0	15.5	0	43.4	3.2	11.6	11.4	3.9	
U1501C-50X-3, 12-13	353.56		0.3	8.1	2.2	2.4	0	10.8	5.5	60.5	1.4	0.8	7.9	5	
U1501C-51X-5, 37-38	366.45		0.5	13.1	1.5	3.7	0	22.2	10.7	20.2	3.3	7.6	17.3	5.6	
U1501C-52X-5, 132-133	376.93		0.8	7.9	1	2.6	0	17.4	23.2	29	0.8	12.4	4.9	4.4	
U1501C-53X-1, 17-18	379.37		0.4	4.9	1	2.8	0	19.3	17.7	38.6	0.3	9.7	5.3	4.1	
U1501C-54X-5, 129-130	396.08		0.9	12.8	0.5	3.5	0	15.3	21.2	22.2	0.6	10.1	12.9	4.9	
U1501C-55X-7, 38-39	407.69		1	11.8	2.7	4.6	0	17.8	9.1	27.4	0.5	9.5	15.7	8.3	
U1501C-56X-5, 110-111	415.10		0.5	6.1	0.9	2.8	0	18.3	24.3	33.1	0.2	7.3	6.4	4.3	
U1501C-57X-4, 43-44	422.53		0	3.1	0	1.3	0	26	6.8	58.5	0.3	0	4.1	1.3	
U1501C-58X-5, 72-73	433.93		1.2	11.7	2.4	3.1	0	29.6	3	16.8	0.3	14.6	17.2	6.7	
U1501D-2R-4, 11-12	438.12		0.3	4.7	0.7	1.6	0	12.7	17.7	45.5	0.6	8.8	7.3	2.7	
U1501C-59X-2, 103-104	439.33		0.4	3.5	0.7	2	0	20.1	17.2	39.5	0.6	9.6	6.4	3.1	
U1501D-3R-1, 57-58	443.67		0	3.1	0	0.8	0	41.5	2.2	35.9	1.2	10.6	4.6	0.8	
U1501C-61X-2, 9-10	449.89		0	0	0.5	0.5	0	18	12.3	62.9	0.5	5.3	0	1	
U1501D-9R-1, 49-50	501.09		0.1	0	0.4	1.4	0	43.2	17.4	21.7	0	11.4	4.3	1.9	
U1501D-10R-1, 68-69	510.88		0.1	0	0	0	0	54.5	21.8	7.6	16.1	0	0	0.1	
U1501D-14R-1, 51-52	549.11		0	3.1	0	0.5	0	25.2	30	30.3	0	6	4.9	0.5	
U1501D-15R-3, 63-64	561.73		0.1	0	0.1	0.4	0	31.6	39.8	21.2	0	6.8	0	0.6	
U1501D-16R-3, 41-43	571.01		0	2.8	0	1.4	0	33	31.4	21	0	10.5	0	1.4	
U1501D-16R-5, 19-20	573.08		0.1	1.7	0	0.2	0	28.1	20	39.9	0	10.1	0	0.3	
U1501D-17R-1, 137-138	578.77		0.3	4	0	0.5	0	26.5	29.2	29.1	0	10.4	0	0.8	
U1501D-19R-2, 35-36	597.91		0.1	0	1.6	0	0	41.9	35	21.3	0	0	0	1.7	
U1501D-23R-3, 62-64	623.24		0	0	0	0	0	39.6	32.2	28.2	0	0	0	0	
U1501D-24R-3, 114-116	628.87		0.2	0	0	1.5	0	29.5	22	46.9	0	0	0	1.7	
U1501D-25R-1, 24-26	629.94		0.1	0	0.2	1.2	0	23.3	28.2	47	0	0	0	1.5	
U1501D-26R-2, 95-97	636.84		0.3	0	0.8	1.5	0	36.6	43.6	17.1	0	0	0	2.6	
U1501D-27R-4, 49-51	643.34		0	0	0.8	0.6	0	30.8	24	43.9	0	0	0	1.3	