

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer		49	TC						
Palmer	NBP 00-01	1	PC	78.019S	176.252W	578			CC
Palmer	NBP 00-01	1	KC	78.019S	176.252W	578			
Palmer	NBP 00-01	2	PC	72.288S	164.614W	533			
Palmer	NBP 00-01	4	PC	73.568S	132.245W	478			CC
Palmer	NBP 00-01	4	PC	73.568S	132.245W	478			trigger CC
Palmer	NBP 00-01	5	PC	73.657S	133.149W	448			
Palmer	NBP 00-01	5	PC	73.657S	133.149W	448			trigger core catcher
Palmer	NBP 00-01	6	KC	74.503S	133.826W	1010			24-28cm
Palmer	NBP 00-01	6	KC	74.503S	133.826W	1010			20-24cm
Palmer	NBP 00-01	6	KC	74.503S	133.826W	1010			top
Palmer	NBP 00-01	7	PC	74.503S	133.826W	1008			main core catcher sample
Palmer	NBP 00-01	7	PC	74.503S	133.826W	1008			trigger core
Palmer	NBP 00-01	9	KC	74.337S	128.454W	590			bottom outside core cutter
Palmer	NBP 00-01	10	KC	74.033S	127.597W	784			entire recovery
Palmer	NBP 00-01	11	PC	74.031S	127.601W	771			core catcher
Palmer	NBP 00-01	11	PC	74.031S	127.601W	771			core catcher, trigger
Palmer	NBP 00-01	12	PC	73.879S	127.431W	728			upper part of core
Palmer	NBP 00-01	12	PC	73.879S	127.431W	728			core catcher
Palmer	NBP 00-01	13	KC	73.68S	127.907W	823			core catcher
Palmer	NBP 00-01	14	PC	73.114S	128.322W	591			core catcher
Palmer	NBP 00-01	14	TC	73.114S	128.322W	591			core catcher
Palmer	NBP 00-01	15	PC	73.149S	126.17W	333			core catcher
Palmer	NBP 00-01	16	PC	72.745S	125.015W	464			trigger core
Palmer	NBP 00-01	17	KC	73.792S	123.525W	891			core catcher
Palmer	NBP 00-01	18	KC	73.926S	118.712W	1460			CC
Palmer	NBP 00-01	19	PC	74.01S	118.004W	1181			trigger core catcher
Palmer	NBP 00-01	20	PC	74.047S	117.328W	248			core catcher
Palmer	NBP 00-01	20	PC	74.047S	117.328W	248			trigger core catcher
Palmer	NBP 00-01	22	PC	74.061S	115.457W	1171			core catcher
Palmer	NBP 00-01	22	TC	74.061S	115.457W	1171			core catcher
Palmer	NBP 00-01	22	TC	74.061S	115.457W	1171			core catcher, bottom
Palmer	NBP 00-01	23	KC	73.389S	115.157W	996			core catcher
Palmer	NBP 00-01	25	PC	74.221S	112.522W	1135			core catcher
Palmer	NBP 00-01	26	PC	74.384S	110.162W	473			core catcher, bottom
Palmer	NBP 00-01	28	KC	74.299S	109.362W	1012			core catcher, 2 of 2
Palmer	NBP 00-01	28	KC	74.299S	109.362W	1012			core catcher, 1 of 2
Palmer	NBP 00-01	29	KC	73.859S	112.648W	833			bottom, CC
Palmer	NBP 00-01	30	PC	73.537S	113.719W	707			main core catcher sample
Palmer	NBP 00-01	30	PC	73.537S	113.719W	707			trigger core catcher samples

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Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 00-01	30	PC	73.537S	113.719W	707			trigger core 5-10cm
Palmer	NBP 00-01	30	PC	73.537S	113.719W	707			trigger 0-5cm
Palmer	NBP 00-01	31	PC	73.614S	114.926W	934			main core, top 12 cm
Palmer	NBP 00-01	31	PC	73.614S	114.926W	934			core catcher
Palmer	NBP 00-01	31	PC	73.614S	114.926W	934			trigger core catcher
Palmer	NBP 00-01	32	KC	73.814S	118.004W	1198			CC
Palmer	NBP 00-01	33	PC	73.351S	118.246W	558			core catcher
Palmer	NBP 00-01	33	PC	73.351S	118.246W	558			trigger core catcher
Palmer	NBP 00-01	34	PC	73.609S	118.967W	690			
Palmer	NBP 00-01	34	TC	73.609S	118.967W	690			core catcher
Palmer	NBP 00-01	35	PC	72.832S	122.506W	471			core catcher
Palmer	NBP 00-01	35	TC	72.832S	122.506W	471			core catcher
Palmer	NBP 00-01	37	PC	72.676S	120.81W	478			core catcher
Palmer	NBP 00-01	38	PC	72.449S	119.567W	502			main core catcher samples
Palmer	NBP 00-01	38	TC	72.449S	119.567W	502			core catcher
Palmer	NBP 00-01	39	PC	72.005S	118.456W	496			core catcher
Palmer	NBP 00-01	39	PC	72.005S	118.456W	496			trigger core
Palmer	NBP 00-01	40	PC	71.691S	116.865W	454			CC
Palmer	NBP 00-01	40	TC	71.691S	116.865W	454			CC
Palmer	NBP 00-01	41	PC	71.533S	115.535W	476			core catcher
Palmer	NBP 00-01	41	PC	71.533S	115.535W	476			trigger core catcher
Palmer	NBP 00-01	42	PC	72.134S	114.749W	458			CC
Palmer	NBP 00-01	42	TC	72.134S	114.749W	458			CC
Palmer	NBP 00-01	43	PC	72.501S	114.173W	477			CC
Palmer	NBP 00-01	43	TC	72.501S	114.173W	477			CC
Palmer	NBP 00-01	44	PC	71.833S	113.407W	594			main core catcher
Palmer	NBP 00-01	44	PC	71.833S	113.407W	594			trigger core catcher
Palmer	NBP 00-01	45	PC	71.623S	112.714W	531			CC
Palmer	NBP 00-01	45	PC	71.623S	112.714W	531			trigger core catcher
Palmer	NBP 00-01	46	PC	71.606S	113.679W	600			main core catcher
Palmer	NBP 00-01	46	PC	71.606S	113.679W	600			trigger core catcher
Palmer	NBP 00-01	47	PC	71.367S	111.599W	486			CC
Palmer	NBP 00-01	47	TC	71.367S	111.599W	486			CC
Palmer	NBP 00-01	48	PC	71.223S	109.405W	483			main core catcher
Palmer	NBP 00-01	48	PC	71.223S	109.405W	483			trigger core catcher
Palmer	NBP 00-01	49	PC	71.109S	106.904W	508			main core catcher
Palmer	NBP 00-01	49	PC	71.109S	106.904W	508			trigger core catcher
Palmer	NBP 00-01	50	PC	72.35S	107.099W	680			CC
Palmer	NBP 00-01	50	TC	72.35S	107.099W	680			CC
Palmer	NBP 00-01	51	PC	72.999S	107.63W	649			main core catcher

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Palmer	NBP 00-01	51	PC	72.999S	107.63W	649			trigger core catcher
Palmer	NBP 00-01	52	PC	73.503S	107.853W	692			main core catcher
Palmer	NBP 00-01	52	PC	73.503S	107.853W	692			trigger core catcher
Palmer	NBP 00-01	53	TC	73.999S	107.329W	595			CC
Palmer	NBP 00-01	53	TC	73.999S	107.329W	595			CC, bottom
Palmer	NBP 00-01	54	KC	74.189S	106.979W	803			CC
Palmer	NBP 00-01	55	KC	74.173S	106.48W	1227			main core catcher
Palmer	NBP 00-01	58	PC	74.55S	105.754W	500			CC
Palmer	NBP 00-01	58	TC	74.55S	105.754W	500			trigger
Palmer	NBP 00-01	59	KC	74.209S	105.491W	1539			CC
Palmer	NBP 00-01	60	PC	74.399S	104.108W	510			CC
Palmer	NBP 00-01	61	KC	74.574S	104.277W	696			CC
Palmer	NBP 00-01	63	PC	74.264S	104.708W	853			CC
Palmer	NBP 00-01	63	PC	74.264S	104.708W	853			CC
Palmer	NBP 00-01	64	KC	73.575S	101.648W	897			CC
Palmer	NBP 00-01	65	KC	73.494S	101.797W	891			CC
Palmer	NBP 00-01	65	KC	73.494S	101.797W	891			CC
Palmer	NBP 00-01	66	KC	73.391S	101.797W	1250			CC
Palmer	NBP 00-01	67	PC	73.383S	103.121W	962			CC
Palmer	NBP 00-01	67	KC	73.383S	103.121W	962			CC
Palmer	NBP 00-01	67	PC	73.383S	103.121W	962			CC
Palmer	NBP 00-01	67	PC	73.383S	103.121W	962			CC
Palmer	NBP 00-01	68	TC	71.098S	105.353W	528			bottom top
Palmer	NBP 00-01	68	TC	71.098S	105.353W	528			trigger core, CC
Palmer	NBP 00-01	69	PC	71.011S	103.988W	554			main core catcher
Palmer	NBP 00-01	69	TC	71.011S	103.988W	554			CC
Palmer	NBP 00-01	70	PC	71.231S	102.777W	586			CC
Palmer	NBP 00-03	1	KC	64.457S	58.755W	768			0-16cm
Palmer	NBP 00-03	1	KC	64.457S	58.755W	768			16-47cm
Palmer	NBP 00-03	1	KC	64.457S	58.755W	768			47-77cm
Palmer	NBP 00-03	1	KC	64.457S	58.755W	768			77-108cm
Palmer	NBP 00-03	1	KC	64.457S	58.755W	768			108.5-139cm
Palmer	NBP 00-03	1	KC	64.457S	58.755W	768			140-174cm
Palmer	NBP 00-03	1	KC	64.457S	58.755W	768			174-204cm
Palmer	NBP 00-03	1	KC	64.457S	58.755W	768			204-234cm
Palmer	NBP 00-03	1	KC	64.457S	58.755W	768			0-24cm
Palmer	NBP 00-03	1	KC	64.457S	58.755W	768			24-55cm
Palmer	NBP 00-03	1	KC	64.457S	58.755W	768			55-86cm
Palmer	NBP 00-03	1	KC	64.457S	58.755W	768			86-117cm
Palmer	NBP 00-03	1	KC	64.457S	58.755W	768			179-210cm
Palmer	NBP 00-03	1	KC	64.457S	58.755W	768			210-241cm

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Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 00-03	1	KC	64.457S	58.755W	768			241-272cm
Palmer	NBP 00-03	1	KC	64.457S	58.755W	768			272-303cm
Palmer	NBP 00-03	1	SMG	64.457S	58.755W	768			0-9cm. 1/2 pipe
Palmer	NBP 00-03	1	SMG	64.457S	58.755W	768			0-9cm, 1/2 pipe, archive
Palmer	NBP 00-03	1	SMG	64.457S	58.755W	768			>4mm
Palmer	NBP 00-03	2	JGC	64.741S	58.870W	504			core cutter
Palmer	NBP 00-03	2	SMG	64.741S	58.870W	504			0-11.5cm, 1/2 pipe
Palmer	NBP 00-03	2	SMG	64.741S	58.870W	504			0-11.5cm, 1/2 pipe, archive
Palmer	NBP 00-03	2	SMG	64.741S	58.870W	504			>4mm
Palmer	NBP 00-03	3	SMG	64.031S	59.690W	385			0-11.5cm, 1/2 pipe
Palmer	NBP 00-03	3	SMG	64.031S	59.690W	385			0-11.5cm, 1/2 pipe, archive
Palmer	NBP 00-03	3	SMG	64.031S	59.690W	385			
Palmer	NBP 00-03	4	JGC	64.875	60.543	668			one end cap of rocks-no seds recovered
Palmer	NBP 00-03	4	KC	64.875	60.543	668			12-43cm
Palmer	NBP 00-03	4	KC	64.875	60.543	668			43-74cm
Palmer	NBP 00-03	4	KC	64.875	60.543	668			cutter nose
Palmer	NBP 00-03	4	KC	64.875	60.543	668			rocks/Domack
Palmer	NBP 00-03	5	JGC	64.911S	60.673W	978			station #5, core catcher
Palmer	NBP 00-03	5	JGC	64.911S	60.673W	978			cutter nose
Palmer	NBP 00-03	5	KC	64.911S	60.673W	978			0-35.5cm
Palmer	NBP 00-03	5	KC	64.911S	60.673W	978			35.5-61cm
Palmer	NBP 00-03	5	KC	64.911S	60.673W	978			61-92cm
Palmer	NBP 00-03	5	KC	64.911S	60.673W	978			92-112.5cm
Palmer	NBP 00-03	5	KC	64.911S	60.673W	978			112.5-146.5cm
Palmer	NBP 00-03	5	KC	64.911S	60.673W	978			cutter nose
Palmer	NBP 00-03	5	SMG	64.911S	60.673W	978			0-13cm sample, 1/2 pipe
Palmer	NBP 00-03	5	SMG	64.911S	60.673W	978			0-13cm, archive, 1/2 pipe
Palmer	NBP 00-03	6	KC	64.894S	60.367W	733			0-30.5cm
Palmer	NBP 00-03	6	KC	64.894S	60.367W	733			30.5-61cm
Palmer	NBP 00-03	6	KC	64.894S	60.367W	733			61.69-6cm
Palmer	NBP 00-03	6	SMG	64.894S	60.367W	733			0-11.5cm, archive, 1/2 pipe
Palmer	NBP 00-03	6	SMG	64.894S	60.367W	733			0-11.5cm, sample, 1/2 pipe
Palmer	NBP 00-03	6	KC	64.894S	60.367W	733			cutter nose
Palmer	NBP 00-03	7	SMG	64.862S	60.281W	839			0-7.5cm, archive, 1/2 pipe
Palmer	NBP 00-03	7	SMG	64.862S	60.281W	839			0-7.5cm, sample, 1/2 pipe
Palmer	NBP 00-03	7	KC	64.862S	60.281W	839			pebbles
Palmer	NBP 00-03	10	SMG	64.950S	60.217W	819			0-10cm, archive, 1/2 pipe
Palmer	NBP 00-03	10	SMG	64.950S	60.217W	819			0-10cm, sample, 1/2 pipe
Palmer	NBP 00-03	11	SMG	64.934S	60.317W	305			0-8.5cm, archive, 1/2 pipe
Palmer	NBP 00-03	11	SMG	64.934S	60.317W	305			0-8.5, sample. 1/2 pipe

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Palmer	NBP 00-03	12	SMG	64.917S	60.400W	317			0-13cm, archive. 1/2 pipe
Palmer	NBP 00-03	12		64.917S	60.400W	317			0-13cm, sample, 1/2 pipe
Palmer	NBP 00-03	13	SMG	64.883S	60.467W	323			0-8.5cm, sample, 1/2 pipe
Palmer	NBP 00-03	13	SMG	64.883S	60.467W	323			0-8.5cm, sample, 1/2 pipe
Palmer	NBP 00-03	14	SMG	64.850S	60.550W	419			0-4.5cm, archive, 1/2 pipe
Palmer	NBP 00-03	14	SMG	64.850S	60.550W	419			0-4.5cm, sample. 1/2 pipe
Palmer	NBP 00-03	16	KC	64.966S	60.124W	713			0-6cm
Palmer	NBP 00-03	16	KC	64.966S	60.124W	713			6-36cm
Palmer	NBP 00-03	16	SMG	64.966S	60.124W	713			0-13cm archive, 1/2 pipe
Palmer	NBP 00-03	16	SMG	64.966S	60.124W	713			0-13cm, sample, 1/2 pipe
Palmer	NBP 00-03	16	KC	64.966S	60.124W	713			core catcher, archive
Palmer	NBP 00-03	17	SMG	64.650S	60.117W	719			0-7.5cm, archive, 1/2 pipe
Palmer	NBP 00-03	17	SMG	64.650S	60.117W	719			0-7.5cm, sample, 1/2 pipe
Palmer	NBP 00-03	19	KC	64.916S	60.568W	879			
Palmer	NBP 00-03	19	KC	64.916S	60.568W	879			1.2-32cm
Palmer	NBP 00-03	19	KC	64.916S	60.568W	879			32-63cm
Palmer	NBP 00-03	19	KC	64.916S	60.568W	879			63-92cm
Palmer	NBP 00-03	19	KC	64.916S	60.568W	879			92-102cm
Palmer	NBP 00-03	19	SMG	64.916S	60.568W	879			0-12cm, archive, 1/2 pipe
Palmer	NBP 00-03	19	SMG	64.916S	60.568W	879			0-12cm, samples, 1/2 pipe
Palmer	NBP 00-03	19	KC	64.916S	60.568W	879			cutter nose
Palmer	NBP 00-03	19	KC	64.916S	60.568W	879			pebbles
Palmer	NBP 00-03	20	JGC	65.007S	60.463W	899			cutter nose
Palmer	NBP 00-03	20	JGC	65.007S	60.463W	899			core catcher
Palmer	NBP 00-03	20	KC	65.007S	60.463W	899			0-13.2cm
Palmer	NBP 00-03	20	KC	65.007S	60.463W	899			13.2-43.8cm disturbed
Palmer	NBP 00-03	20	KC	65.007S	60.463W	899			38-74.4cm
Palmer	NBP 00-03	20	KC	65.007S	60.463W	899			74.4-102cm
Palmer	NBP 00-03	20	KC	65.007S	60.463W	899			105-137cm, cutter nose
Palmer	NBP 00-03	20	SMG	65.007S	60.463W	899			0-3.5cm, sample, 1/2 pipe
Palmer	NBP 00-03	20	SMG	65.007S	60.463W	899			0-3.5cm, archive, 1/2 pipe
Palmer	NBP 00-03	21	JGC	64.979S	60.442W	912			cutter nose
Palmer	NBP 00-03	21	SMG	64.979S	60.442W	912			0-12.5cm, archive, 1/2 pipe
Palmer	NBP 00-03	21	SMG	64.979S	60.442W	912			0-12.5, sample. 1/2 pipe
Palmer	NBP 00-03	21	KC	64.979S	60.442W	912			0-28cm
Palmer	NBP 00-03	21	KC	64.979S	60.442W	912			28-59.5cm
Palmer	NBP 00-03	21	KC	64.979S	60.442W	912			59.5-90.5cm
Palmer	NBP 00-03	21	KC	64.979S	60.442W	912			cutter nose
Palmer	NBP 00-03	22	JGC	64.942S	60.505W	868			core cutter, FSU
Palmer	NBP 00-03	22	JGC	64.942S	60.505W	868			core catcher, FSU

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Palmer	NBP 00-03	22	SMG	64.942S	60.505W	868			0-9.5cm, archive, 1/2 pipe
Palmer	NBP 00-03	22	SMG	64.942S	60.505W	868			0-9.5cm, sample, 1/2 pipe
Palmer	NBP 00-03	22	KC	64.942S	60.505W	868			31-61.5cm
Palmer	NBP 00-03	22	KC	64.942S	60.505W	868			0-31cm
Palmer	NBP 00-03	22	KC	64.942S	60.505W	868			64.5-92.5cm
Palmer	NBP 00-03	22	KC	64.942S	60.505W	868			cutter nose
Palmer	NBP 00-03	23	JGC	64.823S	60.507W	901			cutter nose
Palmer	NBP 00-03	23	KC	64.823S	60.507W	901			0-30cm
Palmer	NBP 00-03	23	KC	64.823S	60.507W	901			30-61cm
Palmer	NBP 00-03	23	KC	64.823S	60.507W	901			61-91cm
Palmer	NBP 00-03	23	KC	64.823S	60.507W	901			91-122cm
Palmer	NBP 00-03	23	KC	64.823S	60.507W	901			122-153cm
Palmer	NBP 00-03	23	KC	64.823S	60.507W	901			153-183cm
Palmer	NBP 00-03	23	KC	64.823S	60.507W	901			183-203cm
Palmer	NBP 00-03	23	KC	64.823S	60.507W	901			214-203cm
Palmer	NBP 00-03	23	KC	64.823S	60.507W	901			cutter nose
Palmer	NBP 00-03	23	KC	64.823S	60.507W	901			pebbles
Palmer	NBP 00-03	25	SMG	64.804S	59.761W	628			0-88cm, archive, 1/2 pipe
Palmer	NBP 00-03	25	SMG	64.804S	59.761W	628			0-88cm sample, 1/2 pipe
Palmer	NBP 00-03	25	KC	64.804S	59.761W	628			0-16cm
Palmer	NBP 00-03	25	KC	64.804S	59.761W	628			nose cone
Palmer	NBP 00-03	26	JGC	64.807S	59.279W	564			rock
Palmer	NBP 00-03	26	JGC	64.807S	59.279W	564			cutter nose
Palmer	NBP 00-03	26	JGC	64.807S	59.279W	564			on top with critter
Palmer	NBP 00-03	26	SMG	64.807S	59.279W	564			0-70cm, archive, 1/2 pipe
Palmer	NBP 00-03	26	SMG	64.807S	59.279W	564			0-70cm, sample, 1/2 pipe
Palmer	NBP 00-03	26	KC	64.807S	59.279W	564			0-30cm
Palmer	NBP 00-03	26	KC	64.807S	59.279W	564			30-61cm
Palmer	NBP 00-03	26	KC	64.807S	59.279W	564			Pebbles
Palmer	NBP 00-03	26	KC	64.807S	59.279W	564			cutter nose
Palmer	NBP 00-03	27	SMG	64.626S	58.871W	684			0-12.5cm, archive, 1/2 pipe
Palmer	NBP 00-03	27	SMG	64.626S	58.871W	684			0-13.5cm, sample, 1/2 pipe
Palmer	NBP 00-03	27	KC	64.626S	58.871W	684			0-31cm
Palmer	NBP 00-03	27	KC	64.626S	58.871W	684			31-62cm
Palmer	NBP 00-03	27	KC	64.626S	58.871W	684			62-92.5cm
Palmer	NBP 00-03	27	KC	64.626S	58.871W	684			92.5-123.5cm
Palmer	NBP 00-03	27	KC	64.626S	58.871W	684			123.5-153.5cm
Palmer	NBP 00-03	27	KC	64.626S	58.871W	684			153.5-184cm
Palmer	NBP 00-03	27	KC	64.626S	58.871W	684			184-214.5cm
Palmer	NBP 00-03	27	KC	64.626S	58.871W	684			214.5-245cm

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 00-03	27	KC	64.626S	58.871W	684			245-276cm
Palmer	NBP 00-03	27	KC	64.626S	58.871W	684			276-306cm
Palmer	NBP 00-03	27	KC	64.626S	58.871W	684			core catcher, disturbed
Palmer	NBP 00-03	27	KC	64.626S	58.871W	684			core catccher, FSU
Palmer	NBP 00-03	28	SMG	64.371S	58.762W	794			0-13cm, sample, 1/2 pipe
Palmer	NBP 00-03	28	SMG	64.371S	58.762W	794			0-13cm, archive, 1/2 pipe
Palmer	NBP 00-03	28	KC	64.371S	58.762W	794			0-30cm
Palmer	NBP 00-03	28	KC	64.371S	58.762W	794			30-60cm
Palmer	NBP 00-03	28	KC	64.371S	58.762W	794			60-90cm
Palmer	NBP 00-03	28	KC	64.371S	58.762W	794			91-121cm
Palmer	NBP 00-03	28	KC	64.371S	58.762W	794			121-152cm
Palmer	NBP 00-03	28	KC	64.371S	58.762W	794			152-183cm
Palmer	NBP 00-03	28	KC	64.371S	58.762W	794			183-213cm
Palmer	NBP 00-03	28	KC	64.371S	58.762W	794			213-244cm
Palmer	NBP 00-03	28	KC	64.371S	58.762W	794			244-275cm
Palmer	NBP 00-03	28	KC	64.371S	58.762W	794			275-301cm
Palmer	NBP 00-03	28	KC	64.371S	58.762W	794			core nose
Palmer	NBP 00-03	29	SMG	64.450S	58.610W	690			0-12cm, archive, 1/2 pipe
Palmer	NBP 00-03	29	SMG	64.450S	58.610W	690			0-12cm, sample, 1/2 pipe
Palmer	NBP 00-03	29	KC	64.450S	58.610W	690			0-28cm
Palmer	NBP 00-03	29	KC	64.450S	58.610W	690			28-59.5cm
Palmer	NBP 00-03	29	KC	64.450S	58.610W	690			59.5-90.5cm
Palmer	NBP 00-03	29	KC	64.450S	58.610W	690			90.5-121cm
Palmer	NBP 00-03	29	KC	64.450S	58.610W	690			121-151.5cm
Palmer	NBP 00-03	29	KC	64.450S	58.610W	690			151.5-182cm
Palmer	NBP 00-03	29	KC	64.450S	58.610W	690			182-213cm
Palmer	NBP 00-03	29	KC	64.450S	58.610W	690			213-244cm
Palmer	NBP 00-03	29	KC	64.450S	58.610W	690			244-274.5cm
Palmer	NBP 00-03	29	KC	64.450S	58.610W	690			274.5-303cm
Palmer	NBP 00-03	29	KC	64.450S	58.610W	690			nose
Palmer	NBP 00-03	30	JGC	64.510S	58.707W	843			cutter nose
Palmer	NBP 00-03	30	SMG	64.510S	58.707W	843			0-15cm, sample, 1/2 pipe
Palmer	NBP 00-03	30	SMG	64.510S	58.707W	843			0-15cm, archive, 1/2 pipe
Palmer	NBP 00-03	30	KC	64.510S	58.707W	843			0-30cm
Palmer	NBP 00-03	30	KC	64.510S	58.707W	843			30-61cm
Palmer	NBP 00-03	30	KC	64.510S	58.707W	843			61-91.5cm
Palmer	NBP 00-03	30	KC	64.510S	58.707W	843			91.5-122cm
Palmer	NBP 00-03	30	KC	64.510S	58.707W	843			122-153cm
Palmer	NBP 00-03	30	KC	64.510S	58.707W	843			153-183cm
Palmer	NBP 00-03	30	KC	64.510S	58.707W	843			183-214cm

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 00-03	30	KC	64.510S	58.707W	843			214-245cm
Palmer	NBP 00-03	30	KC	64.510S	58.707W	843			245-276cm
Palmer	NBP 00-03	30	KC	64.510S	58.707W	843			276-304cm
Palmer	NBP 00-03	30	KC	64.510S	58.707W	843			cutter nose
Palmer	NBP 00-03	32	SMG	64.515S	58.674W	887			0-8cm, archive, 1/2 pipe
Palmer	NBP 00-03	32	SMG	64.515S	58.674W	887			0-8cm, sample, 1/2 pipe
Palmer	NBP 00-03	32	KC	64.515S	58.674W	887			0-30cm
Palmer	NBP 00-03	32	KC	64.515S	58.674W	887			61-91.5cm
Palmer	NBP 00-03	32	KC	64.515S	58.674W	887			122.5-153.5cm
Palmer	NBP 00-03	32	KC	64.515S	58.674W	887			91.5-122.5cm
Palmer	NBP 00-03	32	KC	64.515S	58.674W	887			184-215cm
Palmer	NBP 00-03	32	KC	64.515S	58.674W	887			30.5-61cm
Palmer	NBP 00-03	32	KC	64.515S	58.674W	887			215-275cm
Palmer	NBP 00-03	32	KC	64.515S	58.674W	887			153.5-184cm
Palmer	NBP 00-03	32	KC	64.515S	58.674W	887			FSU archive
Palmer	NBP 00-03	33	SMG	64.450S	58.621W	587			0-8.5cm, sample, 1/2 pipe
Palmer	NBP 00-03	33	SMG	64.450S	58.621W	587			0-8.5cm, archive, 1/2 pipe
Palmer	NBP 00-03	33	KC	64.450S	58.621W	587			core catcher
Palmer	NBP 00-03	33	KC	64.450S	58.621W	587			0-30.7cm
Palmer	NBP 00-03	33	KC	64.450S	58.621W	587			30.7-58cm
Palmer	NBP 00-03	34	SMG	64.443S	58.606W	865			0-13cm, archive, 1/2 pipe
Palmer	NBP 00-03	34	SMG	64.443S	58.606W	865			0-13cm, archive, 1/2 pipe
Palmer	NBP 00-03	34	KC	64.443S	58.606W	865			0-31cm
Palmer	NBP 00-03	34	KC	64.443S	58.606W	865			31-62cm
Palmer	NBP 00-03	34	KC	64.443S	58.606W	865			61-92.5cm
Palmer	NBP 00-03	34	KC	64.443S	58.606W	865			92.5-123cm
Palmer	NBP 00-03	34	KC	64.443S	58.606W	865			123-153.5cm
Palmer	NBP 00-03	34	KC	64.443S	58.606W	865			153.5-184.5cm
Palmer	NBP 00-03	34	KC	64.443S	58.606W	865			184.5-215.5cm
Palmer	NBP 00-03	34	KC	64.443S	58.606W	865			215.5-246cm
Palmer	NBP 00-03	34	KC	64.443S	58.606W	865			246-277cm
Palmer	NBP 00-03	34	KC	64.443S	58.606W	865			277-306cm
Palmer	NBP 00-03	34	KC	64.443S	58.606W	865			cutter nose
Palmer	NBP 00-03	35	SMG	64.298S	58.607W	651			0-11cm ,sample, 1/2 pipe
Palmer	NBP 00-03	35	SMG	64.298S	58.607W	651			0-11cm, archive, 1/2 pipe
Palmer	NBP 00-03	35	KC	64.298S	58.607W	651			cutter nose
Palmer	NBP 00-03	35	KC	64.298S	58.607W	651			X
Palmer	NBP 00-03	35	KC	64.298S	58.607W	651			31-60cm
Palmer	NBP 00-03	36	KC	64.824S	57.577W	695			0-30cm
Palmer	NBP 00-03	36	KC	64.824S	57.577W	695			30-60cm



## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 00-03	36	KC	64.824S	57.577W	695			60-91cm
Palmer	NBP 00-03	36	KC	64.824S	57.577W	695			91-121cm
Palmer	NBP 00-03	36	KC	64.824S	57.577W	695			121-151cm
Palmer	NBP 00-03	36	KC	64.824S	57.577W	695			151-181.5cm
Palmer	NBP 00-03	36	KC	64.824S	57.577W	695			181.5-212cm
Palmer	NBP 00-03	36	KC	64.824S	57.577W	695			212-242cm
Palmer	NBP 00-03	36	KC	64.824S	57.577W	695			242-273cm
Palmer	NBP 00-03	36	KC	64.824S	57.577W	695			273-302cm
Palmer	NBP 00-03	36	KC	64.824S	57.577W	695			core cutter, archive
Palmer	NBP 00-03	37	KC	64.746S	57.443W	736			0-29.5cm
Palmer	NBP 00-03	37	KC	64.746S	57.443W	736			29.5-60cm
Palmer	NBP 00-03	37	KC	64.746S	57.443W	736			60-91cm
Palmer	NBP 00-03	37	KC	64.746S	57.443W	736			91-122cm
Palmer	NBP 00-03	37	KC	64.746S	57.443W	736			122-153cm
Palmer	NBP 00-03	37	KC	64.746S	57.443W	736			152-183cm
Palmer	NBP 00-03	37	KC	64.746S	57.443W	736			183-213cm
Palmer	NBP 00-03	37	KC	64.746S	57.443W	736			213-244cm
Palmer	NBP 00-03	37	KC	64.746S	57.443W	736			244-275cm
Palmer	NBP 00-03	37	KC	64.746S	57.443W	736			275-304cm
Palmer	NBP 00-03	38	JGC	64.717S	57.411W	791			core catcher, archive
Palmer	NBP 00-03	38	JGC	64.717S	57.411W	791			top of section 1, Archive
Palmer	NBP 00-03	38	JPC	64.717S	57.411W	791			Top of section 2, 1399-1406, 1/2 core, sample
Palmer	NBP 00-03	38	JPC	64.717S	57.411W	791			base of 6, top of 5, 494-484, archive, 1/2 core
Palmer	NBP 00-03	38	JPC	64.717S	57.411W	791			top of section 2, 1399-1406, archive, 1/2 core
Palmer	NBP 00-03	38	JPC	64.717S	57.411W	791			base 6, top 5, 484-494, sample, 1/2 core
Palmer	NBP 00-03	38	JTC	64.717S	57.411W	791			trigger core catcher
Palmer	NBP 00-03	38	TC	64.717S	57.411W	791			cutter nose
Palmer	NBP 00-03	38	KC	64.717S	57.411W	791			0-31cm
Palmer	NBP 00-03	38	KC	64.717S	57.411W	791			31-62cm
Palmer	NBP 00-03	38	KC	64.717S	57.411W	791			62-92cm
Palmer	NBP 00-03	38	KC	64.717S	57.411W	791			92-123cm
Palmer	NBP 00-03	38	KC	64.717S	57.411W	791			123-153cm
Palmer	NBP 00-03	38	KC	64.717S	57.411W	791			153-184cm
Palmer	NBP 00-03	38	KC	64.717S	57.411W	791			184-214.5cm
Palmer	NBP 00-03	38	KC	64.717S	57.411W	791			214.5-245cm
Palmer	NBP 00-03	38	KC	64.717S	57.411W	791			245-276cm
Palmer	NBP 00-03	38	KC	64.717S	57.411W	791			276-305cm

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 00-03	?	JGC						core catcher
Palmer	NBP 00-03	2A	KC	64.741S	58.870W	504			0-30.6cm
Palmer	NBP 00-03	2A	KC	64.741S	58.870W	504			30.6-47.6cm
Palmer	NBP 00-03	2b	KC	64.741S	58.870W	504			cutter nose
Palmer	NBP 00-03	2b	KC	64.741S	58.870W	504			cutter nose
Palmer	NBP 00-03	2b	KC	64.741S	58.870W	504			pebbles
Palmer	NBP 00-03	3a	KC	64.031S	59.690W	385			pebbles/cutter nose
Palmer	NBP 00-03	4B	SMG	64.875S	60.543W	668			0-3cm, sample, 1/2 pipe
Palmer	NBP 00-03	4B	SMG	64.875S	60.543W	668			0-3cm, archive, 1/2 pipe
Palmer	NBP 00-03	5A	MTC	64.911S	60.673W	978			sediment catcher
Palmer	NBP 00-03	7a	KC	64.862S	60.281W	839			cutter nose
Palmer	NBP 00-03	7A	KC	64.862S	60.281W	839			2-33cm
Palmer	NBP 00-03	7b	KC	64.862S	60.281W	839			cutter nose
Palmer	NBP 00-03	7b	KC	64.862S	60.281W	839			0-4cm, pebbles
Palmer	NBP 00-03	7B	KC	64.862S	60.281W	839			19-50cm
Palmer	NBP 00-03	7B	KC	64.862S	60.281W	839			50-82cm
Palmer	NBP 00-03	7B	KC	64.862S	60.281W	839			82-112.5cm
Palmer	NBP 00-03	7B	KC	64.862S	60.281W	839			112.5-143cm
Palmer	NBP 00-03	7B	KC	64.862S	60.281W	839			0-19cm
Palmer	NBP 00-03	C	MTC						
Palmer	NBP 01-01	1	KC	66.538S	147.419E	649			0-30.5cm
Palmer	NBP 01-01	1	KC	66.538S	147.419E	649			30.5-61cm
Palmer	NBP 01-01	1	KC	66.538S	147.419E	649			61-91cm
Palmer	NBP 01-01	1	KC	66.538S	147.419E	649			91.5-122cm
Palmer	NBP 01-01	1	KC	66.538S	147.419E	649			122-152.5cm
Palmer	NBP 01-01	1	KC	66.538S	147.419E	649			152.5-183cm
Palmer	NBP 01-01	1	KC	66.538S	147.419E	649			183-213.5cm
Palmer	NBP 01-01	1	KC	66.538S	147.419E	649			213.5-244cm
Palmer	NBP 01-01	1	KC	66.538S	147.419E	649			244-260cm
Palmer	NBP 01-01	1	Grab	66.538S	147.419E	640			
Palmer	NBP 01-01	1	JPC	66.538S	147.419E	649			piston core catcher
Palmer	NBP 01-01	2	KC	66.552S	147.004E	544			0-30cm
Palmer	NBP 01-01	2	KC	66.552S	147.004E	544			30-60cm
Palmer	NBP 01-01	2	KC	66.552S	147.004E	544			60-90cm
Palmer	NBP 01-01	2	KC	66.552S	147.004E	544			90-120cm
Palmer	NBP 01-01	2	KC	66.552S	147.004E	544			120-150cm
Palmer	NBP 01-01	2	KC	66.552S	147.004E	544			150-180cm
Palmer	NBP 01-01	2	KC	66.552S	147.004E	544			180-210cm
Palmer	NBP 01-01	2	KC	66.552S	147.004E	544			210-240cm
Palmer	NBP 01-01	2	KC	66.552S	147.004E	544			240-250cm

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 01-01	2	Grab	66.552S	147.004E	544			
Palmer	NBP 01-01	7	Grab	66.935S	144.077E	968			
Palmer	NBP 01-01	7	Grab	66.935S	144.077E	968			2nd push core from bucket
Palmer	NBP 01-01	9	KC	66.328S	139.555E	823			0-15 cm compressed
Palmer	NBP 01-01	9	KC	66.328S	139.555E	823			25-46cm
Palmer	NBP 01-01	9	KC	66.328S	139.555E	823			46-76cm
Palmer	NBP 01-01	9	KC	66.328S	139.555E	823			76-107cm
Palmer	NBP 01-01	9	KC	66.328S	139.555E	823			107-137cm
Palmer	NBP 01-01	9	KC	66.328S	139.555E	823			137-167cm
Palmer	NBP 01-01	9	KC	66.328S	139.555E	823			167-199cm
Palmer	NBP 01-01	9	KC	66.328S	139.555E	823			199-229cm
Palmer	NBP 01-01	9	KC	66.328S	139.555E	823			229-159cm, compressed
Palmer	NBP 01-01	9	Grab	66.328S	139.556E	826			
Palmer	NBP 01-01	10	JTC	66.572S	143.086E	850			core cutter ( noses)
Palmer	NBP 01-01	10	TC	66.572S	143.086E	850			core catcher
Palmer	NBP 01-01	10	JPC	66.572S	143.086E	850			core catcher
Palmer	NBP 01-01	10	JPC	66.572S	143.086E	850			core catcher
Palmer	NBP 01-01	11	KC	66.563S	143.052E	870			0-30cm
Palmer	NBP 01-01	11	KC	66.563S	143.052E	870			30-61cm
Palmer	NBP 01-01	11	KC	66.563S	143.052E	870			61-92cm
Palmer	NBP 01-01	11	KC	66.563S	143.052E	870			91-121cm
Palmer	NBP 01-01	11	KC	66.563S	143.052E	870			121-152cm
Palmer	NBP 01-01	11	KC	66.563S	143.052E	870			152-173cm
Palmer	NBP 01-01	11	KC	66.563S	143.052E	870			cutter nose
Palmer	NBP 01-01	11	JTC	66.563S	143.052E	870			core catcher
Palmer	NBP 01-01	11	JPC	66.563S	143.052E	870			core cutter nose
Palmer	NBP 01-01	11	JPC	66.563S	143.052E	870			cutter nose
Palmer	NBP 01-01	12	KC	66.655S	147.286E	610			0-30cm
Palmer	NBP 01-01	12	KC	66.655S	147.286E	610			30-60cm
Palmer	NBP 01-01	12	KC	66.655S	147.286E	610			60-90cm
Palmer	NBP 01-01	12	KC	66.655S	147.286E	610			90-121cm
Palmer	NBP 01-01	12	KC	66.655S	147.286E	610			121-152cm
Palmer	NBP 01-01	12	KC	66.655S	147.286E	610			152-183cm
Palmer	NBP 01-01	12	KC	66.655S	147.286E	610			083-212cm
Palmer	NBP 01-01	12	KC	66.655S	147.286E	610			212-228cm
Palmer	NBP 01-01	12	KC	66.655S	147.286E	610			core cutter
Palmer	NBP 01-01	13	KC	66.713S	147.142E	645			cutter nose
Palmer	NBP 01-01	15	Grab	67.061S	145.174E	1296			
Palmer	NBP 01-01	16	KC	66.415S	140.498E	969			0-24.5cm
Palmer	NBP 01-01	16	KC	66.415S	140.498E	969			24.5-55cm

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 01-01	16	KC	66.415S	140.498E	969			55-85.5cm
Palmer	NBP 01-01	16	KC	66.415S	140.498E	969			85.5-117cm
Palmer	NBP 01-01	16	KC	66.415S	140.498E	969			117-145.5cm
Palmer	NBP 01-01	16	KC	66.415S	140.498E	969			147.5-178cm
Palmer	NBP 01-01	16	KC	66.415S	140.498E	969			178-209.5cm
Palmer	NBP 01-01	16	KC	66.415S	140.498E	969			209.5-240cm
Palmer	NBP 01-01	16	KC	66.415S	140.498E	969			240-270.5cm
Palmer	NBP 01-01	16	KC	66.415S	140.498E	969			270.5-301cm
Palmer	NBP 01-01	16	KC	66.415S	140.498E	969			mud in weightstand
Palmer	NBP 01-01	16	KC	66.415S	140.498E	969			cutter nose
Palmer	NBP 01-01	16	JPC	66.415S	140.498E	969			2328-2334cm, 1 rock
Palmer	NBP 01-01	16	JPC	66.415S	140.498E	969			core catcher
Palmer	NBP 01-01	17	KC	66.414S	140.419E	1063			0-30cm
Palmer	NBP 01-01	17	KC	66.414S	140.419E	1063			30-61cm
Palmer	NBP 01-01	17	KC	66.414S	140.419E	1063			61-91cm
Palmer	NBP 01-01	17	KC	66.414S	140.419E	1063			91-122cm
Palmer	NBP 01-01	17	KC	66.414S	140.419E	1063			122-152cm
Palmer	NBP 01-01	17	KC	66.414S	140.419E	1063			152-183cm
Palmer	NBP 01-01	17	KC	66.414S	140.419E	1063			183-213cm
Palmer	NBP 01-01	17	KC	66.414S	140.419E	1063			213-244cm
Palmer	NBP 01-01	17	KC	66.414S	140.419E	1063			244-275cm
Palmer	NBP 01-01	17	KC	66.414S	140.419E	1063			275-301cm
Palmer	NBP 01-01	17	KC	66.414S	140.419E	1063			core catcher
Palmer	NBP 01-01	17	JTC	66.414S	140.419E	1048			cutter nose
Palmer	NBP 01-01	17	JPC	66.414S	140.419E	1048			core catcher
Palmer	NBP 01-01	18	KC	66.017S	93.389E	1103			0-30.5cm
Palmer	NBP 01-01	18	KC	66.017S	93.389E	1103			30.5-61cm
Palmer	NBP 01-01	18	KC	66.017S	93.389E	1103			61-91.5cm
Palmer	NBP 01-01	18	KC	66.017S	93.389E	1103			91.5-122cm
Palmer	NBP 01-01	18	KC	66.017S	93.389E	1103			122-152.5cm
Palmer	NBP 01-01	18	KC	66.017S	93.389E	1103			152.5-183cm
Palmer	NBP 01-01	18	KC	66.017S	93.389E	1103			183-211cm
Palmer	NBP 01-01	18	KC	66.017S	93.389E	1103			cutter nose
Palmer	NBP 01-01	18	Grab	66.017S	93.390E	1103			
Palmer	NBP 01-01	19	Grab	66.019S	93.646E	1229			
Palmer	NBP 01-01	22	KC	66.026S	92.248E	1000			0-22cm
Palmer	NBP 01-01	22	KC	66.026S	92.248E	1000			cutter nose
Palmer	NBP 01-01	24	JPC	68.694S	76.709E	816			tirgger core catcher
Palmer	NBP 01-01	24	JPC	68.694S	76.709E	816			trigger core catcher
Palmer	NBP 01-01	24	KC	68.692S	76.709E	812			cutter nose

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 01-01	24		68.694S	76.709E	816			core catcher
Palmer	NBP 01-01	25	KC	68.753S	76.708E	848			0-30.5cm
Palmer	NBP 01-01	25	KC	68.753S	76.708E	848			30.5-61cm
Palmer	NBP 01-01	25	KC	68.753S	76.708E	848			61-91.5cm
Palmer	NBP 01-01	25	KC	68.753S	76.708E	848			91.5-122cm
Palmer	NBP 01-01	25	KC	68.753S	76.708E	848			122-152.5cm
Palmer	NBP 01-01	25	KC	68.753S	76.708E	848			152.5-183cm
Palmer	NBP 01-01	25	KC	68.753S	76.708E	848			183-213.5cm
Palmer	NBP 01-01	25	KC	68.753S	76.708E	848			213.5-244cm
Palmer	NBP 01-01	25	KC	68.753S	76.708E	848			244-274.5cm
Palmer	NBP 01-01	25	KC	68.753S	76.708E	848			274.5-285cm
Palmer	NBP 01-01	25	JTC	68.752S	76.703E	848			cutter nose
Palmer	NBP 01-01	25	KC	68.753S	76.708E	848			
Palmer	NBP 01-01	25		68.752S	76.703E	848			mud between section 4 & 5
Palmer	NBP 01-01	25		68.752S	76.703E	848			mud between section 2 & 3, bottom of tweener 2-3
Palmer	NBP 01-01	25		68.752S	76.703E	848			extruded core between section 1&2 , 8 cm
Palmer	NBP 01-01	25		68.752S	76.703E	848			remains of section 6
Palmer	NBP 01-01	25		68.752S	76.703E	848			mud between section 3 & 4, 8 cm
Palmer	NBP 01-01	25		68.752S	76.703E	848			cutter nose
Palmer	NBP 01-01	25		68.752S	76.703E	848			cutter nose, dew drop
Palmer	NBP 01-01	26	KC	68.763S	76.710E	844			0-29.5cm
Palmer	NBP 01-01	26	KC	68.763S	76.710E	844			29.5-41cm
Palmer	NBP 01-01	26	Grab	68.764S	76.708E	844			
Palmer	NBP 01-01	26	KC	68.763S	76.710E	844			
Palmer	NBP 01-01	27	KC	68.694S	76.711E	811			0-30.5cm
Palmer	NBP 01-01	27	KC	68.694S	76.711E	811			30.5-61cm
Palmer	NBP 01-01	27	KC	68.694S	76.711E	811			61-91.5cm
Palmer	NBP 01-01	27	KC	68.694S	76.711E	811			91.5-122cm
Palmer	NBP 01-01	27	KC	68.694S	76.711E	811			122-132cm
Palmer	NBP 01-01	27	KC	68.694S	76.711E	811			
Palmer	NBP 01-01	28	KC	69.175S	74.863E	809			0-30cm
Palmer	NBP 01-01	28	KC	69.175S	74.863E	809			30-60cm
Palmer	NBP 01-01	28	KC	69.175S	74.863E	809			60-67cm
Palmer	NBP 01-01	29	KC	68.251S	72.731E	783			
Palmer	NBP 01-01	29	KC	68.251S	72.731E	783			0-30cm
Palmer	NBP 01-01	29	KC	68.251S	72.731E	783			30-60.5cm
Palmer	NBP 01-01	29	KC	68.251S	72.731E	783			60.5-66cm
Palmer	NBP 01-01	31	KC	68.235S	72.392E	780			0-30 cm, some sampling
Palmer	NBP 01-01	31	KC	68.235S	72.392E	780			34-65cm

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 01-01	31	KC	68.235S	72.392E	780			65-95cm
Palmer	NBP 01-01	31	KC	68.235S	72.392E	780			100-131cm
Palmer	NBP 01-01	31	KC	68.235S	72.392E	780			131-162cm
Palmer	NBP 01-01	31	KC	68.235S	72.392E	780			162-193cm
Palmer	NBP 01-01	31	KC	68.235S	72.392E	780			193-223cm
Palmer	NBP 01-01	31	KC	68.235S	72.392E	780			223-253cm
Palmer	NBP 01-01	31	KC	68.235S	72.392E	780			253-284cm
Palmer	NBP 01-01	31	KC	68.235S	72.392E	780			cutter nose
Palmer	NBP 01-01	32	KC	68.291S	72.474E	821			cutter nose
Palmer	NBP 01-01	34	JTC	68.251S	72.730E	754			cutter nose
Palmer	NBP 01-01	34		68.251S	72.730E	754			in between cexction 1 & 2
Palmer	NBP 01-01	34		68.251S	72.730E	754			cutter nose
Palmer	NBP 01-01	35	JTC	68.285S	72.474E	854			
Palmer	NBP 01-01	35		68.285S	72.474E	854			core catcher
Palmer	NBP 01-01	35		68.285S	72.474E	854			cutter nose
Palmer	NBP 01-01	36		68.066S	72.273E	752			cutter nose
Palmer	NBP 01-01	38	Grab	67.533S	64.667E	1249			
Palmer	NBP 01-01	39	KC	67.433S	65.216E	987			0-30.5cm
Palmer	NBP 01-01	39	KC	67.433S	65.216E	987			30.5-61cm
Palmer	NBP 01-01	39	KC	67.433S	65.216E	987			61-91.5cm
Palmer	NBP 01-01	39	KC	67.433S	65.216E	987			91.5-122cm
Palmer	NBP 01-01	39	KC	67.433S	65.216E	987			122-152.5cm
Palmer	NBP 01-01	39	KC	67.433S	65.216E	987			152.5-183cm
Palmer	NBP 01-01	39	KC	67.433S	65.216E	987			183-213.5cm
Palmer	NBP 01-01	39	KC	67.433S	65.216E	987			213.5-244cm
Palmer	NBP 01-01	39	KC	67.433S	65.216E	987			244-265cm
Palmer	NBP 01-01	39	KC	67.433S	65.216E	987			cutter nose
Palmer	NBP 01-01	39	JPC	67.433S	65.216E	987			mud between section 7&8
Palmer	NBP 01-01	39	JPC	67.433S	65.216E	987			top, soupy sediment, lost from liner
Palmer	NBP 01-01	39	JPC	67.433S	65.216E	987			bottom of section 7, ≈4cm
Palmer	NBP 01-01	39	JPC	67.433S	65.216E	987			core catcher
Palmer	NBP 01-01	39	JPC	67.433S	65.216E	987			cutter nose
Palmer	NBP 01-01	40	KC	67.175S	65.740E	750			0-31cm
Palmer	NBP 01-01	40	KC	67.175S	65.740E	750			31-62.5cm
Palmer	NBP 01-01	40	KC	67.175S	65.740E	750			62.5-93cm
Palmer	NBP 01-01	40	KC	67.175S	65.740E	750			93-124cm
Palmer	NBP 01-01	40	KC	67.175S	65.740E	750			124-154cm
Palmer	NBP 01-01	40	KC	67.175S	65.740E	750			154.5-185cm
Palmer	NBP 01-01	40	KC	67.175S	65.740E	750			185-216cm
Palmer	NBP 01-01	40	KC	67.175S	65.740E	750			216-246cm

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 01-01	40	KC	67.175S	65.740E	750			246.5-277cm
Palmer	NBP 01-01	40	KC	67.175S	65.740E	750			277-304cm
Palmer	NBP 01-01	40	KC	67.175S	65.740E	750			cutter nose
Palmer	NBP 01-01	40	JPC	67.176S	65.737E	750			cutter nose
Palmer	NBP 01-01	40	JPC	67.176S	65.737E	750			base of section 1
Palmer	NBP 01-01	40	JPC	67.176S	65.737E	750			base of section 1
Palmer	NBP 01-01	41	JKC	67.130S	62.990E	569			0-31cm
Palmer	NBP 01-01	41	JKC	67.130S	62.990E	569			31-61cm
Palmer	NBP 01-01	41	JKC	67.130S	62.990E	569			61-92cm
Palmer	NBP 01-01	41	JKC	67.130S	62.990E	569			92-122cm
Palmer	NBP 01-01	41	JKC	67.130S	62.990E	569			122-153cm
Palmer	NBP 01-01	41	JKC	67.130S	62.990E	569			153-184cm
Palmer	NBP 01-01	41	JKC	67.130S	62.990E	569			184-214cm
Palmer	NBP 01-01	41	JKC	67.130S	62.990E	569			214-245cm
Palmer	NBP 01-01	41	JKC	67.130S	62.990E	569			245-275cm
Palmer	NBP 01-01	41	JKC	67.130S	62.990E	569			275-306cm
Palmer	NBP 01-01	41	JKC	67.130S	62.990E	569			306-336cm
Palmer	NBP 01-01	41	JKC	67.130S	62.990E	569			336-367cm
Palmer	NBP 01-01	41	JKC	67.130S	62.990E	569			366-398cm
Palmer	NBP 01-01	41	JKC	67.130S	62.990E	569			398-428cm
Palmer	NBP 01-01	41	JKC	67.130S	62.990E	569			248-459cm
Palmer	NBP 01-01	41	JKC	67.130S	62.990E	569			459-484cm
Palmer	NBP 01-01	41	JKC	67.130S	62.990E	569			cutter nose
Palmer	NBP 01-01	41	JTC	67.130S	62.990E	573			cutter nose
Palmer	NBP 01-01	41	JPC	67.130S	62.990E	573			cutter nose
Palmer	NBP 01-01	41	JPC	67.130S	62.990E	573			core catcher, fingers
Palmer	NBP 01-01	42	JPC	67.125S	63.003E	850			bottom of section 4
Palmer	NBP 01-01	42	JPC	67.125S	63.003E	850			bottom of section 3, 2 of 2
Palmer	NBP 01-01	42	JPC	67.125S	63.003E	850			bottom of section 5, 7cm
Palmer	NBP 01-01	42	JPC	67.125S	63.003E	850			bottom of section 5
Palmer	NBP 01-01	42	JPC	67.125S	63.003E	850			bottom of section 4, 2 of 2
Palmer	NBP 01-01	42	JPC	67.125S	63.003E	850			bottom fo section 8, 6 cm
Palmer	NBP 01-01	42	JPC	67.125S	63.003E	850			core catcher
Palmer	NBP 01-01	42	JPC	67.125S	63.003E	850			6 cm of mud from top of section1
Palmer	NBP 01-01	42	JPC	67.125S	63.003E	850			bottom of section 2, 2 of 2, 7 cm
Palmer	NBP 01-01	42	JPC	67.125S	63.003E	850			6 cm of mud from bottom of section 3
Palmer	NBP 01-01	42	JPC	67.125S	63.003E	850			bottom of section 6
Palmer	NBP 01-01	42	JPC	67.125S	63.003E	850			bottom of section 2. 9 cm
Palmer	NBP 01-01	42	JPC	67.125S	63.003E	850			bottom of section 1, 7 cm
Palmer	NBP 01-01	42	JPC	67.125S	63.003E	850			bottom of section 7, 9 cm

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 01-01	44	JPC	66.936S	63.135E	475			between section 1&2, sample
Palmer	NBP 01-01	44	JPC	66.936S	63.135E	475			between section 1&2, archive
Palmer	NBP 01-01	44	JPC	66.936S	63.135E	475			between section 2&3, smaple
Palmer	NBP 01-01	44	JPC	66.936S	63.135E	475			between section 2&3, archive
Palmer	NBP 01-01	44	JPC	66.936S	63.135E	475			between section 2 & 3, archive, ≈ 25 cm
Palmer	NBP 01-01	44	JPC	66.936S	63.135E	475			between section 2 & 3, sample, ≈ 25 cm
Palmer	NBP 01-01	44	JPC	66.936S	63.135E	475			between section 1 & 2, smaple, ≈32 cm
Palmer	NBP 01-01	44	JPC	66.936S	63.135E	475			between section 1 & 2, archive, ≈32 cm
Palmer	NBP 01-01	44	Grab	66.936S	63.135E	475			
Palmer	NBP 01-01	44	JTC	66.936S	63.135E	475			top of trigger
Palmer	NBP 01-01	44		66.936S	63.135E	475			base of section 4.2, ≈1490cm
Palmer	NBP 01-01	44		66.936S	63.135E	475			top of section 3.2
Palmer	NBP 01-01	44		66.936S	63.135E	475			top of section 8, 4 cm
Palmer	NBP 01-01	44		66.936S	63.135E	475			bottom of section 1, 9cm
Palmer	NBP 01-01	44		66.936S	63.135E	475			top of section 2, 9 cm
Palmer	NBP 01-01	44		66.936S	63.135E	475			bottom of section 8
Palmer	NBP 01-01	44		66.936S	63.135E	475			bottom of section 7, 2 cm
Palmer	NBP 01-01	44		66.936S	63.135E	475			bottom of section 2, 3cm
Palmer	NBP 01-01	44		66.936S	63.135E	475			between 1&2
Palmer	NBP 01-01	44		66.936S	63.135E	475			cutter nose
Palmer	NBP 01-01	44		66.936S	63.135E	475			cutter nose
Palmer	NBP 01-01	44		66.936S	63.135E	475			between cutter nose and core catcher
Palmer	NBP 01-01	45	KC	66.934S	63.126E	475			0-30.5cm
Palmer	NBP 01-01	45	KC	66.934S	63.126E	475			30.5-61cm
Palmer	NBP 01-01	45	KC	66.934S	63.126E	475			61-91.5cm
Palmer	NBP 01-01	45	KC	66.934S	63.126E	475			91.5-114cm
Palmer	NBP 01-01	45	KC	66.934S	63.126E	475			cutter nose
Palmer	NBP 01-01	45B	JKC	66.934S	63.127E	475			307.5cm
Palmer	NBP 01-01	45B	JKC	66.934S	63.127E	475			338-368.5cm
Palmer	NBP 01-01	45B	JKC	66.934S	63.127E	475			368.5-399cm
Palmer	NBP 01-01	45B	JKC	66.934S	63.127E	475			399-430cm
Palmer	NBP 01-01	45B	JKC	66.934S	63.127E	475			430-460.5cm
Palmer	NBP 01-01	45B	JKC	66.934S	63.127E	475			460.5-475cm
Palmer	NBP 01-01	45B	JKC	66.934S	63.127E	475			0-31cm
Palmer	NBP 01-01	45B	JKC	66.934S	63.127E	475			31-61.5cm
Palmer	NBP 01-01	45B	JKC	66.934S	63.127E	475			61.5-92cm
Palmer	NBP 01-01	45B	JKC	66.934S	63.127E	475			92-123cm
Palmer	NBP 01-01	45B	JKC	66.934S	63.127E	475			123-154cm
Palmer	NBP 01-01	45B	JKC	66.934S	63.127E	475			154-184cm
Palmer	NBP 01-01	45B	JKC	66.934S	63.127E	475			184-215cm



## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 01-01	45B	JKC	66.934S	63.127E	475			215-246cm
Palmer	NBP 01-01	45B	JKC	66.934S	63.127E	475			246-276.5cm
Palmer	NBP 01-01	45B	JKC	66.934S	63.127E	475			276.5-307.5cm
Palmer	NBP 01-01	45B	JKC	66.934S	63.127E	475			cutter nose
Palmer	NBP 01-01	46	KC	66.937S	63.147E	475			0-30cm
Palmer	NBP 01-01	46	KC	66.937S	63.147E	475			30-61cm
Palmer	NBP 01-01	46	KC	66.937S	63.147E	475			61-90.5cm
Palmer	NBP 01-01	46	KC	66.937S	63.147E	475			90.5-122cm
Palmer	NBP 01-01	46	KC	66.937S	63.147E	475			122-153cm
Palmer	NBP 01-01	46	KC	66.937S	63.147E	475			153-184cm
Palmer	NBP 01-01	46	KC	66.937S	63.147E	475			184-198cm
Palmer	NBP 01-01	46	KC	66.937S	63.147E	475			cutter nose
Palmer	NBP 01-01	49	KC	66.895S	59.364E	1173			0-31cm
Palmer	NBP 01-01	49	KC	66.895S	59.364E	1173			31-61cm
Palmer	NBP 01-01	49	KC	66.895S	59.364E	1173			61-92cm
Palmer	NBP 01-01	49	KC	66.895S	59.364E	1173			92-122cm
Palmer	NBP 01-01	49	KC	66.895S	59.364E	1173			122-153cm
Palmer	NBP 01-01	49	KC	66.895S	59.364E	1173			153-184cm
Palmer	NBP 01-01	49	KC	66.895S	59.364E	1173			184-214cm
Palmer	NBP 01-01	49	KC	66.895S	59.364E	1173			214-230 cm
Palmer	NBP 01-01	49	KC	66.895S	59.364E	1173			cutter nose
Palmer	NBP 01-01	50	JKC	66.788S	57.945E	1563			303-334cm
Palmer	NBP 01-01	50	JKC	66.788S	57.945E	1563			334-365cm
Palmer	NBP 01-01	50	JKC	66.788S	57.945E	1563			365-395cm
Palmer	NBP 01-01	50	JKC	66.788S	57.945E	1563			395-426cm
Palmer	NBP 01-01	50	JKC	66.788S	57.945E	1563			426-457cm
Palmer	NBP 01-01	50	JKC	66.788S	57.945E	1563			457-487cm
Palmer	NBP 01-01	50	JKC	66.788S	57.945E	1563			487-518cm
Palmer	NBP 01-01	50	JKC	66.788S	57.945E	1563			518-540cm
Palmer	NBP 01-01	50	JKC	66.788S	57.945E	1563			0-28cm
Palmer	NBP 01-01	50	JKC	66.788S	57.945E	1563			28-59cm
Palmer	NBP 01-01	50	JKC	66.788S	57.945E	1563			59-90cm
Palmer	NBP 01-01	50	JKC	66.788S	57.945E	1563			90-120cm
Palmer	NBP 01-01	50	JKC	66.788S	57.945E	1563			120-150cm
Palmer	NBP 01-01	50	JKC	66.788S	57.945E	1563			150-181cm
Palmer	NBP 01-01	50	JKC	66.788S	57.945E	1563			181-212cm
Palmer	NBP 01-01	50	JKC	66.788S	57.945E	1563			212-243cm
Palmer	NBP 01-01	50	JKC	66.788S	57.945E	1563			243-273cm
Palmer	NBP 01-01	50	JKC	66.788S	57.945E	1563			273-303cm
Palmer	NBP 01-01	50	JKC	66.788S	57.945E	1563			cutter nose

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 01-01	10A	KC	66.572S	143.087E	850			0-37cm
Palmer	NBP 01-01	10A	KC	66.572S	143.087E	850			37-67cm
Palmer	NBP 01-01	10A	KC	66.572S	143.087E	850			67-96cm
Palmer	NBP 01-01	10A	KC	66.572S	143.087E	850			96-128cm
Palmer	NBP 01-01	10A	KC	66.572S	143.087E	850			128-159cm
Palmer	NBP 01-01	10A	KC	66.572S	143.087E	850			159-190cm
Palmer	NBP 01-01	10A	KC	66.572S	143.087E	850			190-220cm
Palmer	NBP 01-01	10A	KC	66.572S	143.087E	850			220-250cm
Palmer	NBP 01-01	10B	KC	66.573S	143.085E	850			0-30cm
Palmer	NBP 01-01	10B	KC	66.573S	143.085E	850			30-60cm, compressed
Palmer	NBP 01-01	10B	KC	66.573S	143.085E	850			60-90cm
Palmer	NBP 01-01	10B	KC	66.573S	143.085E	850			90-106cm
Palmer	NBP 01-01	17a	JTC	66.414S	140.420E	1056			base of core
Palmer	NBP 01-01	17B	KC	66.414S	140.419E	1063			0-30.5cm
Palmer	NBP 01-01	17B	KC	66.414S	140.419E	1063			30.5-34cm
Palmer	NBP 01-01	17B	KC	66.414S	140.419E	1063			34.91.5cm
Palmer	NBP 01-01	17B	KC	66.414S	140.419E	1063			91.5-122cm
Palmer	NBP 01-01	17B	KC	66.414S	140.419E	1063			122-152.5cm
Palmer	NBP 01-01	17B	KC	66.414S	140.419E	1063			152.5-183cm
Palmer	NBP 01-01	17B	KC	66.414S	140.419E	1063			183-206cm
Palmer	NBP 01-01	17b	KC	66.414S	140.419E	1063			cutter nose
Palmer	NBP 01-01	17b	JTC	66.414S	140.419E	1048			core catcher
Palmer	NBP 01-01	19a	Grab	66.019S	93.646E	1229			
Palmer	NBP 01-01	19b	Grab	66.019S	93.646E	1229			
Palmer	NBP 01-01	24A	KC	69.693S	76.711E	812			30-60cm
Palmer	NBP 01-01	24A	KC	69.693S	76.711E	812			60-90cm
Palmer	NBP 01-01	24A	KC	69.693S	76.711E	812			90-122cm
Palmer	NBP 01-01	24A	KC	69.693S	76.711E	812			122-152cm
Palmer	NBP 01-01	24A	KC	69.693S	76.711E	812			152-160cm
Palmer	NBP 01-01	24B	KC	69.693S	76.709E	812			0-30cm
Palmer	NBP 01-01	24B	KC	69.693S	76.709E	812			30-60cm
Palmer	NBP 01-01	24B	KC	69.693S	76.709E	812			60-91cm
Palmer	NBP 01-01	24B	KC	69.693S	76.709E	812			91-121cm
Palmer	NBP 01-01	24B	KC	69.693S	76.709E	812			121-152cm
Palmer	NBP 01-01	24B	KC	69.693S	76.709E	812			152-160cm
Palmer	NBP 01-01	24b	KC	69.693S	76.709E	812			
Palmer	NBP 01-01	29 B	KC	68.251S	72.731E	783			0-30.5cm
Palmer	NBP 01-01	29 B	KC	68.251S	72.731E	783			30.5-61cm
Palmer	NBP 01-01	29 B	KC	68.251S	72.731E	783			61-91.5cm
Palmer	NBP 01-01	29 B	KC	68.251S	72.731E	783			91.5-122.5cm

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 01-01	29 B	KC	68.251S	72.731E	783			122.5-153cm
Palmer	NBP 01-01	29 B	KC	68.251S	72.731E	783			153-183.5cm
Palmer	NBP 01-01	29 B	KC	68.251S	72.731E	783			18.5-214cm
Palmer	NBP 01-01	29 B	KC	68.251S	72.731E	783			214-245cm
Palmer	NBP 01-01	29 B	KC	68.251S	72.731E	783			245-275.5cm
Palmer	NBP 01-01	29b	KC	68.251S	72.731E	783			
Palmer	NBP 01-01	30B	KC	68.208S	72.855E	739			0-30cm
Palmer	NBP 01-01	30B	KC	68.208S	72.855E	739			30-60cm
Palmer	NBP 01-01	30B	KC	68.208S	72.855E	739			60-90cm
Palmer	NBP 01-01	30B	KC	68.208S	72.855E	739			90-120cm
Palmer	NBP 01-01	30B	KC	68.208S	72.855E	739			120-150cm
Palmer	NBP 01-01	30B	KC	68.208S	72.855E	739			150-180cm
Palmer	NBP 01-01	30B	KC	68.208S	72.855E	739			180-210.5cm
Palmer	NBP 01-01	30B	KC	68.208S	72.855E	739			210.5-241cm
Palmer	NBP 01-01	30B	KC	68.208S	72.855E	739			241-269cm
Palmer	NBP 01-01	30b	KC	68.208S	72.855E	739			cutter nose
Palmer	NBP 01-01	41B	KC	67.130S	62.989E	563			0-31cm
Palmer	NBP 01-01	41B	KC	67.130S	62.989E	563			31-61.5cm
Palmer	NBP 01-01	41B	KC	67.130S	62.989E	563			61.5-92cm
Palmer	NBP 01-01	41B	KC	67.130S	62.989E	563			92-122.5cm
Palmer	NBP 01-01	41B	KC	67.130S	62.989E	563			122.5-153cm
Palmer	NBP 01-01	41B	KC	67.130S	62.989E	563			153-183.5cm
Palmer	NBP 01-01	41B	KC	67.130S	62.989E	563			183.5-214cm
Palmer	NBP 01-01	41B	KC	67.130S	62.989E	563			214-245cm
Palmer	NBP 01-01	41B	KC	67.130S	62.989E	563			245-251cm
Palmer	NBP 01-01	41B	KC	67.130S	62.989E	563			cutter nose
Palmer	NBP 01-01	43B	JTC	66.932S	63.123E	465			cutter nose
Palmer	NBP 01-01	43B	JTC	66.932S	63.123E	465			core catcher
Palmer	NBP 01-01	43B	JTC	66.932S	63.123E	465			top of JTC
Palmer	NBP 01-01	43B		66.932S	63.123E	465			top 3 inches of section 8 due to expansion
Palmer	NBP 01-01	43B		66.932S	63.123E	465			core catcher
Palmer	NBP 01-01	x	JPC						cutter nose
Palmer	NBP 01-01	x	JPC						bottom of JPC pipe scrapings
Palmer	NBP 01-01	???	Grab						
Palmer	NBP 01-07	1	grab	65-30.889S	60-49.111W	676			archive
Palmer	NBP 01-07	1	grab	65-30.889S	60-49.111W	676			sample
Palmer	NBP 01-07	1	grab	65-30.889S	60-49.111W	676			samples taken for Gilbert
Palmer	NBP 01-07	1	grab	65-30.889S	60-49.111W	676			samples taken for Ishman
Palmer	NBP 01-07	2	grab	65-30.889S	60-47.181W	629			archive
Palmer	NBP 01-07	2	grab	65-30.889S	60-47.181W	629			sample

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 01-07	2	KC	65-30.889S	60-47.181W	629			0-30cm
Palmer	NBP 01-07	2	KC	65-30.889S	60-47.181W	629			30-60cm
Palmer	NBP 01-07	2	KC	65-30.889S	60-47.181W	629			60-79cm
Palmer	NBP 01-07	2	grab	65-30.889S	60-47.181W	629			samples taken for Gilbert
Palmer	NBP 01-07	2	grab	65-30.889S	60-47.181W	629			samples taken for Ishman
Palmer	NBP 01-07	3	grab	65-30.889S	60-39.079W	545			archive
Palmer	NBP 01-07	3	grab	65-30.889S	60-39.079W	545			sample
Palmer	NBP 01-07	3	KC	65-30.889S	60-39.079W	545			0-31cm
Palmer	NBP 01-07	3	KC	65-30.889S	60-39.079W	545			31-62cm
Palmer	NBP 01-07	3	KC	65-30.889S	60-39.079W	545			62-94cm
Palmer	NBP 01-07	3	KC	65-30.889S	60-39.079W	545			94-125cm
Palmer	NBP 01-07	3	KC	65-30.889S	60-39.079W	545			125-135cm
Palmer	NBP 01-07	3	grab	65-30.889S	60-39.079W	545			samples taken for Gilbert
Palmer	NBP 01-07	3	grab	65-30.889S	60-39.079W	545			samples taken for Ishman
Palmer	NBP 01-07	4	grab	65-30.889S	60-14.413W	570			archive
Palmer	NBP 01-07	4	grab	65-30.889S	60-14.413W	570			sample
Palmer	NBP 01-07	4	KC	65-30.889S	60-14.413W	570			0-31cm
Palmer	NBP 01-07	4	KC	65-30.889S	60-14.413W	570			32-62cm
Palmer	NBP 01-07	4	KC	65-30.889S	60-14.413W	570			63cm-BTM
Palmer	NBP 01-07	4	grab	65-30.889S	60-14.413W	570			samples taken for Gilbert
Palmer	NBP 01-07	4	grab	65-30.889S	60-14.413W	570			samples taken for Ishman
Palmer	NBP 01-07	5	grab	65-30.889S	54-46.421W	483			archive
Palmer	NBP 01-07	5	grab	65-30.889S	54-46.421W	483			sample
Palmer	NBP 01-07	5	KC	65-30.889S	54-46.421W	483			0-30cm
Palmer	NBP 01-07	5	KC	65-30.889S	54-46.421W	483			30-60cm
Palmer	NBP 01-07	5	KC	65-30.889S	54-46.421W	483			60-90cm
Palmer	NBP 01-07	5	KC	65-30.889S	54-46.421W	483			90-116cm
Palmer	NBP 01-07	5	grab	65-30.889S	54-46.421W	483			samples taken for Gilbert
Palmer	NBP 01-07	5	grab	65-30.889S	54-46.421W	483			samples taken for Ishman
Palmer	NBP 01-07	6	grab	65-30.889S	59-13.492W	506			archive
Palmer	NBP 01-07	6	grab	65-30.889S	59-13.492W	506			sample
Palmer	NBP 01-07	6	KC	65-30.889S	59-13.492W	506			0-30
Palmer	NBP 01-07	6	KC	65-30.889S	59-13.492W	506			31-61
Palmer	NBP 01-07	6	KC	65-30.889S	59-13.492W	506			61-92
Palmer	NBP 01-07	6	KC	65-30.889S	59-13.492W	506			92-102
Palmer	NBP 01-07	6	grab	65-30.889S	59-13.492W	506			samples taken for Gilbert
Palmer	NBP 01-07	6	grab	65-30.889S	59-13.492W	506			samples taken for Ishman
Palmer	NBP 01-07	8	grab	64-30.889S	62-52.529W	672			archive
Palmer	NBP 01-07	8	grab	64-30.889S	62-52.529W	672			sample
Palmer	NBP 01-07	8	KC	64-30.889S	62-52.529W	672			0-31cm

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 01-07	8	KC	64-30.889S	62-52.529W	672			31-62cm
Palmer	NBP 01-07	8	KC	64-30.889S	62-52.529W	672			62-93cm
Palmer	NBP 01-07	8	KC	64-30.889S	62-52.529W	672			93-124cm
Palmer	NBP 01-07	8	KC	64-30.889S	62-52.529W	672			155-186cm
Palmer	NBP 01-07	8	KC	64-30.889S	62-52.529W	672			124-155cm
Palmer	NBP 01-07	8	KC	64-30.889S	62-52.529W	672			186-217cm
Palmer	NBP 01-07	8	KC	64-30.889S	62-52.529W	672			217-248cm
Palmer	NBP 01-07	8	KC	64-30.889S	62-52.529W	672			248-256cm
Palmer	NBP 01-07	8	grab	64-30.889S	62-52.529W	672			samples taken for Gilbert
Palmer	NBP 01-07	8	grab	64-30.889S	62-52.529W	672			samples taken for Ishman
Palmer	NBP 01-07	11	grab	64-30.889S	62-34.177W	570			archive
Palmer	NBP 01-07	11	grab	64-30.889S	62-34.177W	570			sample
Palmer	NBP 01-07	11	grab	64-30.889S	62-34.177W	570			samples taken for Gilbert
Palmer	NBP 01-07	11	grab	64-30.889S	62-34.177W	570			samples taken for Ishman
Palmer	NBP 01-07	15	grab	64-30.889S	65-26.1W	708			archive
Palmer	NBP 01-07	15	grab	64-30.889S	65-26.1W	708			sample
Palmer	NBP 01-07	15	grab	64-30.889S	65-26.1W	708			samples taken for Gilbert
Palmer	NBP 01-07	15	grab	64-30.889S	65-26.1W	708			samples taken for Ishman
Palmer	NBP 01-07	16	KC	64-30.889S	65-27.956W	677			0-31cm
Palmer	NBP 01-07	16	KC	64-30.889S	65-27.956W	677			31-61cm
Palmer	NBP 01-07	16	KC	64-30.889S	65-27.956W	677			62-92cm
Palmer	NBP 01-07	16	KC	64-30.889S	65-27.956W	677			93-124cm
Palmer	NBP 01-07	16	KC	64-30.889S	65-27.956W	677			125-155cm
Palmer	NBP 01-07	16	KC	64-30.889S	65-27.956W	677			156-186cm
Palmer	NBP 01-07	16	KC	64-30.889S	65-27.956W	677			187-217cm
Palmer	NBP 01-07	16	KC	64-30.889S	65-27.956W	677			218-248cm
Palmer	NBP 01-07	16	KC	64-30.889S	65-27.956W	677			248-279cm
Palmer	NBP 01-07	17	grab	64-30.889S	65-24.037W	657			archive
Palmer	NBP 01-07	17	grab	64-30.889S	65-24.037W	657			sample
Palmer	NBP 01-07	17	KC	64-30.889S	65-24.037W	657			0-30cm
Palmer	NBP 01-07	17	KC	64-30.889S	65-24.037W	657			30-40cm
Palmer	NBP 01-07	17	KC	64-30.889S	65-24.037W	657			65-96cm
Palmer	NBP 01-07	17	KC	64-30.889S	65-24.037W	657			96-107cm
Palmer	NBP 01-07	17	KC	64-30.889S	65-24.037W	657			147-177cm
Palmer	NBP 01-07	17	KC	64-30.889S	65-24.037W	657			177-208cm
Palmer	NBP 01-07	17	KC	64-30.889S	65-24.037W	657			208-239cm
Palmer	NBP 01-07	17	grab	64-30.889S	65-24.037W	657			samples taken for Gilbert
Palmer	NBP 01-07	17	grab	64-30.889S	65-24.037W	657			samples taken for Ishman
Palmer	NBP 01-07	21	grab	64-30.889S	62-51.033W	631			sample
Palmer	NBP 01-07	21	grab	64-30.889S	62-51.033W	631			samples taken for Gilbert

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 01-07	21	grab	64-30.889S	62-51.033W	631			samples taken for Ishman
Palmer	NBP 01-07	22	grab	64-30.889S	62-51.72W	669			archive
Palmer	NBP 01-07	22	grab	64-30.889S	62-51.72W	669			
Palmer	NBP 01-07	22	grab	64-30.889S	62-51.72W	669			samples taken for Ishman
Palmer	NBP 01-07	24	SMG	64-30.889S	62-52.97W	658			sample
Palmer	NBP 01-07	24	SMG	64-30.889S	62-52.97W	658			archive
Palmer	NBP 01-07	24	grab	64-30.889S	62-52.97W	658			samples taken for Gilbert
Palmer	NBP 01-07	24	grab	64-30.889S	62-52.97W	658			samples taken for Ishman
Palmer	NBP 01-07	24	MC	64-30.889S	62-52.97W	658			cutter nose, sample, 0-10cm
Palmer	NBP 01-07	24	MC	64-30.889S	62-52.97W	658			cutter nose, archive, 0-10cm
Palmer	NBP 01-07	26	SMG	64-30.889S	62-37.008W	668			sample
Palmer	NBP 01-07	26	SMG	64-30.889S	62-37.008W	668			archive
Palmer	NBP 01-07	26	grab	64-30.889S	62-37.008W	668			samples taken for Gilbert
Palmer	NBP 01-07	26	grab	64-30.889S	62-37.008W	668			samples taken for Ishman
Palmer	NBP 01-07	27	SMG	64-30.889S	61-3.255W	546			sample
Palmer	NBP 01-07	27	SMG	64-30.889S	61-3.255W	546			archive
Palmer	NBP 01-07	27	grab	64-30.889S	61-3.255W	546			samples taken for Gilbert
Palmer	NBP 01-07	27	grab	64-30.889S	61-3.255W	546			samples taken for Ishman
Palmer	NBP 01-07	28	KC	64-30.889S	62-2.756W	1014			0-31cm
Palmer	NBP 01-07	28	KC	64-30.889S	62-2.756W	1014			31-62cm
Palmer	NBP 01-07	28	KC	64-30.889S	62-2.756W	1014			62-93cm
Palmer	NBP 01-07	28	KC	64-30.889S	62-2.756W	1014			93-124cm
Palmer	NBP 01-07	28	KC	64-30.889S	62-2.756W	1014			124-155cm
Palmer	NBP 01-07	28	KC	64-30.889S	62-2.756W	1014			155-186cm
Palmer	NBP 01-07	28	KC	64-30.889S	62-2.756W	1014			186-217cm
Palmer	NBP 01-07	28	KC	64-30.889S	62-2.756W	1014			217-248cm
Palmer	NBP 01-07	28	KC	64-30.889S	62-2.756W	1014			248-279cm
Palmer	NBP 01-07	28	grab	64-30.889S	62-2.756W	1014			
Palmer	NBP 01-07	28	SMG	64-30.889S	62-2.756W	1014			sample
Palmer	NBP 01-07	28	SMG	64-30.889S	62-2.756W	1014			archive
Palmer	NBP 01-07	28	grab	64-30.889S	62-2.756W	1014			samples taken for Gilbert
Palmer	NBP 01-07	29	KC	64-30.889S	62-14.584W	720			0-31cm
Palmer	NBP 01-07	29	KC	64-30.889S	62-14.584W	720			31-62cm
Palmer	NBP 01-07	29	KC	64-30.889S	62-14.584W	720			62-92cm
Palmer	NBP 01-07	29	KC	64-30.889S	62-14.584W	720			92-122cm
Palmer	NBP 01-07	29	KC	64-30.889S	62-14.584W	720			122-153cm
Palmer	NBP 01-07	29	KC	64-30.889S	62-14.584W	720			153-184cm
Palmer	NBP 01-07	29	KC	64-30.889S	62-14.584W	720			184-207cm
Palmer	NBP 01-07	29	grab	64-30.889S	62-14.584W	720			
Palmer	NBP 01-07	29	grab	64-30.889S	62-14.584W	720			

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 01-07	29	SMG	64-30.889S	62-14.584W	720			sample
Palmer	NBP 01-07	29	SMG	64-30.889S	62-14.584W	720			archive
Palmer	NBP 01-07	31	SMG	64-13.235S	61-14.523W	581			sample
Palmer	NBP 01-07	31	SMG	64-13.235S	61-14.523W	581			archive
Palmer	NBP 01-07	32	KC	63-7.573S	61-55.127W	888			5-30cm
Palmer	NBP 01-07	32	KC	63-7.573S	61-55.127W	888			30-60cm
Palmer	NBP 01-07	32	KC	63-7.573S	61-55.127W	888			60-90cm
Palmer	NBP 01-07	32	KC	63-7.573S	61-55.127W	888			90-113cm
Palmer	NBP 01-07	32	KC	63-7.573S	61-55.127W	888			120-150cm
Palmer	NBP 01-07	32	KC	63-7.573S	61-55.127W	888			150-180cm
Palmer	NBP 01-07	32	KC	63-7.573S	61-55.127W	888			180-210cm
Palmer	NBP 01-07	32	KC	63-7.573S	61-55.127W	888			210-240cm
Palmer	NBP 01-07	32	KC	63-7.573S	61-55.127W	888			247-270cm
Palmer	NBP 01-07	32	grab	63-7.573S	61-55.127W	888			samples taken for Ishman
Palmer	NBP 01-07	32	grab	63-7.573S	61-55.127W	888			samples taken for Gilbert
Palmer	NBP 01-07	32	SMG	63-7.573S	61-55.127W	888			sample
Palmer	NBP 01-07	32	SMG	63-7.573S	61-55.127W	888			archive
Palmer	NBP 01-07	33	SMG	63-8.124S	61-29.404W	704			sample
Palmer	NBP 01-07	33	SMG	63-8.124S	61-29.404W	704			archive
Palmer	NBP 01-07	33	JPC	63-8.124S	61-29.404W	704			section 3.1, top
Palmer	NBP 01-07	33	JPC	63-8.124S	61-29.404W	704			section 3.2, bottom
Palmer	NBP 01-07	33	JPC	63-8.124S	61-29.404W	704			section 1.1 top
Palmer	NBP 01-07	33	JPC	63-8.124S	61-29.404W	704			section 2.2 bottom
Palmer	NBP 01-07	33	JPC	63-8.124S	61-29.404W	704			section 6.2, bottom, 611.5-614.0cm
Palmer	NBP 01-07	36	SMG	62-5.102S	58-22.375W	77			sample
Palmer	NBP 01-07	36	SMG	62-5.102S	58-22.375W	77			archive
Palmer	NBP 01-07	38	KC	62-11.895S	58-20.232W	449			12-42cm
Palmer	NBP 01-07	38	KC	62-11.895S	58-20.232W	449			42-72cm
Palmer	NBP 01-07	38	KC	62-11.895S	58-20.232W	449			72-103cm
Palmer	NBP 01-07	38	KC	62-11.895S	58-20.232W	449			103-134cm
Palmer	NBP 01-07	38	KC	62-11.895S	58-20.232W	449			149-179cm
Palmer	NBP 01-07	38	KC	62-11.895S	58-20.232W	449			180-210cm
Palmer	NBP 01-07	38	KC	62-11.895S	58-20.232W	449			211-241cm
Palmer	NBP 01-07	38	KC	62-11.895S	58-20.232W	449			241-256cm
Palmer	NBP 01-07	38	SMG	62-11.895S	58-20.232W	449			sample
Palmer	NBP 01-07	38	SMG	62-11.895S	58-20.232W	449			archive
Palmer	NBP 01-07	39	SMG	62-8.415S	58-25.729W	416			sample
Palmer	NBP 01-07	39	SMG	62-8.415S	58-25.729W	416			archive
Palmer	NBP 01-07	40	KC	63-46.496S	56-45.231W	596			0-31cm
Palmer	NBP 01-07	40	KC	63-46.496S	56-45.231W	596			31-62cm

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 01-07	40	KC	63-46.496S	56-45.231W	596			62-93cm
Palmer	NBP 01-07	40	KC	63-46.496S	56-45.231W	596			93-124cm
Palmer	NBP 01-07	40	KC	63-46.496S	56-45.231W	596			124-155cm
Palmer	NBP 01-07	40	KC	63-46.496S	56-45.231W	596			155-186cm
Palmer	NBP 01-07	40	KC	63-46.496S	56-45.231W	596			186-217cm
Palmer	NBP 01-07	40	KC	63-46.496S	56-45.231W	596			217-248cm
Palmer	NBP 01-07	40	KC	63-46.496S	56-45.231W	596			248-279cm
Palmer	NBP 01-07	40	KC	63-46.496S	56-45.231W	596			279-302cm
Palmer	NBP 01-07	40	SMG	63-46.496S	56-45.231W	596			sample
Palmer	NBP 01-07	40	SMG	63-46.496S	56-45.231W	596			archive
Palmer	NBP 01-07	40	JPC	63-46.496S	56-45.231W	596			cutter nose, archive ≈28cm
Palmer	NBP 01-07	40	JPC	63-46.496S	56-45.231W	596			cutter nose, samples, 0-27cm
Palmer	NBP 01-07	44	KC	64-26.486S	57-44.207W	207			0-31cm
Palmer	NBP 01-07	44	KC	64-26.486S	57-44.207W	207			31-62cm
Palmer	NBP 01-07	44	KC	64-26.486S	57-44.207W	207			62-92cm
Palmer	NBP 01-07	44	KC	64-26.486S	57-44.207W	207			93-121cm
Palmer	NBP 01-07	44	KC	64-26.486S	57-44.207W	207			124-155cm
Palmer	NBP 01-07	44	KC	64-26.486S	57-44.207W	207			155-186cm
Palmer	NBP 01-07	44	KC	64-26.486S	57-44.207W	207			186-217cm
Palmer	NBP 01-07	44	KC	64-26.486S	57-44.207W	207			217-248cm
Palmer	NBP 01-07	44	KC	64-26.486S	57-44.207W	207			248-279cm
Palmer	NBP 01-07	44	KC	64-26.486S	57-44.207W	207			280-288cm
Palmer	NBP 01-07	44	SMG	64-26.486S	57-44.207W	207			archive
Palmer	NBP 01-07	44	SMG	64-26.486S	57-44.207W	207			sample
Palmer	NBP 01-07	46	SMG	64-22.291S	57-47.485W	199			archive
Palmer	NBP 01-07	46	SMG	64-22.291S	57-47.485W	199			sample
Palmer	NBP 01-07	48	KC	64-22.174S	57-33.294W	373			0-31cm
Palmer	NBP 01-07	48	KC	64-22.174S	57-33.294W	373			31-62cm
Palmer	NBP 01-07	48	SMG	64-22.174S	57-33.294W	373			archive
Palmer	NBP 01-07	48	SMG	64-22.174S	57-33.294W	373			sample
Palmer	NBP 01-07	49	KC	63-40.016S	56-22.91W	638			cutter nose
Palmer	NBP 01-07	49	KC	63-40.016S	56-22.91W	638			0-30cm
Palmer	NBP 01-07	49	KC	63-40.016S	56-22.91W	638			30-61cm
Palmer	NBP 01-07	49	KC	63-40.016S	56-22.91W	638			61-92cm
Palmer	NBP 01-07	49	KC	63-40.016S	56-22.91W	638			92-122cm
Palmer	NBP 01-07	49	KC	63-40.016S	56-22.91W	638			122-153cm
Palmer	NBP 01-07	49	KC	63-40.016S	56-22.91W	638			153-164cm
Palmer	NBP 01-07	49	KC	63-40.016S	56-22.91W	638			184-215cm
Palmer	NBP 01-07	49	KC	63-40.016S	56-22.91W	638			215-232cm
Palmer	NBP 01-07	49	SMG	63-40.016S	56-22.91W	638			archive



## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 01-07	49	SMG	63-40.016S	56-22.91W	638			sample
Palmer	NBP 01-07	50	KC	63-43.068S	56-21.792W	602			0-18cm
Palmer	NBP 01-07	50	KC	63-43.068S	56-21.792W	602			25-55cm
Palmer	NBP 01-07	50	KC	63-43.068S	56-21.792W	602			55-63cm
Palmer	NBP 01-07	50	KC	63-43.068S	56-21.792W	602			70-101cm
Palmer	NBP 01-07	50	KC	63-43.068S	56-21.792W	602			101-132cm
Palmer	NBP 01-07	50	KC	63-43.068S	56-21.792W	602			132-163cm
Palmer	NBP 01-07	50	KC	63-43.068S	56-21.792W	602			163-194cm
Palmer	NBP 01-07	50	KC	63-43.068S	56-21.792W	602			194-225cm
Palmer	NBP 01-07	50	KC	63-43.068S	56-21.792W	602			225-256cm
Palmer	NBP 01-07	50	KC	63-43.068S	56-21.792W	602			256-187cm
Palmer	NBP 01-07	50	KC	63-43.068S	56-21.792W	602			187-302cm
Palmer	NBP 01-07	50	SMG	63-43.068S	56-21.792W	602			archive
Palmer	NBP 01-07	50	SMG	63-43.068S	56-21.792W	602			sample
Palmer	NBP 01-07	50	JPC	63-43.068S	56-21.792W	602			cutter nose, sample, ≈39cm
Palmer	NBP 01-07	50	JPC	63-43.068S	56-21.792W	602			cutter nose, archive, ≈38cm
Palmer	NBP 01-07	9a	MC						archive, 0-7cm
Palmer	NBP 01-07	9a	MC						sample, 0-7cm
Palmer	NBP 01-10	13	KC						0-30.5cm
Palmer	NBP 01-10	13	KC						30.5-61cm
Palmer	NBP 01-10	13	KC						61-91.5cm
Palmer	NBP 01-10	13	KC						91.5-122cm
Palmer	NBP 01-10	13	KC						122-152.5cm
Palmer	NBP 01-10	13	KC						152.5-183cm
Palmer	NBP 01-10	13	KC						183-213.5cm
Palmer	NBP 01-10	13	KC						213.5-244cm
Palmer	NBP 01-10	13	KC						244-251cm
Palmer	NBP 02-01	1	GS	63.208S	56.916W	159			Smith MacIntyre grab material, encrusted rocks
Palmer	NBP 02-01	1	GS	63.208S	56.916W	159			Smith MacIntyre grab material, Fauna, sieved finer component.
Palmer	NBP 02-01	1	GS	63.208S	56.916W	159			Smith MacIntyre grab material
Palmer	NBP 02-01	2	GS	63.493S	56.752W	251			Smith MacIntyre grab material, washed
Palmer	NBP 02-01	2	GS	63.493S	56.752W	251			Smith MacIntyre material, washed
Palmer	NBP 02-01	2	GS	63.493S	56.752W	251			Smith MacIntyre grab material, sieved
Palmer	NBP 02-01	8	JPC	62.245S	57.388W	1937			section D1, top
Palmer	NBP 02-01	8	JPC	62.245S	57.388W	1937			top of section C1
Palmer	NBP 02-01	8	JPC	62.245S	57.388W	1937			top of section B1
Palmer	NBP 02-01	10	JTC	62.744S	58.903W	1486			core catcher
Palmer	NBP 02-01	10	JPC	62.744S	58.903W	1486			section, D2, bottom

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 02-01	10	JPC	62.744S	58.903W	1486			section B2, bottom
Palmer	NBP 02-01	10	JPC	62.744S	58.903W	1486			section B1 top
Palmer	NBP 02-01	10	JPC	62.744S	58.903W	1486			section A2, bottom
Palmer	NBP 02-01	10	JPC	62.744S	58.903W	1486			section A1, top
Palmer	NBP 02-01	10	JPC	62.744S	58.903W	1486			section D1,top
Palmer	NBP 02-01	10	JPC	62.744S	58.903W	1486			section C2, bottom
Palmer	NBP 02-01	10	JPC	62.744S	58.903W	1486			section C1, top
palmer	NBP 02-01	13	GS	62.926S	58.364W	814			
Palmer	NBP 02-01	17	JTC	62.982S	59.626W	927			bottom
Palmer	NBP 02-01	17	JTC	62.982S	59.626W	927			top
Palmer	NBP 02-01	17	JPC	62.982S	59.626W	927			section B2, bottom
Palmer	NBP 02-01	17	JPC	62.982S	59.626W	927			section B1, top
Palmer	NBP 02-01	18	KC	64.604S	61.637W	570			sieved
palmer	NBP 02-01	19	GS	64.559S	61.660W	402			>63 microns
palmer	NBP 02-01	19	GS	64.559S	61.660W	402			rock
Palmer	NBP 02-01	26	KC	64.066S	65.518W	530			mostly sieved >63 microns
Palmer	NBP 02-01	32	PC	66.360S	70.632W	547			>63 microns
Palmer	NBP 02-01	33	PC	66.649S	70.531W	590			core catcher
Palmer	NBP 02-01	34	KC	67.299S	70.400W	617			
Palmer	NBP 02-01	36	KC	68.259S	70.022W	887			sieved >63 microns
Palmer	NBP 02-01	39	KC	67.964S	69.618W	412			sieved
palmer	NBP 02-01	44	GS	68.178S	67.603W	177			pebbles
palmer	NBP 02-01	46	GS	67.84S	67.917W	368			>63 microns
palmer	NBP 02-01	47	GS	67.873S	67.894W	128			washed
Palmer	NBP 02-01	50	KC	68.334S	70.513W	563			core catcher 0-16cm
palmer	NBP 02-01	58	GS	64.437S	63.336W	341			>63 microns
palmer	NBP 02-01	58	GS	64.437S	63.336W	341			
palmer	NBP 02-01	58	GS	64.437S	63.336W	341			
Palmer	NBP 02-01								
Palmer	NBP 03-01	1	KC	72.584S	176.134E	737			rocks
Palmer	NBP 03-01	1	KC	72.584S	176.134E	737			
Palmer	NBP 03-01	1	KC	72.584S	176.134E	737			
Palmer	NBP 03-01	1	KC	72.584S	176.134E	737			
Palmer	NBP 03-01	2	KC	72.565S	175.950E	705.3			70cm from core catcher
Palmer	NBP 03-01	2	KC	72.565S	175.950E	705.3			cutter top A
Palmer	NBP 03-01	2	KC	72.565S	175.950E	705.3			topC, bottom B
Palmer	NBP 03-01	2	KC	72.565S	175.950E	705.3			
Palmer	NBP 03-01	3	KC	72.450S	175.166E	471			10-170
Palmer	NBP 03-01	3	KC	72.450S	175.166E	471			
Palmer	NBP 03-01	3	KC	72.450S	175.166E	471			attempt #2, middle cutter

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 03-01	3	KC	72.450S	175.166E	471			attempt #2 hanging out of bottom of cutter
Palmer	NBP 03-01	3	KC	72.450S	175.166E	471			attempt #2 bottom section of cutter
Palmer	NBP 03-01	3	KC	72.450S	175.166E	471			attempt #2 top section of cutter
Palmer	NBP 03-01	4	KC	72.525S	175.584E	561			pebbles from 10 cm of sieved interals (0-125cm)
Palmer	NBP 03-01	4	KC	72.525S	175.584E	561			
Palmer	NBP 03-01	5	KC	72.602S	176.329E	510			
Palmer	NBP 03-01	5	KC	72.602S	176.329E	510			
Palmer	NBP 03-06	1	KC	78-13.578S	171-53.081W	525m			core catcher
Palmer	NBP 03-06	1-1	KC	78-13.578S	171-53.081W	525m			0-10cm, mud
Palmer	NBP 03-06	1-1	KC	78-13.578S	171-53.081W	525m			0-10cm
Palmer	NBP 03-06	1-10	KC	78-13.578S	171-53.081W	525m			75-80cm
Palmer	NBP 03-06	1-11	KC	78-13.578S	171-53.081W	525m			80-85cm
Palmer	NBP 03-06	1-12	KC	78-13.578S	171-53.081W	525m			85-90cm
Palmer	NBP 03-06	1-2	KC	78-13.578S	171-53.081W	525m			10-20cm
Palmer	NBP 03-06	1-2	KC	78-13.578S	171-53.081W	525m			10-20cm, mud
Palmer	NBP 03-06	1-3	KC	78-13.578S	171-53.081W	525m			20-30cm, mud
Palmer	NBP 03-06	1-3	KC	78-13.578S	171-53.081W	525m			20-30cm
Palmer	NBP 03-06	1-4	KC	78-13.578S	171-53.081W	525m			30-40cm, mud
Palmer	NBP 03-06	1-4	KC	78-13.578S	171-53.081W	525m			30-40cm
Palmer	NBP 03-06	1-5	KC	78-13.578S	171-53.081W	525m			40-50cm, mud
Palmer	NBP 03-06	1-5	KC	78-13.578S	171-53.081W	525m			40-50cm
Palmer	NBP 03-06	1-6	KC	78-13.578S	171-53.081W	525m			50-60cm, mud
Palmer	NBP 03-06	1-6	KC	78-13.578S	171-53.081W	525m			50-60cm
Palmer	NBP 03-06	1-7	KC	78-13.578S	171-53.081W	525m			60-65cm
Palmer	NBP 03-06	1-8	KC	78-13.578S	171-53.081W	525m			65-70cm
Palmer	NBP 03-06	1-9	KC	78-13.578S	171-53.081W	525m			70-75cm
Palmer	NBP 03-06	2-1	KC	78-08.685S	171-53.406W	511m			0-10cm, mud
Palmer	NBP 03-06	2-1	KC	78-08.685S	171-53.406W	511m			0-10cm
Palmer	NBP 03-06	2-2	KC	78-08.685S	171-53.406W	511m			10-20cm, mud
Palmer	NBP 03-06	2-2	KC	78-08.685S	171-53.406W	511m			10-20cm
Palmer	NBP 03-06	2-3	KC	78-08.685S	171-53.406W	511m			20-30cm
Palmer	NBP 03-06	2-3	KC	78-08.685S	171-53.406W	511m			20-30cm, mud
Palmer	NBP 03-06	2-4	KC	78-08.685S	171-53.406W	511m			30-40cm, mud
Palmer	NBP 03-06	2-4	KC	78-08.685S	171-53.406W	511m			30-40cm
Palmer	NBP 03-06	2-5	KC	78-08.685S	171-53.406W	511m			40-50cm
Palmer	NBP 03-06	2-5	KC	78-08.685S	171-53.406W	511m			40-50cm, mud
Palmer	NBP 03-06	2-6	KC	78-08.685S	171-53.406W	511m			50-60cm, mud
Palmer	NBP 03-06	2-6	KC	78-08.685S	171-53.406W	511m			50-60cm
Palmer	NBP 03-06	2-7	KC	78-08.685S	171-53.406W	511m			60-70cm, mud

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 03-06	2-7	KC	78-08.685S	171-53.406W	511m			60-70cm
Palmer	NBP 03-06	2-8	KC	78-08.685S	171-53.406W	511m			70-80cm
Palmer	NBP 03-06	2-8	KC	78-08.685S	171-53.406W	511m			70-80cm, mud
Palmer	NBP 09-01	17	PC						
Palmer	NBP 09-01	21	PC						entire core
Palmer	NBP 09-01	22	PC						catcher
Palmer	NBP 09-01	23	PC						nose
Palmer	NBP 09-01	24	PC						bottom
Palmer	NBP 09-01	25	PC						
Palmer	NBP 09-01	26	PC						top and bottom
Palmer	NBP 09-01	35	PC						core catcher
Palmer	NBP 93-08	1	PC	77-21.91S	178-34.06W	607			core cutter, archive
Palmer	NBP 93-08	1	PC	77-21.91S	178-34.06W	607			bottom
Palmer	NBP 93-08	1	PC	77-21.91S	178-34.06W	607			next to bottom, archive
Palmer	NBP 93-08	1	PC	77-21.91S	178-34.06W	607			next to bottom of piston core
Palmer	NBP 93-08	1	PC	77-21.91S	178-34.06W	607			core cutter
Palmer	NBP 93-08	1	PC	77-21.91S	178-34.06W	607			bottom of piston core
Palmer	NBP 93-08	1	PC	77-21.91S	178-34.06W	607			outside of core barrel
Palmer	NBP 93-08	2	PC						bottom,archive
Palmer	NBP 93-08	2	PC						core cutter, archive
Palmer	NBP 93-08	2	PC						bottom of piston core cutter
Palmer	NBP 93-08	2	PC						bottom of piston core
Palmer	NBP 93-08	3	PC	77-18.18S	175-21.43W	544			cutter, archive
Palmer	NBP 93-08	3	PC	77-18.18S	175-21.43W	544			core catcher, archive
Palmer	NBP 93-08	3	PC	77-18.18S	175-21.43W	544			bottom, archive
Palmer	NBP 93-08	3	PC	77-18.18S	175-21.43W	544			core cutter
Palmer	NBP 93-08	3	PC	77-18.18S	175-21.43W	544			bottom of piston core
Palmer	NBP 93-08	4	PC	77-24.7S	176-00.21W	658			bottom, archive
Palmer	NBP 93-08	4	PC	77-24.7S	176-00.21W	658			cutter, archive
Palmer	NBP 93-08	4	PC	77-24.7S	176-00.21W	658			bottom of piston core
Palmer	NBP 93-08	4	PC	77-24.7S	176-00.21W	658			core sutter
Palmer	NBP 93-08	5	PC	77-25.54S	176-20.91W	672			bottom core (B), archive
Palmer	NBP 93-08	5	PC	77-25.54S	176-20.91W	672			bottom core (A), archive
Palmer	NBP 93-08	5	PC	77-25.54S	176-20.91W	672			bottom of core (B)
Palmer	NBP 93-08	5	PC	77-25.54S	176-20.91W	672			bottom of core (A)
Palmer	NBP 93-08	6	PC	77-30.22S	176-50.99W	700			catcher archive
Palmer	NBP 93-08	6	PC	77-30.22S	176-50.99W	700			cutter, archive
Palmer	NBP 93-08	6	PC	77-30.22S	176-50.99W	700			piston core catcher
Palmer	NBP 93-08	6	PC	77-30.22S	176-50.99W	700			piston core cutter
Palmer	NBP 93-08	7	PC	77-07.84S	175-40.23W	388			cutter, archive

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 93-08	7	PC	77-07.84S	175-40.23W	388			catcher, archive
Palmer	NBP 93-08	7	PC	77-07.84S	175-40.23W	388			piston core sutter
Palmer	NBP 93-08	7	PC	77-07.84S	175-40.23W	388			piston core catcher
Palmer	NBP 93-08	8	PC	77-12.32S	176-24.00W	478			cutter, archive
Palmer	NBP 93-08	8	PC	77-12.32S	176-24.00W	478			bottom, archive
Palmer	NBP 93-08	8	PC	77-12.32S	176-24.00W	478			piston core bottom
Palmer	NBP 93-08	8	PC	77-12.32S	176-24.00W	478			piston core sutter
Palmer	NBP 93-08	9	PC	77-16.76S	177-06.86W	576			catcher, archive
Palmer	NBP 93-08	9	PC	77-16.76S	177-06.86W	576			cutter,archive
Palmer	NBP 93-08	9	PC	77-16.76S	177-06.86W	576			piston core catcher
Palmer	NBP 93-08	9	PC	77-16.76S	177-06.86W	576			piston core cutter (A)
Palmer	NBP 93-08	10	PC	77-17.80S	176-16.22W	583			cutter, archive
Palmer	NBP 93-08	10	PC	77-17.80S	176-16.22W	583			piston core cutter
Palmer	NBP 93-08	13	PC	77-22.16S	177-59.24W	676			piston core catcher, archive
Palmer	NBP 93-08	13	PC	77-22.16S	177-59.24W	676			piston core cutter
Palmer	NBP 93-08	14	PC	77-32.40S	179-48.20W	681			piston core cutter, archive
Palmer	NBP 93-08	14	PC	77-32.40S	179-48.20W	681			piston core cutter
Palmer	NBP 93-08	15	GC	77-37.91S	179-12.44W	669			gravity core cutter, archive
Palmer	NBP 93-08	15	GC	77-37.91S	179-12.44W	669			gravity core catcher, archive
Palmer	NBP 93-08	15	GC	77-37.91S	179-12.44W	669			gravity core catcher
Palmer	NBP 93-08	15	GC	77-37.91S	179-12.44W	669			gravity core cutter
Palmer	NBP 93-08	16	PC	76-57.61S	163-31.95W	462			piston core catcher. Archive
Palmer	NBP 93-08	16	PC	76-57.61S	163-31.95W	462			top of core, archive
Palmer	NBP 93-08	16	GC	76-57.61S	163-31.95W	462			top of core
Palmer	NBP 93-08	16	GC	76-57.61S	163-31.95W	462			core catcher
Palmer	NBP 93-08	16	GC	76-57.61S	163-31.95W	462			core catcher
Palmer	NBP 93-08	17	PC	76-58.13S	163-38.30W	357			core cutter, (top of core), archive
Palmer	NBP 93-08	17	PC	76-58.13S	163-38.30W	357			top fo core
Palmer	NBP 93-08	18	PC	76-58.30S	163-42.04W	260			top of piston core, archive
Palmer	NBP 93-08	18	PC	76-58.30S	163-42.04W	260			piston core catcher, archive
Palmer	NBP 93-08	18	PC	76-58.30S	163-42.04W	260			top fo piston core, archive
Palmer	NBP 93-08	18	PC	76-58.30S	163-42.04W	260			piston core catcher
Palmer	NBP 93-08	18	PC	76-58.30S	163-42.04W	260			top of piston core
Palmer	NBP 94-01	1	TC	77.194S	167.888E	939			catcher
Palmer	NBP 94-01	2	TC	76.284S	169.704E	679			core catchr
Palmer	NBP 94-01	3	Grab	73.549S	178.648E	365			>63 microns, <1 mm
Palmer	NBP 94-01	4	Grab	73.549S	178.648E	365			>63 microns, <1 mm
Palmer	NBP 94-01	4	Grab	73.549S	178.648E	365			plastic bottles
Palmer	NBP 94-01	6	TC	73.415S	177.367E	509			catcher
Palmer	NBP 94-01	7	PC	73.383S	177.027E	575			catcher

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 94-01	9	Grab	73.232S	175.774E	402			1 mm - 63 microns,
Palmer	NBP 94-01	10	Grab	73.118S	174.676E	340			63microns-1mm
Palmer	NBP 94-01	10	Grab	73.118S	174.676E	340			glass jar
Palmer	NBP 94-01	11	TC	72.934S	173.366E	443			core catcher
Palmer	NBP 94-01	11	TC	72.934S	173.366E	443			catcher nose
Palmer	NBP 94-01	11	TC	72.934S	173.366E	443			catcher
Palmer	NBP 94-01	11	PC	72.934S	173.366E	443			catcher
Palmer	NBP 94-01	11	PC	72.934S	173.366E	443			core head
Palmer	NBP 94-01	12	TC	72.826S	172.296E	582			core catcher
Palmer	NBP 94-01	12	PC	72.826S	172.296E	582			catcher
Palmer	NBP 94-01	12	PC	72.826S	172.296E	582			catcher, 2 of 2
Palmer	NBP 94-01	13	TC	72.747S	172.296E	582			catcher
Palmer	NBP 94-01	13	PC	72.747S	172.296E	582			catcher
Palmer	NBP 94-01	13	PC	72.747S	172.296E	582			catcher, 1 of 2
Palmer	NBP 94-01	15	Grab	74.947S	176.019E	325			1mm-63microns
Palmer	NBP 94-01	15	Grab	74.947S	176.019E	325			whole sediment
Palmer	NBP 94-01	16	TC	74.652S	174.570E	465			
Palmer	NBP 94-01	16	PC	74.652S	174.570E	465			catcher
Palmer	NBP 94-01	17	TC	74.490S	173.801E	556			catcher
Palmer	NBP 94-01	17	PC	74.490S	173.801E	556			catcher
Palmer	NBP 94-01	18	TC	74.383S	173.304E	560			catcher bag#1
Palmer	NBP 94-01	18	TC	74.383S	173.304E	560			catcher bag#2
Palmer	NBP 94-01	18	PC	74.383S	173.304E	560			catcher
Palmer	NBP 94-01	19	TC	74.306S	172.931E	508			catcher
Palmer	NBP 94-01	19	PC	74.306S	172.931E	508			catcher
Palmer	NBP 94-01	20	TC	74.292S	172.863E	513			catcher
Palmer	NBP 94-01	21	Grab	74.162S	172.250E	356			!mm-63 microns
Palmer	NBP 94-01	22	TC	74.038S	171.675E	448			catcher
Palmer	NBP 94-01	22	PC	74.038S	171.675E	448			catcher
Palmer	NBP 94-01	23	TC	74.038S	171.242E	583			catcher
Palmer	NBP 94-01	23	PC	73.942S	171.242E	583			catcher
Palmer	NBP 94-01	24	Grab	75.432S	174.066E	293			>63 microns, < 1mm
Palmer	NBP 94-01	24	Grab	75.432S	174.066E	293			1 mm-63microns
Palmer	NBP 94-01	24	Grab	75.432S	174.066E	293			plastic bottles
Palmer	NBP 94-01	25	Grab	75.399S	173.879E	380			!mm-63 microns
Palmer	NBP 94-01	25	Grab	75.399S	173.879E	380			plastic bottles
Palmer	NBP 94-01	26	Grab	76.521S	178.883E	312			>1 mm, washed
Palmer	NBP 94-01	26	Grab	76.521S	178.883E	312			
Palmer	NBP 94-01	26	PC	76.521S	178.883E	312			
Palmer	NBP 94-01	27	TC	76.522S	178.881E	312			core catcher

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 94-01	27	PC	76.522S	178.881E	312			catcher
Palmer	NBP 94-01	27	PC	76.522S	178.881E	312			bottom
Palmer	NBP 94-01	27	PC	76.522S	178.881E	312			core top
Palmer	NBP 94-01	27	PC	76.522S	178.881E	312			very top, but mixed up
Palmer	NBP 94-01	28	PC	76.590S	179.677E	205			outside nose (crappy core)
Palmer	NBP 94-01	29	PC	76.590S	179.676E	205			
Palmer	NBP 94-01	30	TC	76.647S	179.636W	628			catcher
Palmer	NBP 94-01	30	TC	76.647S	179.636W	628			core top
Palmer	NBP 94-01	30	PC	76.647S	179.636W	628			catcher, 1 of 2
Palmer	NBP 94-01	30	PC	76.647S	179.636W	628			catcher
Palmer	NBP 94-01	31	TC	75.165S	178.548E	473			core catcher
Palmer	NBP 94-01	31	TC	75.165S	178.548E	473			core head
Palmer	NBP 94-01	31	PC	75.165S	178.548E	473			core head
Palmer	NBP 94-01	32	TC	75.300S	179.390E	489			catcher 1/2
Palmer	NBP 94-01	32	TC	75.300S	179.390E	489			catcher 1/2
Palmer	NBP 94-01	32	PC	75.300S	179.390E	489			catcher
Palmer	NBP 94-01	33	TC	75.455S	179.615W	603			catcher
Palmer	NBP 94-01	33	TC	75.455S	179.615W	603			top of trigger
Palmer	NBP 94-01	33	PC	75.455S	179.615W	603			catcher
Palmer	NBP 94-01	34	TC	75.578S	178.836W	507			catcher
Palmer	NBP 94-01	34	TC	75.578S	178.836W	507			catcher
Palmer	NBP 94-01	34	TC	75.578S	178.836W	507			catcher
Palmer	NBP 94-01	34	PC	75.578S	178.836W	507			catcher
Palmer	NBP 94-01	35	TC	75.708S	177.966W	567			catcher
Palmer	NBP 94-01	35	TC	75.708S	177.966W	567			catcher, middle
Palmer	NBP 94-01	35	TC	75.708S	177.966W	567			
Palmer	NBP 94-01	35	PC	75.708S	177.966W	567			catcher
Palmer	NBP 94-01	35	PC	75.708S	177.966W	567			very bottom of piston core, hanging out of barrel
Palmer	NBP 94-01	35	PC	75.708S	177.966W	567			very bottom of PC
Palmer	NBP 94-01	35	PC	75.708S	177.966W	567			very bottom , section 1
Palmer	NBP 94-01	35	PC	75.708S	177.966W	567			from outside piston core barrel
Palmer	NBP 94-01	36	TC	75.822S	177.224W	622			catcher
Palmer	NBP 94-01	36	TC	75.822S	177.224W	622			catcher
Palmer	NBP 94-01	36	PC	75.822S	177.224W	622			catcher, 2 of 2
Palmer	NBP 94-01	36	PC	75.822S	177.224W	622			top
Palmer	NBP 94-01	37	TC	75.014S	175.964W	545			catcher
Palmer	NBP 94-01	37	TC	75.014S	175.964W	545			catcher, 2 of 2
Palmer	NBP 94-01	37	TC	75.014S	175.964W	545			catcher, 1 fo 1, V top and V bottom
Palmer	NBP 94-01	37	TC	75.014S	175.964W	545			catcher, top

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 94-01	37	TC	75.014S	175.964W	545			
Palmer	NBP 94-01	37	PC	75.014S	175.964W	545			catcher
Palmer	NBP 94-01	38	TC	76.160S	174.990W	579			catcher very bottom, fell on deck
Palmer	NBP 94-01	38	TC	76.160S	174.990W	579			catcher
Palmer	NBP 94-01	38	PC	76.160S	174.990W	579			end of piston core, hanging out
Palmer	NBP 94-01	38	PC	76.160S	174.990W	579			catcher, top
Palmer	NBP 94-01	39	TC	76.581S	172.255W	504			catcher, top, 2 of 2
Palmer	NBP 94-01	39	TC	76.581S	172.255W	504			catcher, middle section nose, 1 of 2
Palmer	NBP 94-01	39	PC	76.581S	172.255W	504			catcher
Palmer	NBP 94-01	40	Grab	74.782S	179.273E	360			>63 microns, < 1mm
Palmer	NBP 94-01	40	Grab	74.782S	179.273E	360			
Palmer	NBP 94-01	41	Grab	77.115S	175.554E	394			
Palmer	NBP 94-01	41	Grab	77.115S	175.554E	394			whole
Palmer	NBP 94-01	42	Grab	77.150S	175.401E	405			whole
Palmer	NBP 94-01	43	Grab	77.184S	175.310E	409			
Palmer	NBP 94-01	44	Grab	77.182S	175.328E	411			
Palmer	NBP 94-01	45	Grab	77.049S	175.751E	371			whle
Palmer	NBP 94-01	7 or 8	PC						Archives, 1 rock
Palmer	NBP 94-07	1	TWC	74-59.00S	179-21.37E	443			core nose
Palmer	NBP 94-07	1	PC	74-59.00S	179-21.37E	443			catcher
Palmer	NBP 94-07	1	PC	74-59.00S	179-21.37E	443			cutter
Palmer	NBP 94-07	1	PC	74-59.00S	179-21.37E	443			catcher
Palmer	NBP 94-07	1	PC	74-59.00S	179-21.37E	443			top of core
Palmer	NBP 94-07	1	TWC	74-59.00S	179-21.37E	443			core nose
Palmer	NBP 94-07	2	TWC	74-04.11S	178-54.59W	555			core nose
Palmer	NBP 94-07	2	PC	74-04.11S	178-54.59W	555			cutter
Palmer	NBP 94-07	2	TWC	74-04.11S	178-54.59W	555			cutter
Palmer	NBP 94-07	2	PC	74-04.11S	178-54.59W	555			catcher
Palmer	NBP 94-07	2	PC	74-04.11S	178-54.59W	555			cutter
Palmer	NBP 94-07	2	PC	74-04.11S	178-54.59W	555			cutter
Palmer	NBP 94-07	2	TWC	74-04.11S	178-54.59W	555			core nose
Palmer	NBP 94-07	2	PC	74-04.11S	178-54.59W	555			core bottom
Palmer	NBP 94-07	3	PC	75-04.26S	178-54.09W	551			bototm of core
Palmer	NBP 94-07	3	TWC	75-04.26S	178-54.09W	551			core nose
Palmer	NBP 94-07	3	PC	75-04.26S	178-54.09W	551			cutter
Palmer	NBP 94-07	3	PC	75-04.26S	178-54.09W	551			catcher
Palmer	NBP 94-07	3	PC	75-04.26S	178-54.09W	551			bottom of core, archive
Palmer	NBP 94-07	4	PC	75-16.21S	177-27.47W	495			cutter and catcher
Palmer	NBP 94-07	4	PC	75-16.21S	177-27.47W	495			cutter
Palmer	NBP 94-07	4	TWC	75-16.21S	177-27.47W	495			entire core



## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 94-07	5	PC	75-16.32S	177-24.04W	504			bottom of core
Palmer	NBP 94-07	5	PC	75-16.32S	177-24.04W	504			catcher
Palmer	NBP 94-07	5	TWC	75-16.32S	177-24.04W	504			catcher
Palmer	NBP 94-07	5	PC	75-16.32S	177-24.04W	504			catcher, archive
Palmer	NBP 94-07	5	PC	75-16.32S	177-24.04W	504			bototm of core, archive
Palmer	NBP 94-07	6	TWC	75-22.36S	176-44.39W	619			bottom of core
Palmer	NBP 94-07	6	PC	75-22.36S	176-44.39W	619			catcher
Palmer	NBP 94-07	6	PC	75-22.36S	176-44.39W	619			catcher
Palmer	NBP 94-07	6	PC	75-22.36S	176-44.39W	619			cutter
Palmer	NBP 94-07	6	TWC	75-22.36S	176-44.39W	619			bottom of core
Palmer	NBP 94-07	7	PC	75-25.28S	177-11.17W	588			cutter
Palmer	NBP 94-07	7	PC	75-25.28S	177-11.17W	588			catcher
Palmer	NBP 94-07	7	TWC	75-25.28S	177-11.17W	588			catcher
Palmer	NBP 94-07	7	TWC	75-25.28S	177-11.17W	588			
Palmer	NBP 94-07	7	PC	75-25.28S	177-11.17W	588			cutter
Palmer	NBP 94-07	8	PC	77-42.48S	178-04.59W	544			outside core barrel
Palmer	NBP 94-07	8	PC	77-42.48S	178-04.59W	544			cutter
Palmer	NBP 94-07	8	PC	77-42.48S	178-04.59W	544			outside core barrel
Palmer	NBP 94-07	8	TWC	77-42.48S	178-04.59W	544			core nose and catcher, archive
Palmer	NBP 94-07	8	PC	77-42.48S	178-04.59W	544			catcher, archive
Palmer	NBP 94-07	8	PC	77-42.48S	178-04.59W	544			bottom of core
Palmer	NBP 94-07	8	PC	77-42.48S	178-04.59W	544			cutter
Palmer	NBP 94-07	9	PC	75-55.18S	179-00.52W	467			Cutter and catcher
Palmer	NBP 94-07	9	PC	75-55.18S	179-00.52W	467			catcher and cutter
Palmer	NBP 94-07	9	TWC	75-55.18S	179-00.52W	467			core nose, archive
Palmer	NBP 94-07	9	PC	75-55.18S	179-00.52W	467			rock from "B" and of PC, archive
Palmer	NBP 94-07	10	PC	75-45.04S	178-41.20E	522			cutter
Palmer	NBP 94-07	10	TWC	75-45.04S	178-41.20E	522			cutter
Palmer	NBP 94-07	10	PC	75-45.04S	178-41.20E	522			catcher
Palmer	NBP 94-07	10	PC	75-45.04S	178-41.20E	522			cutter
Palmer	NBP 94-07	10	TWC	75-45.04S	178-41.20E	522			cutter
Palmer	NBP 94-07	11	TWC	75-50.03S	177-20.25E	461			core nose
Palmer	NBP 94-07	11	PC	75-50.03S	177-20.25E	461			cutter
Palmer	NBP 94-07	11	PC	75-50.03S	177-20.25E	461			catcher, archive
Palmer	NBP 94-07	11	PC	75-50.03S	177-20.25E	461			cutter, archive
Palmer	NBP 94-07	11	TWC	75-50.03S	177-20.25E	461			core nose
Palmer	NBP 94-07	12	PC	75-47.23S	177-10.05E	453			catcher
Palmer	NBP 94-07	12	TWC	75-47.23S	177-10.05E	453			catcher
Palmer	NBP 94-07	12	PC	75-47.23S	177-10.05E	453			catcher
Palmer	NBP 94-07	12	PC	75-47.23S	177-10.05E	453			cutter, archive

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 94-07	12	TWC	75-47.23S	177-10.05E	453			catcher, archive
Palmer	NBP 94-07	13	PC	75-27.19S	177-26.45E	441			cutter
Palmer	NBP 94-07	13	TWC	75-27.19S	177-26.45E	441			catcher
Palmer	NBP 94-07	13	TWC	75-27.19S	177-26.45E	441			catcher, archive
Palmer	NBP 94-07	13	PC	75-27.19S	177-26.45E	441			cutter, archive
Palmer	NBP 94-07	14	PC	75-07.08S	177-42.29E	410			catcher
Palmer	NBP 94-07	14	TWC	75-07.08S	177-42.29E	410			catcher
Palmer	NBP 94-07	14	TWC	75-07.08S	177-42.29E	410			bottom of core, archive
Palmer	NBP 94-07	14	PC	75-07.08S	177-42.29E	410			cutter
Palmer	NBP 94-07	14	TWC	75-07.08S	177-42.29E	410			catcher, archive
Palmer	NBP 94-07	14	PC	75-07.08S	177-42.29E	410			catcher, archive
Palmer	NBP 94-07	14		75-07.08S	177-42.29E	410			Yel Sea, archive
Palmer	NBP 94-07	15	TWC	75-16.42S	179-21.58E	490			catcher
Palmer	NBP 94-07	15	TWC	75-16.42S	179-21.58E	490			catcher
Palmer	NBP 94-07	15	TWC	75-16.42S	179-21.58E	490			outside core, archive
Palmer	NBP 94-07	15	PC	75-16.42S	179-21.58E	490			catcher, archive
Palmer	NBP 94-07	16	TWC	75-19.57S	179-37.56E	511			cutter, archive
Palmer	NBP 94-07	16		75-19.57S	179-37.56E	511			top of core, archive
Palmer	NBP 94-07	16	TWC	75-19.57S	179-37.56E	511			cutter, archive
Palmer	NBP 94-07	16	PC	75-19.57S	179-37.56E	511			cutter, archive
Palmer	NBP 94-07	16	TWC	75-19.57S	179-37.56E	511			cutter
Palmer	NBP 94-07	16	PC	75-19.57S	179-37.56E	511			cutter
Palmer	NBP 94-07	16	PC	75-19.57S	179-37.56E	511			catcher
Palmer	NBP 94-07	16	TWC	75-19.57S	179-37.56E	511			cutter, archive
Palmer	NBP 94-07	16	PC	75-19.57S	179-37.56E	511			catcher, archive
Palmer	NBP 94-07	16	PC	75-19.57S	179-37.56E	511			bottom of core, archive
Palmer	NBP 94-07	17	TWC	74-55.59S	178-51.13E	420			cutter edge, archive
Palmer	NBP 94-07	17	TWC	74-55.59S	178-51.13E	420			catcher, archive
Palmer	NBP 94-07	17	PC	74-55.59S	178-51.13E	420			cutter edge, archive
Palmer	NBP 94-07	17	TWC	74-55.59S	178-51.13E	420			catcher
Palmer	NBP 94-07	17	PC	74-55.59S	178-51.13E	420			cutter edge
Palmer	NBP 94-07	17	PC	74-55.59S	178-51.13E	420			cutter edge
Palmer	NBP 94-07	17	PC	74-55.59S	178-51.13E	420			catcher
Palmer	NBP 94-07	17	PC	74-55.59S	178-51.13E	420			catcher, archive
Palmer	NBP 94-07	18	PC	76-54.29S	176-17.16W	630			outside of core cutter, archive
Palmer	NBP 94-07	18	PC	76-54.29S	176-17.16W	630			cutter, archive
Palmer	NBP 94-07	18	TWC	76-54.29S	176-17.16W	630			cutter, archive
Palmer	NBP 94-07	18	PC	76-54.29S	176-17.16W	630			catcher, archive
Palmer	NBP 94-07	18	TWC	76-54.29S	176-17.16W	630			catcher, 1 rock
Palmer	NBP 94-07	18	PC	76-54.29S	176-17.16W	630			cutter

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 94-07	18	PC	76-54.29S	176-17.16W	630			catcher
Palmer	NBP 94-07	19	PC	76-54.08S	176-21.05W	629			catcher, archive
Palmer	NBP 94-07	19	PC	76-54.08S	176-21.05W	629			cutter, archive
Palmer	NBP 94-07	19	PC	76-54.08S	176-21.05W	629			botom of cutter, archive
Palmer	NBP 94-07	19	TWC	76-54.08S	176-21.05W	629			catcher, archive
Palmer	NBP 94-07	19	PC	76-54.08S	176-21.05W	629			catcher
Palmer	NBP 94-07	19	PC	76-54.08S	176-21.05W	629			cutter
Palmer	NBP 94-07	20	PC	76-54.03S	149-09.11W	625			cutter, archive
Palmer	NBP 94-07	20	PC	76-54.03S	149-09.11W	625			catcher, archive
Palmer	NBP 94-07	21	PC	76-55.59S	175-57.17W	624			catcher
Palmer	NBP 94-07	21	PC	76-55.59S	175-57.17W	624			cutter
Palmer	NBP 94-07	21	PC	76-55.59S	175-57.17W	624			outside core barrel
Palmer	NBP 94-07	21	PC	76-55.59S	175-57.17W	624			cutter, archive
Palmer	NBP 94-07	21	PC	76-55.59S	175-57.17W	624			mouth of cutter, archive
Palmer	NBP 94-07	21	TWC	76-55.59S	175-57.17W	624			catcher, archive
Palmer	NBP 94-07	21	PC	76-55.59S	175-57.17W	624			outside core barrel, archive
Palmer	NBP 94-07	21	PC	76-55.59S	175-57.17W	624			catcher, arhive
Palmer	NBP 94-07	22	TWC	76-56.01S	175-46.04W	615			cutter (below), archivew
Palmer	NBP 94-07	22	PC	76-56.01S	175-46.04W	615			catcher
Palmer	NBP 94-07	22	TWC	76-56.01S	175-46.04W	615			cutter (above). Archive
Palmer	NBP 94-07	23	PC	77-02.25S	176-16.43W	637			cutter edge
Palmer	NBP 94-07	23	PC	77-02.25S	176-16.43W	637			cutter, archive
Palmer	NBP 94-07	23	PC	77-02.25S	176-16.43W	637			cutter edge, archvie
Palmer	NBP 94-07	23	TWC	77-02.25S	176-16.43W	637			above core catcher, archive
Palmer	NBP 94-07	23	PC	77-02.25S	176-16.43W	637			above catcher, archive
Palmer	NBP 94-07	23	TWC	77-02.25S	176-16.43W	637			cutter edge,archive
Palmer	NBP 94-07	24	PC	76-06.34S	176-52.22W	648			catcher
Palmer	NBP 94-07	24	PC	76-06.34S	176-52.22W	648			cutter
Palmer	NBP 94-07	24	TWC	76-06.34S	176-52.22W	648			catcer, archive
Palmer	NBP 94-07	24	PC	76-06.34S	176-52.22W	648			cutter, archive
Palmer	NBP 94-07	24	PC	76-06.34S	176-52.22W	648			catcher, archive
Palmer	NBP 94-07	25	PC	77-33.01S	175-51.20W	584			Bag "A" sandy part of segment
Palmer	NBP 94-07	25	PC	77-33.01S	175-51.20W	584			D
Palmer	NBP 94-07	25	PC	77-33.01S	175-51.20W	584			B
Palmer	NBP 94-07	25	PC	77-33.01S	175-51.20W	584			C
Palmer	NBP 94-07	25	PC	77-33.01S	175-51.20W	584			Bag "A", sandy part of core segment
Palmer	NBP 94-07	25	PC	77-33.01S	175-51.20W	584			A
Palmer	NBP 94-07	25	PC	77-33.01S	175-51.20W	584			E, glass jar
Palmer	NBP 94-07	25	PC	77-33.01S	175-51.20W	584			C, archive
Palmer	NBP 94-07	25	PC	77-33.01S	175-51.20W	584			D, archive

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 94-07	25	PC	77-33.01S	175-51.20W	584			B, archive
Palmer	NBP 94-07	25	PC	77-33.01S	175-51.20W	584			cutter nose, archive
Palmer	NBP 94-07	25	TWC	77-33.01S	175-51.20W	584			core nose, archive
Palmer	NBP 94-07	25	PC	77-33.01S	175-51.20W	584			catcher, archive
Palmer	NBP 94-07	25	PC	77-33.01S	175-51.20W	584			A, archive
Palmer	NBP 94-07	25	PC	77-33.01S	175-51.20W	584			E, archive
Palmer	NBP 94-07	26	PC	77-22.08S	176-35.42W	624			cutter nose
Palmer	NBP 94-07	26	PC	77-22.08S	176-35.42W	624			catcher
Palmer	NBP 94-07	26	TWC	77-22.08S	176-35.42W	624			catcher, archive
Palmer	NBP 94-07	26	PC	77-22.08S	176-35.42W	624			cutter nose, archive
Palmer	NBP 94-07	26	PC	77-22.08S	176-35.42W	624			catcher, archive
Palmer	NBP 94-07	26	PC	77-22.08S	176-35.42W	624			catcher
Palmer	NBP 94-07	27	PC	77-21.32S	176-34.55W	626			catcher, rock fragment
Palmer	NBP 94-07	27	PC	77-21.32S	176-34.55W	626			catcher
Palmer	NBP 94-07	27	PC	77-21.32S	176-34.55W	626			bottom of core, 1 of 2, on deck, contaminated?
Palmer	NBP 94-07	27	PC	77-21.32S	176-34.55W	626			bottom fo core, 2 of 2, on deck, contaminated?
Palmer	NBP 94-07	27	TWC	77-21.32S	176-34.55W	626			catcher, archive
Palmer	NBP 94-07	27	PC	77-21.32S	176-34.55W	626			catcher, archive
Palmer	NBP 94-07	27	PC	77-21.32S	176-34.55W	626			bottom of core, 2 of 2, on deck, contaminated?
Palmer	NBP 94-07	27	PC	77-21.32S	176-34.55W	626			bottom of core, 1 of 2, off deck, contaminated?, archive
Palmer	NBP 94-07	27	PC	77-21.32S	176-34.55W	626			cutter nose, archive
Palmer	NBP 94-07	28	PC	77-21.05S	176-50.32W	644			cutter-outside, archive
Palmer	NBP 94-07	28	PC	77-21.05S	176-50.32W	644			cutter-inside, archive
Palmer	NBP 94-07	28	PC	77-21.05S	176-50.32W	644			catcher, archive
Palmer	NBP 94-07	28	TWC	77-21.05S	176-50.32W	644			core nose, archvie
Palmer	NBP 94-07	29	TWC	77-29.00S	176-51.14W	628			catcher, archive
Palmer	NBP 94-07	29	PC	77-29.00S	176-51.14W	628			catcher
Palmer	NBP 94-07	29	PC	77-29.00S	176-51.14W	628			catcher/cutter, archive
Palmer	NBP 94-07	29	PC	77-29.00S	176-51.14W	628			cutter/catcher, 0-26cm, archive
Palmer	NBP 94-07	30	PC	77-29.00S	177-41.40W	665			cottom fo core
Palmer	NBP 94-07	30	PC	77-29.00S	177-41.40W	665			catcher, archive
Palmer	NBP 94-07	30	PC	77-29.00S	177-41.40W	665			cutter, archive
Palmer	NBP 94-07	30	TWC	77-29.00S	177-41.40W	665			archive
Palmer	NBP 94-07	30	PC	77-29.00S	177-41.40W	665			catcher
Palmer	NBP 94-07	31	TWC	77-28.58S	178-01.22W	673			catcher
Palmer	NBP 94-07	31	PC	77-28.58S	178-01.22W	673			ctacher

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 94-07	31	PC	77-28.58S	178-01.22W	673			cutter, archive
Palmer	NBP 94-07	31	TWC	77-28.58S	178-01.22W	673			catcher, archive
Palmer	NBP 94-07	31	PC	77-28.58S	178-01.22W	673			catcher, archive
Palmer	NBP 94-07	31	TWC	77-28.58S	178-01.22W	673			bottom of core, archive
Palmer	NBP 94-07	32	TWC	77-27.59S	178-26.34W	666			cutter
Palmer	NBP 94-07	32	TWC	77-27.59S	178-26.34W	666			cutter, archive
Palmer	NBP 94-07	32	PC	77-27.59S	178-26.34W	666			18.5cm, cutter/ catcher
Palmer	NBP 94-07	32	PC	77-27.59S	178-26.34W	666			cutter/catcher, archive 1805cm, bottom of core 32
Palmer	NBP 94-07	33	PC	77-28.02S	178-25.57W	665			cathcer
Palmer	NBP 94-07	33	TWC	77-28.02S	178-25.57W	665			catcher
Palmer	NBP 94-07	33	PC	77-28.02S	178-25.57W	665			cutter archive
Palmer	NBP 94-07	33	PC	77-28.02S	178-25.57W	665			catcher, archive
Palmer	NBP 94-07	33	PC	77-28.02S	178-25.57W	665			outside cutter, archive
Palmer	NBP 94-07	33	TWC	77-28.02S	178-25.57W	665			catcher, archive
Palmer	NBP 94-07	33	PC	77-28.02S	178-25.57W	665			cutter
Palmer	NBP 94-07	34	PC	77-14.09S	176-55.00W	637			cutter edge
Palmer	NBP 94-07	34	TWC	77-14.09S	176-55.00W	637			catcher
Palmer	NBP 94-07	34	TWC	77-14.09S	176-55.00W	637			cutter
Palmer	NBP 94-07	34	PC	77-14.09S	176-55.00W	637			cutter, rock fragment, plastic jar
Palmer	NBP 94-07	34	PC	77-14.09S	176-55.00W	637			catcher, archive
Palmer	NBP 94-07	34	TWC	77-14.09S	176-55.00W	637			cutter, archive
Palmer	NBP 94-07	34	TWC	77-14.09S	176-55.00W	637			catcher, archive
Palmer	NBP 94-07	34	PC	77-14.09S	176-55.00W	637			cutter, archive
Palmer	NBP 94-07	35	PC	76-58.29S	176-12.44W	635			cutter edge
Palmer	NBP 94-07	35	TWC	76-58.29S	176-12.44W	635			cutter, archive
Palmer	NBP 94-07	35	PC	76-58.29S	176-12.44W	635			cutter edge, archive
Palmer	NBP 94-07	35	PC	76-58.29S	176-12.44W	635			catcher, 20cm
Palmer	NBP 94-07	35	PC	76-58.29S	176-12.44W	635			catcher, 20cm, archive
Palmer	NBP 94-07	36	TWC	76-42.59S	176-31.27W	582			catcher
Palmer	NBP 94-07	36	PC	76-42.59S	176-31.27W	582			cutter nose
Palmer	NBP 94-07	36	PC	76-42.59S	176-31.27W	582			catcher, archive
Palmer	NBP 94-07	36	TWC	76-42.59S	176-31.27W	582			catcher, archive
Palmer	NBP 94-07	36	PC	76-42.59S	176-31.27W	582			cutter, archive
Palmer	NBP 94-07	37	PC	77-34.13S	177-31.04W	660			bottom of core
Palmer	NBP 94-07	37	PC	77-34.13S	177-31.04W	660			end of catcher
Palmer	NBP 94-07	37	PC	77-34.13S	177-31.04W	660			bottom of P core, archive
Palmer	NBP 94-07	37	TWC	77-34.13S	177-31.04W	660			catcher and cutter, archvie
Palmer	NBP 94-07	37	PC	77-34.13S	177-31.04W	660			
Palmer	NBP 94-07	38	PC	77-42.12S	177-32.03W	670			cutter and catcher

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 94-07	38	PC	77-42.12S	177-32.03W	670			rock from cutter nose
Palmer	NBP 94-07	38	PC	77-42.12S	177-32.03W	670			cutter nose
Palmer	NBP 94-07	38	TWC	77-42.12S	177-32.03W	670			catcher, archive
Palmer	NBP 94-07	38	PC	77-42.12S	177-32.03W	670			catcher and cutter
Palmer	NBP 94-07	38	TWC	77-42.12S	177-32.03W	670			entire core
Palmer	NBP 94-07	39	PC	77-55.28S	177-59.59W	694			cutter
Palmer	NBP 94-07	39	PC	77-55.28S	177-59.59W	694			cutter and catcher
Palmer	NBP 94-07	39	TWC	77-55.28S	177-59.59W	694			catcher
Palmer	NBP 94-07	39	PC	77-55.28S	177-59.59W	694			cutter, archive
Palmer	NBP 94-07	39	PC	77-55.28S	177-59.59W	694			outside of core barrell, archive
Palmer	NBP 94-07	39	TWC	77-55.28S	177-59.59W	694			catcher, archive
Palmer	NBP 94-07	39	PC	77-55.28S	177-59.59W	694			cutter/catcher, archive, 11 cm
Palmer	NBP 94-07	39	PC	77-55.28S	177-59.59W	694			cutter/catcher, 11cm
Palmer	NBP 94-07	40	PC	77-55.17S	178-15.18W	716			catcher, ALABAMA
Palmer	NBP 94-07	40	TWC	77-55.17S	178-15.18W	716			catcher
Palmer	NBP 94-07	40	PC	77-55.17S	178-15.18W	716			bottom of core, ALABAMA
Palmer	NBP 94-07	40		77-55.17S	178-15.18W	716			0-10cm sample
Palmer	NBP 94-07	40		77-55.17S	178-15.18W	716			
Palmer	NBP 94-07	40	PC	77-55.17S	178-15.18W	716			catcher, archive
Palmer	NBP 94-07	40	PC	77-55.17S	178-15.18W	716			bottom of core, archive
Palmer	NBP 94-07	40	TWC	77-55.17S	178-15.18W	716			catchve, archive
Palmer	NBP 94-07	41	PC	77-55.16S	178-15.37W	716			cutter
Palmer	NBP 94-07	41	TWC	77-55.16S	178-15.37W	716			catcher
Palmer	NBP 94-07	41	PC	77-55.16S	178-15.37W	716			catcher, archive
Palmer	NBP 94-07	41	TWC	77-55.16S	178-15.37W	716			catcher, archive
Palmer	NBP 94-07	41	PC	77-55.16S	178-15.37W	716			cutter, archive
Palmer	NBP 94-07	42	PC	77-55.02S	178-39.43W	731			cutter
Palmer	NBP 94-07	42	PC	77-55.02S	178-39.43W	731			catcher
Palmer	NBP 94-07	42	TWC	77-55.02S	178-39.43W	731			catcher
Palmer	NBP 94-07	42	PC	77-55.02S	178-39.43W	731			3 bags
Palmer	NBP 94-07	42	TWC	77-55.02S	178-39.43W	731			catcher, archive
Palmer	NBP 94-07	42	TWC	77-55.02S	178-39.43W	731			cutter, archive
Palmer	NBP 94-07	42	PC	77-55.02S	178-39.43W	731			cutter/catcher, archive
Palmer	NBP 94-07	43	PC	77-55.00S	178-49.18W	725			catcher
Palmer	NBP 94-07	43	TWC	77-55.00S	178-49.18W	725			catcher
Palmer	NBP 94-07	43	PC	77-55.00S	178-49.18W	725			catcher, archive
Palmer	NBP 94-07	43	PC	77-55.00S	178-49.18W	725			cutter, archive
Palmer	NBP 94-07	43	TWC	77-55.00S	178-49.18W	725			catcher, archive
Palmer	NBP 94-07	43	TWC	77-55.00S	178-49.18W	725			cutter, archive
Palmer	NBP 94-07	44	PC	77-45.22S	179-15.11W	690			catcher

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 94-07	44	PC	77-45.22S	179-15.11W	690			catcher, archive
Palmer	NBP 94-07	44	TWC	77-45.22S	179-15.11W	690			catcher, archive
Palmer	NBP 94-07	45	TWC	77-37.59S	179-23.26W	661			cutter
Palmer	NBP 94-07	45	PC	77-37.59S	179-23.26W	661			cutter
Palmer	NBP 94-07	45	TWC	77-37.59S	179-23.26W	661			cutter, archive
Palmer	NBP 94-07	45	TWC	77-37.59S	179-23.26W	661			catcher, archive
Palmer	NBP 94-07	45	PC	77-37.59S	179-23.26W	661			cutter, archive
Palmer	NBP 94-07	46	TWC	77-33.09S	179-30.28W	650			cutter
Palmer	NBP 94-07	46	PC	77-33.09S	179-30.28W	650			catcher
Palmer	NBP 94-07	46	TWC	77-33.09S	179-30.28W	650			cutter, archive
Palmer	NBP 94-07	46	TWC	77-33.09S	179-30.28W	650			catcher, archive
Palmer	NBP 94-07	46	PC	77-33.09S	179-30.28W	650			catcher, archive
Palmer	NBP 94-07	47	PC	77-21.03S	177-58.54W	660			catcher
Palmer	NBP 94-07	47	PC	77-21.03S	177-58.54W	660			catcher
Palmer	NBP 94-07	47	PC	77-21.03S	177-58.54W	660			cutter nose
Palmer	NBP 94-07	47	PC	77-21.03S	177-58.54W	660			catcher, archive
Palmer	NBP 94-07	47	PC	77-21.03S	177-58.54W	660			cutter nose, archive
Palmer	NBP 94-07	47	TWC	77-21.03S	177-58.54W	660			cutter/catcher, archive
Palmer	NBP 94-07	48	PC	77-32.02S	177-46.46W	670			bottom of cutter outside of barrel
Palmer	NBP 94-07	48	PC	77-32.02S	177-46.46W	670			0-20cm, cutter/catcher, sample
Palmer	NBP 94-07	48	PC	77-32.02S	177-46.46W	670			0-20.5cm, catcher/cutter, archive
Palmer	NBP 94-07	49	PC	77-32.04S	177-46.30W	670			cutter/catcher
Palmer	NBP 94-07	49	TWC	77-32.04S	177-46.30W	670			catcher, archive
Palmer	NBP 94-07	49	PC	77-32.04S	177-46.30W	670			catcher/cutter, archive
Palmer	NBP 94-07	50	PC	77-39.12S	178-06.56W	698			catcher/cutter
Palmer	NBP 94-07	50	PC	77-39.12S	178-06.56W	698			catcher/cutter
Palmer	NBP 94-07	50	TWC	77-39.12S	178-06.56W	698			catcher
Palmer	NBP 94-07	50	PC	77-39.12S	178-06.56W	698			cutter/catcher, archive
Palmer	NBP 94-07	50	PC	77-39.12S	178-06.56W	698			catcher
Palmer	NBP 94-07	50	TWC	77-39.12S	178-06.56W	698			catcher, archive
Palmer	NBP 94-07	50	PC	77-39.12S	178-06.56W	698			cutter/catcher, 19cm
Palmer	NBP 94-07	50	PC	77-39.12S	178-06.56W	698			catcher/cutter, 19cm, archive
Palmer	NBP 94-07	51	PC	77-39.34S	177-47.22W	678			1) bottom of core. 2) cutter and catcher, archive
Palmer	NBP 94-07	51	TWC	77-39.34S	177-47.22W	678			catcher/cutter, archive
Palmer	NBP 94-07	52	PC	77-39.09S	177-41.12W	670			cutter
Palmer	NBP 94-07	52	TWC	77-39.09S	177-41.12W	670			catcher, "rock"
Palmer	NBP 94-07	52	TWC	77-39.09S	177-41.12W	670			cutter, archive
Palmer	NBP 94-07	52	TWC	77-39.09S	177-41.12W	670			catcher, archive
Palmer	NBP 94-07	52	PC	77-39.09S	177-41.12W	670			cutter, archive

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 94-07	52	PC	77-39.09S	177-41.12W	670			catcher, archive
Palmer	NBP 94-07	53	PC	77-41.42S	177-41.26W	670			catcher,alabama
Palmer	NBP 94-07	53	TWC	77-41.42S	177-41.26W	670			cutter, archive
Palmer	NBP 94-07	53	PC	77-41.42S	177-41.26W	670			cutter, archive
Palmer	NBP 94-07	53	TWC	77-41.42S	177-41.26W	670			catcher, archive
Palmer	NBP 94-07	53	PC	77-41.42S	177-41.26W	670			catcher, arhive
Palmer	NBP 94-07	53	PC	77-41.42S	177-41.26W	670			catcher
Palmer	NBP 94-07	55	TWC	77-43.35S	177-47.33W	312			catcher
Palmer	NBP 94-07	55	TWC	77-43.35S	177-47.33W	312			catcher, archive
Palmer	NBP 94-07	55	TWC	77-43.35S	177-47.33W	312			cutter, archive
Palmer	NBP 94-07	55	PC	77-43.35S	177-47.33W	312			catcher, archive
Palmer	NBP 94-07	56	PC	77-19.29S	166-39.18W	362			catcher
Palmer	NBP 94-07	56	TWC	77-19.29S	166-39.18W	362			catcher
Palmer	NBP 94-07	56	PC	77-19.29S	166-39.18W	362			catcher, archive
Palmer	NBP 94-07	56	TWC	77-19.29S	166-39.18W	362			catcher, archive
Palmer	NBP 94-07	56	PC	77-19.29S	166-39.18W	362			top of core
Palmer	NBP 94-07	57	TWC	77-20.27S	167-21.23W	525			catcher
Palmer	NBP 94-07	57	PC	77-20.27S	167-21.23W	525			cutter
Palmer	NBP 94-07	57	PC	77-20.27S	167-21.23W	525			cutter, archive
Palmer	NBP 94-07	57	TWC	77-20.27S	167-21.23W	525			catcher, archive
Palmer	NBP 94-07	57	PC	77-20.27S	167-21.23W	525			catcher, arhive
Palmer	NBP 94-07	57	PC	77-20.27S	167-21.23W	525			catcher, arhive
Palmer	NBP 94-07	58	TWC	77-20.52S	167-27.47W	525			catcher
Palmer	NBP 94-07	58	PC	77-20.52S	167-27.47W	525			cutter
Palmer	NBP 94-07	58	PC	77-20.52S	167-27.47W	525			catcher
Palmer	NBP 94-07	58	TWC	77-20.52S	167-27.47W	525			catcher, archive
Palmer	NBP 94-07	58	PC	77-20.52S	167-27.47W	525			cutter, archive
Palmer	NBP 94-07	58	PC	77-20.52S	167-27.47W	525			catcher, archive
Palmer	NBP 94-07	59	TWC	77-21.13S	167-48.45W	502			cutter
Palmer	NBP 94-07	59	TWC	77-21.13S	167-48.45W	502			cutter, archive
Palmer	NBP 94-07	59	PC	77-21.13S	167-48.45W	502			catcher, archive
Palmer	NBP 94-07	60	TWC	77-17.00S	167-45.12W	550			catcher
Palmer	NBP 94-07	60	PC	77-17.00S	167-45.12W	550			catcher
Palmer	NBP 94-07	60	PC	77-17.00S	167-45.12W	550			catcher, archive
Palmer	NBP 94-07	60	TWC	77-17.00S	167-45.12W	550			catcher, archive
Palmer	NBP 94-07	61	PC	77-13.32S	168-02.18W	548			catcher/cutter, glass jar
Palmer	NBP 94-07	61	TWC	77-13.32S	168-02.18W	548			catcher, archive
Palmer	NBP 94-07	61	PC	77-13.32S	168-02.18W	548			cutter/catcher, archive
Palmer	NBP 94-07	61	TWC	77-13.32S	168-02.18W	548			catcher
Palmer	NBP 94-07	62	PC	77-22.56S	168-37.54W	570			cutter nose



## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 94-07	62	PC	77-22.56S	168-37.54W	570			catcher
Palmer	NBP 94-07	62	PC	77-22.56S	168-37.54W	570			catcher, archive
Palmer	NBP 94-07	62	PC	77-22.56S	168-37.54W	570			cutter nose, archive
Palmer	NBP 94-07	62	TWC	77-22.56S	168-37.54W	570			catcher, archive
Palmer	NBP 94-07	63	PC	77-19.38S	169-10.52W	582			cutter/catcher
Palmer	NBP 94-07	63	TWC	77-19.38S	169-10.52W	582			catcher
Palmer	NBP 94-07	63	TWC	77-19.38S	169-10.52W	582			catcher, archive
Palmer	NBP 94-07	63	PC	77-19.38S	169-10.52W	582			cutter/catcher, archive
Palmer	NBP 94-07	64	PC	77-25.32S	168-30.53W	584			cutter
Palmer	NBP 94-07	64	TWC	77-25.32S	168-30.53W	584			catcher
Palmer	NBP 94-07	64	TWC	77-25.32S	168-30.53W	584			catcher, archive
Palmer	NBP 94-07	64	PC	77-25.32S	168-30.53W	584			catcher
Palmer	NBP 94-07	64	PC	77-25.32S	168-30.53W	584			catcher, archive
Palmer	NBP 94-07	65	TWC	77-28.02S	168-26.20W	587			cutter
Palmer	NBP 94-07	65	TWC	77-28.02S	168-26.20W	587			catcher
Palmer	NBP 94-07	65	PC	77-28.02S	168-26.20W	587			catcher
Palmer	NBP 94-07	65	PC	77-28.02S	168-26.20W	587			cutter
Palmer	NBP 94-07	65	TWC	77-28.02S	168-26.20W	587			cutter, archive
Palmer	NBP 94-07	65	PC	77-28.02S	168-26.20W	587			cutter, archive
Palmer	NBP 94-07	65	TWC	77-28.02S	168-26.20W	587			catcher
Palmer	NBP 94-07	65	TWC	77-28.02S	168-26.20W	587			catcher, "working"
Palmer	NBP 94-07	65	TWC	77-28.02S	168-26.20W	587			catcher, archive
Palmer	NBP 94-07	66	TWC	77-31.54S	167-53.09W	559			cutter
Palmer	NBP 94-07	66	TWC	77-31.54S	167-53.09W	559			catcher
Palmer	NBP 94-07	66	PC	77-31.54S	167-53.09W	559			cutter
Palmer	NBP 94-07	66	PC	77-31.54S	167-53.09W	559			catcher
Palmer	NBP 94-07	66	TWC	77-31.54S	167-53.09W	559			cutter, archive
Palmer	NBP 94-07	66	TWC	77-31.54S	167-53.09W	559			catcher, working
Palmer	NBP 94-07	66	TWC	77-31.54S	167-53.09W	559			catcher, archive
Palmer	NBP 94-07	67	PC	77-36.09S	167-11.06W	537			catcher
Palmer	NBP 94-07	67	TWC	77-36.09S	167-11.06W	537			catcher
Palmer	NBP 94-07	67	TWC	77-36.09S	167-11.06W	537			cutter
Palmer	NBP 94-07	67	PC	77-36.09S	167-11.06W	537			cutter
Palmer	NBP 94-07	67	PC	77-36.09S	167-11.06W	537			catcher
Palmer	NBP 94-07	67	TWC	77-36.09S	167-11.06W	537			cutter, archive
Palmer	NBP 94-07	67	TWC	77-36.09S	167-11.06W	537			catcher, archive
Palmer	NBP 94-07	67	PC	77-36.09S	167-11.06W	537			catcher, archive
Palmer	NBP 94-07	68	PC	76-21.51S	179-38.46E	299			catcher
Palmer	NBP 94-07	68	PC	76-21.51S	179-38.46E	299			catcher, archive
Palmer	NBP 94-07	69	PC	76-23.43S	179-50.29E	358			cutter

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 94-07	69	PC	76-23.43S	179-50.29E	358			catcher
Palmer	NBP 94-07	69	PC	76-23.43S	179-50.29E	358			catcher, archive
Palmer	NBP 94-07	69	PC	76-23.43S	179-50.29E	358			cutter, archive
Palmer	NBP 94-07	70	PC	76-24.17S	179-39.24W	513			catcher
Palmer	NBP 94-07	70	PC	76-24.17S	179-39.24W	513			catcher, archive
Palmer	NBP 94-07	71	TWC	76-25.12S	179-25.16W	607			catcher
Palmer	NBP 94-07	71	PC	76-25.12S	179-25.16W	607			cutter
Palmer	NBP 94-07	71	PC	76-25.12S	179-25.16W	607			catcher
Palmer	NBP 94-07	71	PC	76-25.12S	179-25.16W	607			cutter, archive
Palmer	NBP 94-07	71	PC	76-25.12S	179-25.16W	607			catcher, archive
Palmer	NBP 94-07	72	PC	76-26.23S	179-01.12W	665			cutter
Palmer	NBP 94-07	72	TWC	76-26.23S	179-01.12W	665			catcher
Palmer	NBP 94-07	72		76-26.23S	179-01.12W	665			
Palmer	NBP 94-07	72	TWC	76-26.23S	179-01.12W	665			catcher, archive
Palmer	NBP 94-07	72	TWC	76-26.23S	179-01.12W	665			cutter, archive
Palmer	NBP 94-07	72	PC	76-26.23S	179-01.12W	665			cutter, archive
Palmer	NBP 94-07	73	TWC	76-35.10S	178-45.28W	644			cutter
Palmer	NBP 94-07	73	PC	76-35.10S	178-45.28W	644			catcher
Palmer	NBP 94-07	73	TWC	76-35.10S	178-45.28W	644			cutter, archive
Palmer	NBP 94-07	73	PC	76-35.10S	178-45.28W	644			catcher, archive
Palmer	NBP 94-07	73	TWC	76-35.10S	178-45.28W	644			catcher, archive
Palmer	NBP 94-07	74	PC	76-34.39S	179-23.09W	648			catcher
Palmer	NBP 94-07	74	PC	76-34.39S	179-23.09W	648			cutter
Palmer	NBP 94-07	74	PC	76-34.39S	179-23.09W	648			catcher
Palmer	NBP 94-07	74	PC	76-34.39S	179-23.09W	648			catcher, archive
Palmer	NBP 94-07	74	TWC	76-34.39S	179-23.09W	648			cutter, archive
Palmer	NBP 94-07	75	TWC	76-32.14S	179-23.50W	660			catcher
Palmer	NBP 94-07	75	TWC	76-32.14S	179-23.50W	660			cutter, archive
Palmer	NBP 94-07	75	TWC	76-32.14S	179-23.50W	660			catcher, archive
Palmer	NBP 94-07	76	TWC	76-29.15S	179-57.34W	350			outside core cutter, archive
Palmer	NBP 94-07	76	PC	76-29.15S	179-57.34W	350			catcher, archive
Palmer	NBP 94-07	76	TWC	76-29.15S	179-57.34W	350			core
Palmer	NBP 94-07	76	TWC	76-29.15S	179-57.34W	350			catcher, archive
Palmer	NBP 94-07	77	PC	16-29.15S	179-57.21W	360			cutter
Palmer	NBP 94-07	77	PC	16-29.15S	179-57.21W	360			catcher
Palmer	NBP 94-07	77	TWC	16-29.15S	179-57.21W	360			core
Palmer	NBP 94-07	78	TWC	76-29.35S	179-57.47W	375			cutter
Palmer	NBP 94-07	78	PC	76-29.35S	179-57.47W	375			cutter
Palmer	NBP 94-07	78	PC	76-29.35S	179-57.47W	375			catcher
Palmer	NBP 94-07	78	PC	76-29.35S	179-57.47W	375			cutter, archive

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 94-07	78	PC	76-29.35S	179-57.47W	375			cutter, bottom of outside, archive
Palmer	NBP 94-07	78	PC	76-29.35S	179-57.47W	375			bottom fo core, archive
Palmer	NBP 94-07	79	TWC	76-29.12S	179-56.56W	290			cutter
Palmer	NBP 94-07	79	PC	76-29.12S	179-56.56W	290			cutter nose
Palmer	NBP 94-07	79	PC	76-29.12S	179-56.56W	290			catcher
Palmer	NBP 94-07	79	PC	76-29.12S	179-56.56W	290			coutside core cutter, archive
Palmer	NBP 94-07	79	PC	76-29.12S	179-56.56W	290			cutter nose, archive
Palmer	NBP 94-07	79	TWC	76-29.12S	179-56.56W	290			cutter, archive
Palmer	NBP 94-07	82	PC	76-36.26S	179-33.01E	453			cutter nose, archive
Palmer	NBP 94-07	82	PC	76-36.26S	179-33.01E	453			cutter nose
Palmer	NBP 94-07	82	PC	76-36.26S	179-33.01E	453			catcher
Palmer	NBP 94-07	83	PC	76-35.29S	179-47.59E	275			catcher
Palmer	NBP 94-07	83	TWC	76-35.29S	179-47.59E	275			cutter
Palmer	NBP 94-07	83	TWC	76-35.29S	179-47.59E	275			cutter, archive
Palmer	NBP 94-07	83	PC	76-35.29S	179-47.59E	275			catcher, archive
Palmer	NBP 94-07	84	PC	76-53.14S	178-17.04W	602			catcher
Palmer	NBP 94-07	84	TWC	76-53.14S	178-17.04W	602			cutter
Palmer	NBP 94-07	84	TWC	76-53.14S	178-17.04W	602			catcher, archive
Palmer	NBP 94-07	84	PC	76-53.14S	178-17.04W	602			catcher, archive
Palmer	NBP 94-07	84	TWC	76-53.14S	178-17.04W	602			cutter, archive
Palmer	NBP 94-07	85	PC	76-55.37S	179-19.01W	719			cutter
Palmer	NBP 94-07	85	PC	76-55.37S	179-19.01W	719			catcher
Palmer	NBP 94-07	85	TWC	76-55.37S	179-19.01W	719			catcher
Palmer	NBP 94-07	85	PC	76-55.37S	179-19.01W	719			catcher, archive
Palmer	NBP 94-07	85	TWC	76-55.37S	179-19.01W	719			catcher, archive
Palmer	NBP 94-07	85	PC	76-55.37S	179-19.01W	719			cutter, archive
Palmer	NBP 94-07	86	PC	76-50.05S	179-41.31W	693			cutter
Palmer	NBP 94-07	86	PC	76-50.05S	179-41.31W	693			top of core
Palmer	NBP 94-07	86	TWC	76-50.05S	179-41.31W	693			bottom of core
Palmer	NBP 94-07	86	TWC	76-50.05S	179-41.31W	693			catcher
Palmer	NBP 94-07	86	PC	76-50.05S	179-41.31W	693			catcher
Palmer	NBP 94-07	86	PC	76-50.05S	179-41.31W	693			cutter, archive
Palmer	NBP 94-07	86	TWC	76-50.05S	179-41.31W	693			catcher, archive
Palmer	NBP 94-07	86	PC	76-50.05S	179-41.31W	693			0-16cm, catcher sample
Palmer	NBP 94-07	86	PC	76-50.05S	179-41.31W	693			catcher, archive
Palmer	NBP 94-07	87	PC	76-49.20S	179-53.45W	669			catcher
Palmer	NBP 94-07	87	TWC	76-49.20S	179-53.45W	669			catcher
Palmer	NBP 94-07	87	TWC	76-49.20S	179-53.45W	669			catcher, archive
Palmer	NBP 94-07	87	PC	76-49.20S	179-53.45W	669			catcher, archive
Palmer	NBP 94-07	89	TWC	76-46.04S	178-37.15E	307			catcher

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 94-07	89	PC	76-46.04S	178-37.15E	307			catcher, archive
Palmer	NBP 94-07	90	PC	76-45.37S	178-32.07E	298			catcher, archive
Palmer	NBP 94-07	91	PC	76-44.45S	178-21.03E	250			catcher
Palmer	NBP 94-07	core	PC						
Palmer	NBP 95-01	1	PC	75-43.524S	170-46.266E	604			catcher
Palmer	NBP 95-01	2	PC	72-39.938S	176-08.934E	713			catcher, 3 cobbles
Palmer	NBP 95-01	4	GRAB	72-39.979S	176-08.827E	713			pebbles
Palmer	NBP 95-01	5	GRAB	72-50.979S	175-17.347E	407			7 bags, pebble and shell fragments
Palmer	NBP 95-01	6	PC	75-29.870S	179-21.608W	599			core liner cracked sediments from top
Palmer	NBP 95-01	6	PC	75-29.870S	179-21.608W	599			catcher
Palmer	NBP 95-01	6	TC	75-29.870S	179-21.608W	599			catcher
Palmer	NBP 95-01	6	TC	75-29.870S	179-21.608W	599			top of TC (fell on deck)
Palmer	NBP 95-01	7	PC	75-37.540S	178-35.213W	449			core catcher
Palmer	NBP 95-01	8	TC	75-46.623S	177-36.703W	646			catcher
Palmer	NBP 95-01	8	PC	75-46.623S	177-36.703W	646			catcher
Palmer	NBP 95-01	9	PC	76-02.144S	177-56.227W	675			115-121, pore water
Palmer	NBP 95-01	9	PC	76-02.144S	177-56.227W	675			16-22, pore water
Palmer	NBP 95-01	9	TC	76-02.144S	177-56.227W	675			disturbed, olive grey mud and sand
Palmer	NBP 95-01	9	PC	76-02.144S	177-56.227W	675			catcher
Palmer	NBP 95-01	9	PC	76-02.144S	177-56.227W	675			catcher
Palmer	NBP 95-01	10	PC	76-16.682S	178-39.257W	665			17-23 pore water, completed 3/6/95
Palmer	NBP 95-01	10	PC	76-16.682S	178-39.257W	665			45-50 pore water, completed 3/6/95
Palmer	NBP 95-01	10	PC	76-16.682S	178-39.257W	665			catcher
Palmer	NBP 95-01	10	TWC	76-16.682S	178-39.257W	665			catcher
Palmer	NBP 95-01	11	TWC	76-27.170S	179-05.176W	659			catcher
Palmer	NBP 95-01	11	PC	76-27.170S	179-05.176W	659			catcher
Palmer	NBP 95-01	12	PC	76-47.149S	177-49.320W	568			20-25 completed 3/3 pore water
Palmer	NBP 95-01	12	PC	76-47.149S	177-49.320W	568			210-215 pore water, completed 3/3
Palmer	NBP 95-01	12	PC	76-47.149S	177-49.320W	568			48-52 pore water, completed 3/3
Palmer	NBP 95-01	12	TC	76-47.149S	177-49.320W	568			core catcher
Palmer	NBP 95-01	12	PC	76-47.149S	177-49.320W	568			catcher
Palmer	NBP 95-01	13	PC	76-43.538S	178-37.823W	677			123-128 pore water completed 3/5/95
Palmer	NBP 95-01	13	PC	76-43.538S	178-37.823W	677			catcher
Palmer	NBP 95-01	13	PC	76-43.538S	178-37.823W	677			38-42 cm pre water, completed 3/5/95
Palmer	NBP 95-01	13	TWC	76-43.538S	178-37.823W	677			
Palmer	NBP 95-01	13	PC	76-43.538S	178-37.823W	677			pore water 210-215 cm
Palmer	NBP 95-01	14	PC	76-38.311S	179-22.616W	642			pore water, 30-35 cm
Palmer	NBP 95-01	14	PC	76-38.311S	179-22.616W	642			pore water, 90-95 cm
Palmer	NBP 95-01	14	PC	76-38.311S	179-22.616W	642			pore water 180-185 cm
Palmer	NBP 95-01	14	PC	76-38.311S	179-22.616W	642			piston catcher

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 95-01	14	TWC	76-38.311S	179-22.616W	642			trigger catcher
Palmer	NBP 95-01	15	KC	76-38.319S	179-22.265W	648			kasten core
Palmer	NBP 95-01	15	KC	76-38.319S	179-22.265W	648			Kasten core catcher, disturbed
Palmer	NBP 95-01	16	PC	76-56.584S	179-49.371W	712			piston catcher
Palmer	NBP 95-01	16	TC	76-56.584S	179-49.371W	712			trigger catcher
Palmer	NBP 95-01	16	PC	76-56.584S	179-49.371W	712			pore water 130-134 cm
Palmer	NBP 95-01	17	PC	77-27.053S	179-02.967E	732			catcher
Palmer	NBP 95-01	17	TC	77-27.053S	179-02.967E	732			catcher
Palmer	NBP 95-01	18	PC	77-19.997S	179-32.155E	819			catcher
Palmer	NBP 95-01	18	PC	77-19.997S	179-32.155E	819			33-38 pore water, completed 3/5/95
Palmer	NBP 95-01	18	TC	77-19.997S	179-32.155E	819			catcher
Palmer	NBP 95-01	19	PC	77-12.007S	179-42.484E	778			catcher
Palmer	NBP 95-01	19	TC	77-12.007S	179-42.484E	778			catcher
Palmer	NBP 95-01	20	PC	77-01.422S	176-22.957W	637			pore water 50-55
Palmer	NBP 95-01	20	PC	77-01.422S	176-22.957W	637			pore water 120-125
Palmer	NBP 95-01	20	PC	77-01.422S	176-22.957W	637			pore water 165-170
Palmer	NBP 95-01	20	PC	77-01.422S	176-22.957W	637			piston core catcher
Palmer	NBP 95-01	20	PC	77-01.422S	176-22.957W	637			piston top
Palmer	NBP 95-01	21	PC	76-11.279S	174-22.687W	564			piston core catcher
Palmer	NBP 95-01	21	TC	76-11.279S	174-22.687W	564			trigger core catcher
Palmer	NBP 95-01	22	PC	75-34.642S	174-12.175W	783			core catcher
Palmer	NBP 95-01	22	TC	75-34.642S	174-12.175W	783			core catcher
Palmer	NBP 95-01	22	PC	75-34.642S	174-12.175W	783			top of core catcher
Palmer	NBP 95-01	23	PC	75-40.592S	174-35.039W	520			goes @base of PC, 3
Palmer	NBP 95-01	23	PC	75-40.592S	174-35.039W	520			pore water, 100-105cm
Palmer	NBP 95-01	23	PC	75-40.592S	174-35.039W	520			pore water 40-45cm
Palmer	NBP 95-01	23	PC	75-40.592S	174-35.039W	520			middle slice of PC base
Palmer	NBP 95-01	23	PC	75-40.592S	174-35.039W	520			top of piston core catcher
Palmer	NBP 95-01	23	TC	75-40.592S	174-35.039W	520			top of Kasten trigger core catcher
Palmer	NBP 95-01	23	TC	75-40.592S	174-35.039W	520			trigger kasten core catcher bottom
Palmer	NBP 95-01	23	PC	75-40.592S	174-35.039W	520			pebbles caught @ piston on PC-23, probably caused plati clines to break
Palmer	NBP 95-01	23	PC	75-40.592S	174-35.039W	520			piston core catcher
Palmer	NBP 95-01	24	PC	76-36.359S	175-25.017W	585			near nose 2/2
Palmer	NBP 95-01	24	TC	76-36.359S	175-25.017W	585			kasting core type
Palmer	NBP 95-01	24	PC	76-36.359S	175-25.017W	585			170-175cm
Palmer	NBP 95-01	24	PC	76-36.359S	175-25.017W	585			65-70cm
Palmer	NBP 95-01	24	PC	76-36.359S	175-25.017W	585			near nose 1/2
Palmer	NBP 95-01	24	PC	76-36.359S	175-25.017W	585			core nose/catcher

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 95-01	25	TC	77-06.925S	168-48.886E	978			volcanic rock from trigger, with sponges on surface
Palmer	NBP 95-01	25	PC	77-06.925S	168-48.886E	978			pore water, 35-40 cm
Palmer	NBP 95-01	25	PC	77-06.925S	168-48.886E	978			pore water, 92-97 cm
Palmer	NBP 95-01	25	PC	77-06.925S	168-48.886E	978			core catcher
Palmer	NBP 95-01	26	PC	76-58.641S	162.53.402E	800			bottom
Palmer	NBP 95-01	26	PC	76-58.641S	162.53.402E	800			core catcher
Palmer	NBP 95-01	27	PC	76-55.018S	162.01.435E	928			
Palmer	NBP 95-01	28	PC	76-58.962S	162-53.780E	850			
Palmer	NBP 95-01	29	PC	76-59.076S	162.53.270E	867			top fo bottom of section, disturbed
Palmer	NBP 95-01	29	PC&TC	76-59.076S	162.53.270E	867			
Palmer	NBP 95-01	29	PC	76-59.076S	162.53.270E	867			top fo bottom section
Palmer	NBP 95-01	30	KC	76-00.035S	164-35.114E	752			33-49cm
Palmer	NBP 95-01	30	KC	76-00.035S	164-35.114E	752			0-33cm
Palmer	NBP 95-01	30	KC	76-00.035S	164-35.114E	752			washed over, (residue). Till, (bottom)
Palmer	NBP 95-01	30	KC	76-00.035S	164-35.114E	752			38cm, washed
Palmer	NBP 95-01	30	KC	76-00.035S	164-35.114E	752			top of till, washed
Palmer	NBP 95-01	30	KC	76-00.035S	164-35.114E	752			whole gucimarine section, residue, washed
Palmer	NBP 95-01	30	KC	76-00.035S	164-35.114E	752			part of kasten cutter
Palmer	NBP 95-01	30	KC	76-00.035S	164-35.114E	752			cutter nose
Palmer	NBP 95-01	30	KC	76-00.035S	164-35.114E	752			biota in liquid
Palmer	NBP 95-01	31	KC	75-42.010S	165-25.051E	879			90-121cm
Palmer	NBP 95-01	31	KC	75-42.010S	165-25.051E	879			60-90cm
Palmer	NBP 95-01	31	KC	75-42.010S	165-25.051E	879			0-28cm
Palmer	NBP 95-01	31	KC	75-42.010S	165-25.051E	879			150-177cm
Palmer	NBP 95-01	31	KC	75-42.010S	165-25.051E	879			122-150cm
Palmer	NBP 95-01	31	KC	75-42.010S	165-25.051E	879			177cm-bottom
Palmer	NBP 95-01	31		75-42.010S	165-25.051E	879			core catcher
Palmer	NBP 95-01	32		74-44.261S	165-46.469E	628			catcher
Palmer	NBP 95-01	33	PC	74-44.265S	165-26.617E	638			piston core catcher
Palmer	NBP 95-01	34	KC	75-09.892S	164-29.665E	1257			90-120
Palmer	NBP 95-01	34	KC	75-09.892S	164-29.665E	1257			60-90
Palmer	NBP 95-01	34	KC	75-09.892S	164-29.665E	1257			30-60
Palmer	NBP 95-01	34	KC	75-09.892S	164-29.665E	1257			210-235
Palmer	NBP 95-01	34	KC	75-09.892S	164-29.665E	1257			180-210
Palmer	NBP 95-01	34	KC	75-09.892S	164-29.665E	1257			150-180
Palmer	NBP 95-01	34	KC	75-09.892S	164-29.665E	1257			120-150
Palmer	NBP 95-01	35	TC	75-09.899S	164-29.645E	1256			trigger core cutter
Palmer	NBP 95-01	35	TC	75-09.899S	164-29.645E	1256			bottom of trigger core catcher (fell on deck)
Palmer	NBP 95-01	35	PC	75-09.899S	164-29.645E	1256			core catcher

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 95-01	36	KC	74-29.960S	167-44.863E	925			cutter nose
Palmer	NBP 95-01	36	KC	74-29.960S	167-44.863E	925			cutter nose
Palmer	NBP 95-01	36		74-29.960S	167-44.863E	925			dry bug
Palmer	NBP 95-01	37		74-29.917S	167-44.645E	924			11-15cm, (1rock)
Palmer	NBP 95-01	37		74-29.917S	167-44.645E	924			0-20 cm, (3rocks)
Palmer	NBP 95-01	37		74-29.917S	167-44.645E	924			24-28 cm, (1rock)
Palmer	NBP 95-01	37		74-29.917S	167-44.645E	924			165-167 cm (till?)
Palmer	NBP 95-01	38	GRAB	74-41.950S	174-47.436E	456			
Palmer	NBP 95-01	38	GRAB	74-41.950S	174-47.436E	456			liquid
Palmer	NBP 95-01	39	KC	74-28.448S	173-28.448E	557			60-90cm
Palmer	NBP 95-01	39	KC	74-28.448S	173-28.448E	557			30-60cm
Palmer	NBP 95-01	39	KC	74-28.448S	173-28.448E	557			0-30cm
Palmer	NBP 95-01	39	KC	74-28.448S	173-28.448E	557			90-120cm
Palmer	NBP 95-01	39	KC	74-28.448S	173-28.448E	557			120-150cm
Palmer	NBP 95-01	39	KC	74-28.448S	173-28.448E	557			240cm-end
Palmer	NBP 95-01	39	KC	74-28.448S	173-28.448E	557			210-240cm
Palmer	NBP 95-01	39	KC	74-28.448S	173-28.448E	557			180-210cm
Palmer	NBP 95-01	39	KC	74-28.448S	173-28.448E	557			150-180cm
Palmer	NBP 95-01	39	KC	74-28.448S	173-28.448E	557			195-205 cm, residue
Palmer	NBP 95-01	39	KC	74-28.448S	173-28.448E	557			245-257 cm residue
Palmer	NBP 95-01	39		74-28.448S	173-28.448E	557			bottom (core catcher) residue
Palmer	NBP 95-01	39		74-28.448S	173-28.448E	557			215-225 cm(1rock)
Palmer	NBP 95-01	39		74-28.448S	173-28.448E	557			215-225cm residue
Palmer	NBP 95-01	40	TC	74-28.385S	173-30.381E	556			catcher
Palmer	NBP 95-01	40	PC	74-28.385S	173-30.381E	556			catcher
Palmer	NBP 95-01	41	TC	74-28.479S	173-50.566E	558			trigger core catcher
Palmer	NBP 95-01	41	PC	74-28.479S	173-50.566E	558			catcher
Palmer	NBP 95-01	42		74-27.578S	173-35.834E	568			210-251cm
Palmer	NBP 95-01	42	PC	74-27.578S	173-35.834E	568			130-135 cm,pore water
Palmer	NBP 95-01	42	PC	74-27.578S	173-35.834E	568			40-45 cm, pore water
Palmer	NBP 95-01	42	PC	74-27.578S	173-35.834E	568			325-330 cm, pore water
Palmer	NBP 95-01	42	TC	74-27.578S	173-35.834E	568			catcher
Palmer	NBP 95-01	42	PC	74-27.578S	173-35.834E	568			catcher
Palmer	NBP 95-01	44	PC	74-4.248S	173-00.420E	525			5-055 cm, pore water
Palmer	NBP 95-01	44	PC	74-4.248S	173-00.420E	525			120-125 cm, pore water
Palmer	NBP 95-01	44	PC	74-4.248S	173-00.420E	525			piston core catcher
Palmer	NBP 95-01	44	TC	74-4.248S	173-00.420E	525			core cutter
Palmer	NBP 95-01	46	KC	74-42.227S	173-01.066E	514			Archive
Palmer	NBP 95-01	46		74-42.227S	173-01.066E	514			washed residue
Palmer	NBP 95-01	49	PC	73-00.026S	171-44.586E	607			catcher

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 95-01	49	PC	73-00.026S	171-44.586E	607			catcher
Palmer	NBP 95-01	49		73-00.026S	171-44.586E	607			pebbles
Palmer	NBP 95-01	51	PC	72-51.647S	172-53.741E	541			bottom of piston core catcher
Palmer	NBP 95-01	51	PC	72-51.647S	172-53.741E	541			psiton core catcher
Palmer	NBP 95-01	52	GRAB	73-28.005S	174-14.982E	339			washed residue
Palmer	NBP 95-01	52	GRAB	73-28.005S	174-14.982E	339			residue,2 bags
Palmer	NBP 95-01	52	GRAB	73-28.005S	174-14.982E	339			(whole), archive
Palmer	NBP 95-01	52		73-28.005S	174-14.982E	339			pebbles
Palmer	NBP 95-01	52	GRAB	73-28.005S	174-14.982E	339			piston ocre catcher
Palmer	NBP 95-01	52	GRAB	73-28.005S	174-14.982E	339			biota in liquid
Palmer	NBP 95-01	53	GC	73-28.036S	174-14.881E	341			trigger core cutter
Palmer	NBP 95-01	53	GC	73-28.036S	174-14.881E	341			piston core bottom
Palmer	NBP 95-01	54	GRAB	73-08.971S	174-58.062E	381			pebbles
Palmer	NBP 95-01	54	GRAB	73-08.971S	174-58.062E	381			washed residue
Palmer	NBP 95-01	54	GRAB	73-08.971S	174-58.062E	381			biota (worm) in liquid
Palmer	NBP 95-01	55	TC	73-08.962S	174-58.121E	380			catcher
Palmer	NBP 95-01	55	PC	73-08.962S	174-58.121E	380			catcher
Palmer	NBP 95-01	66	PC						catcher
Palmer	NBP 95-01		PC						280-285, pore water, completed 3/7/95
Palmer	NBP 95-07	2	KC	62-12.45S	57-29.63W	1973			samples
Palmer	NBP 95-07	2	KC	62-12.45S	57-29.63W	1973			200-220cm
Palmer	NBP 95-07	2	KC	62-12.45S	57-29.63W	1973			0-34cm
Palmer	NBP 95-07	2	KC	62-12.45S	57-29.63W	1973			34-65cm
Palmer	NBP 95-07	2	KC	62-12.45S	57-29.63W	1973			65-95cm
Palmer	NBP 95-07	2	KC	62-12.45S	57-29.63W	1973			95-125cm
Palmer	NBP 95-07	2	KC	62-12.45S	57-29.63W	1973			125-155cm
Palmer	NBP 95-07	2	KC	62-12.45S	57-29.63W	1973			155-186cm
Palmer	NBP 95-07	2	KC	62-12.45S	57-29.63W	1973			186-216cm
Palmer	NBP 95-07	2	KC	62-12.45S	57-29.63W	1973			216-245cm
Palmer	NBP 95-07	2	KC	62-12.45S	57-29.63W	1973			245-275cm
Palmer	NBP 95-07	2	KC	62-12.45S	57-29.63W	1973			275-305cm
Palmer	NBP 95-07	3	KC	62-39.63S	59-05.96W	1422.1			samples
Palmer	NBP 95-07	4	KC	62-54.24S	60-04.70W	1070.8			samples
Palmer	NBP 95-07	4	KC	62-54.24S	60-04.70W	1070.8			0-30cm
Palmer	NBP 95-07	4	KC	62-54.24S	60-04.70W	1070.8			30-42cm
Palmer	NBP 95-07	5	KC	62-59.20S	60-13.10W	1012			10 cm, samples
Palmer	NBP 95-07	5	KC	62-59.20S	60-13.10W	1012			5-35cm
Palmer	NBP 95-07	1c	KC	62-18.57S	57-41.82W	1998.2			0-31.8cm
Palmer	NBP 95-07	1c	KC	62-18.57S	57-41.82W	1998.2			5-36cm
Palmer	NBP 95-07	1c	KC	62-18.57S	57-41.82W	1998.2			33-66cm



## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 95-07	1c	KC	62-18.57S	57-41.82W	1998.2			126-156cm
Palmer	NBP 95-07	1c	KC	62-18.57S	57-41.82W	1998.2			156-186cm
Palmer	NBP 95-07	1c	KC	62-18.57S	57-41.82W	1998.2			186-246cm
Palmer	NBP 95-07	1c	KC	62-18.57S	57-41.82W	1998.2			216-246cm
Palmer	NBP 95-07	1c	KC	62-18.57S	57-41.82W	1998.2			246-276cm
Palmer	NBP 95-07	1c	KC	62-18.57S	57-41.82W	1998.2			276-300cm
Palmer	NBP 95-07	1c	KC	62-18.57S	57-41.82W	1998.2			66-96cm
Palmer	NBP 95-07	1c	KC	62-18.57S	57-41.82W	1998.2			99-126cm
Palmer	NBP 96-01	2	PC	76-27.07S	179-52.50E	373			outside (mud)
Palmer	NBP 96-01	2	PC	76-27.07S	179-52.50E	373			outside barrel (bottom section)
Palmer	NBP 96-01	2	PC	76-27.07S	179-52.50E	373			outside -2nd section
Palmer	NBP 96-01	2	PC	76-27.07S	179-52.50E	373			top of section 2
Palmer	NBP 96-01	2	PC	76-27.07S	179-52.50E	373			top of section >25 micrometers
Palmer	NBP 96-01	3	PC	76-57.36S	159-55.35W	552			outside of barrel
Palmer	NBP 96-01	3	PC	76-57.36S	159-55.35W	552			top of core
Palmer	NBP 96-01	3	PC	76-57.36S	159-55.35W	552			bottom of core >25 micrometer
Palmer	NBP 96-01	4	PC	76-51.37S	159-55.33W	553			outside of barrel
Palmer	NBP 96-01	4	PC	76-51.37S	159-55.33W	553			top of core
Palmer	NBP 96-01	4	PC	76-51.37S	159-55.33W	553			top of core >25 micrometers
Palmer	NBP 96-01	4	PC	76-51.37S	159-55.33W	553			top of core >25 micrometers
Palmer	NBP 96-01	4	TWC	76-51.37S	159-55.33W	553			core catcher, entire core
Palmer	NBP 96-01	5	PC	76-59.55S	161-50.34W	543			top of core, 1 of 2
Palmer	NBP 96-01	5	PC	76-59.55S	161-50.34W	543			top of core 2 of 2, contaminated, picked up from deck
Palmer	NBP 96-01	5	PC	76-59.55S	161-50.34W	543			bottom of core >25 micrometer
Palmer	NBP 96-01	5	PC	76-59.55S	161-50.34W	543			bottom of core >25 micrometer
Palmer	NBP 96-01	5	TWC	76-59.55S	161-50.34W	543			core cutter, 1 of 4
Palmer	NBP 96-01	5	TWC	76-59.55S	161-50.34W	543			core cutter 2 of 4
Palmer	NBP 96-01	5	TWC	76-59.55S	161-50.34W	543			core cutter, 3 of 4
Palmer	NBP 96-01	5	TWC	76-59.55S	161-50.34W	543			core cutter, 4 of 4
Palmer	NBP 96-01	6	PC	77-13.18S	161-28.33W	649			outside of barrel, 2 of 2
Palmer	NBP 96-01	6	PC	77-13.18S	161-28.33W	649			outside of barrel, 1 of 2
Palmer	NBP 96-01	6	PC	77-13.18S	161-28.33W	649			top of section 4
Palmer	NBP 96-01	6	PC	77-13.18S	161-28.33W	649			top of section3
Palmer	NBP 96-01	6	TWC	77-13.18S	161-28.33W	649			catcher, bottom of core
Palmer	NBP 96-01	6	TWC	77-13.18S	161-28.33W	649			core cutter
Palmer	NBP 96-01	6	TWC	77-13.18S	161-28.33W	649			core catcher, bottom fo core
Palmer	NBP 96-01	7	PC	77-18.21S	161-28.33W	691			outside of berrel
Palmer	NBP 96-01	7	PC	77-18.21S	161-28.33W	691			top of section 2

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 96-01	7	PC	77-18.21S	161-28.33W	691			bottom of core >25 micrometers
Palmer	NBP 96-01	7	TWC	77-18.21S	161-28.33W	691			catcher, bottom of core
Palmer	NBP 96-01	7	TWC	77-18.21S	161-28.33W	691			catcher, bottom of core 1 of 2
Palmer	NBP 96-01	8	PC	77-33.37S	160-56.17W	650			outside of barrel
Palmer	NBP 96-01	8	PC	77-33.37S	160-56.17W	650			cutter, 2 of 2
Palmer	NBP 96-01	8	PC	77-33.37S	160-56.17W	650			cutter, 1 of 2
Palmer	NBP 96-01	8	TC	77-33.37S	160-56.17W	650			cutter
Palmer	NBP 96-01	9	PC	77-36.33S	160-50.60W	643			outside of barrel, 1 of 2
Palmer	NBP 96-01	9	PC	77-36.33S	160-50.60W	643			outside of barrel, 2 of 2
Palmer	NBP 96-01	9	PC	77-36.33S	160-50.60W	643			outside barrel >25 micrometer
Palmer	NBP 96-01	9	TWC	77-36.33S	160-50.60W	643			entire core
Palmer	NBP 96-01	10	PC	77-14.01S	160-06.52W	493			catcher, bottom of core
Palmer	NBP 96-01	10	PC	77-14.01S	160-06.52W	493			bottom of core
Palmer	NBP 96-01	11	PC	76-46.44S	155-26.33W	392			core catcher
Palmer	NBP 96-01	11	PC	76-46.44S	155-26.33W	392			cottom of section 2
Palmer	NBP 96-01	11	PC	76-46.44S	155-26.33W	392			outside core barrel
Palmer	NBP 96-01	11	PC	76-46.44S	155-26.33W	392			core catcher
Palmer	NBP 96-01	11	PC	76-46.44S	155-26.33W	392			outside core barrel
Palmer	NBP 96-01	11	TWC	76-46.44S	155-26.33W	392			catcher
Palmer	NBP 96-01	12	PC	76-44.32S	152-50.52W	881			outside core barrel
Palmer	NBP 96-01	12	TWC	76-44.32S	152-50.52W	881			entire core
Palmer	NBP 96-01	13	PC	76-39.15S	153-21.51W	739			outside core barrel
Palmer	NBP 96-01	13	TWC	76-39.15S	153-21.51W	739			core catcher/cutter
Palmer	NBP 96-01	14	PC	76-35.14S	155-33.10W	369			bottom of core
Palmer	NBP 96-01	14	PC	76-35.14S	155-33.10W	369			core catcher
Palmer	NBP 96-01	14	TWC	76-35.14S	155-33.10W	369			core catcher
Palmer	NBP 96-01	14	TWC	76-35.14S	155-33.10W	369			bottom of core
Palmer	NBP 96-01	15	PC	76-39.47S	156-17.44W	739			core cutter
Palmer	NBP 96-01	15	PC	76-39.47S	156-17.44W	739			core cutter
Palmer	NBP 96-01	15	PC	76-39.47S	156-17.44W	739			taken from the inside core liner
Palmer	NBP 96-01	15	PC	76-39.47S	156-17.44W	739			core cutter outside core barrel
Palmer	NBP 96-01	15	PC	76-39.47S	156-17.44W	739			outside barrel
Palmer	NBP 96-01	15	PC	76-39.47S	156-17.44W	739			bottom of cutter (washed sample)
Palmer	NBP 96-01	15	TWC	76-39.47S	156-17.44W	739			core catcher
Palmer	NBP 96-01	16	PC	76-54.23S	155-55.59W	1273			inside core barrel, top of core
Palmer	NBP 96-01	16	PC	76-54.23S	155-55.59W	1273			jammed in cutter, (rock)
Palmer	NBP 96-01	16	PC	76-54.23S	155-55.59W	1273			bottom of cutter (washed)
Palmer	NBP 96-01	16	PC	76-54.23S	155-55.59W	1273			core catcher
Palmer	NBP 96-01	16	PC	76-54.23S	155-55.59W	1273			core catcher
Palmer	NBP 96-01	16	PC	76-54.23S	155-55.59W	1273			outside core barrel

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 96-01	16	TWC	76-54.23S	155-55.59W	1273			catcher, bottom of cre
Palmer	NBP 96-01	16	TWC	76-54.23S	155-55.59W	1273			top of core
Palmer	NBP 96-01	17	PC	76-58.40S	162-53.14W	796			bottom of section 1
Palmer	NBP 96-01	17	PC	76-58.40S	162-53.14W	796			bottom of core
Palmer	NBP 96-01	17	PC	76-58.40S	162-53.14W	796			cutter
Palmer	NBP 96-01	17	PC	76-58.40S	162-53.14W	796			outside barel
Palmer	NBP 96-01	17	PC	76-58.40S	162-53.14W	796			bottom of section 1
Palmer	NBP 96-01	17	TWC	76-58.40S	162-53.14W	796			bottom, core catcher
Palmer	NBP 98-01	1	PC	74.248S	174.248E	574			bagsamples, core bottom, 1 core cutter, 2 core top, 1 core catcher
Palmer	NBP 98-01	2	KC	74.250S	174.003E	581			0-30 cm, compacted
Palmer	NBP 98-01	2	KC	74.250S	174.003E	581			30-60 cm, compacted
Palmer	NBP 98-01	2	KC	74.250S	174.003E	581			60-90 cm, compacted
Palmer	NBP 98-01	2	KC	74.250S	174.003E	581			90-120 cm, compacted
Palmer	NBP 98-01	2	KC	74.250S	174.003E	581			150-180cm
Palmer	NBP 98-01	2	KC	74.250S	174.003E	581			180-210 cm
Palmer	NBP 98-01	2	KC	74.250S	174.003E	581			210-240 cm
Palmer	NBP 98-01	2	KC	74.250S	174.003E	581			240-262 cm
Palmer	NBP 98-01	3	PC	74.252S	174.010E	574			core catcher
Palmer	NBP 98-01	5	PC	74.608S	173.168E	513			core catcher
Palmer	NBP 98-01	6	PC	74.849S	172.037E	543			topof core
Palmer	NBP 98-01	6	PC	74.849S	172.037E	543			core nose, part B, below Part A
Palmer	NBP 98-01	6	PC	74.849S	172.037E	543			core nose, part A, above part B
Palmer	NBP 98-01	7	TC	74.927S	172.454E	543			
Palmer	NBP 98-01	8	KC	74.927S	172.446E	560			0-30 cm, compacted
Palmer	NBP 98-01	8	KC	74.927S	172.446E	560			30-60 cm, compacted
Palmer	NBP 98-01	8	KC	74.927S	172.446E	560			60-90 cm, compacted
Palmer	NBP 98-01	8	KC	74.927S	172.446E	560			90-120 cm, compacted
Palmer	NBP 98-01	8	KC	74.927S	172.446E	560			120-150cm, compacted
Palmer	NBP 98-01	8		74.927S	172.446E	560			core catcher, sub samples sent to Hamilton(Domack)
Palmer	NBP 98-01	8		74.927S	172.446E	560			core catcher, 1 of 2
Palmer	NBP 98-01	9	TC	75.925S	172.444E	560			core cutter and catcher
Palmer	NBP 98-01	10	GC	74.502S	173.285E	548			2 of 2
Palmer	NBP 98-01	10	GC	74.502S	173.285E	548			1 of 2
Palmer	NBP 98-01	10	Grab	74.502S	173.285E	548			
Palmer	NBP 98-01	11	TC	74.502S	173.291E	554			core catcher
Palmer	NBP 98-01	12	PC	74.117S	174.638E	586			
Palmer	NBP 98-01	12	TC	74.117S	174.638E	586			
Palmer	NBP 98-01	13	PC	74.131S	174.697E	582			Top of bottom core section, sample 1

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 98-01	13	PC	74.131S	174.697E	582			core catcher, sample 1
Palmer	NBP 98-01	13	TC	74.131S	174.697E	582			core top
Palmer	NBP 98-01	15		70.854S	168.860E	741			1 of 1
Palmer	NBP 98-01	16		70.886S	168.848E	1158			core catcher, 2/2
Palmer	NBP 98-01	16		70.886S	168.848E	1158			core catcher, 1/2
Palmer	NBP 98-01	17	TC	70.459S	167.684E	544			top
Palmer	NBP 98-01	18		70.459S	167.691E	539			bottom
Palmer	NBP 98-01	19		70.439S	167.724E	477			top
Palmer	NBP 98-01	22	TC	70.519S	167.660E	799			bottom
Palmer	NBP 98-01	22	TC	70.519S	167.660E	799			top
Palmer	NBP 98-01	27	Grab	71.187S	169.028E	326			
Palmer	NBP 98-01	28	Grab	71.159S	169.137E	180			
Palmer	NBP 98-01	29	Grab	71.106S	169.319E	159			
Palmer	NBP 98-01	30	Grab	71.035S	169.587E	201			
Palmer	NBP 98-01	31	Grab	70.923S	169.826E	336			
Palmer	NBP 98-01	33	Grab	70.886S	169.982E	606			
Palmer	NBP 98-01	34	Grab	70.892S	169.939E	483			
Palmer	NBP 98-01	36	TC	74.133S	174.655E	582			core catcher
Palmer	NBP 98-01	36	PC	74.133S	174.655E	582			
Palmer	NBP 98-01	37	KC	74.222S	174.138E	576			20-50cm
Palmer	NBP 98-01	37	KC	74.222S	174.138E	576			0-20cm
Palmer	NBP 98-01	37	KC	74.222S	174.138E	576			143-173cm
Palmer	NBP 98-01	37	KC	74.222S	174.138E	576			113-143cm
Palmer	NBP 98-01	37	KC	74.222S	174.138E	576			50-80 cm
Palmer	NBP 98-01	37	KC	74.222S	174.138E	576			80-110cm
Palmer	NBP 98-01	37	TC	74.222S	174.138E	576			core catcher, core top
Palmer	NBP 98-01	38	KC	74.218S	174.121E	566			core nose
Palmer	NBP 98-01	41	Grab	73.298S	177.899E	480			
Palmer	NBP 98-01	42	PC	73.345S	177.899E	489			core nose
Palmer	NBP 98-01	44	TC	73.518S	177.025E	586			
Palmer	NBP 98-01	48	TC	73.953S	175.162E	601			catcher
Palmer	NBP 98-01	48	PC	73.953S	175.162E	601			1 of 2
Palmer	NBP 98-01	48	PC	73.953S	175.162E	601			2 of 2
Palmer	NBP 98-01	49	KC	73.952S	175.153E	603			
Palmer	NBP 98-01	50	TC	73.953S	175.162E	601			
Palmer	NBP 98-01	50	TC	73.953S	175.162E	601			middle
Palmer	NBP 98-01	50	TC	73.953S	175.162E	601			top
Palmer	NBP 98-01	50	PC	73.953S	175.162E	601			
Palmer	NBP 98-01	52	KC	75.649S	179.549W	587			
Palmer	NBP 98-01	55	KC	74.431S	175.353W	2232			top, inside upper casing

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 98-01	55	KC	74.431S	175.353W	2232			0-63cm
Palmer	NBP 98-01	55	KC	74.431S	175.353W	2232			63-138cm, missing 78-83 cm
Palmer	NBP 98-01	55	KC	74.431S	175.353W	2232			138-203cm
Palmer	NBP 98-01	55	KC	74.431S	175.353W	2232			243-309cm
Palmer	NBP 98-01	55	KC	74.431S	175.353W	2232			203-243cm
Palmer	NBP 98-01	56	Grab	74.127S	179.859W	231			
Palmer	NBP 98-01	57	Grab	74.103S	179.623W	321			
Palmer	NBP 98-01	58	Grab	74.072S	179.396W	350			
Palmer	NBP 98-01	59	Grab	73.992S	178.848W	414			
Palmer	NBP 98-01	60	Grab	73.873S	178.215W	521			
Palmer	NBP 98-01	61	Grab	73.812S	177.824W	624			
Palmer	NBP 98-01	62	Grab	73.751S	177.556W	708			
Palmer	NBP 98-01	63	Grab	74.199S	179.756E	241			
Palmer	NBP 98-01	64	Grab	73.958S	178.727E	259			
Palmer	NBP 98-01	65	Grab	73.827S	178.164E	299			
Palmer	NBP 98-01	66	Grab	73.758S	177.864E	353			
Palmer	NBP 98-01	67	Grab	73.721S	177.708E	394			
Palmer	NBP 98-01	69	Grab	73.647S	177.429E	459			
Palmer	NBP 98-01	70	Grab	73.647S	177.429E	504			
Palmer	NBP 98-01	71	KC	73.726S	176.154E	615			core nose
Palmer	NBP 98-01	73	Grab	73.278S	173.985E	318			
Palmer	NBP 98-01	75	Grab	73.345S	173.670E	290			
Palmer	NBP 98-01	76	Grab	73.567S	173.400E	298			
Palmer	NBP 98-01	77	KC	73.700S	173.121E	302			core bottom
Palmer	NBP 98-01	78	KC	72.613S	170.652E	508			bottom of core nose
Palmer	NBP 98-01	78	KC	72.613S	170.652E	508			top of core
Palmer	NBP 98-01	78	KC	72.613S	170.652E	508			top of core nose
Palmer	NBP 98-01	84	KC	73.206S	169.564E	694			
Palmer	NBP 98-01	85	KC	73.204S	169.564E	689.6			
Palmer	NBP 98-01	86	KC	76.315S	165.564E	657			cutter nose
Palmer	NBP 99-02	1	TC	75.333S	176.270W	588			1 bag, Empty
Palmer	NBP 99-02	1	TC	75.333S	176.270W	588			CC
Palmer	NBP 99-02	2	PC	77.584S	177.335W	688			2 bags, 1-PC core catcher, 1-TC core catcher
Palmer	NBP 99-02	2	TC	77.584S	177.335W	688			CC
Palmer	NBP 99-02	3	PC	77.584S	177.834W	667			2 bags, 1-PC, 1-TC
Palmer	NBP 99-02	3	TC	77.584S	177.834W	667			CC
Palmer	NBP 99-02	4	PC	78.151S	168.580W	618			CC 1 of 3
Palmer	NBP 99-02	4	PC	78.151S	168.580W	618			CC 3 of 3
Palmer	NBP 99-02	4	PC	78.151S	168.580W	618			CC 2 of 2

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 99-02	4	PC	78.151S	168.580W	618			CC, empty
Palmer	NBP 99-02	4	TC	78.151S	168.580W	618			
Palmer	NBP 99-02	5	PC	77.251S	169.386W	603			3 bags, 2-TC, 1- PC
Palmer	NBP 99-02	5	TC	77.251S	169.386W	603			catcher
Palmer	NBP 99-02	6	PC	77.251S	169.386W	607			2 bags from TC
Palmer	NBP 99-02	6	TC	77.251S	169.386W	607			cutter nose
Palmer	NBP 99-02	7	PC/TC	77.230S	169.419W	580			1-PC, 2-TC
Palmer	NBP 99-02	7	TC	77.230S	169.419W	580			trigger cutter nose
Palmer	NBP 99-02	8	PC/TC	76.867S	170.015W	540			2 bags, 1-PC, 1-TC
Palmer	NBP 99-02	8	TC	76.867S	170.015W	540			nose
Palmer	NBP 99-02	9	PC/TC	76.626S	169.521W	546			1-PC, 2-TC
Palmer	NBP 99-02	9	TC	76.626S	169.521W	546			nose
Palmer	NBP 99-02	11	KC	76.311S	169.659W	578			top
Palmer	NBP 99-02	11	KC	76.311S	169.659W	578			3 bags
Palmer	NBP 99-02	12	KC	76.312S	169.668W	583			from nose
Palmer	NBP 99-02	13	TC	76.205S	169.770W	588			cutter nose
Palmer	NBP 99-02	13	PC	76.205S	169.770W	588			3 bags, 1-PC 2-TC
Palmer	NBP 99-02	14	PC	76.683S	166.834W	443			TC cutter nose
Palmer	NBP 99-02	15	PC	76.374S	163.129W	517			2 bags, 1-PC 1-TC
Palmer	NBP 99-02	16	PC	76.995S	163.385W	656			TC nose, spilled no deck
Palmer	NBP 99-02	17	TC	77.716S	161.862W	715			core catcher, bag 1/2, fell on deck
Palmer	NBP 99-02	17	PC	77.716S	161.862W	715			3 bags, 2-TC, 1-PC
Palmer	NBP 99-02	18	TC	77.369S	163.231W	622			CC
Palmer	NBP 99-02	18	TC	77.369S	163.231W	622			CC, empty
Palmer	NBP 99-02	19	PC	77.3682S	163.2264W	625			4 bags,1-PC, 3-TC
Palmer	NBP 99-02	20	GS	76.412S	154.817W	458			2 bags, 1 sieved, 1 unsieved
Palmer	NBP 99-02	21	PC	74.082S	127.794W	603			3 bags, 2-TC, 1-PC
Palmer	NBP 99-02	22	PC	73.772S	127.857W	719			1 TC bag
Palmer	NBP 99-02	23	PC	73.775S	127.857W	726			2 bags, 1-TC, 1-PC
Palmer	NBP 99-02	24	PC	74.376S	130.570W	648			1 bag, TC-CC
Palmer	NBP 99-02	25	PC	74.334S	129.176W	761			3 bags, 2-TC, 1-PC
Palmer	NBP 99-02	26	PC	74.256S	128.374W	468			
Palmer	NBP 99-02	27	PC	74.311S	129.418W	744			2 bags, 1-PC, 1-TC
Palmer	NBP 99-02	28	PC	73.533S	128.741W	624			2 bags, 1-PC, 1-TC
Palmer	NBP 99-02	29	PC	73.777S	115.022W	838			2 bags, 1-PC, 1-TC
Palmer	NBP 99-02	30	PC	73.734S	115.686W	874			2 bags, 1 PC, 1 TC
Palmer	NBP 99-02	31	PC	73.712S	115.913W	756			2 bags, 1 PC, 1 TC
Palmer	NBP 99-02	32	PC	73.630S	116.315W	686			2 bags, 1 PC, 1 TC
Palmer	NBP 99-02	33	PC	73.367S	115.261W	989			3 bags,1 TC, 2 PC
Palmer	NBP 99-02	34	PC	73.094S	115.078W	752			TC

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 99-02	35	PC	73.950S	115.107W	754			3 bags, 1 TC, 1PC
Palmer	NBP 99-02	36	TC	72.897S	109.879W	439			bottom of core, slid out upon removal
Palmer	NBP 99-02	37	PC	72.897S	109.883W	438			2 bags, 1 PC, 1TC
Palmer	NBP 99-02	38	PC	72.973S	107.568W	652			2 PC, 2 TC
Palmer	NBP 99-02	39	PC	73.187S	105.671W	495			3 bags, 2 PC, 1 TC
Palmer	NBP 99-02	40	PC	73.790S	106.050W	953			2 bags, 1 TC 1 PC
Palmer	NBP 99-02	41	PC	73.917S	106.648W	957			1 bag
Palmer	NBP 99-02	42	PC	74.141S	107.511W	778			1 bag, TC
Palmer	NBP 99-02	43	PC	74.141S	107.506W	798			1 bag, TC
Palmer	NBP 99-02	44	PC	74.139S	107.506W	794			2 bags, both TC
Palmer	NBP 99-02	45	PC	74.173S	106.546W	1242			2 bags, 1 TC, 1 PC
Palmer	NBP 99-02	46	PC	74.214S	106.346W	855			2 bags, 1 TC, 1 PC
Palmer	NBP 99-02	47	PC	74.208S	106.282W	664			2 bags, 1 TC, 1 PC
Palmer	NBP 99-02	49	PC	74.759S	104.750W	852			4 bags 1 rock, PC-49, TC-49
Palmer	NBP 99-02	50	PC	74.768S	104.786W	729			2 bags, 1 PC, 1TC
Palmer	NBP 99-02	51	PC	74.955S	101.853W	998			3 bags, 2 PC, 1 TC
Palmer	NBP 99-02	52	PC	74.919S	102.529W	866			3 bags, 2 TC, 1 PC
Palmer	NBP 99-02	53	PC	74.666S	104.337W	1386			2 bags, 1 PC 1 TC
Palmer	NBP 99-02	54	PC	74.306S	104.337W	1202			2 bags, 1 PC 1 TC
Palmer	NBP 99-02	55	PC/TC	72.834S	81.992W	563			2 bags, 1 PC 1 TC
Palmer	NBP 99-02	56	PC/TC	73.079S	83.291W	971			3 bags, 2 TC, 1 PC
Palmer	NBP 99-02	57	PC/TC	73.817S	83.306W	989			3 bags, 1 PC, 1 TC
Palmer	NBP 99-02	58	TC	72.729S	82.524W	910			top of core
Palmer	NBP 99-02	58	PC/TC	72.729S	82.524W	910			4 bags, 3 PC, 1 TC
Palmer	NBP 99-02	59	PC/TC	72.425S	81.470W	938			3 bags, 2 PC, 1TC
Palmer	NBP 99-02	60	PC/TC	72.000S	81.918W	722			4 bags, 2 TC, 2 PC
Palmer	NBP 99-02	61	PC/TC	68.168S	70.150W	585			4 bags, 2 TC, 2 PC
Palmer	NBP 99-02	62	PC/TC	68.226S	70.198W	667			2 bags, 1 PC, 1 TC
Palmer	NBP 99-03	1	KC	66.765S	66.951W	1235			cutter nose
Palmer	NBP 99-03	1	KC	66.765S	66.951W	1235			0-31.6cm
Palmer	NBP 99-03	1	KC	66.765S	66.951W	1235			32.2-62.8cm
Palmer	NBP 99-03	1	KC	66.765S	66.951W	1235			62.8-93.4cm
Palmer	NBP 99-03	1	KC	66.765S	66.951W	1235			93.5-124cm
Palmer	NBP 99-03	1	KC	66.765S	66.951W	1235			124-154.5cm
Palmer	NBP 99-03	1	KC	66.765S	66.951W	1235			15435-185cm
Palmer	NBP 99-03	1	KC	66.765S	66.951W	1235			185-245.5cm
Palmer	NBP 99-03	1	KC	66.765S	66.951W	1235			245.5-246cm
Palmer	NBP 99-03	1	KC	66.765S	66.951W	1235			246-277cm
Palmer	NBP 99-03	3	KC	66.244S	66.537W	912			nose cutter
Palmer	NBP 99-03	3	KC	66.244S	66.537W	912			0-28cm

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 99-03	3	KC	66.244S	66.537W	912			28-58cm
Palmer	NBP 99-03	3	KC	66.244S	66.537W	912			58-88cm
Palmer	NBP 99-03	3	KC	66.244S	66.537W	912			88-118cm
Palmer	NBP 99-03	3	KC	66.244S	66.537W	912			118-148cm
Palmer	NBP 99-03	3	KC	66.244S	66.537W	912			150-180cm
Palmer	NBP 99-03	3	KC	66.244S	66.537W	912			180-210cm
Palmer	NBP 99-03	8	Grab	64.884S	64.209W	673			
Palmer	NBP 99-03	9	Grab	64.884S	64.209W	1220			
Palmer	NBP 99-03	10	KC	64.884S	64.209W	905.3			Weight stand mud
Palmer	NBP 99-03	10	KC	64.884S	64.209W	905.3			0-30cm
Palmer	NBP 99-03	10	KC	64.884S	64.209W	905.3			30-44.5cm
Palmer	NBP 99-03	10	KC	64.884S	64.209W	905.3			44.5-75.2cm
Palmer	NBP 99-03	10	KC	64.884S	64.209W	905.3			75.2-106cm
Palmer	NBP 99-03	10	KC	64.884S	64.209W	905.3			106-156.8cm
Palmer	NBP 99-03	10	KC	64.884S	64.209W	905.3			156.8-167.2cm
Palmer	NBP 99-03	10	KC	64.884S	64.209W	905.3			167.8-181.4cm
Palmer	NBP 99-03	10	KC	64.884S	64.209W	905.3			181.4-212.2cm
Palmer	NBP 99-03	10	KC	64.884S	64.209W	905.3			212.2-243cm
Palmer	NBP 99-03	10	KC	64.884S	64.209W	905.3			243-273cm
Palmer	NBP 99-03	10	KC	64.884S	64.209W	905.3			273.6-305cm
Palmer	NBP 99-03	10	JPC	64.884S	64.209W	905.3			cutter nose
Palmer	NBP 99-03	11	Grab	64.884S	64.209W	1040			
Palmer	NBP 99-03	13	Grab	64.772S	62.831W	361			
Palmer	NBP 99-03	14	Grab	64.772S	62.838W	445			
Palmer	NBP 99-03	15	Grab	64.772S	62.829W	970			
Palmer	NBP 99-03	16	Grab	64.772S	64.830W	1366			
Palmer	NBP 99-03	17	Grab	64.772S	64.830W	1430			
Palmer	NBP 99-03	18	JPC	64.773S	62.829W	426			1689-1710cm
Palmer	NBP 99-03	18	JPC	64.773S	62.829W	426			1652-1687cm
Palmer	NBP 99-03	18	JPC	64.773S	62.829W	426			cutter nose
Palmer	NBP 99-03	18	JPC	64.773S	62.829W	426			top 4, bottom 5,
Palmer	NBP 99-03	18	JPC	64.773S	62.829W	426			bottom
Palmer	NBP 99-03	18	TC	64.773S	62.829W	426			cutter nose
Palmer	NBP 99-03	18	JPC	64.773S	62.829W	426			top 3, bottom 4
Palmer	NBP 99-03	18	JPC	64.773S	62.829W	426			#2. Cutter nose
Palmer	NBP 99-03	18	JPC	64.773S	62.829W	426			section 1-2 bottom, top
Palmer	NBP 99-03	18	JPC	64.773S	62.829W	426			top2-bottom 3
Palmer	NBP 99-03	18	JPC	64.773S	62.829W	426			nose core
Palmer	NBP 99-03	20	KC	64.851S	62.916W	301			core sutter
Palmer	NBP 99-03	20	KC	64.851S	62.916W	301			0-17.5cm



## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 99-03	20	KC	64.851S	62.916W	301			17.5-48cm
Palmer	NBP 99-03	20	KC	64.851S	62.916W	301			48-78.5cm
Palmer	NBP 99-03	20	KC	64.851S	62.916W	301			78.5-109cm
Palmer	NBP 99-03	20	KC	64.851S	62.916W	301			109-139.5cm
Palmer	NBP 99-03	20	KC	64.851S	62.916W	301			139.5-170cm
Palmer	NBP 99-03	20	KC	64.851S	62.916W	301			170-201.5cm
Palmer	NBP 99-03	20	KC	64.851S	62.916W	301			201.5-231cm
Palmer	NBP 99-03	21	KC	64.844S	62.976W	282			cutter nose
Palmer	NBP 99-03	21	KC	64.844S	62.976W	282			0-30.2cm
Palmer	NBP 99-03	21	KC	64.844S	62.976W	282			30.2-61cm
Palmer	NBP 99-03	21	KC	64.844S	62.976W	282			61-91.3cm
Palmer	NBP 99-03	21	KC	64.844S	62.976W	282			91.3-122.1cm
Palmer	NBP 99-03	21	KC	64.844S	62.976W	282			122.1-153cm
Palmer	NBP 99-03	21	KC	64.844S	62.976W	282			153-183.4cm
Palmer	NBP 99-03	21	KC	64.844S	62.976W	282			183.4-214.1cm
Palmer	NBP 99-03	21	KC	64.844S	62.976W	282			214.1-231cm
Palmer	NBP 99-03	22	Grab	64.773S	62.829W	313			
Palmer	NBP 99-03	23	Grab	64.851S	62.916W	243			
Palmer	NBP 99-03	24	JPC	64.851S	62.916W	280.9			mud between sections 3-4, 1.3cm
Palmer	NBP 99-03	24	JPC	64.851S	62.916W	280.9			mud between section 1-2, 10.2cm
Palmer	NBP 99-03	24	JPC	64.851S	62.916W	280.9			mud between section 2-3, 10.2 cm
Palmer	NBP 99-03	24	TC	64.851S	62.916W	280.9			core catcher
Palmer	NBP 99-03	24	JPC	64.851S	62.916W	280.9			cutter nose
Palmer	NBP 99-03	27	Grab	64.644S	62.117W	213			
Palmer	NBP 99-03	28	JPC	64.644S	62.873W	673			1690-1710cm
Palmer	NBP 99-03	28	JPC	64.644S	62.873W	673			1650-1679.5cm
Palmer	NBP 99-03	28	TC	64.644S	62.873W	673			trigger core cutter
Palmer	NBP 99-03	28	JPC	64.644S	62.873W	673			core catcher
Palmer	NBP 99-03	28	JPC	64.644S	62.873W	673			core cutter
Palmer	NBP 99-03	28	KC	64.644S	62.873W	673			0-19cm
Palmer	NBP 99-03	18B	KC	64.772S	64.830W	429			cutter nose
Palmer	NBP 99-03	18B	KC	64.772S	64.830W	429			0-21.5cm
Palmer	NBP 99-03	18B	KC	64.772S	64.830W	429			21.5-52cm
Palmer	NBP 99-03	18B	KC	64.772S	64.830W	429			52-82cm
Palmer	NBP 99-03	18C	KC	64.772S	64.830W	429			cutter nose
Palmer	NBP 99-03	25a	Grab	64.844S	62.976W	90			Rock!
Palmer	NBP 99-03		JPC						core nose, outside on bottom
Palmer	NBP 99-03		JPC						misc. core top, in broken part of section 1
Palmer	NBP 99-03		TC						cutter nose
Palmer	NBP 99-03								

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
Palmer	NBP 95-07	3	KC						123-154cm
Palmer	NBP 95-07	3	KC						154-185cm
Palmer	NBP 95-07	3	KC						185-215cm
Palmer	NBP 95-07	3	KC						215-246cm
Palmer	NBP 95-07	3	KC						246-277cm
Palmer	NBP 95-07	3	KC						277-295cm
Palmer	NBP 95-07	3	KC						92-123cm
Palmer	NBP 95-07	3	KC						92-123cm
Palmer	NBP 95-07	3	KC						62-92cm
Palmer	NBP 95-07	3	KC						30-61cm
Palmer	NBP 95-07	3	KC						0-30cm
???	50-13		PC						suspended material from sediment water interface
???	53-19	5	PC						Bottom
???	53-19								Bottom
???									USCGC Burton Island, Pine island bay bottom sample

## Nathaniel\_B\_Palmer

Ship	Cruise	Core ID	Type	Latitude	Longitude	Water Depth (m)	Top	Bottom	Comments
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top of core