

Table 1. Pacific margin core top samples analyzed

Core	Interval (cm)	Latitude	Longitude	SST <sub>cold</sub> (°C)	SST <sub>warm</sub> (°C)	material <sup>a</sup> dated	<sup>14</sup> C Age (yrs.)	+/-
Y6908-5	3-5	46.652	-129.133	8.84	16.26	1	1350	50
W7710A-1PC	0-2	43.120	-126.528	9.85	16.13	-	-	-
W8709A-8TC	7-9	42.260	-127.680	10.22	16.75	-	-	-
W8809A-21GC	2-4	42.140	-126.910	10.24	15.89	-	-	-
W8809A-31GC	2-4	41.678	-130.007	11.19	17.60	3,4	17000	60
7004-4PC	3-5	41.683	-126.302	10.67	15.77	-	-	-
Y6910-3GC	0-1	41.283	-127.367	10.68	16.76	1,2	4130	70
L685NC-6GC	2-4	41.008	-127.653	10.68	16.76	-	-	-
F2-92-P3TW	0-1	35.623	-121.605	13.03	16.51	-	-	-
F2-92-P29TW	0-1	32.915	-119.737	14.32	18.27	2	2890	40
RC-14-172	4-5	50.385	-142.567	6.20	13.30	4	19240	60
RGS0487BC-47	0-1	23.670	-111.680	20.75	26.48	2	1040	50
RGS0487BC-50	0-1	23.800	-111.130	20.75	26.48	-	-	-
RGS0487BC-14	0-1	25.580	-111.180	19.13	27.18	2	1120	50
GUAY 79-1G	0-1	23.025	-109.130	21.01	28.68	-	-	-
6509-1-20	0-2	44.683	-126.302	9.55	16.33	3,4	14790	50

<sup>a</sup> 1, mixed planktics; 2, mixed benthics; 3, *N. pachyderma* (sinistral); 4, *G. bulloides* .