

Map No.	Rock Type, Assemblage (Formation)	T _(assumed) (Ga)	ε _{Nd}	Model age (Ma)	Ref.
71	tonalite gneiss, <i>Winnipeg River</i>	2.97	-5.0	3590	1
72	leucogabbro Northeast Savant Lake	2.85	1.2		1
73	basalt, <i>Jutten</i>	2.85	0.9		1
74	pillow basalt, <i>Jutten</i>	2.85	1.7		1
75	massive basalt, <i>Jutten</i>	2.85	-1.9		1
76	pillow basalt, <i>Jutten</i>	2.85	0.9		1
77	pillow basalt, <i>Jutten</i>	2.85	0.6		1
78	pillow basalt, <i>Jutten</i>	2.85	2.3		1
79	feldspathic wacke, <i>Warclub</i>	2.7	-2.0	3080	7
79	lithic wacke, <i>Warclub</i>	2.7	-0.4	2960	7
80	dacite, <i>Handy Lake</i>	2.745	1.7	2798	1
81	pillow basalt, <i>Fourbay Lake</i>	2.775	1.8		1
82	basalt, <i>Fourbay Lake</i>	2.775	0.4		1
83	pillow basalt, <i>Fourbay Lake</i>	2.775	2.6		1
84	rhyolite, <i>Fourbay Lake</i>	2.775	2.2	2784	1
85	pillow basalt, <i>Handy Lake</i>	2.745	1.0		1
86	rhyolite, <i>Handy Lake</i>	2.745	1.2	2845	1
87	basalt, <i>Handy Lake</i>	2.745	1.9		1
88	basalt, <i>Handy Lake</i>	2.745	1.0		1
89	dacite, <i>Vanessa Lake</i>	2.92	0.5	3057	1
90	quartz-plagioclase porphyry, <i>C. Sturgeon</i>	2.72	2.6	2699	1
91	basaltic andesite, <i>Central Sturgeon</i>	2.72	1.6		1
92	basalt, <i>Central Sturgeon</i>	2.72	1.8		1
93	basaltic andesite, <i>Central Sturgeon</i>	2.72	2.7		1
94	basalt, <i>Central Sturgeon</i>	2.72	2.0		1
95	basalt, <i>Handy Lake</i>	2.745	0.79		1
96	basalt, <i>Handy Lake</i>	2.745	1.3		1
97	rhyolite lapilli tuff, <i>Handy Lake</i>	2.745	1.6		1
98	pillow basalt, <i>Handy Lake</i>	2.745	1.78		1
99	pillow basalt, <i>Handy Lake</i>	2.745	1.66		1
100	pillow basalt, <i>Handy Lake</i>	2.745	1.62		1
101	andesite, <i>Fourbay Lake</i>	2.775	1.53		1
102	basalt, <i>Fourbay Lake</i>	2.775	1.46		1
103	basalt, <i>Fourbay Lake</i>	2.775	1.35		1
104	biotite-hornblende tonalite, <i>Lewis Lake</i>	2.735	0.63	2903	3
105	hornblende-biotite diorite, <i>Lewis Lake</i>	2.735	1.00	2868	3
106	biotite aplite dyke, <i>Lewis Lake</i>	2.735	1.59	2797	3
107	biotite tonalite gneiss raft, <i>Lewis Lake</i>	2.735	1.97	2771	3
108	tonalite, <i>Lewis Lake</i>	2.735	1.59	2807	3
109	tonalite, <i>Lewis Lake</i>	2.735	1.56	2800	3
110	quartz diorite, <i>Lewis Lake</i>	2.735	1.93	2780	3
111	tonalite-quartz diorite, <i>Lewis Lake</i>	2.735	2.25	2750	3
112	biotite granodiorite, <i>Robinson intrusion</i>	2.735	1.56	2810	3
113	biotite tonalite, <i>Lewis Lake</i>	2.735	1.23	2822	3
114	granodiorite, <i>Lewis Lake</i>	2.735	2.59	2730	3
115	hornblende-biotite granodiorite, <i>Yett L Stock</i>	2.735	1.02	2851	3
116	hornblende-biotite diorite, <i>Lewis Lake</i>	2.735	1.13	2848	3
117	hornblende-biotite tonalite, <i>Patterson Lake</i>	2.74	1.17	2853	3
118	trondhjemite, <i>Beidelman Bay</i>	2.733	1.91		6
119	xenolithic tonalite, <i>Beidelman Bay</i>	2.732	2.03		6
120	porphyritic dike, <i>Central Sturgeon</i>	2.72	2.13		6
121	monzonite, <i>Jigger Lake stock</i>	2.732	2.01		6
122	tonalite	2.712	-3.14	3067	2
123	granodiorite	2.709	0.68	2849	2
124	tonalite gneiss	2.775	2.63	2849	2
125	amphibolite	2.73	2.11		5
126	amphibolite	2.73	1.51		5
127	tonalite gneiss	2.775	0.49	2915	2
128	amphibolite	2.73	2.38		5
129	amphibolite	2.73	0.76		5
130	amphibolite	2.73	1.84		5
131	amphibolite	2.73	2.69		5
132	amphibolite	2.73	2.11		5
133	quartz diorite	2.69	0.48	2840	2
134	tonalite	2.712	2.43	2713	2
135	tonalite, N. of Metionga Lake	2.723	0.34	3023	2
136	gabbro dyke	2.685	1.49	2761	2
137	tonalite, N. of Metionga Lake	2.723	1.04	2808	2
138	syenite, <i>Vista Lake complex</i>	2.685	1.66	2746	3
139	tonalite gneiss	2.7	-4.6	3270	7
140	conglomerate matrix, <i>Patara</i>	2.7	-3.7	3200	7
140	granite clast, <i>Patara</i>	2.7	-0.9	3000	7
141	black shale, <i>Warclub</i>	2.7	2.7	2730	7
<div>REFERENCE</div> <div> <div>1. T. Skulski (unpublished)</div> <div>2. Whalen et al. (in press)</div> <div>3. Whalen et al. (in prep. <i>a</i>)</div> <div>4. Whalen et al. (in prep. <i>b</i>)</div> <div>5. K.Y. Tomlinson (unpublished data, 1999)</div> <div>6. A.G. Galley (unpublished data, 1999)</div> <div>7. Henry et al. (2000)</div> </div>					

Table 2. Sm-Nd isotopic values expressed as ε_{Nd}, calculated at the estimated age of the rock. Model ages are based on DePaolo (1988). Locations shown on map face by yellow triangles.