

TABLE 2. ZIRCON U-Pb GEOCHRONOLOGY AND Hf ISOTOPE DATA FOR SELECTED SANAK-BARANOF BELT SAMPLES

Sample number	Location (WGS 84)			U-Pb age				ϵHf_t^*			
	Pluton	Lat	Long	Age (Ma)	\pm	MSWD	<i>n</i>	ϵHf_t	\pm	MSWD	<i>n</i>
SI12-02	Sanak Island	54.4868	-162.8146	63.1	0.9	0.248	22/22	9.3	0.7	3.07	15
NIAS12-21A	Nagai Island	55.0397	-160.0815	61.7	0.7	0.750	23/24	8.8	0.7	2.20	15
NI12-05	Nagai Island	55.1160	-160.0250	62.6	0.7	1.285	24/25	N.D.	N.A.	N.A.	N.A.
RB13-04†	Aialik Peninsula	59.8094	-149.6088	56.5	1.0	0.512	28/28	5.9	0.5	3.33	15
RB14-01†	Hive Island	59.8853	-149.3812	56.4	1.5	0.087	26/33	5.1	0.5	7.32	15
CV14-08†	Sheep Bay	60.7105	-146.0894	54.8	0.7	0.393	24/26	4.8	0.5	2.65	15
TI10-02†	Sheep Bay	60.6909	-145.9687	53.9	0.8	0.236	18/21	N.D.	N.A.	N.A.	N.A.
CV14-07†	McKinley Peak	60.4782	-145.3358	54.5	1.7	0.756	20/24	7.4	0.5	7.44	15
RF16-19A	Mount Stamy	59.9027	-139.3162	51.4	0.7	0.388	35/35	6.8	0.5	1.99	14
RF16-05A	Mount Draper	59.8412	-139.0628	52.8	0.6	0.652	35/35	5.1	0.6	3.12	12
RF16-01A	Mount Draper	59.8411	-139.1523	53.1	0.7	0.821	24/28	N.D.	N.A.	N.A.	N.A.
RF16-30A	Mount Draper	59.8413	-139.1838	54.0	0.6	0.241	34/34	7.6	0.3	7.10	15
RF16-32A	Mount Draper	59.8422	-139.1750	53.9	0.8	0.505	15/28	7.6	0.3	19.85	15
HL19-20	Novatak Glacier	59.5469	-138.4051	52.0	0.5	0.793	97/100	N.D.	N.A.	N.A.	N.A.
KP13-01A	Krestof Island	57.1572	-135.5250	52.1	1.0	0.110	28/28	10.5	0.5	1.64	15
CP13-13	Crawfish Inlet	56.7425	-135.1982	53.1	0.8	0.470	30/30	4.7	0.7	1.81	15
CP13-08D	Crawfish Inlet	56.6656	-134.8975	52.7	0.8	1.640	15/20	N.D.	N.A.	N.A.	N.A.
CP13-01	Crawfish Inlet	56.8469	-135.3807	52.2	0.9	0.240	28/28	N.D.	N.A.	N.A.	N.A.
CP13-07A	Crawfish Inlet	56.7013	-134.8856	51.2	0.9	0.430	26/26	8.2	1.0	1.29	5
CP13-05A	Crawfish Inlet	56.7124	-134.8754	50.5	0.9	0.380	27/28	9.3	0.6	0.78	15
CP13-03A	Crawfish Inlet	56.7403	-134.8303	48.6	1.2	0.220	26/26	12.7	0.6	2.86	15
CP13-04	Crawfish Inlet	56.7239	-134.8461	48.0	1.0	0.150	21/21	12.9	0.6	5.51	15
CP13-09A	Crawfish Inlet	56.7180	-134.9541	47.3	1.2	0.060	23/23	13.7	0.7	1.56	15

Notes: WGS 84—World Geodetic System 1984; MSWD—mean square of weighted deviates; *n*—number of analyses used in weighted mean/total number of analyses; N.D.—not determined; N.A.—not applicable.

* ϵHf_t values were calculated using sample U-Pb age and present-day uniform reservoir composition of $^{176}\text{Hf}/^{177}\text{Hf} = 0.282785$ and $^{176}\text{Lu}/^{177}\text{Hf} = 0.0336$ (from Bouvier et al., 2008).

†Previously published in Davidson and Garver (2017); the date given here for sample TI10-02 is revised and supersedes the previously published date.