

<i>Locality</i>	<i>Rock type</i>	<i>Method</i> (1)	<i>Age (Ma)</i>	<i>Interp.</i> (2)	<i>Reference</i> (3)	<i>Easting</i> (4)	<i>Northing</i>
1	tonalite	SHRIMP z	2720	crystal. est.	4	616376	7389978
2	quartzite	SHRIMP dz	< 2722 ± 11	detrital	1	567493	7404486
3	dacite lapilli tuff	TIMS z	2711 ± 3	crystal.	2	583904	7416512
4	dacite	TIMS z	2706 + 5/-4	crystal.	2	570250	7392959
5	metawacke	SHRIMP dz	< 2691 ± 16	detrital	1	584507	7473845
6	tonalite	SHRIMP z	2606 ± 4	crystal.	1	582698	7418741
7	quartz diorite	SHRIMP z	2566 ± 9	metam.	1	599646	7411671
		SHRIMP z	2609 ± 5	crystal.	1		
		SHRIMP z	2580 ± 13	metam.	1		
8	leuco granodiorite	SHRIMP z	2608	crystal. est.	4	568734	7390452
9	K-spar granodiorite	SHRIMP z	2604 ± 6	crystal.	1	595399	7446297
10	Bt granodiorite	SHRIMP z	2575 ± 5	metam.	1	572435	7418014
		SHRIMP z	2583 ± 4	crystal.	1		
		SHRIMP z	2580 ± 8	crystal.	3		
11	Bt-Mt granodiorite	SHRIMP z	2580 ± 8	crystal.	3	599033	7478084
12	Bt-monzogranite	TIMS z	1815	crystal. est.	2	550162	7471104
		TIMS m	1790	metam.			
Notes:							
(1) Method: U/Pb analyses obtained in the Geochronology section of the Geological Survey of Canada using the GSC SHRIMP II or TIMS thermal ionisation mass spectrometer instrumentation (with R. Stern, N. Rayner and W. Davis) and at the Royal Ontario Museum (with J. Ketchum); z zircon, dz detrital zircon, and m monazite.							
(2) Interpretation: <i>detrital</i> maximum age of sedimentation from age of youngest detrital zircon; <i>crystal.</i> age of crystallization; <i>crystal. est.</i> estimated age of crystallization; <i>metam.</i> age of metamorphic zircon overgrowth or recrystallization.							
(3) Reference: 1 Skulski et al., unpublished; 2 Sanborn-Barrie and Davis, unpublished; 3 Carson et al., unpublished; 4 Johnstone, 2002.							
(4) UTM coordinates, zone 15, NAD 1983.							

Table 1. U/Pb geochronology of the Walker Lake and Arrowsmith River area, Nunavut, samples shown on map as black diamond with locality number.