Supplementary Table 1: Dates on Darts, Arrows, Atlatls and Bows (Not Points) from Northwestern Canadian Ice Patches

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| Lab | Lab # | Technology | Element | 14C BP | ± 1 σ | Source | Territory | Used in statistics? |
| Beta | 185972 | Atlatl | medial dart shaft fragments | 8360 | 60 | Hare et al. (2004) | Yukon | Yes |
| Beta | 200936 | Atlatl | dart shaft fragments | 8290 | 50 | Hare et al. (2012) | Yukon | Yes |
| Beta | 162353 | Atlatl | proximal dart shaft fragments  | 7290 | 50 | Hare et al. (2004) | Yukon | Yes |
| TO | 7552 | Atlatl | dart shaft fragment | 6860 | 70 | Hare et al. (2012) | Yukon | Yes |
| Beta | 274211 | Atlatl | dart foreshaft | 5870 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 152452 | Atlatl | complete dart foreshaft | 5660 | 40 | Hare et al. (2004) | Yukon | Yes |
| Beta | 197689 | Atlatl | dart shaft fragments | 5460 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 212887 | Atlatl | dart shaft fragments | 5340 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 197685 | Atlatl | dart shaft fragment | 5320 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 152443 | Atlatl | proximal dart shaft | 5240 | 40 | Hare et al. (2004) | Yukon | Yes |
| Beta | 227522 | Atlatl | dart shaft fragment | 4760 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 274212 (artifact 50/54) | Atlatl | dart shaft fragments | 4740 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 137723 | Atlatl | complete dart shaft | 4700 | 60 | Hare et al. (2004) | Yukon | Yes |
| Beta | 136344 | Atlatl | proximal/medial dart shaft | 4580 | 70 | Hare et al. (2004) | Yukon | Yes |
| Beta | 185971 | Atlatl | medial dart shaft fragments | 4540 | 40 | Hare et al. (2004) | Yukon | Yes |
| Beta | 162351 | Atlatl | medial dart shaft fragments | 4500 | 50 | Hare et al. (2004) | Yukon | Yes |
| Beta | 37722 | Atlatl | complete hafted foreshaft | 4480 | 60 | Hare et al. (2004) | Yukon | Yes |
| Beta | 172877 | Atlatl | distal/medial dart shaft | 4460 | 40 | Hare et al. (2004) | Yukon | Yes |
| Beta | 140627 | Atlatl | complete dart foreshaft | 4440 | 40 | Hare et al. (2004) | Yukon | Yes |
| TO | 6870 | Atlatl | proximal dart shaft fragment | 4360 | 50 | Kuzyk et al. 1999; Hare et al. (2004) | Yukon | Yes |
| Beta | 152442 | Atlatl | dart shaft fragment | 4100 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 274205 | Atlatl | dart shaft fragment | 3950 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 136345 | Atlatl | distal dart shaft | 3900 | 70 | Hare et al. (2004) | Yukon | Yes |
| Beta | 185970 | Atlatl | complete antler foreshaft | 3880 | 40 | Hare et al. (2004) | Yukon | Yes |
| Beta | 162352 | Atlatl | distal dart shaft fragments | 3770 | 50 | Hare et al. (2004) | Yukon | Yes |
| Beta | 189294 | Atlatl | dart shaft fragments | 3660 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 162658 | Atlatl | distal dart foreshaft | 3590 | 50 | Hare et al. (2004) | Yukon | Yes |
| Beta | 140629 | Atlatl | proximal dart shaft | 3580 | 40 | Hare et al. (2004) | Yukon | Yes |
| Beta | 37730 | Atlatl | complete dart shaft | 3220 | 60 | Hare et al. (2004) | Yukon | Yes |
| Beta | 224143 | Atlatl | dart shaft fragment | 3070 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 212883 | Atlatl | dart shaft fragment | 3060 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 185968 | Atlatl | proximal/medial dart shaft with point | 3050 | 40 | Hare et al. (2004) | Yukon | Yes |
| Beta | 274208 | Atlatl | dart shaft fragment | 2300 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 197683 | Atlatl | dart foreshaft with point | 2050 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 137728 | Atlatl | complete dart foreshaft | 1980 | 50 | Hare et al. (2004) | Yukon | Yes |
| Beta | 140631 | Atlatl | proximal/medial dart shaft | 1840 | 40 | Hare et al. (2004) | Yukon | Yes |
| Beta | 197684 | Atlatl | dart shaft with fletching | 1700 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 40626 | Atlatl | complete dart foreshaft | 1640 | 40 | Hare et al. (2004) | Yukon | Yes |
| Beta | 152444 | Atlatl | distal/medial dart shaft | 1600 | 40 | Hare et al. (2004) | Yukon | Yes |
| Beta | 162360 | Atlatl | dart shaft fragment | 1590 | 40 | Hare et al. (2004) | Yukon | Yes |
| Beta | 136340 | Atlatl | complete dart shaft | 1260 | 60 | Hare et al. (2004) | Yukon | Yes |
| Beta | 172879 | Atlatl | proximal dart shaft with fletching | 1250 | 40 | Hare et al. (2004) | Yukon | Yes |
| Wk; Beta | 28993; 274207 | Bow | arrow shaft | 807; 1720 | 30; 40 | Alix et al. (2012); Hare et al. (2012) | Yukon | Yes |
| Beta | 197690; 200939 | Bow | bow fragments | 1060; 1180 | 40; 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 136343 | Bow | bow fragments | 1300 | 60 | Hare et al. (2004) | Yukon | Yes |
| Beta | 137727 | Bow | complete arrow shaft | 1010 | 40 | Hare et al. (2004) | Yukon | Yes |
| Beta | 224145 | Bow | arrow shaft | 880 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 256287 | Bow | distal arrow shaft fragment | 850 | 40 | Alix et al. (2012); Andrews, MacKay, and Andrew (2012); Andrews, Mackay, Andrew, Stephenson, et al. (2012) | Northwest Territories | Yes |
| Beta | 136342 | Bow | complete arrow shaft | 810 | 40 | Hare et al. (2004) | Yukon | Yes |
| Beta | 140628 | Bow | arrow shaft fragments | 810 | 40 | Hare et al. (2004) | Yukon | Yes |
| Beta | 197688 | Bow | arrow shaft with feather | 760 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 224140 | Bow | arrow shaft | 700 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 137729 | Bow | complete arrow shaft | 680 | 40 | Hare et al. (2004) | Yukon | Yes |
| Beta | 172878 | Bow | complete arrow shaft | 670 | 40 | Hare et al. (2004) | Yukon | Yes |
| Beta | 274209 | Bow | arrow shaft | 660 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 197686 | Bow | arrow shaft | 620 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 256285 | Bow | distal arrow shaft fragment | 570 | 40 | Alix et al. (2012); Andrews, MacKay, and Andrew (2012); Andrews, Mackay, Andrew, Stephenson, et al. (2012) | Northwest Territories | Yes |
| Beta | 137725 | Bow | complete arrow shaft | 440 | 50 | Hare et al. (2004) | Yukon | Yes |
| Beta | 212886 | Bow | arrow shaft | 430 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 37726 | Bow | complete arrow shaft | 400 | 40 | Hare et al. (2004) | Yukon | Yes |
| Beta | 212892 | Bow | arrow shaft with point | 360 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 216916 | Bow | self bow | 340 | 50 | Andrews, MacKay, and Andrew (2012); Andrews, Mackay, Andrew, Stephenson, et al. (2012) | Northwest Territories | Yes |
| Beta | 227524 | Bow | arrow shaft | 340 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 240097 | Bow | complete arrow shaft with fletching | 340 | 40 | Alix et al. (2012); Andrews, MacKay, and Andrew (2012); Andrews, Mackay, Andrew, Stephenson, et al. (2012) | Northwest Territories | Yes |
| Beta | 224141 | Bow | arrow shaft | 290 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 224142 | Bow | arrow shaft | 290 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 240096 | Bow | distal arrow shaft fragment | 270 | 40 | Alix et al. (2012); Andrews, MacKay, and Andrew (2012); Andrews, Mackay, Andrew, Stephenson, et al. (2012) | Northwest Territories | Yes |
| Beta | 274210 | Bow | arrow shaft | 250 | 40 | Hare et al. (2012) | Yukon | Yes |
| Beta | 152445 | Bow | complete arrow shaft | 190 | 40 | Hare et al. (2004) | Yukon | Yes |
| Beta | 224136 | Bow | arrow shaft | 150 | 50 | Hare et al. (2012) | Yukon | Yes |
| Beta | 140625 | Bow | complete arrow shaft  | 90 | 40 | Hare et al. (2004) | Yukon | Yes |
| Beta | 240098 | Atlatl | distal dart shaft | 2410 | 40 | Andrews, MacKay, and Andrew (2012); Andrews, Mackay, Andrew, Stephenson et al. (2012) | Northwest Territories | No(unsure if dart) |
| Beta | 256356 | Atlatl | dart shaft fragment | 2350 | 40 | Andrews, MacKay, and Andrew (2012); Andrews, Mackay, Andrew, Stephenson, et al. (2012) | Northwest Territories | No (unsure if dart) |
| Beta | 240099 | Atlatl | dart foreshaft | 2310 | 40 | Andrews, MacKay, and Andrew (2012); Andrews, Mackay, Andrew, Stephenson et al. (2012) | Northwest Territories | No (unsure if dart) |
| Beta | 136341; 140630 | Bow | arrow shaft | 3510; 3600 | 70; 40 | Hare et al. (2004) | Yukon | No (unsure if arrow) |