

Barrow Area Information Database (BAID) Data Collection Form

BAID includes information about research sites, instrumentation and science infrastructure in the Barrow area dating back to 1945. For more information visit: <http://baidims.org>

Please complete the following to the best of your ability. Some fields may not apply. We can provide Differential GPS support if needed during the Summer field season. Contact us at Barrow in lab 219 or 852-4501 and via nunatech@usa.net or ctweedie@utep.edu during the off season.

SITE NAME:

Enter the name of the research instrument, transect, plot, monitoring site, ground truth site, etc.

INSTRUMENTATION PRESENT (Circle one): Yes / No

SCIENCE INFRASTRUCTURE TYPE (Circle one):

- | | |
|----------------|----------------|
| Not applicable | Communications |
| Tower | Chamber Base |
| Mast | Platform |
| Power | Deck |
| Boardwalk | Other: _____ |

START YEAR: _____

END YEAR: _____

DISCIPLINE (Circle one):

- | | | |
|------------------------|--------------------------------------|--------------------|
| Archaeology | Permafrost and Periglacial Processes | Cryosphere |
| Atmospheric Physics | Plant Ecology | Human Dimensions |
| Biogeochemical Cycling | Plant Ecophysiology | Hydrosphere |
| Climatology | Plant-Animal Interactions | Land Surface |
| Coastal Processes | Remote Sensing | Oceans |
| Hydrology | Sea Ice Processes | Paleoclimate |
| Limnology | Agriculture | Solid Earth |
| Mammalogy | Atmosphere | Logistics |
| Ornithology | Biosphere | Telecommunications |
| Pedology | Climate Indicators | Other: _____ |

INITIATIVE (Circle one):

- | | | |
|---------------|----------------------|---------------|
| Ameriflux | ESRL (formerly CMDL) | SNACS |
| AOOS | FAA | SNOWNET |
| ARCSS / CALM | GTN-P | SpecNet |
| ARM | IBP | SuomiNet |
| BAID | Independent | USGS |
| BASC | IPY | UIC |
| Beringia | ITEX | USFWS |
| BigFoot | LTER | UV Monitoring |
| Biocomplexity | NESDIS | Other: _____ |
| CRREL | NWS | |
| EPSCor | RATE | |

FUNDING (Include agency or initiative acronym for primary funding source.) _____

PROJECT WEB SITE: _____

RESEARCHER 1: _____ **EMAIL:** _____

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RESEARCHER 1: _____ **EMAIL:** _____

RESEARCHER 1: _____ **EMAIL:** _____

REGION (Circle one): Atqasuk, Barrow, Barrow Environmental Observatory, Beaufort Sea, Chukchi Sea, Elson Lagoon, Ivotuk,

Other: _____

KEYWORDS: _____

PICTURE	PICTURE DATE

** If UTEP provided DGPS support, the section below will be completed for you.*

LATITUDE (decimal degrees preferred)	LONGITUDE (decimal degrees preferred)	SOURCE (Handheld GPS, DGPS, imagery, Google Earth, Google Maps)

Need Help? Coordinate conversion tools: <http://www.gps2cad.com/coordtrans/coordconvert.aspx>

YEAR LOCATION RECORDED: _____

This information also available in a spreadsheet template at: <http://baidims.org/dgps-support-1>