Alaska Center for Conservation Science
University of Alaska Anchorage

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www.alaskabeeatlas.org

ALASKA BEE ATLAS

AK Bee Atlas Survey Form 2023

Survey Date (day-month-yy): Survey Type: Bowls / BVT / Net Capture

Site Information *the 'site' is composed of the traps and a 100m buffer radius in the same habitat*

Site Name:

Please use: Sampling Grid ID–Your Initials & Year–Sequental Letter (e.g. B7–JF22–A; B7–JF22–B)
The sampling grid can be found on the Alaska Bee Atlas website. Multiple sites can be sampled within the same grid, please use a new squential letter for each new site.

Lat. (dd): N **Elevation:** m / ft **Trap time length:** hrs

Lon. (dd): W **Locality description:**

Weather *avg. over sampling time frame*

Daytime high air temp.:

Cloud cover %: Sunny Mostly Sunny Cloudy Partly Sunny

Wind: none calm (1-3 mph) light breeze (4-7 mph) gentle breeze (8-12 mph)

Habitat Information

Please take a photo of the habitat with the traps or the netting area.

General Habitat/Landform Type:

Agriculture	Alpine	Grassland	Dunes	Coastal beach
Developed/Roadside	Arctic	Meadow	Marsh/Bog	Floodplain
City/Village	Forest margin	Shrub/Scrub	Lake	Post-Burn
Garden/Park	Woodland/Forest	Bluff	River/Stream	

other description:

The vegetation of the sampling area is primarily composed of (pick ONE):

Conifer tree	Tall shrub (>1.5 m)	Low shrub (0.2-1.5 m)	Grass/Sedge	Forbs
Broadleaf tree	Barren ground	Dwarf shrub (<20 cm)	Moss/Lichen	

Vegetation Classification (optional) Viereck or NVCS:

Floral Resources

How many different flower species do you see in the survey area?

1 2 3 4 5 6 7 to 9 10 to 12 13 to 15 >15

Flowers observed within the site. List as many blooming plants as you can within the survey area. List the most abundant plants in descending order. If a plant is unknown, take pictures of the flowers & leaves, record the photo numbers, then record 'Plant 1' as the name. Continue on other side if needed. *If a pollinator was observerved, record the type of floral visitor (bee, fly, bumble bee, bettle, or butterfly) if you see them on the*

Common Name or	Scientific Name	Photo #	Floral Visitor

Cut Out Labels *PENCIL ONLY* Sampling method: BOWL, BVT, NET

NOTE: Each sampling methods will have its own respective specimen cup.

Cut out this label and place it *inside* the sample cup. Follow this template for additional labels.

Date (dd-month-yy):	Date (dd-month-yy):	Date (dd-month-yy):
Site Name:	Site Name:	Site Name:
Collector Name:	Collector Name:	Collector Name:
Sampling Method:	Sampling Method:	Sampling Method:

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Flowers observed within the site continued from page 1. Use an additional sheet if needed.

Common Name	Scientific Name	Photo #	Floral Visitor

Notes or Site Sketch: (optional) sketch the site with transect line of traps and other helpful features to help retrieve bowls and display the site.