

# Alaska Natural Heritage Program

## Conservation Status Report

---

### *Bombus kluanensis* Williams & Cannings, 2016

**Common Name:** None.

<b>ELCODE:</b> N/A	<b>Taxonomic Serial No.:</b> N/A
--------------------	----------------------------------

*Synonyms:* None.

*Taxonomy Notes:* *B. kluanensis* is a new species proposed by Williams et al. (2016) on the basis of molecular and morphological data. It is most similar to *B. neoboreus*.

**Report last updated** – June 12, 2017

---

### Conservation Status

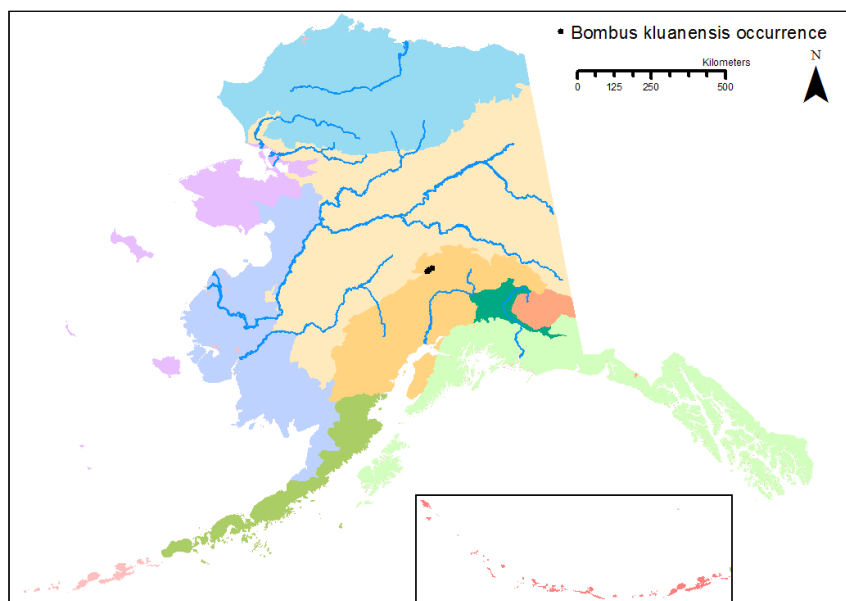
G1S1	ASRS: not yet ranked
------	----------------------

### Occurrences, Range

*Number of Occurrences:* 3; number of museum records: 3 (University of Alaska Museum Insect Collection [U. S. National Park Service catalog=DENA 40489, DENA 40487, DENA 40488]).

*AK Range Extent:* 18 km<sup>2</sup>; 4-km<sup>2</sup> grid cells: 3; currently only known from Denali National Park in Alaska.

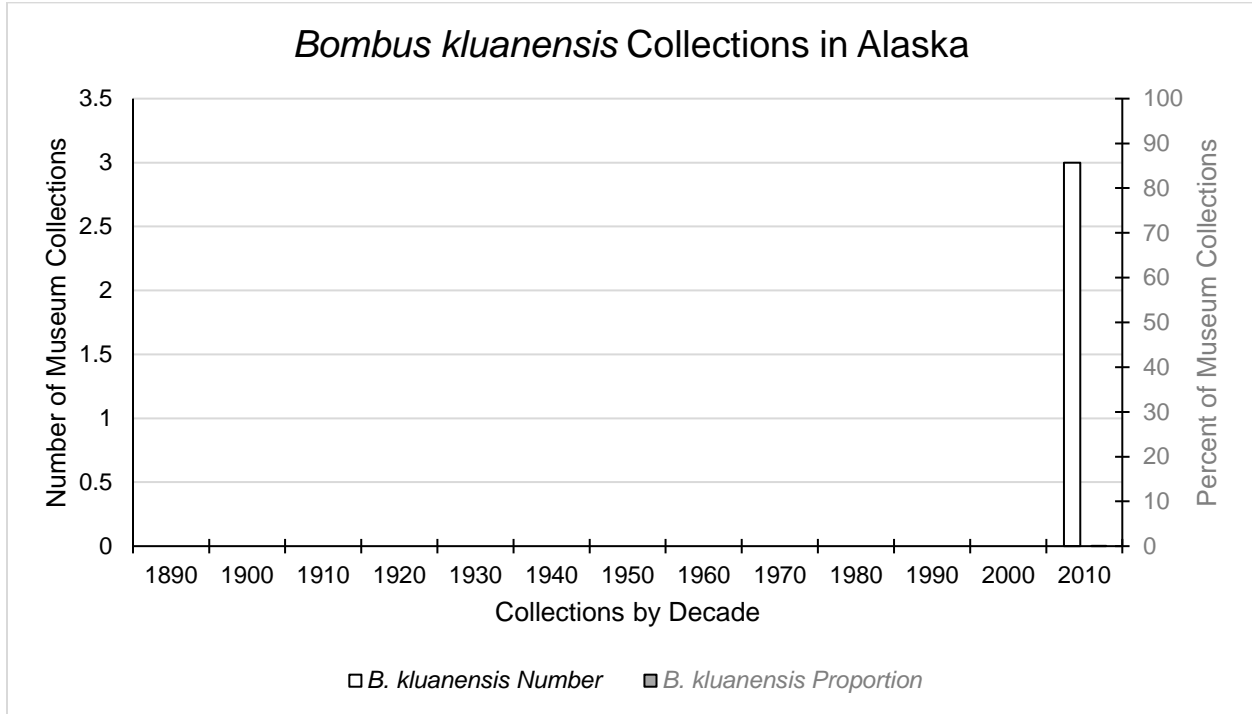
*North American Distribution:* Denali National Park and St. Elias Range of south west Yukon Territory.



## Trends

*Short-term:* Unknown, insufficient data.

*Long-term:* Unknown, insufficient data.



## Threats

*Scope and Severity:* Unknown.

*Ecological Integrity of Occurrences:* Denali National Park has high intactness and ecological integrity.

## Ecology

*Habitat:* Tundra, alpine.

*Known Alaskan Floral Associates:* unknown

*Nesting behavior:* Unknown.

*Parasitism:* Unknown.

*Intrinsic Vulnerability:* Unknown.

## Literature

Woodard, H. (Feb. 28, 2017). Personal communication, email of collection data.

University of Alaska Museum Insect Collection. <http://dx.doi.org/doi:10.7299/X75D8S0HUAM>  
 Insect Collection. (Records Accessed 24th February 2017).