Kansas State University Herbarium (KSC)

Data licensing, publication, and uses

These are guidelines, not a legal document.

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We have invested much time and resources into collecting, curating, and digitizing these specimens and their data. Users of these data agree to acknowledge and cite their source in communications or publications.

Example citations:

Aggregated data

Format: Biodiversity occurrence data published by: <List of Collections> (Accessed through Great Plains Herbaria Data Portal, https://ngpherbaria.org/portal/collections/index.php, [date]) <u>Example</u>:

Biodiversity occurrence data published by: Kansas State University Herbarium and New York Botanical Garden (Accessed through Great Plains Herbaria Data Portal, https://ngpherbaria.org/portal/collections/index.php, 2024-03-21)

Single dataset

Format with DOI: [dataset name] from [data publisher]. http://dx.doi.org/ [DOI of dataset] (accessed on [date]).

Format without DOI: [dataset name] from [data publisher]. [link to dataset] (accessed on [date]).

<u>Example</u>: Vascular Plant Collection from the Kansas State University Herbarium. https://ngpherbaria.org/portal/collections/misc/collprofiles.php?collid=### (accessed on 21 Mar 2024).

Single specimen or observation record

Format: [record id], [dataset name] from [data publisher]. [link to dataset] (accessed on [date]). <u>Example</u>: KSC000007654, Reed Bryophyte Collection from the Kansas State University Herbarium.

https://bryophyteportal.org/portal/collections/individual/index.php?occid=####### (accessed on 21 Mar 2024).

All the elements for a citation can be found in the Darwin Core fields for each record:

- [data publisher]: in institutionCode (and rightsHolder). In this case, this is "the Kansas State University Herbarium".
- [dataset name]: in datasetName. This is also the title of the dataset on its repository page.
- [link to dataset]: in datasetID. This link redirects to the repository page of the dataset.
- [record id]: in catalogNumber. If no catalog number is available, use occurrenceID.

Questions about data citation and use may be directed to herbarium@ksu.edu.

Adapted from:

Consortium of Northern Great Plains Herbaria, Guidelines for Acceptable Use of Data,

https://ngpherbaria.org/portal/includes/usagepolicy.php

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Global Biodiversity Information Facility (GBIF), Data User Agreement,

<u>https://www.gbif.org/terms/data-user</u> and Citation Guidelines, <u>https://www.gbif.org/citation-guidelines</u>

University of Kansas Biodiversity Institute and Natural History Museum Data Publication & Use Norms, https://biodiversity.ku.edu/data-publication-use