

Metadata for file beaver_site_height_data_2015_2019.csv

Description of column headings for data on heights of willows on sites with beaver dams. Procedures for data collection in experimental plots were described in Bilyeu, D. M., D. J. Cooper, and N. T. Hobbs. 2008. Water tables constrain height recovery of willow on Yellowstone's northern range. Ecological Applications 18:80-92. Note that willow species were not recorded for this dataset.

Column name	Description
Year	Year that height measurement was taken
willid	Plant id number
site	Site code. See site code.pdf for locations.
site_full	Identification code for site including site abbreviation and treatment code. Treatment codes are given in the treat row above. Site codes and their spatial coordinates are given in the document "Site Locations.pdf".
season	Season when height measurement was taken. Fall = end of growing season.
treat	Code indicating this was a beaver occupied site
height	Length of tallest stem in cm.
willid_full	Identification code for an individual plant. Components are site-treatment-plant number. For example eb1-cc-614 is plant number 614 in the control plot of site eb1. Treatment codes are given below. Site codes and their spatial coordinates are given in the document "Site Locations.pdf".
exp	Indicator variable for membership in experiment = 1 if a experimental plot and 0 otherwise.
dam	Indicator variable for dam = 1 if a dammed plot and 0 otherwise.
browse	Indicator variable for browsed = 1 if unfenced or observational plot, 0 otherwise.
beaver_status	bv if site occupied by beaver
beaver_year	last year site was observed