

Beaver Restoration Model Dashboards Quick Guide

Navigation / Data Selection

(Recommended 1 selection at a time)

Menu & Links to BRAT Resources

The dashboard features a top navigation bar with filters for HUC-6 (Basin), HUC-8 (Subbasin), HUC-10 (Watershed), HUC-12 (Subwatershed), County, USFS Ranger District, BLM Office, and WMA Boundaries. A 'Primary Model' dropdown is set to 'BRAT Dam Capacity Model'. On the left, a 'Layer Visibility' panel lists various data layers with 'On/Off' toggles. The central map shows a color-coded watershed model of Montana. On the right, two bar charts display 'Building Capacity Dam Count' (1.1M) and 'Building Capacity Surveyed Dam Count' (25,554). Both charts use five categories: None, Rare, Occasional, Frequent, and Pervasive. A 'Zoom in/out' control is located at the bottom right of the map area.

Recommended Workflow

1. Make a single Navigation / Data filter selection from one of the menu options / at the top. Multiple selections may cause delays.
2. View quick statistics in the charts at the right for the selection that was made.
3. Turn on data layers of interest in the Layer Visibility menus at the left. Only a single model output layer is visible at a time as layers are stacked so only the uppermost layer that is turned on can be seen if multiple layers are turned on. Zoom in until 2 km / 2 mi or smaller is displayed on lower left scale bar to see these on the map. Turn on the Legend under the Additional Tools menu to see definitions of map symbols for the various layers.

Notes:

1. The Navigation / Map Reset button at the lower right will clear any filters or selections made and return the dashboard to its original state.
2. Some data layers may draw slowly regardless of the browser being used, but performance seems to be best with Microsoft Edge.

Data Selected Stats Tab
 Primary Model / Output Guide Tab
 Navigation / Map Reset