

Soil Map—Malheur County, Oregon, Northeastern Part; and Malheur County, Oregon, Northern Part  
(BRH-2026-016 Boyle)

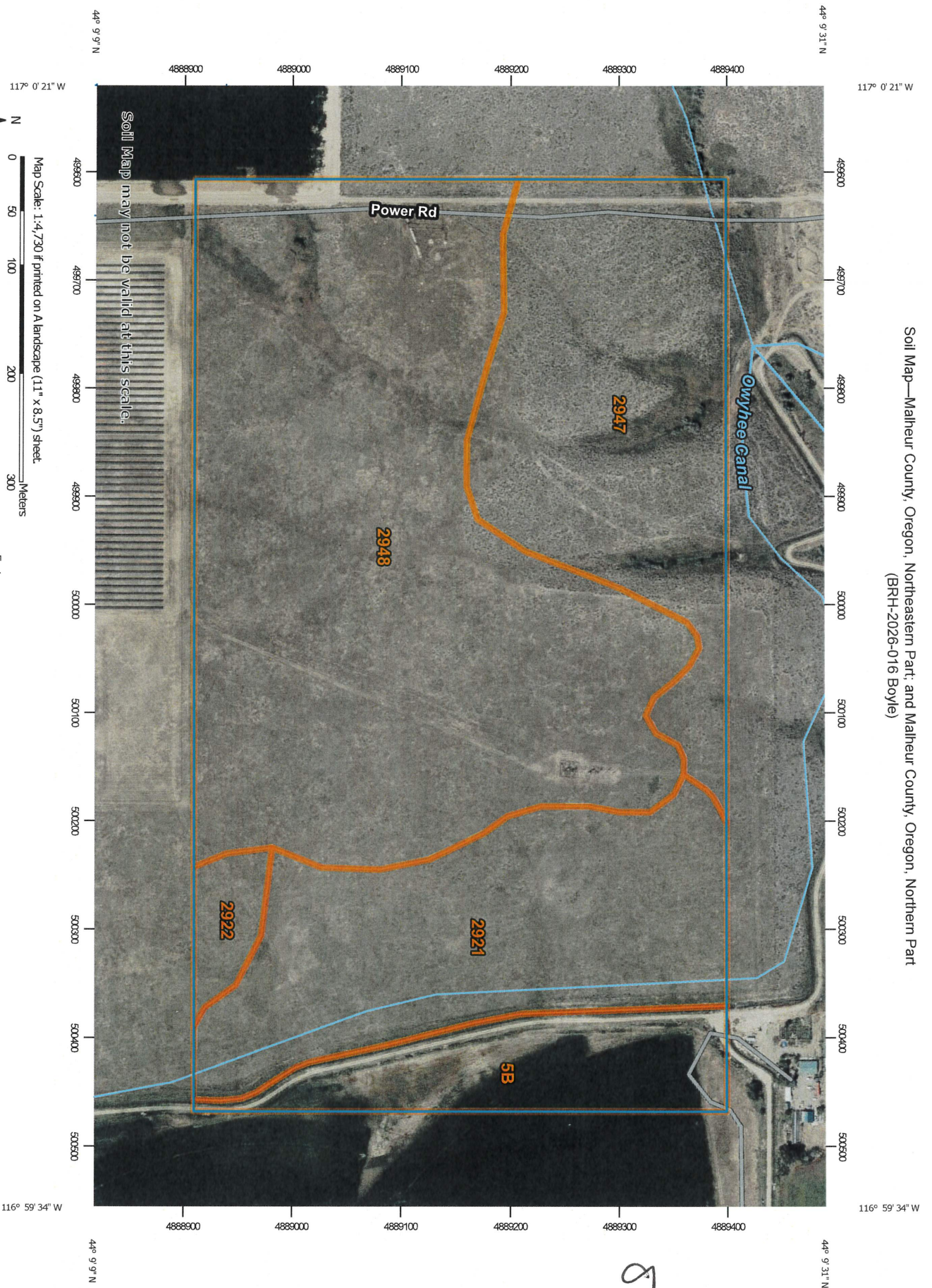


EXHIBIT #

6

## MAP INFORMATION

ranging from 1:20,000 to 1:24,000.

Warning: Soil Map may not be valid at this scale

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Malheur County, Oregon, Northeastern Part

Survey Area Data: Version 21, Sep 10, 2025

Soil Survey Area: Malheur County, Oregon, Northern Part  
Survey Area Data: Version 7, Sep 11, 2025

Your area of interest (AOI) includes more than one soil survey area. These survey areas may have been mapped at different scales, with a different land use in mind, at different times, or at different levels of detail. This may result in map unit symbols, soil properties, and interpretations that do not completely agree across soil survey area boundaries.

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jul 25, 2020—Jul 26, 2020

| Area of Interest (AOI)                                                              |                        |
|-------------------------------------------------------------------------------------|------------------------|
|  | Area of Interest (AOI) |
| <b>Soils</b>                                                                        |                        |
|  | Soil Map Unit Polygons |
|  | Soil Map Unit Lines    |
|  | Soil Map Unit Points   |
| <b>Special Point Features</b>                                                       |                        |
|  | Blowout                |
|    | Borrow Pit             |
|    | Clay Spot              |
|    | Closed Depression      |
|    | Gravel Pit             |
|    | Gravelly Spot          |
|    | Landfill               |
|    | Lava Flow              |
|    | Marsh or swamp         |
|    | Mine or Quarry         |
|    | Miscellaneous Water    |
|    | Perennial Water        |
|    | Rock Outcrop           |
|    | Saline Spot            |
|    | Sandy Spot             |
|    | Severely Eroded Spot   |
|    | Sinkhole               |
|    | Slide or Slip          |
|    | Sodic Spot             |

## Map Unit Legend

| Map Unit Symbol                           | Map Unit Name                                | Acres in AOI | Percent of AOI |
|-------------------------------------------|----------------------------------------------|--------------|----------------|
| 5B CLASS 4s (irrigated)<br>CLASS 6c (non) | Chilcott silt loam, 2 to 5<br>percent slopes | 8.2          | 7.9%           |
| <b>Subtotals for Soil Survey Area</b>     |                                              | <b>8.2</b>   | <b>7.9%</b>    |
| <b>Totals for Area of Interest</b>        |                                              | <b>104.7</b> | <b>100.0%</b>  |

| Map Unit Symbol                             | Map Unit Name                                  | Acres in AOI | Percent of AOI |
|---------------------------------------------|------------------------------------------------|--------------|----------------|
| 2921 CLASS 3e (irrigated)<br>CLASS 6c (non) | Elijah silt loam, 5 to 8 percent<br>slopes     | 20.9         | 19.9%          |
| 2922 CLASS 4e (irrigated)<br>CLASS 6c (non) | Elijah silt loam, 8 to 12 percent<br>slopes    | 2.0          | 1.9%           |
| 2947 CLASS 4s (irrigated)<br>CLASS 6c (non) | Chilcott loam, moist, 2 to 5<br>percent slopes | 22.1         | 21.1%          |
| 2948 CLASS 3c (irrigated)<br>CLASS 6c (non) | Linkletter silt loam, 0 to 2<br>percent slopes | 51.5         | 49.2%          |
| <b>Subtotals for Soil Survey Area</b>       |                                                | <b>96.4</b>  | <b>92.1%</b>   |
| <b>Totals for Area of Interest</b>          |                                                | <b>104.7</b> | <b>100.0%</b>  |