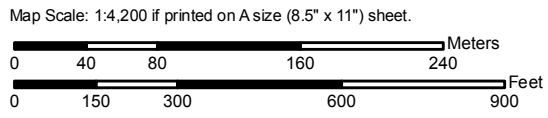
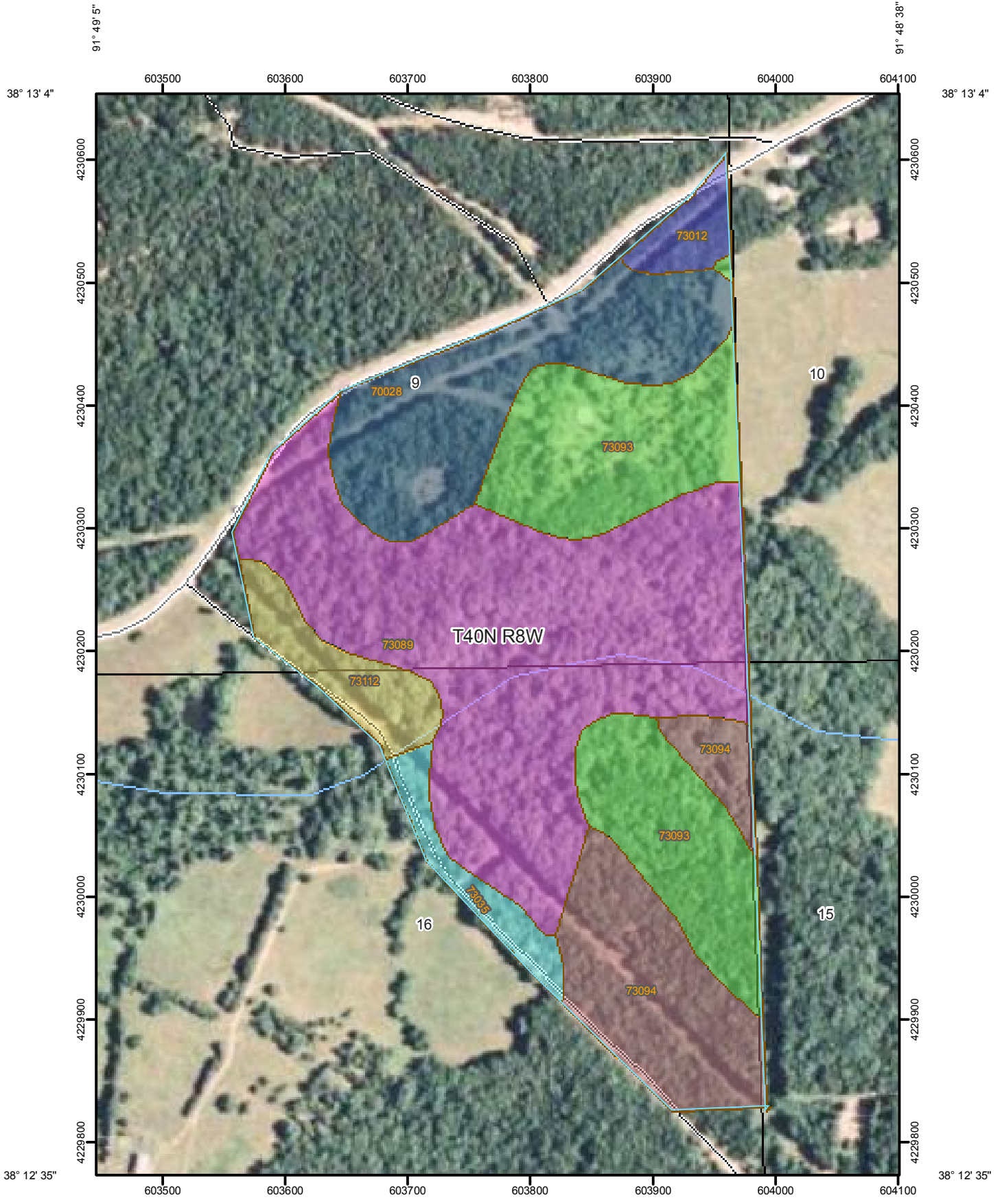



Map Unit Name—Maries County, Missouri  
(MMC45)



## MAP LEGEND


### Area of Interest (AOI)


 Area of Interest (AOI)


### Soils


 Soil Map Units


### Soil Ratings


 Gatewood very gravelly silt loam, 15 to 35 percent slopes, stony


 Gatewood very gravelly silt loam, 8 to 15 percent slopes, stony


 Gravois silt loam, 3 to 8 percent slopes

 Gravois silt loam, 8 to 15 percent slopes

 Gunlock silt loam, 3 to 8 percent slopes


 Moko-Rock outcrop complex, 3 to 15 percent slopes, very stony


 Rueter very gravelly silt loam, 15 to 35 percent slopes, very stony

 Not rated or not available

### Political Features


 Cities

 PLSS Township and Range

 PLSS Section


### Water Features

 Oceans

 Streams and Canals


### Transportation

 Rails

 Interstate Highways

 US Routes

 Major Roads

 Local Roads

## MAP INFORMATION

Map Scale: 1:4,200 if printed on A size (8.5" × 11") sheet.

The soil surveys that comprise your AOI were mapped at 1:24,000.

Please rely on the bar scale on each map sheet for accurate map measurements.

Source of Map: Natural Resources Conservation Service  
Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>  
Coordinate System: UTM Zone 15N NAD83

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

Soil Survey Area: Maries County, Missouri  
Survey Area Data: Version 10, Jun 4, 2009

Date(s) aerial images were photographed: 7/6/2007

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

## Map Unit Name

Map Unit Name— Summary by Map Unit — Maries County, Missouri				
Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
70028	Moko-Rock outcrop complex, 3 to 15 percent slopes, very stony	Moko-Rock outcrop complex, 3 to 15 percent slopes, very stony	7.6	15.7%
73012	Gravois silt loam, 3 to 8 percent slopes	Gravois silt loam, 3 to 8 percent slopes	1.1	2.2%
73035	Gravois silt loam, 8 to 15 percent slopes	Gravois silt loam, 8 to 15 percent slopes	1.4	3.0%
73089	Rueter very gravelly silt loam, 15 to 35 percent slopes, very stony	Rueter very gravelly silt loam, 15 to 35 percent slopes, very stony	19.1	39.5%
73093	Gatewood very gravelly silt loam, 8 to 15 percent slopes, stony	Gatewood very gravelly silt loam, 8 to 15 percent slopes, stony	10.4	21.5%
73094	Gatewood very gravelly silt loam, 15 to 35 percent slopes, stony	Gatewood very gravelly silt loam, 15 to 35 percent slopes, stony	6.6	13.5%
73112	Gunlock silt loam, 3 to 8 percent slopes	Gunlock silt loam, 3 to 8 percent slopes	2.3	4.7%
<b>Totals for Area of Interest</b>			<b>48.4</b>	<b>100.0%</b>

## Description

A soil map unit is a collection of soil areas or nonsoil areas (miscellaneous areas) delineated in a soil survey. Each map unit is given a name that uniquely identifies the unit in a particular soil survey area.

## Rating Options

*Aggregation Method:* No Aggregation Necessary

*Tie-break Rule:* Lower