USGS science for a changing world

U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

# WARM SPRINGS CANYON QUADRANGLE
ARIZONA - COCONINO COUNTY
7.5-MINUTE SERIES

-112.3750° 378000mE -112.2500°
36.7500° 4068000mN 36.7500°
36.6250° 3888000mE 36.6250°
4055000mN
-112.3750° -112.2500°

Judd Tank
White Sage Flat
RYAN RD
Suicide Ridge
Warm Springs Canyon
Jacob Canyon Tank
JACOB CANYON
Jacob Canyon
Snake Gulch
Buck Ridge Point
Buck Lake
Buck Ridge
Warm Springs Canyon
Warm Springs
Ryan
Warm Springs Point
KAIBAB NATIONAL FOREST
Warm Springs Lake
Fracas Canyon
Lambs Lake
Kaibab Plateau
Oak Spring
North Fork Oak Canyon
North Oak Points
Oak Canyon
South Fork Oak Canyon
Middle Oak Point
Fracas Canyon Tank
Tilton Springs
South Oak Points
Moquitch Canyon
North Fork Moquitch Canyon
South Fork Moquitch Canyon
Moquitch Spring
Moquitch Point
Little Mtn
Mangum Springs
Mangum Canyon
Naile Point
Alt 89

## Produced by the United States Geological Survey

North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid:Universal Transverse Mercator, Zone 12S

This map is not a legal document. Boundaries may be generalized for this map scale. Private lands within government reservations may not be shown. Obtain permission before entering private lands.

| | |
|---|---|
| Imagery | NAIP, June 2015 - August 2015 |
| Roads | U.S. Census Bureau, 2018 |
| Roads within US Forest Service Lands | FSTopo Data with limited Forest Service updates, 2014 - 2018 |
| Names | GNIS, 1980 - 2014 |
| Hydrography | National Hydrography Dataset, 2002 - 2017 |
| Contours | National Elevation Dataset, 1999 |
| Boundaries | Multiple sources; see metadata file 2016 - 2017 |
| Public Land Survey System | BLM, 2017 |
| Wetlands | FWS National Wetlands Inventory Not Available |

MN
GN
10°58'
195 MILS
0°47'
14 MILS
UTM GRID AND 2017 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
UF
Grid Zone Designation
12S

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 500 0 METERS 1000 2000
1 0.5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
FEET

CONTOUR INTERVAL 40 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is draft version 0.6.18

ARIZONA
QUADRANGLE LOCATION

ADJOINING QUADRANGLES
1 White Sage Flat
2 Le Fevre Ridge
3 Cooper Ridge
4 Toothpick Ridge
5 Jacob Lake
6 Sowats Spring
7 Big Springs
8 Telephone Hill

ROAD CLASSIFICATION
Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
4WD
Interstate Route
US Route
State Route
FS Primary Route
FS Passenger Route
FS High Clearance Route

Check with local Forest Service unit for current travel conditions and restrictions.

## WARM SPRINGS CANYON, AZ
2018

NSN 7643016355035
NGA REF NO. USGSX24K474481