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

The National Map US Topo

BLACKWATER QUADRANGLE
ARIZONA-PINAL CO.
7.5-MINUTE SERIES

SAN TAN VALLEY
COOLIDGE
Blackwater
CASA GRANDE RUINS NATIONAL MONUMENT

Mineral Butte
Twin Buttes
Walker Butte
Cholla Mtn

Gila River
Blackwater Lateral
Little Gila River
McClellan Wash
N Side Canal

W BUTTE CREEK BLVD
N EDWARDS RD
E HUNT HWY
E ARIZONA FARMS RD
N APOLLO DR
E OASIS BLVD
N SUNRISE CIR
E SUNRISE CIR
S WALKER GRANITE RD
W HUHUKAM RD
W BUTTERFIELD RD
W BURRIDGE ST
N SKOUSEN RD
N GLEDHILL
N TAMARACK RD
N WINDMILL RD
W ARROW WEED RD
N PRESBYTERIAN CHURCH RD
N PEACH TREE RD
N SPARROW RD
N QUAIL RD
E BLACKWATER SCHOOL RD
W SQUAW BUSH RD
W DOVE RD
E DOVE RD
N TOKI RD
N KENWORTHY RD
CHIN RD
N ARIZONA BLVD
E CLARK FARMS RD
E REYNOLDS RD
E PATTEE RD
N NAFZIGER RD
N CHRISTENSEN RD
N SIGNAL PEAK RD
AZ-87
AZ-287

111°37'30" 790 000 FEET 42 000mE 43 44 45 35' 46 47 48 49 32'30" 50 51 820 000 FEET 52 53 111°30'
33°07'30" 36 65 000mN 64 63 62 61 5' 60 59 58 57 2'30" 56 55 54 53 730 000 FEET 52 33°00'
770 000 FEET

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
10 000-foot ticks: Arizona Coordinate System of 1983 (central zone)

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 2013
Roads.....HERE, ©2013
Names.....GNIS, 2013
Hydrography.....National Hydrography Dataset, 2013
Contours.....National Elevation Dataset, 2002
Boundaries.....Multiple sources; see metadata file 1972 - 2014
Public Land Survey System.....BLM, 2011

MN GN 10° 29' 186 MILS 0° 18' 5 MILS
UTM GRID AND 2014 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID: VB
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 20 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 0.6.16

ARIZONA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
4WD
Interstate Route
US Route
State Route

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES
1 Chandler Heights
2 Sacaton NE
3 Magma
4 Sacaton
5 Florence
6 Casa Grande East
7 Coolidge
8 Valley Farms

BLACKWATER, AZ
2014

NSN. 7643016353742
NGA REF NO. USGSX24K4266