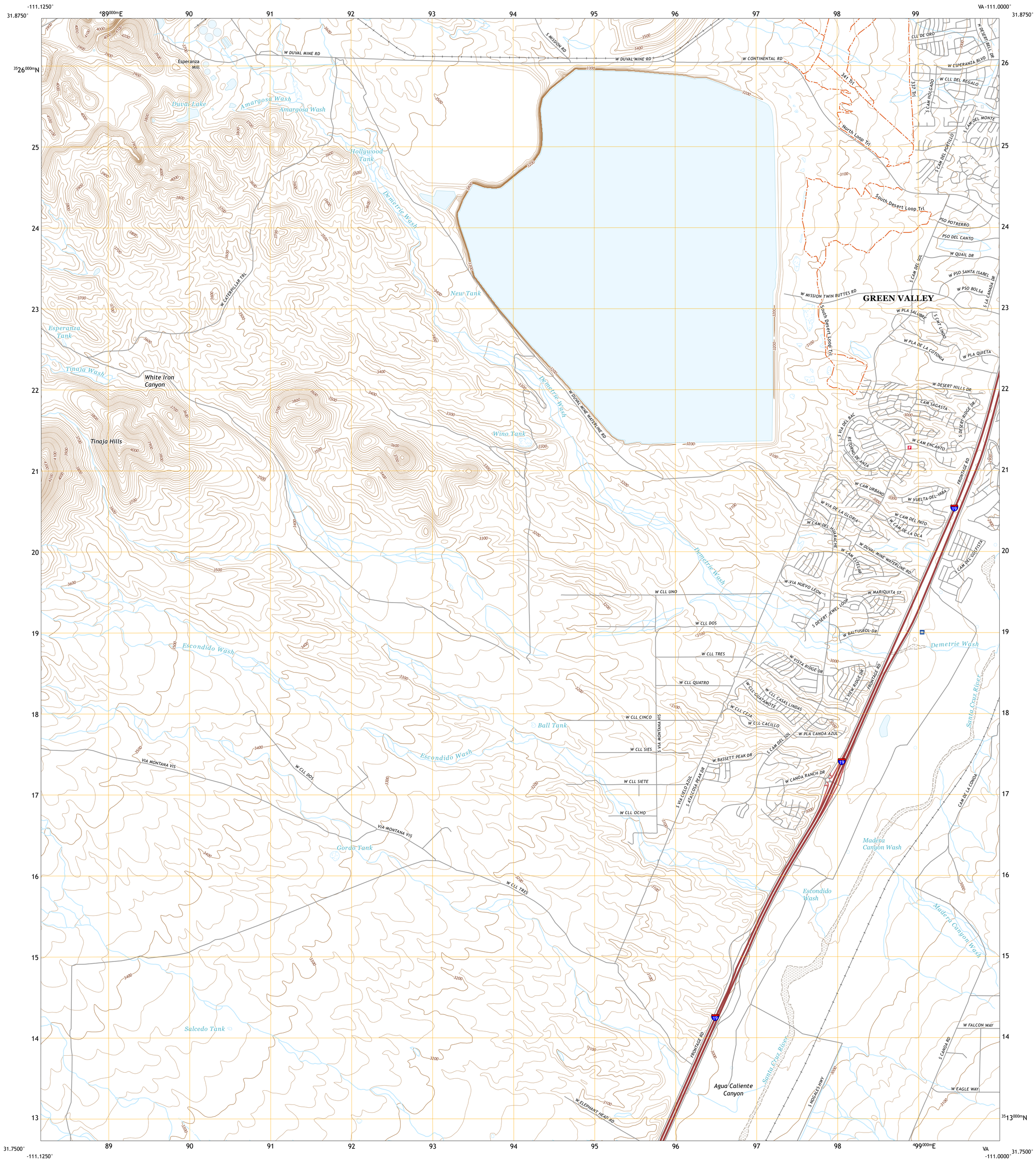
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map
US Topo

ESPERANZA MILL QUADRANGLE
ARIZONA - PIMA COUNTY
7.5-MINUTE SERIES



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 12R

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 2019 - June 2019
Roads.... U.S. Census Bureau, 2016 - 2018
Names....GNIS, 1980 - 2021
Hydrography....National Hydrography Dataset, 2004 - 2019
Contours....National Elevation Dataset, 2003
Boundaries....Multiple sources; see metadata file 2019 - 2021
Public Land Survey System....BLM, 2017
Wetlands....FWS National Wetlands Inventory Not Available

MN
GN
9°40'
172 MILS
0°2'
1 MILS
UTM GRID AND 2019 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

SCALE 1:24 000

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

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.

ARIZONA
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES

1 Samaniego Peak
2 Twin Buttes
3 Sahuarita
4 Batamote Hills
5 Green Valley
6 Saucito Mountain
7 Amado
8 Mount Hopkins

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

ESPERANZA MILL, AZ
2021

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