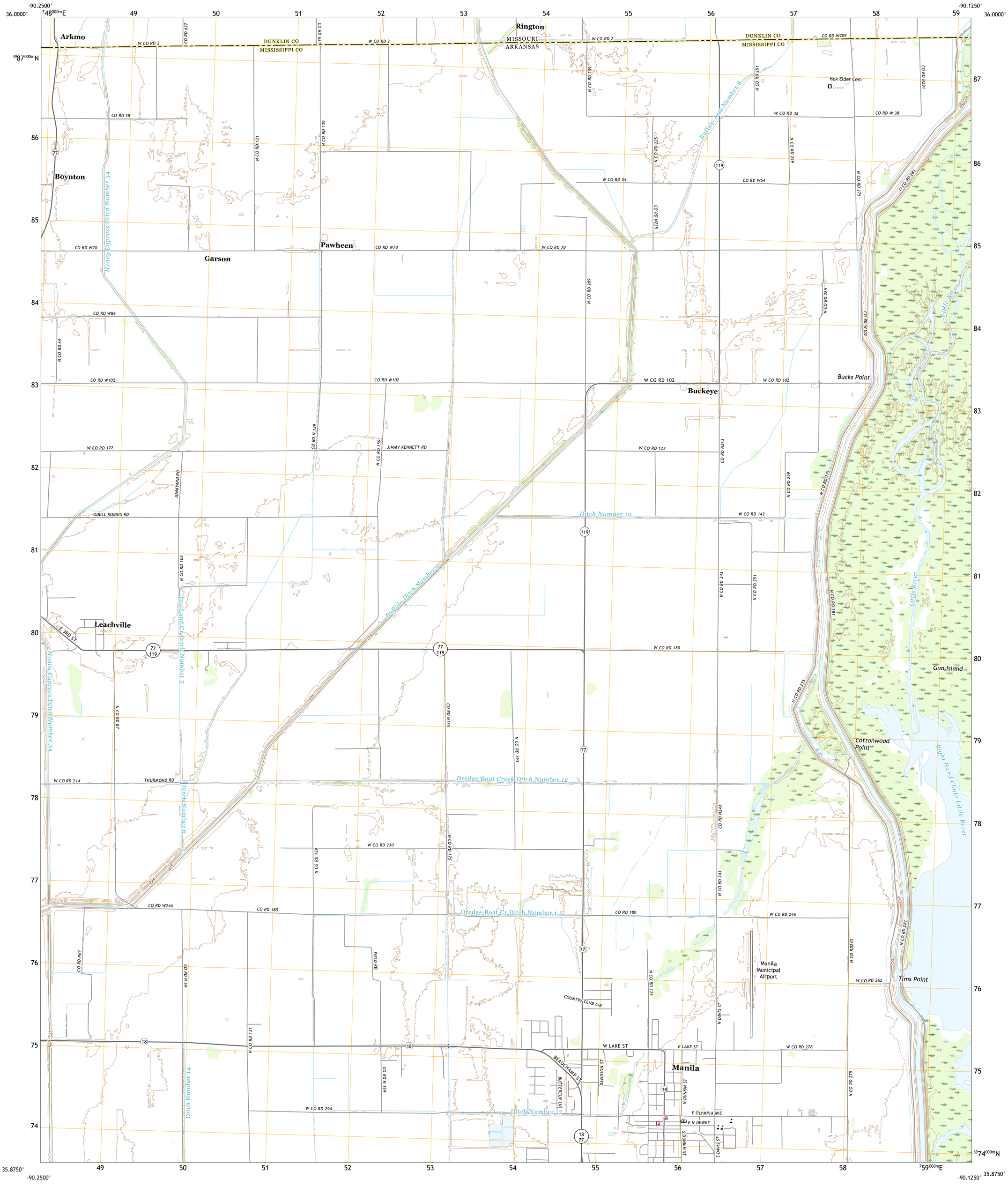
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

MANILA NORTH QUADRANGLE
ARKANSAS - MISSOURI
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 15S

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 2016 - November 2017
Roads	U.S. Census Bureau, 2016 - 2017
Names	GNIS, 1980 - 2020
Hydrography	National Hydrography Dataset, 2002 - 2019
Contours	National Elevation Dataset, 2016
Boundaries	Multiple sources; see metadata file 2018
Public Land Survey System	BLM, 2017 - 2018
Wetlands	FWS National Wetlands Inventory 1974 - 2013

MN
GN
1°26′
25 MILS
1°39′
29 MILS

UTM GRID AND 2019 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000 - m Square ID
YV
Grid Zone Designation 15S

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 5 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

ARKANSAS
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES

1 Cardwell
2 Arbyrd
3 Hornersville
4 Leachville
5 Half Moon
6 Caraway
7 Manila South
8 Dell

ROAD CLASSIFICATION

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

MANILA NORTH, AR, MO
2020

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