## **2023** Mississippi NAIP

(National Agriculture Imagery Program)

- 60 cm (~ 2ft)
- Ortho Rectified 3-Band Compressed County Mosaics

**Abstract:** This data set contains imagery from the National Agriculture Imagery Program (NAIP). The NAIP acquires digital ortho imagery during the agricultural growing seasons in the continental U.S. A primary goal of the NAIP program is to enable availability of ortho imagery within one year of acquisition. The NAIP provides 60-centimeter ground sample distance (GSD) ortho imagery rectified to a horizontal accuracy within +/- 4 meters of reference digital ortho quarter quads (DOQQ's) from the National Digital Ortho Program (NDOP) or from the National Agriculture Imagery Program (NAIP). The tiling format of NAIP imagery is based on a 3.75' x 3.75' quarter quadrangle with a 300-pixel buffer on all four sides. The NAIP imagery is formatted to the UTM coordinate system using the North American Datum of 1983 (NAD83). The NAIP imagery may contain as much as 10% cloud cover per tile. This file was generated by compressing NAIP imagery that cover the county extent. Two types of compression may be used for NAIP imagery: MrSID and JPEG 2000. The target value for the compression ratio is 40:1 for imagery. For further information concerning the NAIP, visit: www.apfo.usda.gov

Each county packet contains a shapefile of Photo Dates - (IDATE attribute)

**DOQQ Source Date:** July – October 2023

Filenames: (County files ~ 600 MB / Statewide ~ 43 GB)

<countyname>\_NAIP\_2023.sid - County mosaic image

<countyname>\_NAIP\_2023.sdw - Mosaic world reference file

## **Delivery Options:**

1. Download the **county** files **<countyname>\_NAIP\_2023.zip** from the link→:



2. Entire state on <u>your</u> external USB 2.0 or higher hard drive, send drive to:

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