



DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS, SAVANNAH DISTRICT
4751 BEST ROAD, SUITE 140
COLLEGE PARK, GEORGIA 30337

CESAS-RDP

August 1, 2024

MEMORANDUM FOR RECORD

SUBJECT: US Army Corps of Engineers (Corps) Pre-2015 Regulatory Regime
Approved Jurisdictional Determination in Light of *Sackett v. EPA*, 143 S. Ct. 1322
(2023),¹ SAS-2024-00400

BACKGROUND. An Approved Jurisdictional Determination (AJD) is a Corps document stating the presence or absence of waters of the United States on a parcel or a written statement and map identifying the limits of waters of the United States on a parcel. AJDs are clearly designated appealable actions and will include a basis of JD with the document.² AJDs are case-specific and are typically made in response to a request. AJDs are valid for a period of five years unless new information warrants revision of the determination before the expiration date or a District Engineer has identified, after public notice and comment, that specific geographic areas with rapidly changing environmental conditions merit re-verification on a more frequent basis.³ For the purposes of this AJD, we have relied on Section 10 of the Rivers and Harbors Act of 1899 (RHA),⁴ the Clean Water Act (CWA) implementing regulations published by the Department of the Army in 1986 and amended in 1993 (references 2.a. and 2.b. respectively), the 2008 *Rapanos-Carabell* guidance (reference 2.c.), and other applicable guidance, relevant case law and longstanding practice, (collectively the pre-2015 regulatory regime), and the *Sackett* decision (reference 2.d.) in evaluating jurisdiction.

This Memorandum for Record (MFR) constitutes the basis of jurisdiction for a Corps AJD as defined in 33 CFR §331.2. The features addressed in this AJD were evaluated consistent with the definition of "waters of the United States" found in the pre-2015 regulatory regime and consistent with the Supreme Court's decision in *Sackett*. This AJD did not rely on the 2023 "Revised Definition of 'Waters of the United States,'" as amended on 8 September 2023 (Amended 2023 Rule) because, as of the date of this decision, the Amended 2023 Rule is not applicable in Georgia due to litigation.

¹ While the Supreme Court's decision in *Sackett* had no effect on some categories of waters covered under the CWA, and no effect on any waters covered under RHA, all categories are included in this Memorandum for Record for efficiency.

² 33 CFR 331.2.

³ Regulatory Guidance Letter 05-02.

⁴ USACE has authority under both Section 9 and Section 10 of the Rivers and Harbors Act of 1899 but for convenience, in this MFR, jurisdiction under RHA will be referred to as Section 10.

CESAS-RDP

SUBJECT: Pre-2015 Regulatory Regime Approved Jurisdictional Determination in Light of *Sackett v. EPA*, 143 S. Ct. 1322 (2023), SAS-2024-00400

1. SUMMARY OF CONCLUSIONS.

- a. Provide a list of each individual feature within the review area and the jurisdictional status of each one (i.e., identify whether each feature is/is not a water of the United States and/or a navigable water of the United States).

Name of Aquatic Resource	JD or Non-JD	Section 404/Section 10
Wetland 01	Non-JD	N/A
Wetland 06	Non-JD	N/A
Wetland 09	Non-JD	N/A
Wetland 10	Non-JD	N/A
Wetland 11	Non-JD	N/A

2. REFERENCES.

- a. Final Rule for Regulatory Programs of the Corps of Engineers, 51 FR 41206 (November 13, 1986).
- b. Clean Water Act Regulatory Programs, 58 FR 45008 (August 25, 1993).
- c. U.S. EPA & U.S. Army Corps of Engineers, Clean Water Act Jurisdiction Following the U.S. Supreme Court's Decision in *Rapanos v. United States & Carabell v. United States* (December 2, 2008)
- d. *Sackett v. EPA*, 598 U.S. ___, 143 S. Ct. 1322 (2023)

3. REVIEW AREA.

- A. Project Acreage: ~1,100 acres
- B. Center Coordinates of the Project Site:
Latitude: 31.4274 Longitude: -84.1296
- C. Nearest City or Town: Putney
- D. County: Mitchell
- E. State: Georgia
- F. Other Associated Jurisdictional Determinations (including outcomes): N/A.
- G. Any additional, relevant site-specific information: The site figures exhibit numerous non-natural/artificial hydrology features throughout the property (including wet areas delineated as "other features", which receive excess water from the on-site drip sprinkler and large pivot irrigation system). This property is bisected (north-to-south) by US Highway 19 and CSX railroad and is bordered to the west by the Flint River. The site contains a few mapped (slowly permeable) Grady soils (reference Fig. 3-Site Soils Map).

CESAS-RDP

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4. NEAREST TRADITIONAL NAVIGABLE WATER (TNW), INTERSTATE WATER, OR THE TERRITORIAL SEAS TO WHICH THE AQUATIC RESOURCE IS CONNECTED: N/A.
5. FLOWPATH FROM THE SUBJECT AQUATIC RESOURCES TO A TNW, INTERSTATE WATER, OR THE TERRITORIAL SEAS: N/A.
6. SECTION 10 JURISDICTIONAL WATERS⁵: Describe aquatic resources or other features within the review area determined to be jurisdictional in accordance with Section 10 of the Rivers and Harbors Act of 1899. Include the size of each aquatic resource or other feature within the review area and how it was determined to be jurisdictional in accordance with Section 10.⁶ N/A.
7. SECTION 404 JURISDICTIONAL WATERS: Describe the aquatic resources within the review area that were found to meet the definition of waters of the United States in accordance with the pre-2015 regulatory regime and consistent with the Supreme Court's decision in *Sackett*. List each aquatic resource separately, by name, consistent with the naming convention used in section 1, above. Include a rationale for each aquatic resource, supporting that the aquatic resource meets the relevant category of "waters of the United States" in the pre-2015 regulatory regime. The rationale should also include a written description of, or reference to a map in the administrative record that shows, the lateral limits of jurisdiction for each aquatic resource, including how that limit was determined, and incorporate relevant references used. Include the size of each aquatic resource in acres or linear feet and attach and reference related figures as needed.
 - a. TNWs (a)(1): N/A.
 - b. Interstate Waters (a)(2): N/A.
 - c. Other Waters (a)(3): N/A.
 - d. Impoundments (a)(4): N/A.

⁵ 33 CFR 329.9(a) A waterbody which was navigable in its natural or improved state, or which was susceptible of reasonable improvement (as discussed in § 329.8(b) of this part) retains its character as "navigable in law" even though it is not presently used for commerce, or is presently incapable of such use because of changed conditions or the presence of obstructions.

⁶ This MFR is not to be used to make a report of findings to support a determination that the water is a navigable water of the United States. The district must follow the procedures outlined in 33 CFR part 329.14 to make a determination that water is a navigable water of the United States subject to Section 10 of the RHA.

- e. Tributaries (a)(5): N/A.
- f. The territorial seas (a)(6): N/A.
- g. Adjacent wetlands (a)(7): N/A.

8. NON-JURISDICTIONAL AQUATIC RESOURCES AND FEATURES

- a. Describe aquatic resources and other features within the review area identified as “generally non-jurisdictional” in the preamble to the 1986 regulations (referred to as “preamble waters”).⁷ Include size of the aquatic resource or feature within the review area and describe how it was determined to be non-jurisdictional under the CWA as a preamble water. N/A.
- b. Describe aquatic resources and features within the review area identified as “generally not jurisdictional” in the *Rapanos* guidance. Include size of the aquatic resource or feature within the review area and describe how it was determined to be non-jurisdictional under the CWA based on the criteria listed in the guidance. N/A.
- c. Describe aquatic resources and features identified within the review area as waste treatment systems, including treatment ponds or lagoons designed to meet the requirements of CWA. Include the size of the waste treatment system within the review area and describe how it was determined to be a waste treatment system. N/A
- d. Describe aquatic resources and features within the review area determined to be prior converted cropland in accordance with the 1993 regulations (reference 2.b.). Include the size of the aquatic resource or feature within the review area and describe how it was determined to be prior converted cropland. N/A.
- e. Describe aquatic resources (i.e. lakes and ponds) within the review area, which do not have a nexus to interstate or foreign commerce, and prior to the January 2001 Supreme Court decision in “*SWANCC*,” would have been jurisdictional based solely on the “Migratory Bird Rule.” Include the size of the aquatic resource or feature, and how it was determined to be an “isolated water” in accordance with *SWANCC*. N/A.

⁷ 51 FR 41217, November 13, 1986.

- f. Describe aquatic resources and features within the review area that were determined to be non-jurisdictional because they do not meet one or more categories of waters of the United States under the pre-2015 regulatory regime consistent with the Supreme Court's decision in *Sackett* (e.g., tributaries that are non-relatively permanent waters; non-tidal wetlands that do not have a continuous surface connection to a jurisdictional water).

Name of excluded feature	Size (in acres)	Type of resource generally not jurisdictional
Wetland 01	13.15	Wetland lacks a continuous surface connection to Waters of US
Wetland 06	0.18	Wetland lacks a continuous surface connection to Waters of US
Wetland 09	0.11	Wetland lacks a continuous surface connection to Waters of US
Wetland 10	0.01	Wetland lacks a continuous surface connection to Waters of US
Wetland 11	0.04	Wetland lacks a continuous surface connection to Waters of US

9. DATA SOURCES. List sources of data/information used in making determination. Include titles and dates of sources used and ensure that information referenced is available in the administrative record.

- a. 1. Date of Office (desktop review): N/A.
2. Date(s) of Field Review (if applicable): October 2-4, 2023 (by Consultant).
- b. Data sources used to support this determination (included in the administrative record).
- ☒ **Aquatic Resources delineation submitted by, or on behalf of, the requestor: Figure 4-Environmental Assessment Map, dated Oct. 16, 2023 (revised on July 29, 2024).**
 - ☐ Aquatic Resources delineation prepared by the Corps: N/A.
 - ☐ Wetland field data sheets prepared by the Corps: N/A.
 - ☐ OHWM data sheets prepared by the Corps: N/A.
 - ☐ Previous JDs (AJD or PJD) addressing the same (or portions of the same) review area: N/A.
 - ☒ **Photographs: Fourteen (14) general photographs of aquatic resources.**
 - ☐ Aerial Imagery: N/A.
 - ☒ **LIDAR: Prepared by USACE-National Regulatory Viewer (via ESRI World Imagery, 0.3-mi. elevation, and 600-ft. elevation maps).**
 - ☒ **USDA NRCS Soil Survey: Figure 3-Site Soils Map, dated Oct. 16, 2023**
 - ☒ **USFWS NWI maps: Figure 2-NWI Map, dated Oct. 16, 2023**
 - ☒ **USGS topographic maps: Figure 2.00-Topographic Map (LiDAR), dated Feb. 2024.**
 - ☐ USGS NHD data/maps: N/A.
 - ☐ Section 10 resources used: N/A.
 - ☐ NCDWR stream identification forms: N/A.

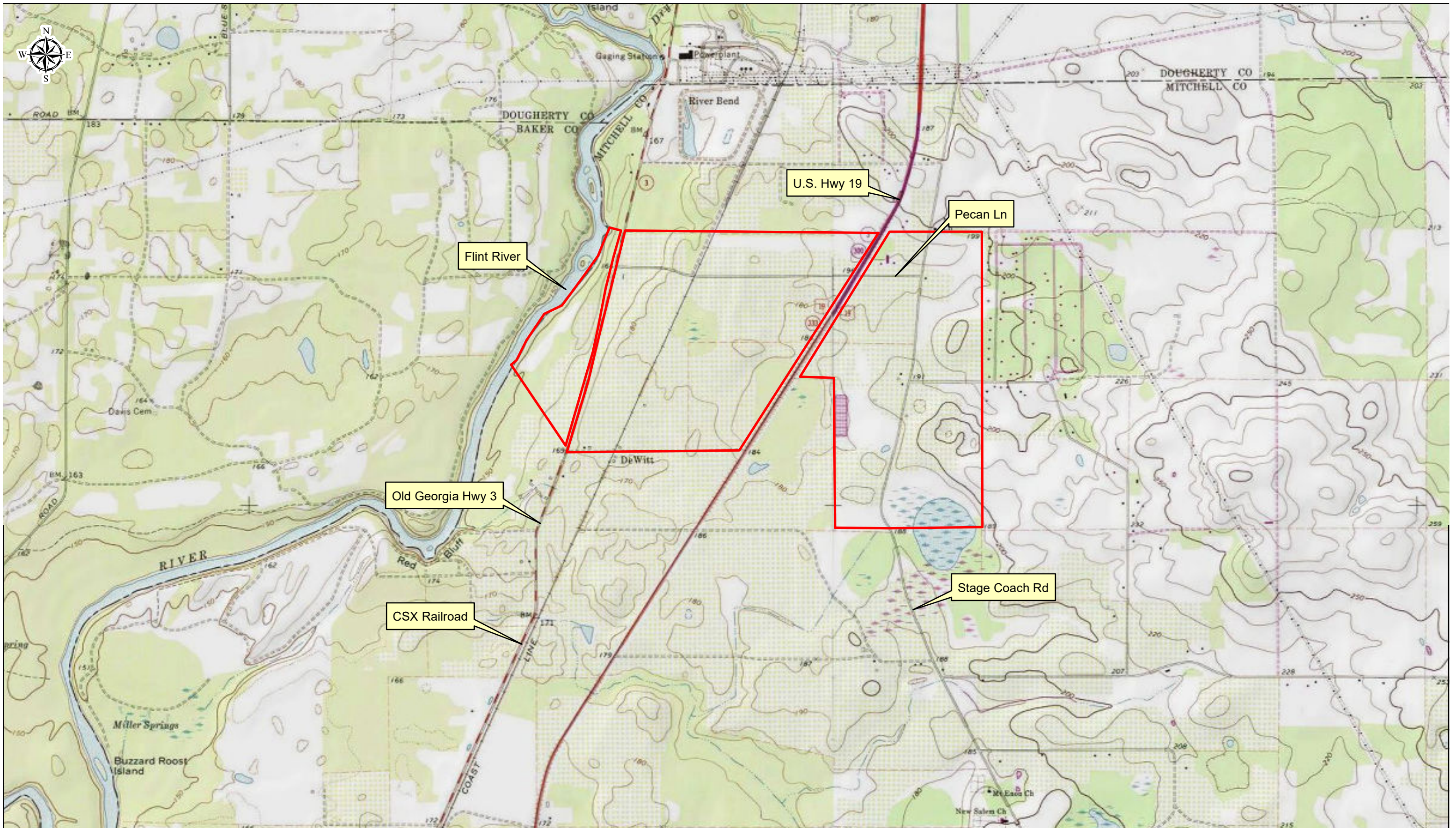
CESAS-RDP

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☒ **Antecedent Precipitation Tool Analysis: September 18, 2023; February 29, 2024; and June 17, 2024, via APT tool.**

☒ **Other sources of Information: Fig. 1-Site Location Map; Fig. 2-FEMA Floodplain/303(d) Listed Waters Map;**

10. OTHER SUPPORTING INFORMATION: Applicant has annotated four (4) various AJD review areas, using light blue polygons to identify each respective location within the property. Results of the APT provides a “normal condition” response per the date of the Consultant’s field event (precipitation within the normal range over a preceding 30-year period).
11. NOTE: The structure and format of this MFR were developed in coordination with the EPA and Department of the Army. The MFR’s structure and format may be subject to future modification or may be rescinded as needed to implement additional guidance from the agencies; however, the approved jurisdictional determination described herein is a final agency action.



Plant Mitchell Solar
Mitchell County, Georgia

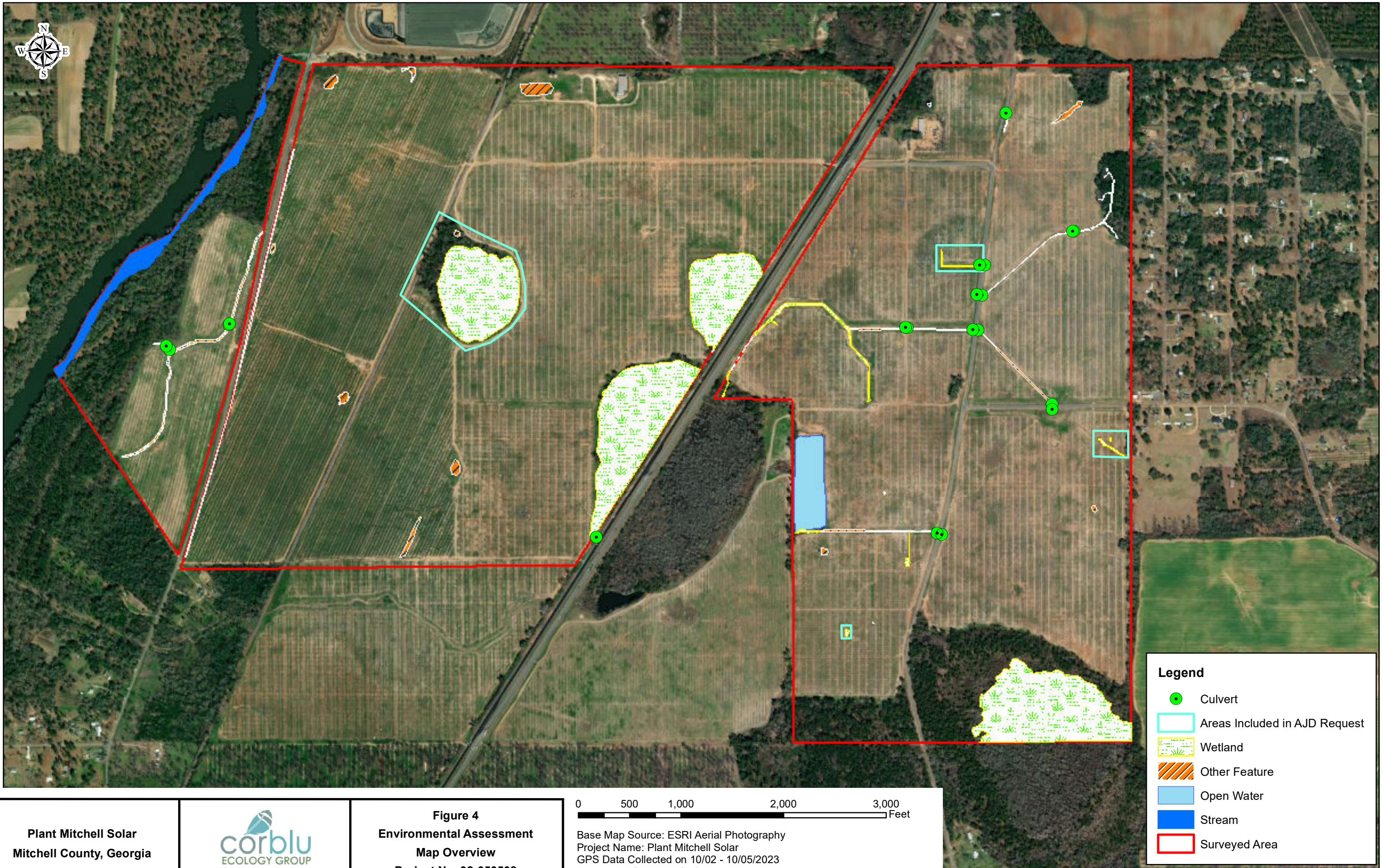


Figure 1
Site Location Map
Project No. 02-050508

0 1,000 2,000 4,000 6,000 8,000 Feet

Base Map Source: USA Topo Maps
Project Name: Plant Mitchell Solar
GPS Data Collected on 10/02 - 10/05/2023
Figure Modified on 02/28/2024

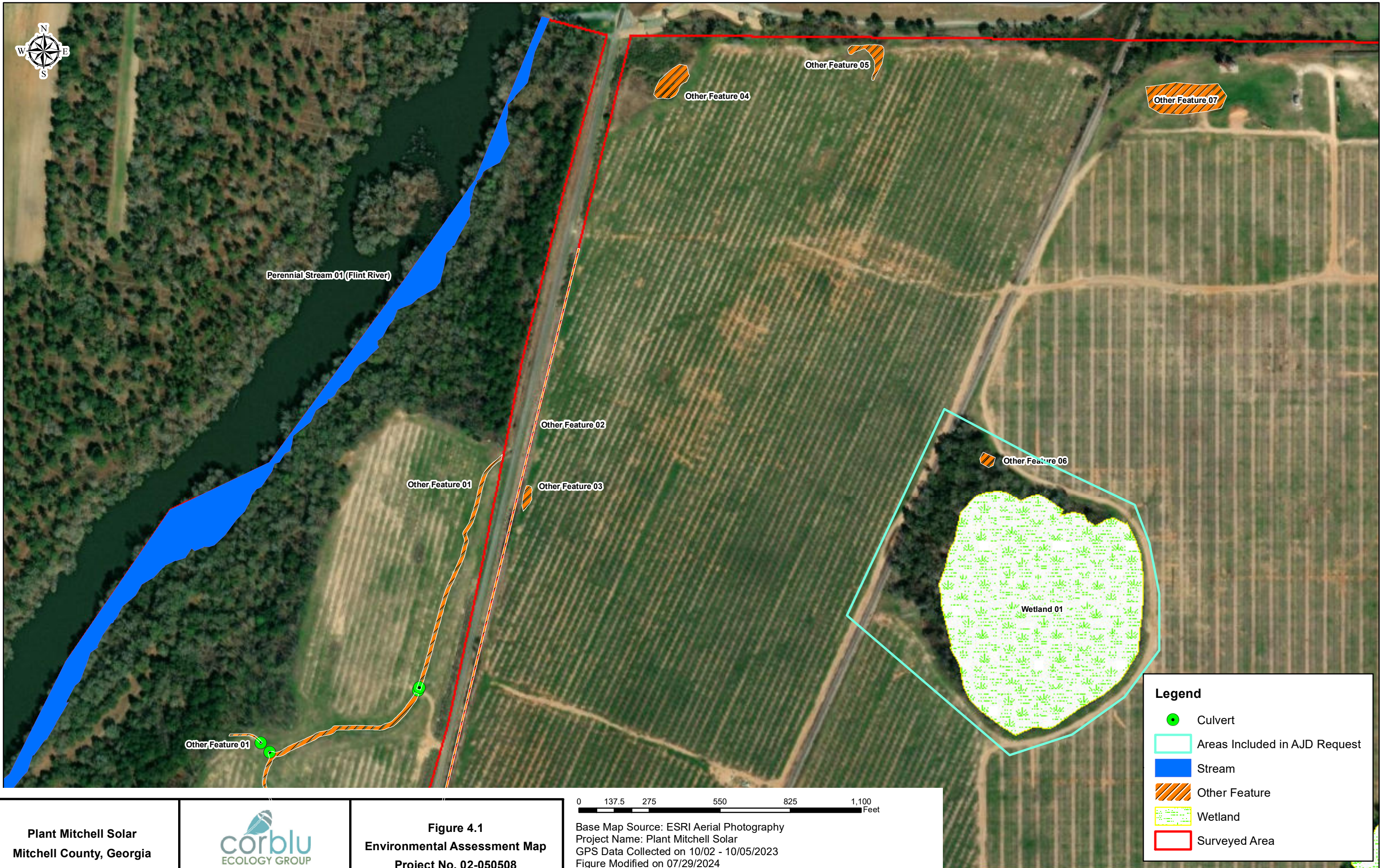
Legend
 Surveyed Area



Plant Mitchell Solar
Mitchell County, Georgia



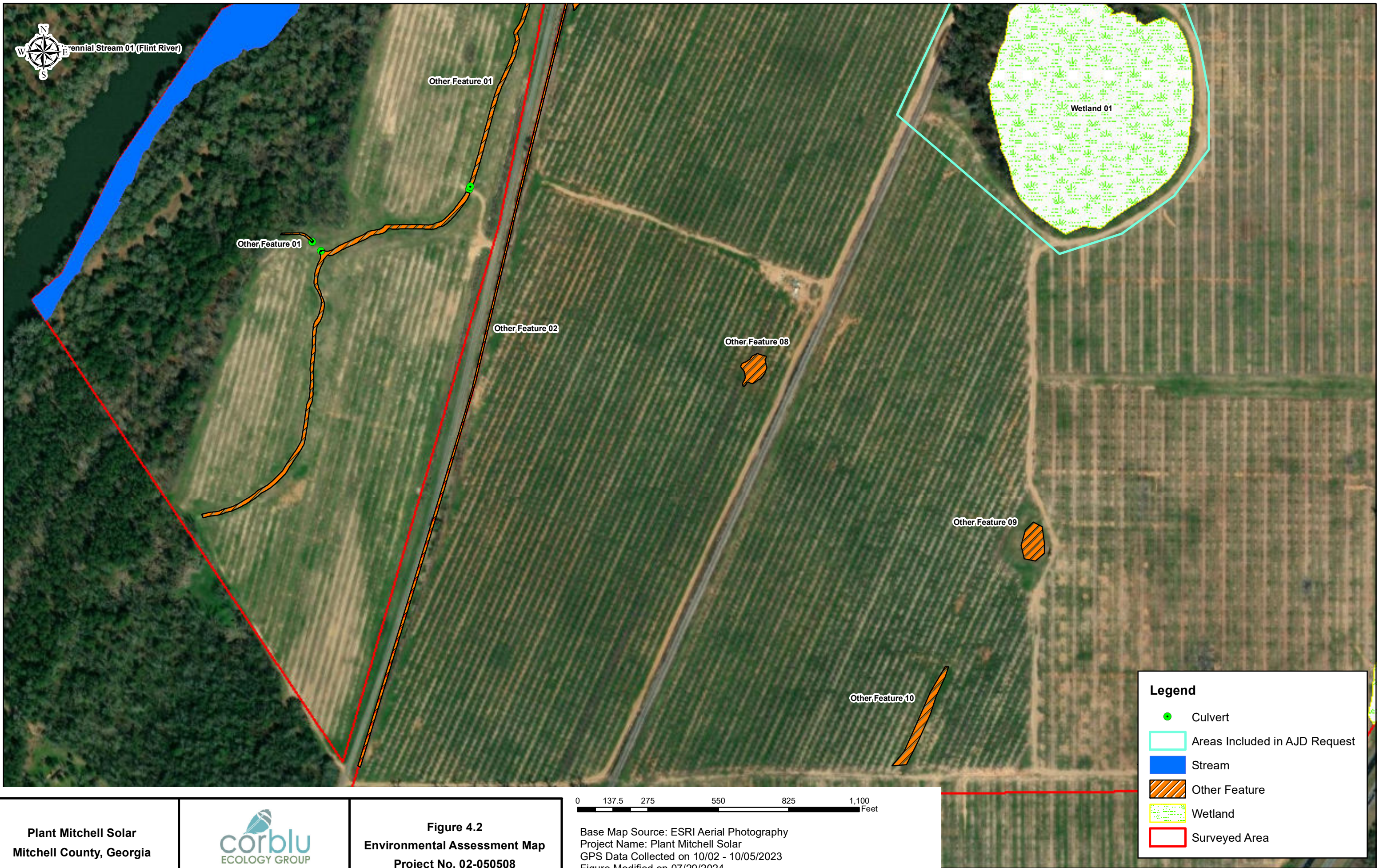
Figure 4
Environmental Assessment
Map Overview
Project No. 02-050508



Plant Mitchell Solar
Mitchell County, Georgia



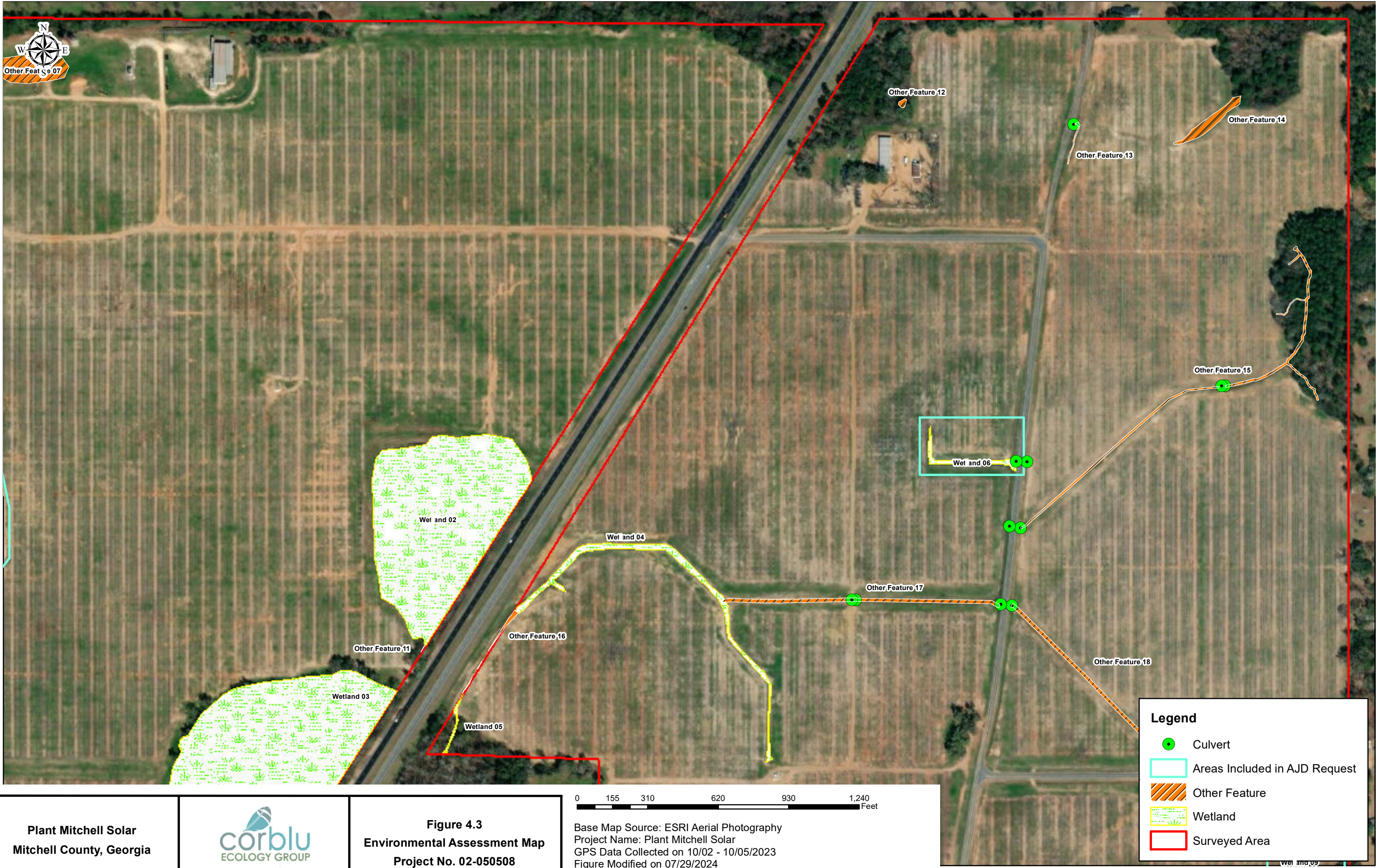
Figure 4.1
Environmental Assessment Map
Project No. 02-050508



Plant Mitchell Solar
Mitchell County, Georgia



Figure 4.2
Environmental Assessment Map
Project No. 02-050508



Plant Mitchell Solar
Mitchell County, Georgia



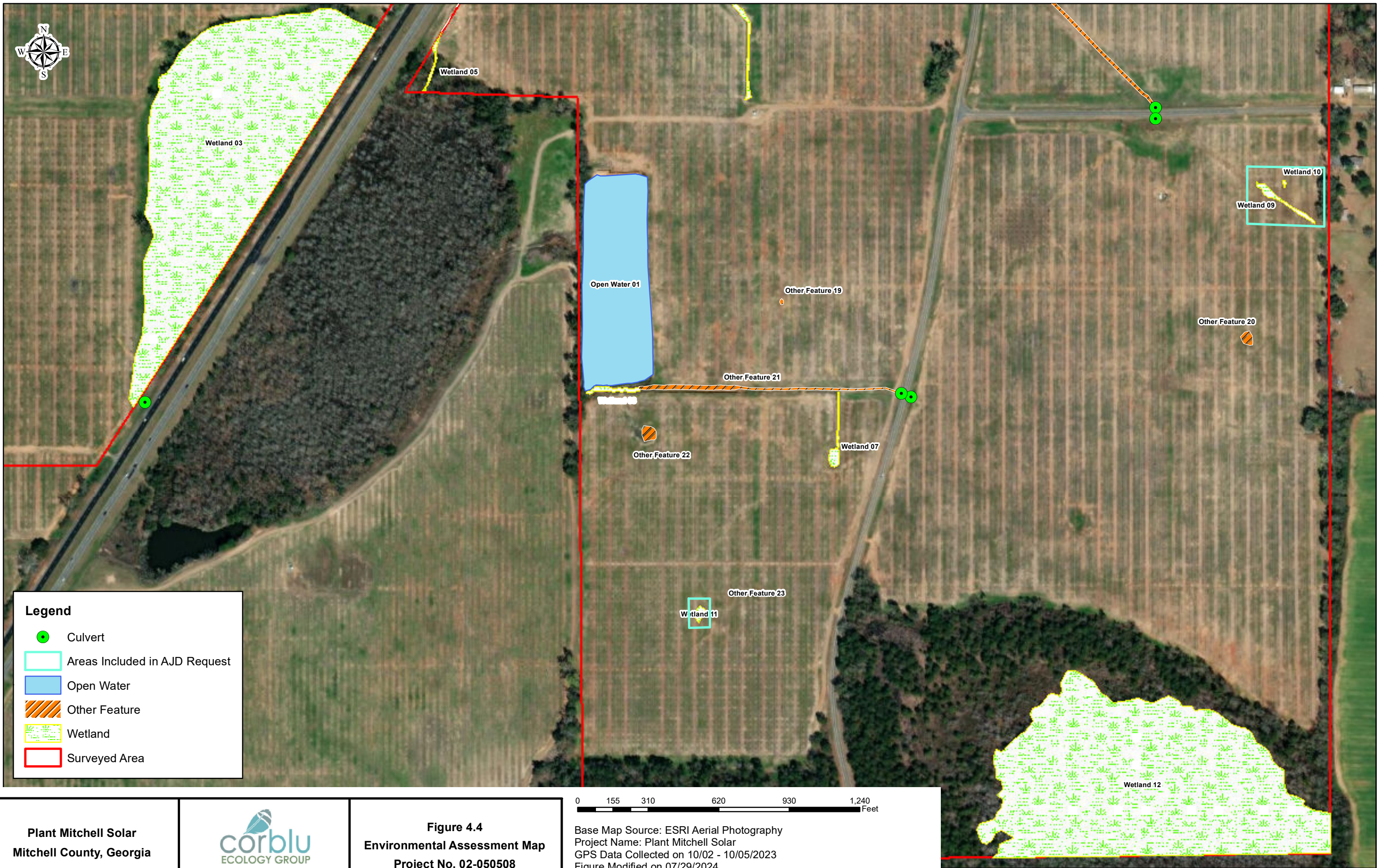
Figure 4.3
Environmental Assessment Map
Project No. 02-050508

0 155 310 620 930 1,240 Feet

Base Map Source: ESRI Aerial Photography
Project Name: Plant Mitchell Solar
GPS Data Collected on 10/02 - 10/05/2023
Figure Modified on 07/29/2024

Legend

- Culvert
- Areas Included in AJD Request
- Other Feature
- Wetland
- Surveyed Area



Legend

- Culvert
- Areas Included in AJD Request
- Open Water
- Other Feature
- Wetland
- Surveyed Area

Plant Mitchell Solar
Mitchell County, Georgia



Figure 4.4
Environmental Assessment Map
Project No. 02-050508

0 155 310 620 930 1,240 Feet

Base Map Source: ESRI Aerial Photography
Project Name: Plant Mitchell Solar
GPS Data Collected on 10/02 - 10/05/2023
Figure Modified on 07/29/2024