## **Endnotes**

- <sup>4</sup> Chemours, accessed February 26, 2023, TITANIUM TECHNOLOGIES IN NORTHEAST FLORIDA, "This includes zircon, staurolite and the titanium minerals (ilmenite, leucoxene and rutile). Ilmenite and rutile are primary source materials used to manufacture TiO₂ pigments. These pigments are often used in the manufacture of paint, varnish and lacquers, plastics and paper. Zircon is marketed to the ceramics industry. Staurolite is used as an abrasive." https://www.chemours.com/en/about-chemours/global-reach/florida
- <sup>5</sup> Florida Department of Environmental Protection (FDEP), accessed February 26, 2023, Heavy Minerals, "This includes zircon, staurolite and the titanium minerals (ilmenite, leucoxene and rutile). Ilmenite and rutile are primary source materials used to manufacture TiO<sub>2</sub> pigments. These pigments are often used in the manufacture of paint, varnish and lacquers, plastics and paper. Zircon is marketed to the ceramics industry. Staurolite is used as an abrasive." https://floridadep.gov/water/mining-mitigation/content/heavy-minerals
- <sup>6</sup> Chemours, accessed February 26, 2023, Titanium Technologies, "This includes zircon, staurolite and the titanium minerals (ilmenite, leucoxene and rutile). Ilmenite and rutile are primary source materials used to manufacture TiO<sub>2</sub> pigments. These pigments are often used in the manufacture of paint, varnish and lacquers, plastics and paper. Zircon is marketed to the ceramics industry. Staurolite is used as an abrasive." <a href="https://www.chemours.com/en/about-chemours/our-businesses/titanium-technologies">https://www.chemours.com/en/about-chemours/our-businesses/titanium-technologies</a>

<sup>&</sup>lt;sup>1</sup> Suwannee River Water Management District and St. Johns River Water Management District, North Florida-Southeast Georgia (NFSEG) regional groundwater flow model https://northfloridawater.com/groundwaterflowmodel.html

<sup>&</sup>lt;sup>2</sup> U.S. Fish & Wildlife Service, June 2019, Banking on Nature 2017: The Economic Contributions of National Wildlife Refuge Recreational Visitation to Local Communities https://www.fws.gov/sites/default/files/documents/USFWS Banking on Nature 2017 0.pdf

<sup>&</sup>lt;sup>3</sup> U.S. Fish and Wildlife Service to Georgia U.S. Senator David Perdue, November 21, 2021, "The initial project location is the farthest that mining activity would be from the Okefenokee National Wildlife Refuge (NWR) boundary and the Okefenokee Swamp. Any additional mining that occurs within the 12,000-acre permit area would be closer to the refuge. The northwest boundary of the permit area is within a half mile from the refuge boundary and 400 feet from the edge of the Okefenokee Swamp." <a href="https://wwwls.net/?p=52533">https://wwwls.net/?p=52533</a>

<sup>&</sup>lt;sup>7</sup> Spills in the Suwannee River Basin, in Florida Public Notice of Pollution, WWALS, 29 September 2017, <a href="https://wwals.net/?p=37541#basin">https://wwals.net/?p=37541#basin</a>, data from Florida Pollution Notices, <a href="https://prodenv.dep.state.fl.us/DepPNP/reports/viewIncidentDetails?page=1">https://prodenv.dep.state.fl.us/DepPNP/reports/viewIncidentDetails?page=1</a>

<sup>&</sup>lt;sup>8</sup> Consent Order, Florida Department of Environmental Protection (FDEP) v. Chemours involving Twin Pines Minerals, February 7, 2019 <a href="https://wwwals.net/?p=49898">https://wwwals.net/?p=49898</a>

<sup>&</sup>lt;sup>9</sup> National Park Service, accessed February 26, 2023, Comprehensive Everglades Restoration Plan (CERP), "The CERP was authorized by Congress in 2000 as a plan to "restore, preserve, and protect the south Florida ecosystem while providing for other water-related needs of the region, including water supply and flood protection." At a cost of more than \$10.5 billion and with a 35+ year time-line, this is the largest hydrologic restoration project ever undertaken in the United States." <a href="https://www.nps.gov/ever/learn/nature/cerp.htm">https://www.nps.gov/ever/learn/nature/cerp.htm</a>

<sup>&</sup>lt;sup>10</sup> Will Poston, Flylords, January 19, 2023, Everglades Restoration Receives Substantial Funding From Governor DeSantis, Federal Direction, https://flylordsmag.com/everglades-restoration-receives-substantial-funding-from-governor-desantis/

<sup>&</sup>lt;sup>11</sup> Congressional Research Service, In Focus, August 30, 2022, Recent Developments in Everglades Restoration <a href="https://crsreports.congress.gov/product/pdf/IF/IF11336">https://crsreports.congress.gov/product/pdf/IF/IF11336</a>

<sup>12</sup> Russ Bynam, Associated Press, 7 December 2022, <u>Interior secretary: `Unacceptable' to mine near famed swamp</u>, <a href="https://apnews.com/article/biden-georgia-united-states-government-climate-and-environment-politics-87b323b4254bbb038334137e79c3da1e">https://apnews.com/article/biden-georgia-united-states-government-climate-and-environment-politics-87b323b4254bbb038334137e79c3da1e</a>

<sup>&</sup>lt;sup>13</sup> U.S. EPA to Army Corps Savannah, October 3, 2019, "the proposed project will have a substantial and unacceptable impact on aquatic resources of national importance." https://wwwls.net/?p=50931

<sup>&</sup>lt;sup>14</sup> U.S. Fish and Wildlife Service to Georgia U.S. Senator David Perdue, op. cit.

<sup>&</sup>lt;sup>15</sup> Emily Jones, WABE, February 2, 2023, Ossoff, Carter push for Okefenokee UNESCO listing <a href="https://www.wabe.org/ossoff-carter-push-for-okefenokee-unesco-listing/">https://www.wabe.org/ossoff-carter-push-for-okefenokee-unesco-listing/</a>