Flood-Inundation Map of Big Creek in Alpharetta and Roswell, Georgia, Flood Corresponding to a Stage of 6.0 Feet and an Elevation of 966.6 Feet (NAVD 88) at the U.S. Geological Survey Streamgage Number 02335700 near Alpharetta, Georgia

*Disclaimer*: The flood boundaries shown were estimated based on water stages/streamflows at the USGS streamflow gaging station, Big Creek near Alpharetta, Ga. Flood boundaries were derived from these predictions. Flood inundation is depicted using a 1% chance of exceedance in any given year. Inundated areas shown should not be used for navigation, regulatory, permitting, or other legal purposes. The USGS provides these maps “as-is” for a quick reference, emergency planning tool, but assumes no legal liability or responsibility resulting from the use of this information. Additional uncertainties that may be inherent or factored into NWS forecast procedures. The NWS uses river forecast models to estimate the quantity and timing of water flowing through selected river reaches in the United States. These forecast models (1) estimate the amount of runoff generated by a precipitation event, (2) compute how the water will move downstream, and (3) predict the flow and stage (water-surface elevation) for the river at a given location (Advanced Hydrologic Prediction Service [AHPS] forecast point) throughout the forecast period (every 6 hours and 3 to 5 days out in many tributaries along the main stem or from localized debris- or ice-jams. Inundated areas shown should not be used for navigation, regulatory, permitting, or other legal purposes. Although the USGS intends to make this server available 24 hours a day, 7 days a week, timely delivery of data and products from this server through the Internet is not guaranteed. The USGS provides these maps “as-is” for a quick reference, emergency planning tool, but assumes no legal liability or responsibility resulting from the use of this information.