Duke Energy Update
April 4, 2019

Ed Bruce, P.E.
Duke Energy Water Strategy and Hydro Licensing
100 ft. local datum represents full pond.
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Lake Tillery does not have a target or maximum level. Chart shows 100 ft. as Full Pond.
Blewett Falls Lake does not have a target or maximum level. Chart shows 100 ft. as Full Pond.
Reservoir Trends (continued)

Nantahala Lake

100 ft. local datum represents full pond.
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Catawba-Wateree:
- Returned to Normal Condition on February 16, 2018
- Normal Condition as of April 1, 2019

Nantahala Area and Yadkin-Pee Dee:
- Operating under Normal Conditions
Mobile Lake Information Application - A mobile application is being developed by Duke Energy IT to provide lake level, flow release, and special information for Duke Energy hydro-operated lakes.

- Designed for both area residents and recreationists.
- Provides real-time information for lake levels, flow releases, alerts, and special messages.
- The app will allow you to focus on your particular place of interest whether you are boating, fishing, or maintaining property along our waterways.
- A notification (badge) will appear on the icon when a message is posted for a lake of interest. The app will eventually push notifications to users via text messages (e.g., lake drawdown or high-water events) but this will be developed in the second phase (after 2019).
- A release date for the first phase is planned for late April 2019.