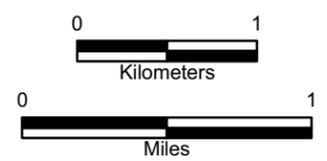


LEGEND

- Existing Transmission Corridor
- Proposed HAR Reservoir
- Proposed HAR Reservoir Makeup Water Pipeline
- Proposed HAR Blowdown Pipeline
- Proposed 240 Foot Elevation Contour NGVD29
- Major Lakes
- Major Rivers and Streams
- HAR Structures
- Buckhorn Creek Drainage Basin

Notes:

- 1) Main Reservoir is also known as Harris Reservoir.
- 2) Auxiliary Reservoir normal pool elevation is 252 feet NGVD29.
- 3) Main Reservoir normal pool elevation is 220 feet NGVD29.



Progress Energy Carolinas
**Shearon Harris Nuclear Power Plant
 Units 2 and 3**
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Construction of New Structures for
 HAR 2 and HAR 3

FIGURE 4.0-1