

| United States Nuclear Regulatory Commission Official Hearing Exhibit            |  |
|---|--|
| In the Matter of:   | DUKE ENERGY FLORIDA, LLC<br>(Levy Nuclear Plant, Units 1 and 2)  |
| Commission Mandatory Hearing  |  |
|  | Docket #: 05200029   05200030<br>Exhibit #: DEF-008-MA-CM01<br>Admitted: 07/28/2016<br>Rejected:<br>Other: |
|   | Identified: 07/28/2016<br>Withdrawn:<br>Stricken:  |

**Exhibit DEF-008**

**John S. Thrasher**  
**Duke Energy**  
**EC12L, PO Box 1006, Charlotte, NC 28201**  
**704-382-8781**  
**john.thrasher@duke-energy.com**

**EDUCATION**

- Bachelor of Science in Civil Engineering, 1978, Virginia Tech

**EMPLOYMENT HISTORY**

- 1978 to present – Duke Energy
  - *Director, Nuclear Development Engineering (2012-Present)*
    - Responsible for managing engineering activities associated with the development, submittal and revision of 10 CFR Part 52 COL Applications (COLAs) for Levy Nuclear Plant Units 1 and 2, William States Lee Nuclear Station Units 1 and 2 and Shearon Harris Nuclear Power Plant Units 2 and 3.
  - *Manager, Nuclear Plant Development Engineering, (2004-2012)*
    - Responsible for managing engineering activities associated with the development, submittal and revision of 10 CFR Part 52 COL Application (COLA) for William States Lee Nuclear Station Units 1 and 2.
  - *Manager, Modification Engineering at Catawba Nuclear Station (1999-2004)*
    - Responsible for managing design and work planning activities associated with plant modifications to improve overall system health and equipment reliability.
    - Responsible for managing site configuration management and records management programs.
  - *Manager, Modification Engineering at McGuire Nuclear Station (1995-1999)*
    - Responsible for managing design and work planning activities associated with plant modifications to improve overall system health and equipment reliability.
    - Responsible for managing site configuration management and records management programs.
  - *Supervisor, Civil Discipline Plant Engineering at McGuire Nuclear Station (1992-1995)*
    - Responsible for supervising civil engineering activities associated with plant modifications and support of plant operations and maintenance.
  - *Supervisor, Civil Discipline Design Engineering for McGuire Nuclear Station (1989-1992)*
  - *Engineer, Civil Discipline Design Engineering for Oconee Nuclear Station (1978-1989)*