

FLORIDA PUBLIC SERVICE COMMISSION

Item 11

VOTE SHEET

June 15, 2021

FILED 6/15/2021  
DOCUMENT NO. 05719-2021  
FPSC - COMMISSION CLERK

**Docket No. 20200257-EI** – Petition for approval of 2020 nuclear decommissioning study, by Florida Power & Light Company.

**Issue 1:** What are the current total estimated costs to decommission Florida Power & Light Company’s Turkey Point Nuclear Units 3 and 4, and St. Lucie Nuclear Units 1 and 2, valued in 2020 dollar terms?

**Recommendation:** Staff recommends the Commission find that FPL’s total current estimated cost valued in 2020 dollars for decommissioning Turkey Point Nuclear Units 3 and 4 of \$1,361,192,000, and for St. Lucie Nuclear Units 1 and 2 of \$1,745,462,000 is reasonable.

**APPROVED**

**COMMISSIONERS ASSIGNED:** All Commissioners

**COMMISSIONERS’ SIGNATURES**

**MAJORITY**

**DISSENTING**

*[Handwritten signatures in blue ink on five lines]*

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**REMARKS/DISSENTING COMMENTS:**

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**Issue 2:** What are the appropriate annual accruals, in equal dollar amounts, necessary to recover the future decommissioning costs of Florida Power & Light Company's St. Lucie Nuclear Units 1 and 2, and Turkey Point Nuclear Units 3 and 4?

**Recommendation:** Staff recommends the appropriate jurisdictional accrual amounts necessary to recover future decommissioning costs over the remaining life of each nuclear power plant remain at the currently-authorized zero dollars per year as last approved by Order No. PSC-16-0250-PAA-EI.

**APPROVED**

**Issue 3:** Should the amortization expense associated with the unrecovered value of End-of-Life Materials and Supplies inventories that will exist at the nuclear site following shut down be revised?

**Recommendation:** Yes. Staff recommends that the Commission recognize the revised annual amortization expense associated with End-of-Life Materials and Supplies inventories for FPL of \$1.647 million (system), based on the proposed January 1, 2022 effective date of new customer rates in FPL's current rate case proceeding, Docket No. 20210015-EI. FPL should address the amortization of End-of-Life Materials and Supplies inventories in its subsequent decommissioning studies so the related annual accruals can be revised, if warranted.

**APPROVED**

**Issue 4:** Should the amortization expense associated with the cost of the Last Core of nuclear fuel be revised?

**Recommendation:** Yes. Staff recommends that the Commission recognize the revised annual amortization expense associated with the cost of the Last Core of nuclear fuel at FPL nuclear units of \$3.564 million (system), based on the proposed January 1, 2022 effective date of new customer rates in FPL's current rate case proceeding, Docket No. 20210015-EI. FPL should address the costs associated with the Last Core in subsequent decommissioning studies so the related annual accruals can be revised, if warranted.

**APPROVED**

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**Issue 5:** What should be the effective date for adjusting the annual decommissioning accrual amounts for TP3, TP4, SL1, SL2, amortization of nuclear EOL M&S inventories, and amortization of the costs associated with the Last Core?

**Recommendation:** If the staff recommendations in Issues 1 and 2 are approved, there is no change to the current approved zero decommissioning accrual. Therefore, an effective date for adjusting the annual decommissioning accrual is moot. If the staff recommendations in Issues 3 and 4 are approved, the revised annual amortization amounts relating to EOL M&S inventories (Issue 3) and the Last Core (Issue 4) should be effective at the time new base rates are approved.

**APPROVED**

**Issue 6:** When should FPL file its next nuclear decommissioning study?

**Recommendation:** FPL's next decommissioning cost study for the Turkey Point Nuclear Generating Station and the St. Lucie Nuclear Power Plant should be filed no later than December 14, 2025.

**APPROVED**

**Issue 7:** Should this docket be closed?

**Recommendation:** If no protest to this proposed agency action is filed by a substantially affected person within 21 days of the issuance of the order, a consummating order should be issued and the docket should be closed.

**APPROVED**