



Dianne M. Triplett
DEPUTY GENERAL COUNSEL

August 8, 2023

VIA ELECTRONIC FILING

Adam J. Teitzman, Commission Clerk
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, Florida 32399-0850

Re: *Petition by Duke Energy Florida, LLC, to Approve Transaction with Accelerated Decommissioning Partners, LLC, for Accelerated Decommissioning Services at the CR3 Facility, etc.*; Dkt. No. 20190140-EI

Dear Mr. Teitzman:

Enclosed for filing on behalf of Duke Energy Florida, LLC (“DEF”), in the above-referenced docket, please find DEF Owner’s Report for the Second Quarter 2023. Order No. PSC-2020-0289-FOF-EI, dated August 27, 2020, issued in the above-referenced docket, provides that “3. A quarterly DEF decommissioning report containing, at minimum, the NDT fund monthly payments and balances for the previous quarter, ADPCR3 schedule performance for the previous quarter, and an assessment of schedule and pay projections for the current quarter, should all be provided within one month following DEF’s quarterly meeting with ADPCR3.”

Thank you for your assistance in this matter. Please feel free to call me at (727) 820-4692 should you have any questions concerning this filing.

Sincerely,

/s/ Dianne M. Triplett

Dianne M. Triplett

DMT/mw
Enclosure

CERTIFICATE OF SERVICE

Docket No. 20190140-EI

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished via electronic mail to the following this 8th day of August, 2023.

/s/ Dianne M. Triplett

Attorney

<p>Suzanne Brownless Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850 sbrownle@psc.state.fl.us</p> <p>Jon C. Moyle, Jr. / Karen A. Putnal Moyle Law Firm, P.A. 118 North Gadsden Street Tallahassee, FL 32301 jmoyle@moylelaw.com kputnal@moylelaw.com mqualls@moylelaw.com</p>	<p>Charles J. Rehwinkel Office of Public Counsel c/o The Florida Legislature 111 West Madison Street, Room 812 Tallahassee, FL 32399 rehwinkel.charles@leg.state.fl.us</p> <p>James W. Brew / Laura Wynn Baker Stone Mattheis Xenopoulos & Brew, PC 1025 Thomas Jefferson St., N.W. Suite 800 West Washington, DC 20007-5201 jbrew@smxblaw.com lwb@smxblaw.com</p>
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DEF Owner's Report

2nd Quarter 2023

<p>Owner Summary: ADP performed satisfactorily during the 2nd quarter 2023 and the decommissioning activities were performed as planned. There were 0 OSHA recordable injury, 0 Personnel Contamination Events (PCE), 0 ISFSI operational or security events, and 0 reportable events to federal agencies. There were 0 environmental permit events requiring a report to a state agency.</p>	<p>2nd Quarter 2023 Completed and 3rd Quarter 2023 Projected Milestones</p>	<p>Due Date</p>
<p>Cost and schedule summary (including disputed costs) ADP invoiced Duke Energy \$13,840,507 during the quarter. Duke Energy paid the invoices based upon the review of the supporting documentation that concluded the work was completed. \$13,010,077 was paid to ADP and \$830,430 was paid to the Milestone 1 Trust. ADP reported that the project is 55% completed versus a baseline of 54%. There were no disputed costs. Duke Energy's costs during the quarter were \$189,602. These costs typically include direct costs, allocated costs, periodic tax and insurance costs and salvage credits. The current Milestone 1 date remains December 31, 2026.</p>	<p>Begin Reactor Vessel Segmentation Cutting</p>	<p>Completed</p>
<p>Summary of attachment 9 reports (if any): None to report this period.</p>	<p>Begin Intermediate Building Decontamination</p>	<p>Completed</p>
	<p>Perform Reactor Vessel Cut and Lift of the Bottom Section</p>	<p>September</p>
	<p>Begin Control Complex Demolition Preparation</p>	<p>September</p>
	<p>Summary of quarterly meeting (section B of att. 9)</p> <ol style="list-style-type: none"> Heat stress management, safety awareness lunch and learns, and glove use comprised the safety focus for the ADP team during this reporting period. Radiation worker practices and Radiation work permits emphasis continued during the transition of demolition activities to the Reactor Building. Radiation exposure to workers continued to track with the work plans. There were 11 radioactive rail and 9 truck shipments to WCS during this reporting period. There have been a total of 157 radioactive waste shipments, with no Notice of Violations, during the project. Materials/Debris removed from the site to date: <ul style="list-style-type: none"> 12,833,839 lbs. of radioactive material 3,481,874 lbs. of hazardous waste material 16,907,318 lbs. of scrap steel material 	
	<p>Approved: <i>Gene A Flavors, Jr.</i></p>	<p>08/02/2023</p>

DEF Owner's Report

2nd Quarter 2023

2nd Quarter 2023	Invoice Payment	IOI Account Balance		Projected Schedule Completion	Actual Schedule Completion	Total Project Completion
						51.79%
April	\$5,651,284	\$248,960,670.52		.95%	1.05%	52.84%
May	\$5,061,620	\$246,404,652.83		1.54%	.94%	53.77%
June	\$3,127,603	\$245,698,215.71		1.41%	.58%	54.35%
3rd Quarter 2023	Projected Invoice Payments			Projected Schedule Completion		Projected Total Project Completion
July	\$6,781,031			1.26%		55.61%
August	\$10,429,438			1.93%		57.54%
September	\$11,847,824			2.19%		59.73%
Provisional Trust Fund Balances on 6/31/23	Provisional Trust	Milestone 1 Trust				
	\$19,963,623.80	\$16,527,574.77				

DEF Owner's Report

2nd Quarter 2023

2nd Quarter	Owner Costs	Reserve Account Balance
April	\$54,623	\$159,368,408
May	\$51,285	\$159,135,936
June	\$83,694	\$165,550,324
3rd Quarter	Projected Owner Costs	
July	\$74,654	
August	\$164,654 (Insurance)	
September	\$75,654	