



Dianne M. Triplett  
DEPUTY GENERAL COUNSEL

February 13, 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 Fourth Quarter 2022. 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 13<sup>th</sup> day of February, 2023

*/s/ Dianne M. Triplett*

Attorney

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

## 4th Quarter 2022

<p><b>Owner Summary:</b> ADP performed satisfactorily during the 4th quarter 2022 and the decommissioning activities were performed as planned. There were zero OSHA recordable injuries, zero ISFSI operational or security events, and zero reportable events to federal agencies. There were no environmental permit events requiring a report to a state agency.</p>	<p><b>4<sup>th</sup> Quarter 2022 Completed and 1<sup>st</sup> Quarter 2023 Projected Milestones</b></p>	<p><b>Due Date</b></p>
	<p>Submitted License Termination Plan to NRC.</p>	<p>December 2022</p>
	<p>Begin Reactor Vessel Grouting</p>	<p>March 2023</p>
	<p>Begin Removal of Condenser Shells</p>	<p>March 2023</p>
	<p>Begin Reactor Plant Systems Removal</p>	<p>March 2023</p>
<p><b>Cost and schedule summary (including disputed costs)</b> ADP invoiced Duke Energy \$23,588,172 during the quarter. Duke Energy paid the invoices based upon the review of the supporting documentation that concluded the work was completed. \$22,172,882 was paid to ADP and \$1,415,290 was paid to the Milestone 1 Trust. ADP reported that the project is 50% completed versus a baseline of 46%. There were no disputed costs. Duke Energy's costs during the quarter were \$559,785. 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><b>Summary of quarterly meeting (section B of att. 9)</b></p> <ol style="list-style-type: none"> <li>1. Fire protection, heat stress management, slips, trips and falls, and barrier adherence continued to be the safety focus for the ADP team.</li> <li>2. Radiation exposure to the workers continued to track with the work plans.</li> <li>3. The on-going implementation actions associated with the SCWE were discussed during the meeting. ADP reported that the NRC will continue to monitor actions, with no adverse feedback to implementation actions completed to date.</li> <li>4. There were 15 radioactive rail shipments to WCS during the quarter.</li> <li>5. Materials/Debris removed from the site to date: <ul style="list-style-type: none"> <li>• 10,760,000 lbs. of radioactive material</li> <li>• 3,481,874 lbs. of hazardous waste material</li> <li>• 12,185,800 lbs. of scrap steel material</li> </ul> </li> </ol>	
<p><b>Summary of attachment 9 reports (if any):</b> None to report this period.</p>	<p>Approved: <i>Jane A. Flavors, Jr.</i> 2/7/2023</p>	

# DEF Owner's Report

## 4th Quarter 2022

<b>4th Quarter</b>	<b>Invoice Payment</b>	<b>IOI Account Balance</b>		<b>Projected Schedule Completion</b>	<b>Actual Schedule Completion</b>	<b>Total Project Completion</b>
						44.91%
October	\$6,685,856	\$286,769,969		1.68%	1.24%	46.15%
November	\$8,598,806	\$278,356,950		1.81%	1.59%	47.74%
December	\$8,303,511	\$272,217,461		1.65%	1.54%	49.28%
<b>1st Quarter 2023</b>	<b>Projected Invoice Payments</b>			<b>Projected Schedule Completion</b>		<b>Projected Total Project Completion</b>
January	\$7,777,898			1.44%		50.72%
February	\$5,121,033			.94%		51.66%
March	\$8,787,440			1.63%		53.29%
<b>Provisional Trust Fund Balances on 12/31</b>	<b>Provisional Trust</b>	<b>Milestone 1 Trust</b>				
	\$19,674,304	\$14,134,539				

# DEF Owner's Report

## 4th Quarter 2022

4th Quarter	Owner Costs	Reserve Account Balance
October	\$89,377	\$150,407,749
November	\$37,277	\$156,990,600
December	\$433,131 (Taxes)	\$150,247,828
4th Quarter	Projected Owner Costs	
January	\$580,504 (Insurance)	
February	\$74,654	
March	\$74,654	