



Dianne M. Triplett  
DEPUTY GENERAL COUNSEL

February 22, 2021

**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 4<sup>th</sup> Quarter 2020. 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." Please note that the attached report has been redacted for confidentiality. The confidential information is subject to a request for confidential classification, filed separately in this docket.

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/cmkk  
Enclosure

**CERTIFICATE OF SERVICE**

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished via electronic mail to the following this 22<sup>nd</sup> day of February, 2021.

/s/ Dianne M. Triplett

Attorney

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# DEF Owner's Report

## 4<sup>th</sup> Quarter 2020

### Owner Summary:

ADP performed well during the 4<sup>th</sup> quarter 2020. There were zero OSHA recordable injuries, no ISFSI operational or security events, no environmental events, no reportable events to federal agencies and the decommissioning activities were performed as planned.

### Cost and schedule summary (including disputed costs)

ADP's invoiced Duke Energy \$68,522,843 during the quarter. Duke Energy paid the invoices based on the review of the supporting documentation that concluded the work was completed.

ADP reported that the project is 12.69% complete.

There are no disputed costs.

Duke Energy's costs, as owner of the plant, during the quarter was \$807,218.

The current Milestone 1 date is December 31, 2026.

It took several iterations to split the monthly invoices so 6% of the total would be paid to the Provisional Trust Fund. The issue was resolved in December 2020. \$3.7M was transferred from the IOI Account to the Reserve Account on December 29, 2020, to correct an error in the closing date IOI value. Duke Energy's financial team discovered this error in December 2020.

### Summary of attachment 9 reports (if any):

There was one report made to Duke Energy during the quarter. ADP notified Duke Energy on November 11, 2020 about an organizational change in equity ownership of NorthStar Group Holdings, LLC. The change creates a new entity titled NGS-WCS to integrate NorthStar Group Holdings and Waste Control Specialists under a common corporate entity. This change must be approved by the NRC. DEF notified the Florida Public Service Commission of this ownership change on November 13, 2020 in accordance with the FPSC order that approved this transaction.

Next quarter milestones	Due Date
Planning & Site Preparation – Large Component Removal (LCR) Planning – Turbine Removal Work Package	1/13/21
LCR – Turbine & Generator Removal –Setup Work Area	2/3/21
LCR – Steam Generator Removal – SG Interference Removal	2/11/21
LCR – SG hot leg piping removal	2/18/21
LCR – Pressurizer lifting & rigging plan final	3/19/21

### Summary of quarterly meeting (section B of att. 9)

- ADP had zero OSHA recordable injuries during the quarter. There were 2 small, non-consequential fires during the quarter. There were 5 COVID cases that did not impact the project. The COVID exposures did not occur at the site.
- ADP shared examples of incorporating lessons learned from other decommissioning projects such as metal cutting techniques.
- NRC inspection conducted the week of 11/2/2020 resulted in no findings.
- On-going discussions with DEF about unannounced federal inspector site access protocols.
- 10 CFR 20 appendix G requires radioactive shipments to arrive at the disposal facility within 20 days. Some shipments are not meeting the 20 day duration. ADP has requested an exemption to extend the duration to 45 days. The NRC has previously granted this exemption to other decommissioning projects.
- ADP notified DEF that the Steam Generator removal scope of work would be accelerated into 2021. The removal activities are valued at [REDACTED]. The waste package, transport and disposal is valued at [REDACTED]. These values were not included in the 2021 monthly cash flow estimates. DEF has requested ADP to reforecast the 2021 monthly cash flow estimates.

Approved:

*Tom Kulla* 2/10/21

# DEF Owner's Report

## 4<sup>th</sup> Quarter 2020

Previous Quarter Month	Invoice Payment	IOI Account Balance		Projected Schedule Completion	Actual Schedule Completion	Total Project Completion
Pre-Closure Work	\$42,991,572.00					7.96%
October	\$7,795,550.00	\$514,576,373.47		1.45%	1.45%	9.41%
November	\$10,471,573.00	\$492,781,789.64		1.93%	1.93%	11.34%
December	\$7,264,148.00	\$478,517,779.67		1.35%	1.35%	12.69%
Current Quarter	Projected Invoice Payments			Projected Schedule Completion		Projected Total Project Completion
January	\$5,400,000.00			1.00%		13.69%
February	\$5,200,000.00			0.96%		14.65%
March	\$8,500,000.00			1.57%		16.22%
Provisional Trust Fund Balances on 12/31/2020	Provisional Trust	Milestone 1 Trust				
	\$20,000,632.55	\$1,874,179.44				

# DEF Owner's Report

## 4<sup>th</sup> Quarter 2020

Previous Quarter Month	Owner Costs	Reserve Account Balance
October	\$181,334.00	\$130,285,725.09
November	\$574,725.00	\$139,479,082.71
December	\$51,159.00	\$158,865,279.43
<b>Current Quarter</b>	<b>Projected Owner Costs</b>	
January	\$111,397.00	
February	\$131,533.00	
March	\$116,338.00	