

April 20, 2022

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. Docket No. 20190140-EI

Dear Mr. Teitzman:

Enclosed for filing on behalf of Duke Energy Florida, LLC ("DEF"), please find the Decommissioning Quarterly Report received from Accelerated Decommissioning Partners (ADP) on April 12, 2022 for the quarter ending March 2022. Order No. PSC-2020-0289-FOF-EI, dated August 27, 2020, issued in the above-referenced docket, provides that "2. The information responsive to items identified in the DSA [Decommission Services Agreement], Attachment 9, Section B through E should be provided to the Commission within two weeks of DEF's receipt of this information from ADP."

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

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished via electronic mail to the following this 20th day of April, 2022.

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



Billy E. Reid, Decommissioning Program Manager c.865.384.6789 <u>BReid@NorthStar.com</u> ADP22-0009

April 12, 2022

Terry Hobbs (via electronic mail) DEF General Manager Site Administration Building Crystal River Energy Complex (CREC)

Subject: Materials for Quarterly Meeting

Dear Mr. Hobbs,

In accordance with the Decommissioning Services Agreement (DSA) section 6.12.1 and Attachment 9, attached you will find the materials prepared by ADP CR3, LLC (ADP) for the upcoming quarterly meeting scheduled for April 26, 2022. Please note that the schedule included in the attached also satisfies the requirements for the quarterly schedule update stipulated at section 6.7 of the DSA.

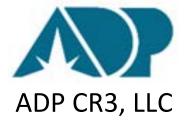
Should you have any questions or comments, contact me at your convenience at either <u>bereid@northstar.com</u> or 865-384-6789.

Sincerely,

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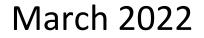
Billy E. Reid Decommissioning Program Manager

Cc: Luke Self (ADP / NS) Nelson Langub (ADP / NS) David Pearson (ADP / NS) Geoff Wilde (ADP / Orano)



Decommissioning Quarterly Report

for quarter ending



Contents

1.0	EXECUTIVE SUMMARY	3
2.0	SUMMARY OF REGULATORY EVENTS AND REPORTS	3
3.0	PAY ITEM DISPUTE SUMMARY	3
4.0	ADP CR3 NON-COMPLIANCE ITEMS	4
5.0	CONCERNS NEEDING MANAGEMENT ATTENTION	4
6.0	SUBMITTED AND PENDING REGULATORY SUBMITTALS	4
7.0	COMPLETED AND NEAR-TERM SCHEDULE MILESTONES	5

1.0 EXECUTIVE SUMMARY

This is the ADP CR3 quarterly report on the decommissioning of the Crystal River Unit 3 nuclear plant in accordance with the requirements of the First Amendment to the Decommissioning Services Agreement (DSA), Attachment 9, *Reporting and Notification Requirements,* reflecting the quarter from January 1, through March 31, 2022.

Q1 Safety and Environmental Performance

- ADP Total Hours Q1/2022 82,481MH
- First Aid 4, OSHA Recordable 0, Lost Time Cases 0,
- COVID –82 total 82 returned to work, 30 new cases for 1st Quarter
- ALARA Actual exposure to date = 4500 mrem vs budget 8486 mrem
- Personnel Contamination = 0
- NRC Non cited violation for fire January 2021

This quarter commenced with the continuing work on preparations of the RPV and RPVI to support Segmentation. Reactor Flood up, Reactor head removal and RVI plenum removal, Core Support Assembly removal and additional preparation of the Reactor Vessel to receive Internal Segments was completed this quarter in preparation for Reactor Segmentation. Significant progress continued in the Turbine building, Auxiliary Building, and Diesel Generator Building. Building Demolition started on the Diesel Generator Building with planned completion Jan 2022. Planning and preparations continued for Reactor Vessel Internals. No used nuclear fuel related violations, environmental non-compliance, or significant industrial safety events occurred or were reported.

2.0 SUMMARY OF REGULATORY EVENTS AND REPORTS

1. Reportable events to Governmental Authority (e.g., NRC, OSHA, FDEP, EPA):

NONE

- Receipt of any correspondence from any Governmental Authority of violation or finding: NRC Non cited violation for a fire in January 2022 as identified by the NRC Inspector.
- 3. Any breach of debt covenants, default acceleration, insolvency, reorganization, bankruptcy or liquidation of NorthStar Group Services, Inc., and/or proposed organizational changes in equity ownership of NorthStar Group Holdings, LLC or ORANO SA:

NONE

4. Events that require Duke Energy Florida (DEF) to make a report to ANI:

NONE

5. Events that require Duke Energy Florida (DEF) to make a report to NEIL:

NONE

3.0 PAY ITEM DISPUTE SUMMARY

There are no pay items in dispute. DEF has communicated that the quality of the documentation of Pay Item completion has been very good, with progress of all Pay Item being validated.

4.0 ADP CR3 NON-COMPLIANCE ITEMS

There have been no non-compliance items this quarter.

5.0 CONCERNS NEEDING MANAGEMENT ATTENTION

No concerns needing management attention at this time.

6.0 SUBMITTED AND PENDING REGULATORY SUBMITTALS

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NUMBER	DATE	FROM ORG	FROM PERSON	SUBJECT	NRC ACCESSION #
3F0122-01	01/26/22	CR3	Reid	Crystal River 3 – License Amendment Request to remove from the Facility Operating License, Appendix B, "Environmental Protection Plan (Non-Radiological) Technical Specifications"	ML22026A433
3F0122-02	01/17/22	CR3	Dixon	Crystal River Unit 3 – Proof of Financial Protection	ML22018A052
3F0122-03	01/17/22	CR3	Dixon	Crystal River Energy Complex – Environmental Protection Plan Report: 2021 Sea Turtle Rescue and Recovery Summary Report	ML22018A051
3F0222-01	02/09/22	CR3	Dixon	Updated Spent Fuel Management Plan	ML22040A134
3F0222-02	02/09/22	CR3	Dixon	Crystal River 3 – Onsite Property Insurance Coverage	ML22040A135
N/A	02/23/22	CR3	White	DEF-Annual FFD Electronic Submittal (Electronic Only Submittal -No letter sent)	ML22054A075
3F0322-01	03/30/22	CR3	State	Crystal River Unit 3 – Annual Decommissioning and Irradiated Fuel Management Financial Status Report for 2021	ML22089A163
3F0322-02	03/07/22	CR3	Dixon	Crystal River 3 – 2021 Individual Monitoring NRC Form 5 Report.	ML22066A983
3F0322-03	03/10/22	CR3	Dixon	Crystal River 3 – HHS Lab Error Investigation Report. (per 10 CFR 26.719(c)(1))	ML22069A581
3F0322-04	03/23/22	CR3	Dixon	Crystal River 3 (XEG) – DOE/NRC Forms 741, 742 and 743C (SNM Report)	ML22088A055
3F0422-01	04/XX/2022	CR3	Dixon	Crystal River Unit 3 – 2021 Annual Radioactive Effluent Release Report	

Environmental

Number	Date	From Org	From Person	Subject	Submitted To		
e Investigation	/Remediation						
Bite Investigation/Remediation Description 28-Feb-22 H&A Nadia Glucksberg AOC 12 - Former Firing Range Interim Source Removal Report - Addendum No 1 28-Feb-22 H&A Nadia Glucksberg Supplemental Site Investigation Report 350122-01 1-Mar-22 H&A Nadia Glucksberg AOC 12 - Former Firing Range Interim Source Removal Report Addendum No 1 15-Mar-22 H&A Nadia Glucksberg AOC 12 - Former Firing Range Interim Source Removal Report							
	28-Feb-22	H&A	Nadia Glucksberg	Supplemental Site Investigation Report	ADP CR3		
3S0122-01	1-Mar-22	H&A	Nadia Glucksberg	AOC 12 - Former Firing Range Interim Source Removal Report Addendum No 1	FDEP		
	15-Mar-22	15-Mar-22 H&A Nadia Glucksberg AOC 18 - Settling Basin, Interim Source Removal Report					
	22-Feb-22	H&A	Miles van Noordennen	Building Material Summary Memorandums (Emergency Diesel Gen, Emergency Feedwater Pumphouse, Central Alarm Station 2 Building, Aux Building)	ADP CR3		
	Jan-22			Collection of groundwater samples from AOC 12 and 18 to support ISRP's			
	Feb-22			Well repair for MW-6S and 6D			
	Mar-22			Collection of Coatings (two week field program)			
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rmitting Suppo	rt 3/22/2022 2/22/2022 3/1/2022 Dec 2021; Jan/Feb 2022 2/28/2022 3/25/2022 March 2022	ADP CR3 ADP CR3 ADP CR3 ADP CR3 H&A H&A H&A	Elida Danaher Elida Danaher Elida Danaher Elida Danaher Bethany Brooks Nick Davis Elida Danaher	SPCC Plan Revision Annual MSGP Report Annual MSGP Report Tier II Report Monthly NPDES submittal - Discharge Monitoring Reports Wastewater Regulatory Program and Surveillance Fee - paid Facilitated removal of turtle reporting from license Annual Toxicity Testing - testing start 3/31/22	ADP CR3 FDEP E-plan reporting system FDEP FDEP FDEP/ADP CR3		

mittal to FDEP, EPA, Fire Dept, and the Tampa Bay Regional Planning Council, as req

7.0 COMPLETED AND NEAR-TERM SCHEDULE MILESTONES

	PAY ITEM/MILESTONE	PLANNED COMPLETE	STATUS
3.1.1.1	Planning & Site Preparation		100%
5.1.1.1	Utilities Reactivation		Complete
3.1.1.2	Planning & Site Preparation		100%
5.1.1.2	Containment Access, Waste Handling Areas		Complete
3.1.2	Planning & Site Preparation		100%
5.1.2	Site Characterization		Complete
	Planning & Site Preparation		1000/
3.1.3.1	LCR and RV/RVI Planning and Engineering		100% Complete
	General transition Planning/Engineering		complete
	Planning & Site Preparation		
3.1.3.2	LCR and RV/RVI Planning and Engineering		100% Complete
	Site/Plant infrastructure Planning and Engineering		complete
	Planning & Site Preparation		
3.1.3.3	LCR and RV/RVI Planning and Engineering	9/13/2022	86 % Complete
	RVI Planning and Engineering		complete
	Planning & Site Preparation		
3.1.3.4	LCR and RV/RVI Planning and Engineering	5/10/2023	65% Complete
	RV Planning and Engineering		30
3.1.3.5	Planning & Site Preparation		100%

ADP CR3 Decommissioning Quarterly Report 1Q-2022

	PAY ITEM/MILESTONE	PLANNED COMPLETE	STATUS
	LCR and RV/RVI Planning and Engineering		Complete
	LCR Planning and Engineering		
	Planning & Site Preparation		
3.1.4.1	Balance of Plant D&D Planning		100%
	Temporary Utilities, Site Preparation Planning		Complete
	Planning & Site Preparation		
3.1.4.2	Balance of Plant D&D Planning		100%
	Turbine, Condenser, Steam Generator Removal Planning		Complete
	Planning & Site Preparation		
3.1.4.3	Balance of Plant D&D Planning	7/31/2022	75%
	Systems Removal and Decon Work Planning		Complete
	Planning & Site Preparation		
3.1.4.4	Balance of Plant D&D Planning	3/31/2023	25%
5.1	Demolition Work Planning	3/31/2023	Complete
	Large Component Removal		
4.A.1.1	Reactor Internals Segmentation		100%
	Reactor Internals Mobilization, Setup & Commissioning		Complete
	Large Component Removal		70%
4.A.1.2	Reactor Internals Segmentation Reactor Internals Segmentation (Plenum Assembly)	3/31/2022	Complete
	Large Component Removal		
4.A.1.3	Reactor Internals Segmentation	9/30/2022	20% Complete
	Reactor Internals Segmentation (Core Support Assembly/Remaining)		Complete
	Large Component Removal	0/05/0000	64%
4.A.3	Reactor Vessel Segmentation Reactor CRDMs, ICIs, Services Structure	8/25/2022	Complete
	Large Component Removal		
4.A.4.1	Reactor Coolant System		100%
4.7.4.1	Reactor Coolant Piping		Complete
	Large Component Removal		
4.A.4.2	Reactor Coolant System		100%
4.A.4.2	Reactor Coolant System Reactor Coolant System Pumps and Motors		Complete
	Large Component Removal		
4.A.5	Reactor Coolant System		100%
4.A.5			Complete
	Pressurizer and Relief Tank		
	Large Component Removal		100%
4.A.6.5	Steam Generators		Complete
	Steam Generator Package, Transportation and Disposal		
	Large Component Removal		100%
4.A.7.1	Main Turbine/Generator/Condensers		Complete
	Turbine and Generator Removal		-

ADP CR3 Decommissioning Quarterly Report 1Q-2022

	PAY ITEM/MILESTONE	PLANNED COMPLETE	STATUS
4.A.7.1	Large Component Removal Condenser Removal	9/30/2022	42% Complete
4.B.1.2	Site Decontamination Remove Plant Systems Auxiliary Building elev 95'	4/06/2023	42% Complete
4.B.1.3	Site Decontamination Remove Plant Systems Auxiliary Building elev 119'	4/06/2023	16% Complete
4.B.1.5	Site Decontamination Remove Plant Systems Turbine Building	6/30/2022	70% Complete
4.B.4	Site Decontamination Decontaminate Buildings License Termination Planning	7/31/2022	20% Complete
4.B.5.1	Site Decontamination Decontaminate Buildings West Settling Pond Remediation	5/31/2022	90% Complete
4.B.5.3	Site Decontamination Decontaminate Buildings Transfer Canal Sand Removal		100% Complete
5.1.2	Site Restoration Demolish Miscellaneous Site Structures Diesel Generator Building		100% Complete
5.1.2	Site Restoration Demolish Miscellaneous Site Structures Alternate AC Diesel Generator Bldg Demo		100% Complete
5.2.1	Site Restoration Firing Range Closure		100% Complete

Notes:

Progress Photos

Large Component Removal Work

Flooding of Reactor Pools



Removal of CRDM's and Service Structure



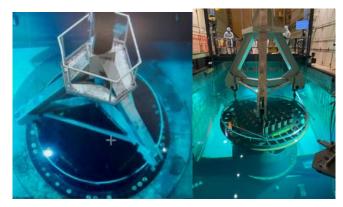
Removal and Package ICI's



RH Removal and Processing



RVI Plennum Removal and Staging



Lift and Transfer Core Support Assembly



Turbine Generator Removal



Condenser Removal



Site Decon – Remove Plant Systems

Auxiliary Building Systems Removal

Pre and Post Filter Room



Decay Heat Vaults



Triangle Room



Turbine Building Systems Removal



Site Restoration – Diesel Gen Bldg Demo



Date Date <thdate< th=""> Date Date <thd< th=""><th>Stal River #3 Decommissioning BL March 31, 2022 Schedule U 1241.0 10-Aug-20 A 31-Dec-26 Complete Milestone #1 Partial License Termination 0.0 31-Dec-26* Ianning / Site Preparation 292.0 31-Mar-22 12-May-23</th><th>Q4 Q1 Q2</th></thd<></thdate<>	Stal River #3 Decommissioning BL March 31, 2022 Schedule U 1241.0 10-Aug-20 A 31-Dec-26 Complete Milestone #1 Partial License Termination 0.0 31-Dec-26* Ianning / Site Preparation 292.0 31-Mar-22 12-May-23	Q4 Q1 Q2
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Crystal River #3 De	commissioning BL March 31																	06-Apr-22 17:08
Activity ID	Activity Name	Rem Start	Finish	2022		2023				202	4			2025			202	6
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Demolition	Backfill, Grading	1091.0 10-Aug-20 A	03-Dec-26									1						
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Auxiliary B		80.0 16-Aug-24	05-Dec-24								L.	🗸 Auxiliary E	Building					
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Crystal River #3	Decommissioning BL March 31		Critic	al Path Summ	ary Schedule	•									06-Apr-22 17:1								
Activity ID	Activity Name	Rem Start	Finish	2022)23				024				2025			20	-			
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A2800	Complete Milestone #1 Partial License Termination	0.0	31-Dec-26*																				
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	e Component Removal	317.0 03-Feb-22 A	16-Jun-23					4A - Large			al												
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Reactor	Vessel Segmentation	279.0 24-May-22	16-Jun-23	— —																			
Reactor \	Vessel Mobilization, Setup, & Commissioning	75.0 24-May-22	06-Sep-22		Reactor V	essel Mob																	
Reactor \	Vessel Segmentation	185.0 19-Sep-22	02-Jun-23			1		Reactor Ve															
Reactor \	Vessel Waste Packaging, Transportation & Disposal	35.0 01-May-23	16-Jun-23				┕╺┿┥╼╼┯	Reactor V	essel Was	ste Packa	ging, Trar	sportation	n & Dispos	al									
4B - Site	Decontamination	524.0 05-Jun-23	05-Jun-25													4B - Site I	Decontamina	ation					
Remove	Plant Systems	200.0 05-Jun-23	08-Mar-24							F	Remove F	Plant Syste	ems										
Reactor I	Building	200.0 05-Jun-23	08-Mar-24				┙				Reactor B	uilding											
Deconta	minate Buildings	324.0 11-Mar-24	05-Jun-25							-						Decontam	inate Buildin	ngs					
Reactor I	Building (95' Elev.)	140.0 11-Mar-24	20-Sep-24							╘╼╤═			Reactor	Building (9	5' Elev.)								
Reactor I	Building (119' Elev.)	120.0 26-Aug-24	07-Feb-25									╺╼┯━┛		Rea	ctor Buil	ding (119'	Elev.)						
Reactor I	Building (160' Elev. and Above)	99.0 20-Jan-25	05-Jun-25											L - T	7	Reactor B	uilding (160'	Elev. and					
4F - Licer	nse Termination	260.0 06-Jun-25																	4	- License	э Termi		
_License	Termination Planning, Final Surveys, Reporting	260.0 06-Jun-25	04-Jun-26																	cense Terr	minatic		
License 1	Termination	100.0 06-Jun-25	23-Oct-25												-7		License						
Confirma	tion & Verification Surveys	110.0 10-Oct-25	12-Mar-26														-		Confirmatio	on & Verific	cation		
Terminate	e License	60.0 13-Mar-26	04-Jun-26															سچيا د		erminate Li	icense		
5 - Site I	Restoration	110.0 06-Jun-25	06-Nov-25												-		🗕 🗸 5 - Si	ite Resto	ration				
	on, Backfill, Grading	110.0 06-Jun-25	06-Nov-25												-		Demo	olition, Ba	ackfill, Gra	ding			
Reactor		110.0 06-Jun-25	06-Nov-25	·····											چها		Reac	tor Buildi	ng				
	D Project - GTCC Management	113.0 28-Oct-20 A	06-Sep-22		CR3 D&D	Project - C	STCC Man	agement															