

Filing Receipt

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## 0.0 REVISION CONTROL

Version	Approval Date	Effective Date	Name	Title
1.0	4/13/2022	Upon COD	Matthew Kosakowski	Owner's Representative
		9/1/2022 (est.)		

#### 1.0 INTRODUCTION TO FACILITY

# 1.1 Facility Information

Longbow Solar (Facility) is a 87.0 MWac (nameplate) solar facility located in Brazoria County, TX. Facility is expected to commence commercial operations in Q4 2022 and is interconnected to ERCOT at the Danbury Substation (owned and operated by CenterPoint Energy). Longbow Solar, LLC (Longbow) is the registered Generator Owner (GO) for the Facility. The registered Generator Operator (GOP) for the Facility is ACT Power Services, LLC.

#### 2.0 PURPOSE

#### **ERCOT and Public Utilities Commission of Texas**

This Plan provides guidance and direction to Longbow regarding compliance with the emergency operations requirements for power generation companies (PGC) under §25.53 of the Public Utilities Commission of Texas (PUCT) Electric Substantive Rules.

This procedure does not manage nor address Emergency Preparedness and Operations (EOP) processes relating to NERC standard requirements (such as EOP-004 and EOP-005).

# **Occupational Safety and Health Administration**

This plan has been developed to ensure compliance with Occupational Safety and Health Administration (OSHA) 29 CFR 1910.38 (Emergency Action Plans). Longbow acknowledges awareness that any significant changes in types or quantities of chemicals or other hazards on the site will necessitate review of this plan. Any such revisions to this plan will be communicated with appropriate agencies and organizations.

Beyond compliance with the rules noted above, Longbow recognizes that proper planning for emergency operations is critical to provide a coordinated response that protects life, property, and the environment.

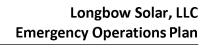
#### 3.0 SCOPE

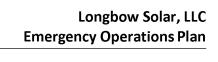
This Plan covers all in-scope Subchapter C. Infrastructure and Reliability requirements. Longbow will maintains separate Winter and Summer Weatherization Plans that help meet

Longbow Solar, LLC

	Longbow Joiai, LLC
Eme	rgency Operations Plan
compliance with the severely hot and severely cold weather planning req	
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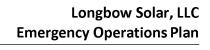




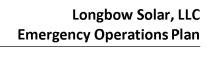














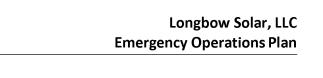




























# Pandemic & Epidemic Business Continuity Plan Longbow Solar, LLC

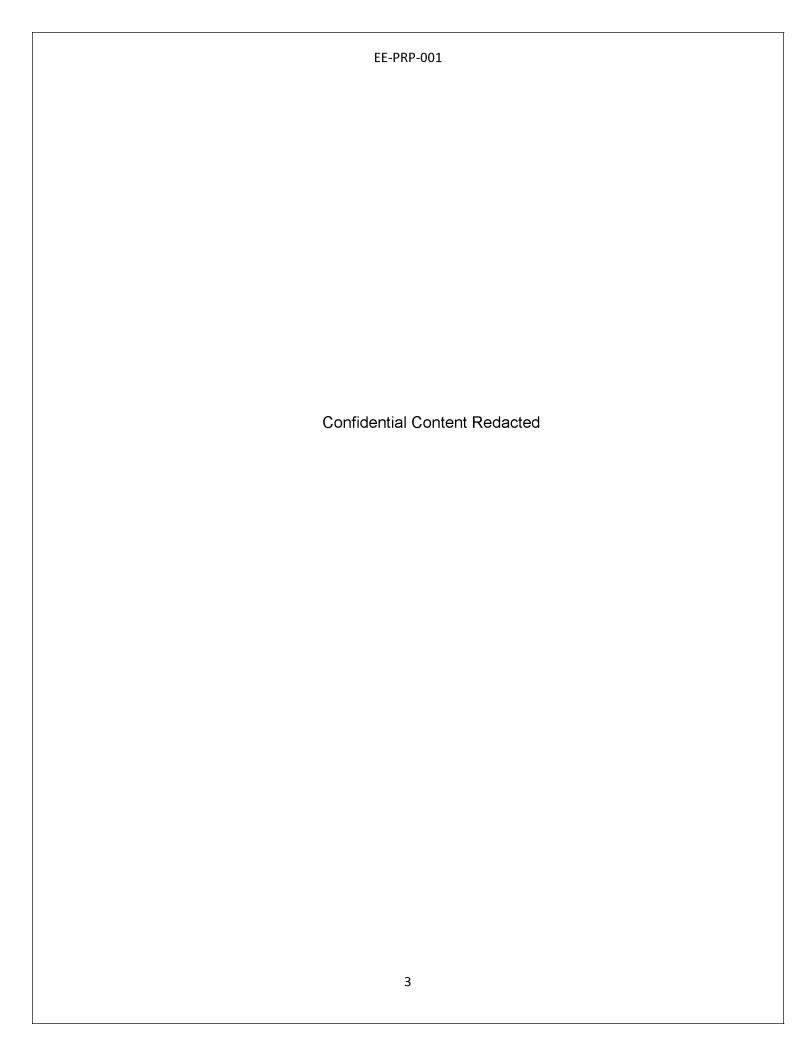
Version 1.0

Effective Date: 04/15/2022

# EE-PRP-001

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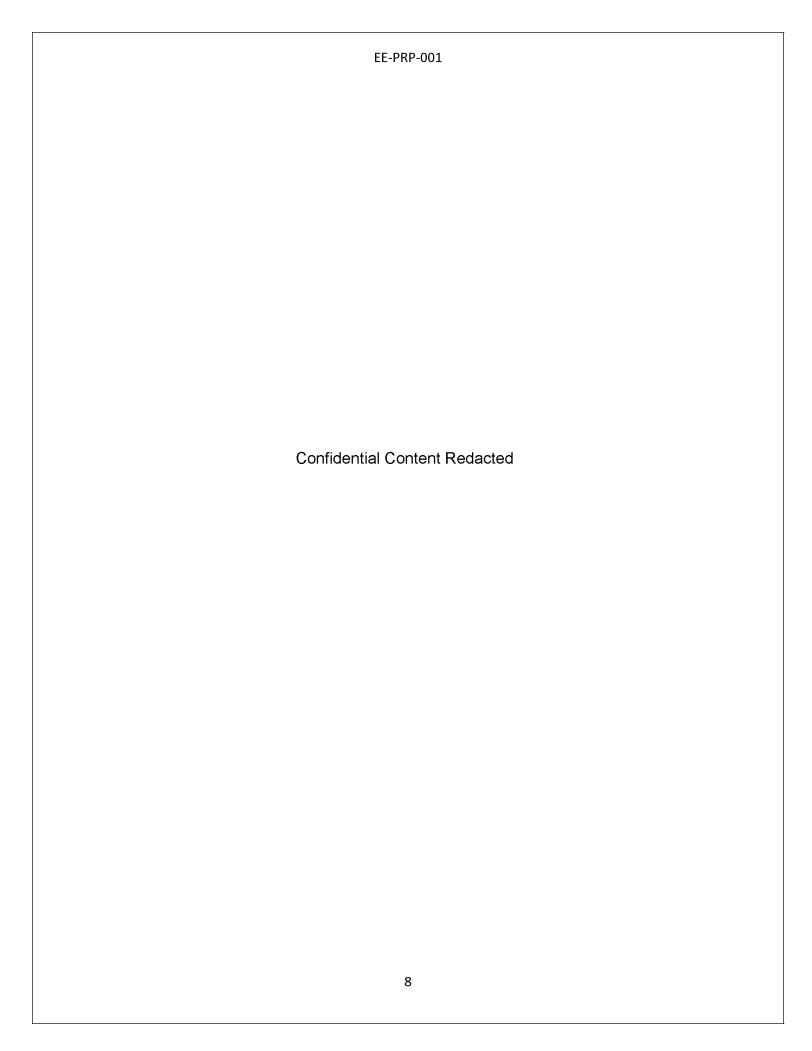


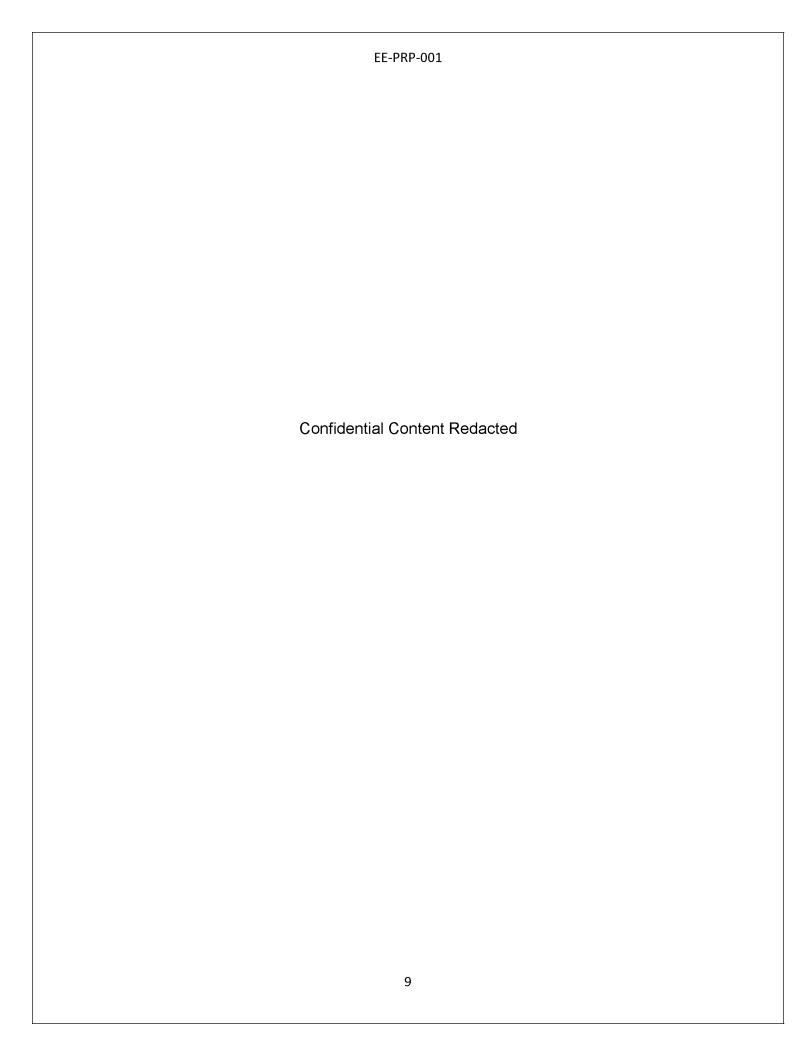




















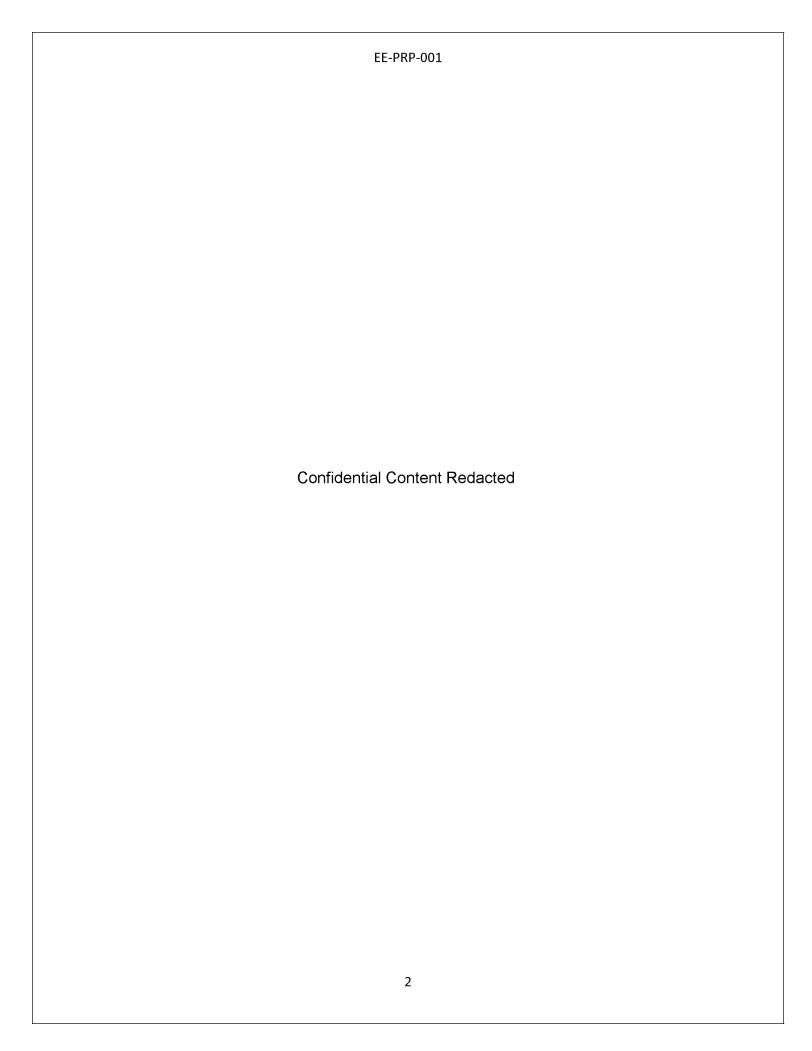
#### **APPENDIX 12: HURRICANE PLAN**

The project hurricane plan is provided on the following pages.

## Hurricane Plan Longbow Solar, LLC

Version 1.0

Effective Date: 04/15/2022





#### **APPENDIX 13: CYBER SECURITY PLAN**

The project cyber security plan is provided on the following pages.

Longbow Solar, LLC	Version: 000
Cyber Security Incident Response Plan	Date: 04/15/2022

# Longbow Solar Cyber Security Incident Response Plan

Longbow Solar, LLC	Version: 000
Cyber Security Incident Response Plan	Date: 04/15/2022
Confidential Content Redacted	

Longbow Solar, LLC	Version: 000
Cyber Security Incident Response Plan	Date: 04/15/2022
Confidential Content Redacted	

Longbow Solar, LLC	Version: 000
Cyber Security Incident Response Plan	Date: 04/15/2022
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Longbow Solar, LLC	Version: 000
Cyber Security Incident Response Plan	Date: 04/15/2022
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Longbow Solar, LLC	Version: 000
Cyber Security Incident Response Plan	Date: 04/15/2022
Confidential Content Redacted	

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Longbow Solar, LLC	Version: 000
Cyber Security Incident Response Plan	Date: 04/15/2022
Confidential Content Redacted	

Cyber Security Incident Response Plan  Date: 04/15/	000
Confidential Content Redacted	/2022
Confidential Content Redacted	

Longbow Solar, LLC	Version: 000
Cyber Security Incident Response Plan	Date: 04/15/2022
Confidential Content Redacted	

Longbow Solar, LLC	Version: 000
Cyber Security Incident Response Plan	Date: 04/15/2022
Confidential Content Redacted	

#### **APPENDIX 14: PHYSICAL SECURITY PLAN**

The project physical security plan is provided on the following pages.

Longbow Solar, LLC	Version: 000
CIP-003 Physical Security Plan	Date: 04/15/2022

### CIP-003 Physical Security Controls Plan

Confidential Content Redacted

Longbow Solar, LLC	Version: 000
CIP-003 Physical Security Plan	Date: 04/15/2022
Confidential Content Redacted	

Longbow Solar, LLC	Version: 000
CIP-003 Physical Security Plan	Date: 04/15/2022
Confidential Content Redacted	

Longbow Solar, LLC	Version: 000
CIP-003 Physical Security Plan	Date: 04/15/2022
Confidential Content Redacted	

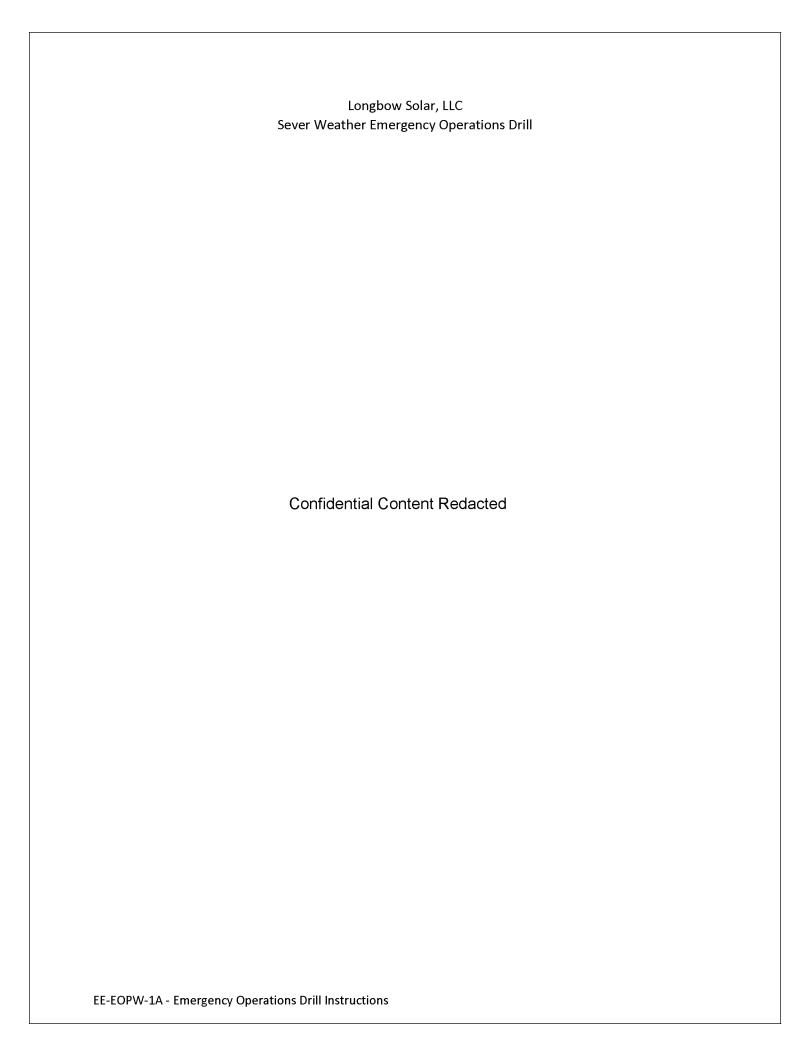
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Longbow Solar, LLC	Version: 000
CIP-003 Physical Security Plan	Date: 04/15/2022
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Longbow Solar, LLC	Version: 000
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Longbow Solar, LLC	Version: 000
CIP-003 Physical Security Plan	Date: 04/15/2022
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#### APPENDIX 15: SEVERE WEATHER EMERGENCY OPERATIONS DRILL PROCEDURE

The project severe weather operations drill procedure is provided on the following pages.



#### **APPENDIX 16: AFFIDAVIT**

All relevant Longbow personnel are familiar with the contents of the emergency operations plan and are committed to following the plan, except to the extent deviations are appropriate under the circumstances during the course of an emergency.

See the signed Attestation.

#### Longbow Solar, LLC

Tiffany Elliott

**Public Utility Commission of Texas** 

PO Box 13326

Austin, TX 78711-3326

Enclosure: Longbow Solar, LLC Emergency Operations Plan

Version 1.0

Confidential Content Redacted

Greetings:

This letter is to serve as notice to the Public Utility
Commission of Texas that all relevant Longbow Solar, LLC
operating personnel are familiar with the project's Emergency
Operations Plan and are familiar with their duties contained
therein. Longbow Solar, LLC's relevant operating staff, and its
senior management are committed to following the
Emergency Operations Plan, and to the extent that deviations
are required, they must be appropriate for the operating
conditions during the course of the emergency. Feel free to
contact me with any questions or concerns.

Sincerely,

Tiffany Elliott

Tiffany Elliott

Manager

Longbow Solar, LLC