FILED July 31, 2023 INDIANA UTILITY REGULATORY COMMISSION

STATE OF INDIANA

INDIANA UTILITY REGULATORY COMMISSION

IN THE MATTER OF THE PETITION BY HARDY)
HILLS SOLAR ENERGY LLC FOR CERTAIN)
DETERMINATIONS BY THE COMMISSION) CAUSE NO. 45490
WITH RESPECT TO ITS JURISDICTION OVER)
PETITIONER'S ACTIVITIES AS A GENERATOR)
OF ELECTRIC POWER)

HARDY HILLS SOLAR ENERGY LLC'S QUARTERLY REPORT: <u>SUBMISSION OF SECOND QUARTER 2023</u>

Hardy Hills Solar Energy LLC ("Hardy Hills", or "Petitioner"), by counsel, hereby submits this Second 2023 Quarterly Report ("Report") as required by the Commission's Order in this Cause issued on June 23, 2021. This report provides the required information to the extent such information is known and available.

Respectfully submitted,

On behalf of:

Facsimile:

Teresa Morton Nyhart (No. 14044-49)

Lauren Aguilar (No. 33943-49)

Barnes & Thornburg LLP

11 South Meridian Street

Indianapolis, Indiana 46204

Nyhart Telephone: (317) 231-7716 Aguilar Telephone: (317) 231-6474

Nyhart Email: tnyhart@btlaw.com Aguilar Email: laguilar@btlaw.com

(317) 231-7433

ATTORNEYS FOR PETITIONER

HARDY HILLS SOLAR ENERGY LLC

CERTIFICATE OF SERVICE

The undersigned certifies that the foregoing was served this 31st day of July, 2023 upon the following via electronic email, or First Class United States Mail, postage prepaid on:

Randall C. Helmen
Office of Utility Consumer Counselor
115 W. Washington Street, Suite 1500 South
Indianapolis, Indiana 46204
rhelmen@oucc,in.gov
infomgt@oucc.IN.gov

Jeffrey M. Peabody

Jeffy

Teresa Morton Nyhart (No. 14044-49)

Lauren Aguilar (No. 33943-49)

Barnes & Thornburg LLP 11 South Meridian Street

Indianapolis, Indiana 46204

Nyhart Telephone: (317) 231-7716
Aguilar Telephone: (317) 231-6474
Facsimile: (317) 231-7433
Nyhart Email: tnyhart@btlaw.com
Aguilar Email: laguilar@btlaw.com

ATTORNEYS FOR PETITIONER
HARDY HILLS SOLAR ENERGY LLC

DMS 27039246.1





7-28-23 Final_45490_Hardy Hills Solar Energy LLC_Second Quarter 2023 Report.docx

DocVerify ID: DBB4AF59-D17C-49DC-A2A4-77AB140E88CA

Created: July 28, 2023 09:26:18 -8:00

Pages: 4

Remote Notary: Yes / State: OH

This document is a DocVerify VeriVaulted protected version of the document named above. It was created by a notary or on the behalf of a notary, and it is also a DocVerify E-Sign document, which means this document was created for the purposes of Electronic Signatures and/or Electronic Notary. Tampered or altered documents can be easily verified and validated with the DocVerify veriCheck system. This remote online notarization involved the use of communication technology.

Go to www.docverify.com at any time to verify or validate the authenticity and integrity of this or any other DocVerify VeriVaulted document.

E-Signature Summary

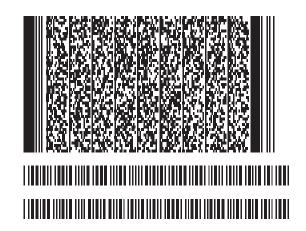
E-Signature 1: Brian Hylander (BH)

July 28, 2023 09:46:24 -8:00 [AED334BFCADD] [12.97.27.69] brian.hylander@aes.com (Principal) (Personally Known)

E-Signature Notary: Shanna Bowman (SB)

July 28, 2023 09:46:24 -8:00 [3E4682711FB9] [174.103.131.152] shanna.bowman@aes.com

I, Shanna Bowman, did witness the participants named above electronically sign this document.



DocVerify documents cannot be altered or tampered with in any way once they are protected by the DocVerify VeriVault System. Best viewed with Adobe Reader or Adobe Acrobat. All visible electronic signatures contained in this document are symbolic representations of the persons signature, and not intended to be an accurate depiction of the persons actual signature as defined by various Acts and/or Laws.



DBB4AF59-D17C-49DC-A2A4-77AB140E88CA --- 2023/07/28 09:26:18 -8:00 --- Remote Notary

STATE OF INDIANA

INDIANA UTILITY REGULATORY COMMISSION

IN THE MATTER OF THE PETITION BY)	
HARDY HILLS SOLAR ENERGY LLC FOR)	
CERTAIN DETERMINATIONS BY THE)	CAUSE NO. 45490
COMMISSION WITH RESPECT TO ITS)	
JURISDICTION OVER PETITIONER'S)	
ACTIVITIES AS A GENERATOR OF)	
ELECTRIC POWER)	

HARDY HILLS SOLAR ENERGY LLC'S QUARTERLY REPORT: SECOND QUARTER 2023

This Quarterly Report ("Report") is filed as required by the Commission's Order in this Cause issued on June 23, 2021, in Cause No. 45490 (the "Order"). This report provides the required information to the extent such information is known and available.

(1) Any changes to the information provided in the Initial Report.

No updates compared to previous version.

(2) Any reports of Interconnection System Impact Studies not previously submitted to the Commission.

No updates compared to previous version.

(3) Copy of the GIA as filed with the FERC.

No updates compared to previous version.

(4) Notice of the establishment of an independent financial instrument, including its form and amount.

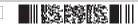
This has not yet been established.

(5) Achievement of construction milestones described in the GIA and such events as the procurement of major equipment, the receipt of major permits material to the construction and operation of the Facility, construction start-up, initial energization, and commercial operation.

Indiana Isolated Wetlands Permit (if required by final design)	Governmental Approval	Issuing Agency	Anticipated Date of Receipt
Environmental Management (IDEM) Indiana Department of Natural Resources (IDNR) Indiana Department of Natural Resources (IDNR) IDEM Completed Completed	Indiana Isolated Wetlands Permit (if		
Rection 401 Water Quality Certification IDEM Completed		Environmental Management (IDEM)	•
Construction Plan approval, including Storm Water Pollution Prevention Plan Water Pollution Prevention Plan Water Conservation District Notice of Intent (NOI) and Notice of Sufficiency (NOS) for coverage under the Indiana National Pollutant Discharge Elimination System (NPDES) General Permit Rule for Storm Water Discharges Associated with Construction Activity (Rule 5) Cemetery Development Plan review and ShIPO consultation Review Board			Completed
Construction Plan approval, including Storm Water Pollution Prevention Plan Water Pollution Prevention Plan Notice of Intent (NOI) and Notice of Sufficiency (NOS) for coverage under the Indiana National Pollutant Discharge Elimination System (NPDES) General Permit Rule for Storm Water Discharges Associated with Construction Activity (Rule 5) Cemetery Development Plan review and SHPO consultation Unanticipated Discovery Protocol (if required) Spill Prevention Control and Countermeasure Plan (for O&M Facility) Soil Evaluation for Onsite Sewage System (at O&M facility) Construction Permit for On-Site Sewage System (at O&M facility) Indiana Department of Homeland Security Construction Design Release Indiana Department of Homeland Security Construction Design Release Indiana Department of Homeland Security, Division of Fire and Building Safety Indiana Registered Retail Merchant Certificate Improvement Location Permits ("ILP") (building permit) Clinton County Soil and Water Conservation District District Clinton County Soil and Water Conservation District DibM Completed			
Water Pollution Prevention Plan Notice of Intent (NOI) and Notice of Sufficiency (NOS) for coverage under the Indiana National Pollutant Discharge Elimination System (NPDES) General Permit Rule for Storm Water Discharges Associated with Construction Activity (Rule 5) Cemetery Development Plan review and SHPO consultation Unanticipated Discovery Protocol (if required) Spill Prevention Control and Countermeasure Plan (for O&M Facility) Spill Prevention for Onsite Sewage System (at O&M facility) Construction Permit for On-Site Sewage System (at O&M facility) Indiana Department of Homeland Security Construction Design Release Approval of Curb Cut on State Road Way Indiana Registered Retail Merchant Certificate Improvement Location Permits ("ILP") (building permit) Water Conservation District IDEM Completed			-
Notice of Intent (NOI) and Notice of Sufficiency (NOS) for coverage under the Indiana National Pollutant Discharge Elimination System (NPDES) General Permit Rule for Storm Water Discharges Associated with Construction Activity (Rule 5) Cemetery Development Plan review and SHPO consultation Unanticipated Discovery Protocol (if required) Spill Prevention Control and Countermeasure Plan (for O&M Facility) Soil Evaluation for Onsite Sewage System (at O&M facility) Construction Permit for On-Site Sewage System (at O&M facility) Construction Design Release Approval of Curb Cut on State Roadways/Approval of Boring Under State Road Way Indiana Registered Retail Merchant Certificate Improvement Location Permits ("ILP") (building permit) Indiana Country Clinton County Completed Completed Completed Completed Completed Completed Completed Completed September 2023 September 2023 September 2023 September 2023 September 2023 Completed			Completed
Sufficiency (NOS) for coverage under the Indiana National Pollutant Discharge Elimination System (NPDES) General Permit Rule for Storm Water Discharges Associated with Construction Activity (Rule 5) Cemetery Development Plan review and SHPO consultation Review Board Unanticipated Discovery Protocol (if required) None (Prepared and followed, but not submitted) Spill Prevention Control and Countermeasure Plan (for O&M Facility) None (Prepared and followed, but not submitted) Soil Evaluation for Onsite Sewage System (at O&M facility) Hodiana State Department of Health ("ISDH") Construction Permit for On-Site Sewage System (at O&M facility) Indiana Department of Homeland Security Construction Design Release Approval of Curb Cut on State Roadways/Approval of Boring Under State Road Way Indiana Registered Retail Merchant Certificate Improvement Location Permits ("ILP") Clinton County Cintro County Completed			
Indiana National Pollutant Discharge Elimination System (NPDES) General Permit Rule for Storm Water Discharges Associated with Construction Activity (Rule 5) Cemetery Development Plan review and SHPO consultation Unanticipated Discovery Protocol (if required) Spill Prevention Control and Countermeasure Plan (for O&M Facility) Soil Evaluation for Onsite Sewage System (at O&M facility) Construction Permit for On-Site Sewage System (at O&M facility) Indiana Department of Homeland Security Construction Design Release Approval of Curb Cut on State Roadways/Approval of Boring Under State Road Way Indiana Registered Retail Merchant Certificate Improvement Location Permits ("ILP") (building permit) Completed		IDEM	Completed
Elimination System (NPDES) General Permit Rule for Storm Water Discharges Associated with Construction Activity (Rule 5) Cemetery Development Plan review and SHPO consultation Unanticipated Discovery Protocol (if required) Spill Prevention Control and Countermeasure Plan (for O&M Facility) Soil Evaluation for Onsite Sewage System (at O&M facility) Construction Permit for On-Site Sewage System (at O&M facility) Indiana Department of Homeland Security Construction Design Release Approval of Curb Cut on State Roadways/Approval of Boring Under State Road Way Indiana Registered Retail Merchant Certificate Improvement Location Permits ("ILP") (building permit) Kistoric Preservation Review Board Historic Preservation Review Board Historic Preservation Review Board Historic Preservation Review Board Historic Preservation Review Board Hone (Prepared and followed, but not submitted) September 2023 Completed			
Rule for Storm Water Discharges Associated with Construction Activity (Rule 5) Cemetery Development Plan review and SHPO consultation Unanticipated Discovery Protocol (if required) Spill Prevention Control and Countermeasure Plan (for O&M Facility) Soil Evaluation for Onsite Sewage System (at O&M facility) Construction Permit for On-Site Sewage System (at O&M facility) Indiana Department of Homeland Security Construction Design Release Approval of Curb Cut on State Roadways/Approval of Boring Under State Road Way Indiana Registered Retail Merchant Certificate Improvement Location Permits ("ILP") (building permit) Historic Preservation Completed Historic Preservation Perservation Preservation Review Board Historic Preservation Perservation Preservation Review Board Historic Preservation Perservation Review Board Historic Preservation Perservation Review Board Historic Preservation Perservation Review Board None (Prepared and followed, but not submitted) Indiana State Department of Homeland Security ("Isohum Submitted) Indiana Department of Health ("ISDH") Completed September 2023 September 2023 September 2023 Indiana Department of Homeland Security, Division of Fire and Building Safety INDOT Completed			
with Construction Activity (Rule 5) Cemetery Development Plan review and SHPO consultation Unanticipated Discovery Protocol (if required) Spill Prevention Control and followed, but not submitted) Soil Evaluation for Onsite Sewage System (at O&M facility) Construction Permit for On-Site Sewage System (at O&M facility) Indiana Department of Homeland Security Construction Design Release Approval of Curb Cut on State Road Way Indiana Registered Retail Merchant Certificate Improvement Location Permits ("ILP") (Initiana Department of Review Board None (Prepared and followed, but not submitted) None (Prepared and followed, but not submitted) Indiana State Department of Health ("ISDH") September 2023 September 2023 September 2023 September 2023 Indiana Department of Homeland Security, Division of Fire and Building Safety INDOT Completed			
Cemetery Development Plan review and SHPO consultation Review Board Review Board			
Review Board Completed		Listoria Drosamustian	Completed
Unanticipated Discovery Protocol (if required) Spill Prevention Control and Countermeasure Plan (for O&M Facility) Soil Evaluation for Onsite Sewage System (at O&M facility) Construction Permit for On-Site Sewage System (at O&M facility) Indiana Department of Homeland Security Construction Design Release Approval of Curb Cut on State Road Way Indiana Registered Retail Merchant Certificate Improvement Location Permits ("ILP") Indiana Department of Round Security Clinton County Completed			Completed
Spill Prevention Control and Countermeasure Plan (for O&M Facility) None (Prepared and followed, but not submitted)			Completed
Spill Prevention Control and Countermeasure Plan (for O&M Facility) Soil Evaluation for Onsite Sewage System (at O&M facility) Indiana State Department of Health ("ISDH") September 2023			Completed
Countermeasure Plan (for O&M Facility) Soil Evaluation for Onsite Sewage System (at O&M facility) Construction Permit for On-Site Sewage System (at O&M facility) Indiana Department of Homeland Security Construction Design Release Approval of Curb Cut on State Road Way Indiana Registered Retail Merchant Certificate Improvement Location Permits ("ILP") (building permit) followed, but not submitted) Indiana State Department of Health ("ISDH") September 2023 September 2023 September 2023 Indiana Department of Homeland Security, Division of Fire and Building Safety INDOT Completed Completed Completed Completed Completed Completed Completed Completed			Completed
Soil Evaluation for Onsite Sewage System (at O&M facility) Construction Permit for On-Site Sewage System (at O&M facility) Indiana Department of Homeland Security Construction Design Release Approval of Curb Cut on State Road Way Indiana Registered Retail Merchant Certificate Indiana Department of Revenue ("IDR") Completed			Completed
O&M facility)Health ("ISDH")Construction Permit for On-Site Sewage System (at O&M facility)ISDHSeptember 2023Indiana Department of Homeland Security Construction Design ReleaseIndiana Department of Homeland Security, Division of Fire and Building SafetySeptember 2023Approval of Curb Cut on State Road WayINDOTCompletedIndiana Registered Retail Merchant CertificateIndiana Department of Revenue ("IDR")CompletedImprovement Location Permits ("ILP") (building permit)Clinton CountyCompleted		1 /	September 2023
Indiana Department of Homeland Security Construction Design Release Approval of Curb Cut on State Roadways/Approval of Boring Under State Road Way Indiana Registered Retail Merchant Certificate Indiana Department of Homeland Security, Division of Fire and Building Safety INDOT Completed	O&M facility)	Health ("ISDH")	•
Indiana Department of Homeland Security Construction Design Release Approval of Curb Cut on State Roadways/Approval of Boring Under State Road Way Indiana Registered Retail Merchant Certificate Indiana Department of Homeland Security, Division of Fire and Building Safety INDOT Completed		ISDH	September 2023
Construction Design Release Homeland Security, Division of Fire and Building Safety INDOT Completed Completed Indiana Registered Retail Merchant Certificate Improvement Location Permits ("ILP") (building permit) Completed			
Approval of Curb Cut on State Roadways/Approval of Boring Under State Road Way Indiana Registered Retail Merchant Certificate Improvement Location Permits ("ILP") (building permit) Of Fire and Building Safety INDOT Completed Completed Completed Completed Completed Completed Completed Completed	Indiana Department of Homeland Security		September 2023
Approval of Curb Cut on State Roadways/Approval of Boring Under State Road Way Indiana Registered Retail Merchant Certificate Indiana Department of Revenue ("IDR") Clinton County Completed Completed Completed Completed Completed	Construction Design Release		
Roadways/Approval of Boring Under State Road Way Indiana Registered Retail Merchant Certificate Indiana Department of Revenue ("IDR") Clinton County Completed Completed Completed			
Road Way Indiana Registered Retail Merchant Certificate Indiana Department of Revenue ("IDR") Completed Completed Completed Completed Completed Completed Completed Completed Completed		INDOT	Completed
Indiana Registered Retail Merchant Indiana Department of Revenue ("IDR") Completed Improvement Location Permits ("ILP") (building permit) Clinton County Completed			
Certificate Revenue ("ÎDR") Improvement Location Permits ("ILP") (building permit) Clinton County Completed	Road Way		
Certificate Revenue ("ÎDR") Improvement Location Permits ("ILP") (building permit) Clinton County Completed	Indiana Registered Retail Merchant	Indiana Department of	Completed
(building permit)			1
(building permit)	Improvement Location Permits ("ILP")	Clinton County	Completed
Committee on Foreign Investment in the Committee on Foreign Committee on	(building permit)		
Commutee on roreign investment in the Commutee on roreign Completed (walved on	Committee on Foreign Investment in the	Committee on Foreign	Completed (Waived on
United States (CFIUS) filing Investment in the United 5/18/2021)	United States (CFIUS) filing		
States (CFIUS)	, ,		

Overall Construction progress:

- 1. Grading works: 95%
- 2. Construction roads: 74%
- 3. Piles driving in progress: Inverters piles (100%), Solar Array (65%-39,122 piles)
- 4. DC Trench and back filling: 56%
- 5. MV Trench & backfilling: 90%
- 6. Racking installed: 40%
- 7. Switchyard and Substation Construction: 72%
- (6) When commercial operation is achieved, the nameplate capacity, term, and identity of the purchaser(s) for contracts then existing for utility sales, contingency plans (if



any) detailing response plans to emergency conditions as required by state or local units of government, the interconnecting transmission owner and/or MISO, and the Facility's certified (or accredited) dependable capacity rating.

Not applicable.

DBB4AF59-D17C-49DC-A2A4-77AB140E88CA --- 2023/07/28 09:26:18 -8:00 --- Remote Notary

VERIFICATION

The undersigned, Brian Hylander, being first duly sworn upon his oath states that he is the Vice President and General Counsel for Hardy Hills Solar Energy LLC and that the statements contained in the Hardy Hills Solar Energy LLC's Second Quarter 2023 Report are true to the best of his knowledge, information and belief.

By	Brian Hylander Signed on 2023/07/28 09:48:24-8:00	
_	Brian Hylander	

STATE OF OHIO)	
)	SS:
COUNTY OF MONTGOMERY)	



Shanna Bowman
Ohio Online Notary Public
Dayton, Ohio



22087699.v1

