ENVIRONMENTAL SERVICE
CITY OF PORTLAND
working for clean rivers

Pretreatment Inspection Form

Date: 7/12/2018 Arrival Time: 11:00 AM (Announced) or Unannounced (circle one) ☒ Annual ☐ Biennial ☐ Pre-permit

Permittee: SolarPower Systems
Site Address: 6308 North Marine Drive Portland, OR 97203

Contact Info: Ex. 6 PP / Ex. 7(C)

Permit Number: 433.051

Expiration Date: 9/15/2018

Business Type: Photovoltaic Module Mfg.

Permit Manager: Nick Cusney

PRE-INSPECTION CHECKLIST		COMMENTS	INSPECTION INTERVIEW NOTES
Review Permit:	(Yes) No N/A	expires 9/15/2019	—
Review Application:	(Yes) No N/A	—	—
ASPP Current:	(Yes) No N/A	—	—
Self-Monitoring and Analyte History:	(Yes) No N/A	Verify last time facility was active. SMRs on file through March 2018, indicate no production.	
Enforcement Action Since Last Inspection:	(Yes) No N/A	SMR not submitted on time. Remind that April, May, June 2018 reports due July 15th 2018.	
Compliance Order:	Yes (No) N/A	—	—
Signatory Authority Current:	Yes No N/A	Ex. 6 PP / Ex. 7(C) self signed form. Check position w/in the company?	
Review Toxic Organics Management Plan:	(Yes) No N/A	Remind that certifications need to be turned in 2x per year, even if production has stopped.	
Other Permit Required Plans or Special Conditions:	Yes No N/A	(i.e. SW, HW, WAP) → NPDES 12002 Effective: 8/1/2017 Exp: 7/31/2018	
Submeter Program:	Yes (No) N/A	Discuss use of irrigation water. Billed water in - water out	
Daily Average Flow: Water Act # 2959870700	Current: Previous: % Change:	Meter S/N 817332 shows seasonal usage (irrigation) Meter S/N 20172019 shows seasonal usage (irrigation)	
Wastewater Source and Discharge Points:	No discharge in 2017. Any discharge this year (2018)? 20/DI reject water. Substrate cleaning. Cooling tower. Electroplating. Junction process.		
Pretreatment System:	☐ BMPs ☐ Chemical Precipitation ☐ Clarifier ☐ DAF ☒ Filtration (Type: microfilters) ☐ OWS ☒ pH Adjustment ☐ Screening ☒ Other: Ion exchange		—

Comments: Any business activity since March 2018? ⟹ least set of SMR's received in March April 2018 showed no production.

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RECORDKEEPING AND REPORTING

ASPP Training Records:	Yes	No	(N/A)	No process since Dec 23, 2016
Waste Generation:	(Yes)	No	N/A	Nothing new since 2016 process.

Waste Generating Process	Hauler	Destination	Frequency
1. Nothing hauled since 2016			
2.			
3.			

PT Sys O&M Records:	Yes	No	(N/A)	No process in 2017/2018
Compliance pH Measurement	Yes	No	(N/A)	Frequency: Last Calibrated:
Flow Measurement	Yes	No	(N/A)	Meter Type: Frequency: Last Calibrated:
POC Monitoring Data	(Yes)	No	N/A	3+ years on file

Comments: Wastewater hauled in 2017. No new WW generated since some WW still in treatment system.
Last discharge in Dec 7th 2016.

FACILITY TOUR

Area(s)	Observation
(Un)Loading and Storage	Chemical stored on site: Cadmium sulfate powder, sulfuric acid, caustic all secondary contained.
Process	—
Pretreatment	—
Maintenance	—
Others (i.e. boiler rooms, cooling towers, chemical storage rooms, etc.)	—

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POINT OF COMPLIANCE

POC(s) Name(s) and Description(s): N/A. Small amount was on-site, contained in treatment system. No discharge since 12/7/16

Describe Effluent Appearance(s):

POC(s) been evaluated for compliance with the MAS Rule?	YES	NO	N/A
Categorical limits or local limits or both apply to POC(s)?	YES	NO	N/A
POC suitable for taking representative sample?	YES	NO	N/A
Unaccounted for pipes/hoses at POC?	YES	NO	N/A

EXIT CONFERENCE AND ISSUES NOTED DURING INSPECTION

Issues Noted During Inspection:

1.

2.

3.

Additional Comments:

1) Authorized Rep Form for Ex. 6 PP / Ex. 7(C) submit by 8/31/18.

ATTENDEE LIST

Printed Inspector Name: Nick Cisney	Signature: NC	Date: 7/12/18
Printed Facility Rep Name: Ex. 6 PP / Ex. 7(C)	Signature: Ex. 6 PP / Ex. 7(C)	Date: 7/12/18
Printed Facility Rep Name:	Signature:	Date:
Printed Facility Rep Name:	Signature:	Date:

Departure Time: 11:45 AM

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