

STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF WATER RESOURCES

William R. Snodgrass - Tennessee Tower 312 Rosa L. Parks Avenue, 11th Floor Nashville, Tennessee 37243-1102

March 15, 2015

Dr. Konrad Bachhuber Vice President and Site Manager WPNA Water Discharge Line e-copy: Konrad.Bachhuber@wacker.com P.O. Box 446 Charleston, TN 37310

Subject: **NPDES TNG670457**

WPNA Water Discharge Line

Charleston, Bradley County, Tennessee

Dear Dr. Bachhuber:

In accordance with the provisions of the Tennessee Water Quality Control Act (T.C.A. § 69-3-101 et. seq.) and Rule 1200-4-10, the Division of Water Resources (division) hereby notifies you of coverage under General NPDES Permit for Discharges of Hydrostatic Test Water No. TNG670000, effective as of March 13, 2015. This notice is sent in response to the notice of intent we received on December 16, 2014.

Enclosed is a Notice of Coverage which shows the facility name, location, effective date of coverage, etc. Also enclosed is the Discharge Monitoring Report (DMR) form to be completed at the time of the discharge. The form may be used for multiple discharges from any of the four outfalls. Please make copies of the blank form as needed and fill in the appropriate information. The completed DMR shall be submitted to the Division postmarked no later than thirty days after the discharge occurs. If this is a one-time discharge, and you wish to terminate coverage under the permit, please indicate that using the check box located at the bottom of the DMR form.

If you have questions, please contact the division at the Chattanooga Environmental Field Office at 1-888-891-TDEC; or, at this office, please contact Mr. Paul Higgins at (615) 532-1178 or by E-mail at *Paul.Higgins@tn.gov*.

Sincerely,

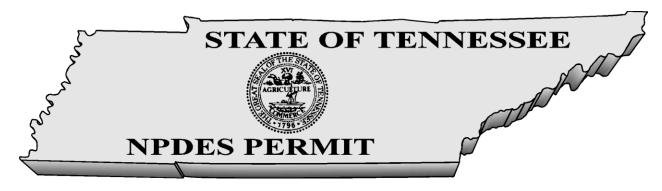
Vojin Janjić

Manager, Water-based Systems

cc: Permit File

Chattanooga Environmental Field Office (Michael.Bascom@tn.gov)

Mr. Shane Geren, Environmental Engineer, Wacker Polysilicon North America, LLC, JosephShane.Geren@wacker.com Mr. Jeremy Copeland, Environmental Manager, Wacker Polysilicon North America, LLC, jeremy.copeland@wacker.com



Tracking No. TNG670457

Notice of Coverage under the General NPDES Permit for Discharges of

HYDROSTATIC TEST WATER

Issued By

Tennessee Department of Environment and Conservation Division of Water Resources William R. Snodgrass - Tennessee Tower 312 Rosa L. Parks Avenue, 11th Floor Nashville, Tennessee 37243-1102

Under authority of the Tennessee Water Quality Control Act of 1977 (T.C.A. 69-3-101 <u>et seq.</u>) and the delegation of authority from the United States Environmental Protection Agency under the Federal Water Pollution Control Act, as amended by the Clean Water Act of 1977 (33 U.S.C. 1251, <u>et seq.</u>):

Discharger: WPNA Water Discharge Line

is authorized to discharge: spent hydrostatic test water from Outfalls 001, 002, 003(SW2), and

004(SW4)

from a facility located: 553 McBryant Road North West, Charleston, in Bradley County

to receiving waters named: Chickamauga Reservoir and South Mouse Creek Embayment;

Hiwassee River near mile 15.9,

in accordance with effluent limitations, monitoring requirements and other conditions set forth herein.

Coverage under this general permit shall become effective on March 13, 2015

and shall expire on May 15, 2016

Issuance date: March 13, 2015

Hydrostatic GP: http://www.state.tn.us/environment/wpc/forms/hydro_gp.pdf

CN-0759 RDA 2366

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved. OMB No. 2040-0004

NAME	Wacker Polysilicon North America,							
ADDRESS	P.O. Box 446							
	Charleston, TN 37310							
FACILITY	WPNA Water Discharge Line							
LOCATION	Bradley County, Tennessee							
	Attn: Dr. Konrad Bachhuber	FROM						

TNG670457						
PERMIT NUMBER						

DISCHARGE NUMBER	

COVERAGE TERM: 13-MAR-15 TO 15-MAY-16

MONITORING PERIOD								
YEAR	Mon Day			YEAR	Mon	DAY		
			То					

NEW FACILITY

NOTE: Read instructions before completing this form.

PARAMETER		Qυ	QUANTITY OR LOADING			QUALITY OR CONCENTRATION			No. Ex	Frequency	SAMPLE TYPE
		AVERAGE	MAXIMUM	Units	MINIMUM	AVERAGE	MAXIMUN	l Un	NITS NO. EX	of Analysis	SAMPLE TYPI
FLOW, Total	SAMPLE MEASUREMENT	*****		(03)	*****	*****	*****	**	***	01/DS	EST
50050 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT		E PER DAY, otal	MGD	*****	*****	*****	**	***	Once per Discharge	Estimate
VISIBLE OIL	SAMPLE MEASUREMENT		*****	(9P)	*****	*****	*****	**	***	01/DS	VIS
84066 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT	*****	YES=1 NO=0	*****	*****	*****	**	***	Once per Discharge	Visual
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
AME/TITLE PRINCIPAL EXECUTIV			at this document and					1	ELEPHONE		DATE
	designed to information manage the information information information in the information	to assure that qualificent submitted. Based one system, or those part, the information su	ed personnel properly on my inquiry of the popersons directly respondented is, to the best plete. I am aware that	gather and eval erson or persons nsible for gather t of my knowledg	uate the who ing the e and						
Typed or Printed	penalties f		nformation, including t		fine and S	GNATURE OF PRINCIPA OFFICER OR AUTHORIZ		AREA CODE	NUMBER	YEAR	MONTH DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

☐ CHECK HERE IF THIS IS A ONE TIME DISCHARGE AND YOU REQUEST TERMINATION OF YOUR PERMIT.

EPA Form 3320-1 (Rev. 3/99) Previous Editions may be used.

PAGE 1 OF 1

CN-0759 RDA 2366

Paperwork Reduction Act Notice

Public reporting burden for this collection of information is estimated to vary from a range of 10 hours as an average per response for some minor facilities, to 110 hours as an average per response for some major facilities, with a weighted average for major and minor facilities of 18 hours per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street, SW, Washington, DC 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, DC 20503.

General Instructions

- If form has been partially completed by preprinting, disregard instructions directed at entry of that information already preprinted.
- 2. Enter "Permittee Name/Mailing Address (and facility name/ location, if different)," "Permit Number," and "Discharge Number" where indicated. (A separate form is required for each discharge.)
- 3. Enter dates beginning and ending "Monitoring Period" covered by form where indicated.
- 4. Enter each "Parameter" as specified in monitoring requirements of permit.
- 5. Enter "Sample Measurement" data for each parameter under "Quantity" and "Quality" in units specified in permit. "Average" is normally arithmetic average (geometric average for bacterial parameters) of all sample measurements for each parameter obtained during "Monitoring Period"; "Maximum" and "Minimum" are normally extreme high and low measurements obtained during "Monitoring Period". (Note to municipals and secondary treatment requirement: Enter 30-day average of sample measurements under "Average", and enter maximum 7-day average of sample measurements obtained during monitoring period under "Maximum.")
- 6. Enter "Permit Requirement" for each parameter under "Quantity" and "Quality" as specified in permit.
- 7. Under "No Ex" enter number of sample measurements during monitoring period that exceeded maximum (and/or minimum or 7-day average as appropriate) permit requirement for each parameter. If none, enter "0".
- 8. Enter "Frequency of Analysis" both as "Sample Measurement" (actual frequency of sampling and analysis used during monitoring period) and as "Permit Requirement" specified in permit. (e.g. Enter "Cont," for continuous monitoring, "1/7" for one day per week, "1/30" for one day per month, "1/90" for one day per quarter, etc.)
- 9. Enter "Sample Type" both as "Sample Measurement" (actual sample type used during monitoring period) and as "Permit Requirement", (e.g. Enter "Grab" for individual sample, "24HC" for 24-hour composite, "CONT" for continuous monitoring, etc.)
- 10. Where violations of permit requirements are reported, attach a brief explanation to describe cause and corrective actions taken, and reference each violation by date.
- 11. If "No Discharge" occurs during monitoring period, check the box for "No Discharge".
- 12. Enter "Name/Title of Principal Executive Officer" with "Signature of Principal Executive Officer or Authorized Agent", "Telephone Number", and "Date" at bottom of form.
- 13. Mail signed Report to Office(s) by date(s) specified in permit. Retain copy for your records.
- 14. More detailed instructions for use of this Discharge Monitoring Report (DMR) form may be obtained from Office(s) specified in permit.

Legal Notice

This report is required by law (33 U.S.C. 1318; 40 C.F.R.125.27). Failure to report or failure to report truthfully can result in civil penalties not to exceed \$10,000 per day of violation; or in criminal penalties not to exceed \$25,000 per day of violation, or by imprisonment for not more than one year, or by both.

CN-0759 RDA 2366