

Larry Hogan Governor

Boyd Rutherford Lieutenant Governor

Ben Grumbles Secretary

08/8/2017

TOM PITTMAN, MEMBER AND MANAGER PCS HOLDINGS 10980 GUILFORD ROAD ANNAPOLIS JUNCTION, MD, 20701

RE: General Discharge Permit 15MM: Discharges from Mineral Mines, Quarries, Borrow Pits and Concrete and Asphalt Plants – NPDES Permit NO. MDG499934 - Registration Number 15MP9934

#### Dear TOM PITTMAN:

The Maryland Department of the Environment has received your notice of intent (NOI) for coverage under the general permit for discharges from mineral mines. This letter will serve as your receipt and notification that your NOI has been accepted.

In signing the NOI, you have certified your company's agreement to comply with the terms of this permit for its operations located at 2120 Annapolis Rd Baltimore, MD, 21230. Authorization for this facility's discharge, under Registration Number 15MP9934, becomes effective as of and extends until <u>April 30, 2022</u>.

### **Covered Discharges**

The permit provides a complete list of the covered discharges (see Eligible Discharges, **Permit Part I.E**).

- Non-stormwater discharges from water used to fight active fires (not from fire system cleaning or testing)
- Non-stormwater discharges from pavement wash waters where no detergents are used and no spills or leaks of toxic or hazardous materials have occurred (unless all spilled material has been removed)
- Non-stormwater discharges from landscape watering, only if all pesticides, herbicides, and fertilizer
  have been applied in accordance with the approved labeling
- Non-stormwater discharges from routine external building wash down that does not use detergents and any dislodged paint chips are filtered
- Non-stormwater discharges from uncontaminated condensate from air conditioners, coolers, and other compressors and from the outside storage of refrigerated gases or liquids
- Non-stormwater discharges from irrigation drainage
- Non-stormwater discharges from uncontaminated ground water or spring water
- Non-stormwater discharges from foundation or footing drains where flows are not contaminated with process materials
- Non-stormwater discharges from incidental windblown mist from cooling towers that collects on rooftops or adjacent portions of your facility, but not intentional discharges from the cooling tower (e.g., "piped" cooling tower blowdown or drains)

# Reports (NetDMRs) (see Permit Part V.B.4).

### **Impairments**

Your facility discharges into a watershed which is impaired for the following categories: Bacteria, Biological, Nutrients, PCBs, Pesticides and Sediments. Based on this status you must evaluate your control measures to ensure you are minimizing your facility discharges relating to these impairments during each annual comprehensive site compliance evaluation.

### The facility is registered for the following discharges:

# Outfall Specific Benchmark Monitoring and/or Limits for Outfall 001:

Your registration is subject to Benchmark Monitoring and Numeric Limits as specified below. If you need to update these, send in an updated NOI and a new registration letter will be provided.

Table E-3 Numeric Limits for Material Storage Pile Runoff

PARAMETER	Effluent Limit	Units	Frequency	Sample Type	
Total Suspended Solids (TSS)	50 daily maximum <sup>1</sup>	mg/L	1/month	Grab	
pH (daily maximum)	6.0-9.0 <sup>1</sup>	S.U.	1/month	Grab	

#### Notes:

(1) Any untreated overflow from facilities designed, constructed and operated to treat the volume of runoff from materials storage piles which is associated with a 10-year, 24-hour rainfall shall not be subject to the pH and TSS limitations (40 CFR 411.32(b)).

Table E-4 Numeric Limits for Concrete Washout from Concrete Mixer Trucks, Moulds, or Equipment

PARAMETER	Limits			Monitoing	Sample Type	
	Monthly	Daily	UNITS	Frequency		
	Average	Maximum				
Flow	REPORT	REPORT	gpd		measured	
рН	6.5-8.5	6.0-90	s.u.			
Total Suspended Solids	30	60	mg/L	1/month	arah	
(TSS)					grab	
Oil & Grease		15 <sup>(a)</sup>	mg/L			

No visible sheen is permissible on any water discharging from the facility.

Table E-5 Numeric Reporting and Limits for Vehicle Wash Water.

	Limits				Manitorina	Cample
PARAMETER	Daily Minimum	Monthly Average	Daily Maximum	UNITS	Monitoring Frequency	Sample Type
Flow		REPORT	REPORT	gpd	1/month	measured

No visible sheen is permissible on any water discharging from the facility.

<sup>(</sup>a) Pertains to SIC 3272 concrete plants using molds

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Robert Pudmericky

Industrial and General Permits Program Water Management Administration

cc: Division Chief, MDE WSA Compliance Program-Central Division (Baltimore City)

Bill Lee, MDE, WSA-Compliance Program (Baltimore City)