

**TECHNICAL REPORT**

**March 2019**

LORI KERRIGAN  
DREW K. WAGNER, P.E.  
JOHN MOTZ  
ANDREA POLKOWSKI

MICHAEL J. WILK, P.E.  
MATTHEW GIAMBRA  
STEVEN BAADE

**I. Pa Code Title 25 CHAPTER 102, NPDES DELEGATION and Chapter 105  
ACTIVITIES**

**A. Chapter 102/NPDES DELEGATION AGREEMENT**

The following correspondence, calls and meetings include consultation with applicants to expedite permit processing, technical assistance and consultation to uphold Chapter 102 compliance in accordance with MCCD delegation:

Telephone Calls: 87 Meetings: 30 Staff Meetings: 78 Gen. Corr.: 199  
PennDOT Calls: 4 DOT Mtgs: 6 DOT Staff Mtgs: 8 DOT GC: 17

- Received 8 applications.
- Processed 1 incomplete individual permit application.
- Processed 1 complete individual permit application.
- Authorized 3 general permits.
- Processed 1 minor modification.
- Processed 1 co-permittee application.
- Conducted 5 Post Construction Stormwater Management Plans reviews on 4 sites
- Conducted 11 Erosion and Sediment control plan reviews on 10 sites
- Above meetings included 7 pre-application meetings, 1 plan review meeting, 1 pre-construction meeting, 1 Technical Assistance Call, 2 Tech/compliance assistance Meetings, 1 PennDOT.
- Above staff meetings included 20 meetings to discuss PCSM issues with P.E. and 16 P.E. technical assistance meetings to the tech staff.

**B. CHAPTER 105 ACTIVITIES**

Telephone calls: 13 Meetings: 4 Staff Meetings: 5 Gen. Corr.: 14  
PennDOT Calls: 5 DOT Mtgs: 4 DOT Staff Mtgs: 1 DOT GC: 2

- Received 1 GP application.
- Reviewed 1 GP-3 application.
- The above include 4 Technical Assistance Calls 1 Meeting
- 1 105 Site Visit

**C. CHAPTER 102 AND 105 PA DEP DELEGATION AGREEMENTS**

**ON-SITE INSPECTIONS/COMPLAINT HANDLING**

1. One on-site inspection, Complaint, Hamilton Commons/ E.F. Possinger (Hamilton) - Improvements associated with NPDES permit not yet begun. E&S BMP's for onsite stockpile require repair. IR 1 sent.

2. One on-site inspection, Routine, LTS Pasquin/ Metzgar Road Subdivision (Stroud) - BMP's adequately installed. Site is currently in compliance.
3. Two on-site inspections, Complaint, Dollar General Tobyhanna/ Pinnacle and Umbriac (Coolbaugh) - Adequate BMP's not installed onsite. Contractor working out of sequence. PCSM BMP disturbed out of sequence. Site is currently in violation. IR 2 with Notice of Violation sent. Follow-up: BMP's implemented and contractor following approved plans. Site is currently in compliance. IR 3 sent.
4. One on-site inspection, Routine, 862 Greenview Drive/ Earth Efficient Greenview (Hamilton) - BMP's maintained and implemented onsite. Site is currently in compliance. IR 28 sent.
5. One on-site inspection, Routine, Bartell Soil Screening/ Earth Efficient BTL (Tobyhanna) - Contractor continues to work on installation of Sediment Trap. Site is currently in compliance. IR 19 sent.
6. One on-site inspection, Routine, New Ventures Park Lot 110 Construction/ Muschlitz, ARCO, Giroux (Tobyhanna) - Additional BMP's implemented onsite as previously requested; however, additional BMP's also need to be installed onsite. IR 53 sent.
7. One on-site inspection, Routine, New Ventures Park Lot 100 Construction/ Muschlitz, ARCO (Tobyhanna) - Contractor not constructing PCSM BMP's in accordance with approved plans. IR 54 sent.
8. One on-site inspection, Routine, PennDOT SR 115 Widening/ Kriger Construction (Tunkhannock) - BMP's require repair onsite and accelerated erosion continues within Keiper Run. Site referred to DEP 105/PennDOT and USACE. IR 9 sent.
9. One on-site inspection, Routine, Pocono Plaza/ Kobalt (East Stroudsburg Borough) - BMP's installed. Contractor performing building demolition. Site is currently in compliance. IR 1 sent.
10. Two on-site inspections, Routine, Sunrise Meadows/ Classic Quality Homes (Ross) - E&S BMP's remain un-installed onsite. Contractor not following approved plans. Earth disturbance performed outside approved Limit of Disturbance. Site is currently in violation. IR 2 sent with Notice of Violation. Routine: Contractor not following approved plans. BMP implementation still needed onsite. Site is currently in violation. IR 3 sent with Notice of Violation.
11. One on-site inspection, Complaint, Camelback Industrial Point Source Discharge (Pocono) - No issues with discharge related with Chapter 102 or Chapter 105. Site referred to PA DEP.
12. One on-site inspection, Complaint, Paul's House Valor Pond (Polk) -No issues observed related to Chapter 102 or Chapter 105. Follow up reported to DEP.
13. One on-site inspection, Complaint, Speed Transport Trucking Parking (Polk) - Work performed to date consistent with information provided to MCCD in pre-application meeting held prior. No IR sent.
14. One on-site inspection, Complaint, Scotty's Car Wash (Middle Smithfield) - By-product from car wash operation being pumped and discharged into adjacent wetlands and stream. Site to be referred to PA DEP.
15. One on-site inspection, Routine, Pocono Springs Temporary Sales Trailer/ Papillon & Moyer (Tobyhanna) - Contractor installing access road. E&S BMP installation/ repairs needed onsite. IR 1 sent.

16. One on-site inspection, Routine, Mount Airy 2017 Expansion/ Leeward and T.N. Ward (Paradise) - E&S BMP's maintained onsite. Site is currently in compliance. IR 10 sent.
17. One on-site inspection, Routine Partial/Complaint, PPL Siegfried/Jackson line - Gilbert to Little Gap/ Lentzcapping Inc., (Polk, Eldred Townships)- Site inspected from Str. 185-194 work has commenced and site is in need of stabilization. IR 1 sent.
18. One on-site inspection, Complaint, Sandt Property, Mountain Road (Ross). Infiltration basin overflowed onto Township Road from heavy rainfall onto frozen ground. Township Engineer to investigate improvements to Township Road. Site is currently in compliance. IR 10 sent.
19. One On-site inspection, Routine, PennDOT Exit 310 Bridge Replacements/HRI (Smithfield Township/DWG) - BMP's functioning, site inactive. IR 4 sent.
20. One On-site inspection, Routine, PMECC Lot 23-Waste Not/Edinger (Coolbaugh Township) - Rain gardens lack specified plantings. IR 5 sent.
21. One On-site inspection, Technical Assistance, Classic Quality Homes-Hemlock Road Lot (Coolbaugh Township) - Roadside drainage not disturbed, site is interim stabilized. IR 1 sent.
22. One On-site inspection, Routine, PennDOT I-80 Testing/TRC Drilling (Stroud/Burgs) - Contractor drilling multiple test borings along I-80 corridor for several projects. No earth disturbance associated with existing accesses. Meeting held with PennDOT and contractors to clarify scope, E&S requirements and permitting.
23. One On-site inspection, Follow-up, Archer Lane (Pocono Township) - Met with owner to go over stabilization requirements and potential options for attaining compliance. IR 2 sent.

**The above OSI included 18 Inspections on 16 Sites under Pa Code Title 25 Chapter 102 and/or 105 regulations;**

- 8 Sites were Complaints;
- 3 Notice of Violation or Compliance Notice sent or pending;
- 3 Sites were referred to DEP or appropriate authority.
- 2 Sites were conducted as technical assistance

## **II. WATERSHED SPECIALIST REPORT**

- Met with Master Watershed Steward (MWS) Partner Agencies to discuss potential volunteer project for the program.
- Held 3 MWS Info Sessions to talk about the program to interested applicants.
- Held two interview sessions for MWS applicants.
- Coordinated speakers for MWS program.
- Attended the DCNR Riparian Forest Buffer Summit.
- Attended kickoff meeting for Sand Spring Run project.
- Reviewed Growing Greener Grant materials for Sand Spring Run project.
- Watched webinar on the RFP for the NFWF Delaware River Restoration Grant.
- Reviewed and commented on the Monroe County Water Study.

### **III. AGRICULTURE**

#### Act 38

- Provided update to DM regarding CAO this is currently under enforcement
- Spoke with Operator of CAO under enforcement verify duties of consent order
- Updated SCC on CAO operation under enforcement

#### General Ag

- Continued to prep for 2019 Ag banquet
- Held Annual Ag banquet
- Prepared Conservation Farmer of the Year Award
- Provided TA for Monroe County Farmer in writing his MMP
- Provided future Monroe County farmer information regarding MMP for his backyard chicken operation
- Provided farmer update on Ailanthus tree removal from property he farms
- Received information from Penn State Extension regarding hemp farming and passed it along to farmer breakfast email sign-ups

### **IV. DIRT AND GRAVEL/LOW VOLUME ROADS**

Meetings: 2      Phone calls: 4      Gen. Corr: 10

Staff Meetings: 2

- Prepared Homeowner/HOA workshop announcements.
- Created updates and new webpages for DGLVR program.

### **V. MISCELLANEOUS (Includes Chapter 102 and 105)**

- Staff participated in 2 day MCCD/PCCD NPDES "Big Picture" Workshop held at Northampton Community College Monroe Campus on 2/5/19 and 2/6/19.
- Attended multiple meetings and conference calls with Pike County Conservation District to coordinate the NPDES "Big Picture" Workshop.
- Helped MCCD Environmental Education staff tap trees and run gravity lines at the Sugar Bush in the Delaware State Forest.
- Entered thirteen Chapter 102 NPDES permitted sites into ICIS.
- Coordinated with PA DEP to obtain water quality audit for MCCD and MCPC staff members.
- Met with Pike County Conservation District Watershed Specialist to help answer questions related to water quality monitoring and use/understanding of the YSI handheld multiparameter meter.
- Multiple staff prepared for High School Envirothon training sessions
- Attended 3 Chapter 102 e-permit meetings
- Met with GIS Intern on PCSM BMP mapping
- Attended engineering Meeting in Montgomery County with other Conservation District Engineers to discuss consistency.
- Worked with NCC on audio/visual set up for NPDES workshop
- Attended and recorded NPDES workshop
- Assisted educators with sugar bush prep for public day
- Continued to book musical acts for 2019 Earth Day celebration

- Provided a Spotted Lanternfly presentation to Northeast Site Contractors
- Multiple staff prepared and presented at the NPDES Big Picture Workshop.
- Attended the Conservation District staff conference.
- Developed Applicant and Consultant lists out of Access database
- Multiple staff attended kick off Meeting with Pa Game Commission on Sand Spring Run Stream Bank Restoration Grant
- Meeting, Review and Revisions to Buffer Grant RFP.
- Multiple staff assisted in Maple Sugar setup at Meesing Site
- Multiple staff conducted Envirothon Trainings.
- Attended the PACD Building for Tomorrow workshop in Williamsport.

**Project Review Tally for Board Report****Start Date** 2/1/2019**End Date** 2/28/2019**ES Reviews\*:**

Total Number of ES Reviews this period 11

Total Number of Sites 10

\*Includes all projects (ES, Timber Harvest, NPDES , and ES plans for 105 permits, and NPDES minor modifications)

**PCSM Reviews (NPDES Sites):**

Total Number of PCSM Reviews this period 5

Total Number of Sites 4

**Acreage:**

Project Acres 401.55

Disturbed Acres 145.78

Acreages reported here are for new applications received between the start and end dates, and does not represent projects under construction.