TECHNICAL REPORT February 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: 122 Meetings: 34 Staff Meetings: 80 Gen. Corr.: 259
PennDOT Calls: 4 DOT Mtgs: 1 DOT Staff Mtgs: 2 DOT GC: 12

Received 5 applications.

Processed 2 complete general permit applications.

Processed 2 incomplete individual permit applications.

Processed 1 incomplete ESCGP application.

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Issued 3 Individual Permits (DEP issuance)

Processed 1 minor modification.

Completed 2 Records of Decision (ROD for Individual Permit Issuance).

Processed 3 co-permittee applications.

Processed 1 transferee applications.

Reviewed 1 Co-Permittee Release of Liability.

Acknowledged 1 Co-Permittee Release of Liability.

Conducted 5 Post Construction Stormwater Management Plans reviews on 5 sites

Conducted 10 Erosion and Sediment control plan reviews on 9 sites

Above meetings included 5 pre-application meetings, 2 plan review meetings, 1 PDG meetings with DEP, 3 pre-construction meetings, 7 Technical Assistance Calls, 3 Tech/compliance assistance Meetings.

Above staff meetings included 25 meetings to discuss PCSM issues with P.E. and 13 P.E. technical assistance meetings to the tech staff.

B. CHAPTER 105 ACTIVITIES

Telephone calls:14 Meetings: 3 Staff Meetings:9 Gen. Corr.: 12
PennDOT Calls: 1 DOT Mtgs: 1 DOT Staff Mtgs: 1 DOT GC: 2

Received 1 GP-3 application.

Reviewed 1 GP-3 application.

Acknowledged 1 GP-5 and 1 GP-7.

The above include 4 Technical Assistance Calls 1 Meetings

5 105 Site Visits

C. CHAPTER 102 AND 105 PA DEP DELEGATION AGREEMENTS ON-SITE INSPECTIONS/COMPLAINT HANDLING

- 1. Two on-site inspections, <u>Complaint</u>, Classic Quality Homes- 298 Cedar Drive- Emerald Lakes (Tobyhanna) E&S BMP's not implemented onsite. E&S plan not available onsite. Existing drainage path to wetlands removed. Potential fill within onsite wetlands; wetland delineation requested. IR 1 sent. Follow-up: E&S BMP's still not implemented onsite. No stabilization performed. Site is currently in violation. IR 2 sent with Compliance Notice.
- 2. One on-site inspection, Routine, 862 Greenview Drive/ Earth Efficient Greenview (Hamilton) BMP's maintained onsite. IR 27 sent.
- 3. One on-site inspection, Routine, Bartell Soil Screening/ Earth Efficient BTL (Tobyhanna) Contractor has installed E&S BMP's associated with the NPDES permit. Site is currently in compliance. IR 18 sent.
- 4. One on-site inspection, Routine, Big Daddy's/ Leeward (Paradise) BMP's maintained onsite. Site is currently in compliance. IR 13 sent.
- 5. One on-site inspection, Routine, Godfrey's Ridge/ RGB Homes (Stroud Twp. and Stroudsburg Borough) Contractor inadequately installing improvements associated with NPDES Permit prior to permit issuance. PCSM BMP's require repair/ re-construction onsite. IR 5 sent.
- 6. One on-site inspection, Follow-up, Kozlansky Shed-Fetherman Road (Jackson) E&S Plan onsite and E&S BMP's implemented. Site is currently in compliance. IR 3 sent.
- 7. One on-site inspection, Follow-up, LTS Homes- 111 Sunset Drive/ LTS (Hamilton) BMP's require maintenance/ repair onsite. IR 4 sent.
- 8. One on-site inspection, Routine, Mount Airy 2017 Expansion/ Leeward, T.N. Ward (Paradise) BMP's maintained onsite and temporary stabilization applied. Site is currently in compliance. IR 9 sent.
- 9. One on-site inspection, Routine, Mountain Hollow/ JWS (Stroud) Minor BMP repairs and installations needed onsite. IR 29 sent.

- 25. One onsite inspection, Follow up, PPL Kroucher Rd Tree Trimming, Treesmiths Utility Arborists (Hamilton Township) Earth disturbance adequately stabilized IR 2 sent.
- 26. One onsite inspection, <u>Complaint</u>, 3224 Mountain Road (Ross) Some erosion occurring both downslope of swale and sediment basin. Lack of Stormwater conveyance along municipal road. IR 10 to be sent.
- 27. One On-site inspection, Follow-up, Siolkowski Wetland Fill/Pria (Stroud Township) Rock fill removed from wetland to upland area. Restoration acknowledgement letter sent.
- 28. One On-site inspection, Follow-up, Pocono Mountain Volunteer Fire Company/Mountain Landscaping (Mt. Pocono Borough) Edge of parking lot is stabilized. Work to complete meadow restoration remains until spring growing season. IR 5 sent.
- 29. One On-site inspection, Follow-up, 715 Professional Building/Hillis Group Site work completed. Notice of Termination not submitted. IR 4 sent.
- 30. One On-site inspection, Routine, Aldi Mt Pocono/JC Sons (Coolbaugh Township) Parking lot is paved, sediment tracking from staging area. No RCE installed. IR 3 sent.
- 31. One On-site inspection, Routine, Aqua PA Robinhood Lakes Upgrade/Latona (Polk Township) Geopave installed at tank area. Access road paving with DSA being completed. IR 2 sent.
- 32. One On-site inspection, <u>Complaint</u>, Monroe County Recycling & Alternative Fuels (Hamilton Township) Approximately three acres disturbed, inadequate BMPs, no E&S plan. IR 3 sent with Compliance Notice.

The above OSI included 22 Inspections on 21 Sites under Pa Code Title 25 Chapter 102 and/or 105 regulations;

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

II. WATERSHED SPECIALIST REPORT

- Held three information sessions for the Master Watershed Steward (MWS) Program. Prepared Workshop Flyers, press release, and Facebook post. Met with Penn State MWS coordinator.
- Prepared Quarterly Watershed Specialist Report.
- Prepared Watershed Maps in GIS for Office of Emergency Management.
- Prepared Power Point Presentation for Brodhead Watershed Association's MS4 workshop.
- Gave Envirothon Training at Evergreen Charter School.
- Prepared Chapter 105 presentation for NPDES workshop.
- Met with the Planning Commission to discuss the County Water Quality Study.

III. AGRICULTURE

- · Prepped for second annual Farmers Breakfast
- Held second annual Farmers Breakfast
- Discussed growing industrial hemp with local Monroe County Farmer
- Spoke with Farm Service Agency about upcoming events happening in Monroe County. Discussed topics from Farmers Breakfast
- Read over draft Ag E&S manual and provided comments to DM
- Spoke with neighboring conservation district regarding conservation plan writing software
- Attended 2019 Farm Show in Harrisburg, PA
- Continued planning efforts with Ag Banquet Committee and Penn State extension for upcoming Ag Banquet
- Sent ag banquet sponsor letters to potential ag banquet sponsors
- Sent ag banquet invite letters out to Monroe County Commissioners
- Worked with WS and PE regarding to damaged farm pond outfall
- · Discussed biosolid protocols with PADEP

MANURE MANAGEMENT

Responded to complaint regarding animal numbers on operation - operator was under the ACT 38 threshold and had partially complete MMP.

ACT 38

- Performed status review inspection at Middle Branch Farm.
- Visually inspected CAO operation to verify that horses were still onsite.
- Spoke with SCC regarding manure export arrangements for CAO operation.
- Contacted local farmer looking to import manure form CAO operation and provided him with details regarding manure management requirements.
- Email correspondence with SCC regarding CAO currently under enforcement
- Email correspondence with SCC regarding Status Review reports
- Sent out Status Review report to CAO operation
- Received written NMP Implementation of Records letter from Buck Hill Riding stables, reviewed and sent to SCC.
- Sent NMP Implementation of Records acknowledgement letter to SCC to review then sent final letter to Buck Hill Riding Stables.
- Act 38 quarterly reporting

IV. DIRT AND GRAVEL/LOW VOLUME ROADS

Phone calls: 3 Gen. Corr: 10 Meetings: 2 Staff Meetings: 3

Site inspections: 2

 Updated Eligibility list and provided ESM training schedule to municipalities.

- Facilitated reporting template development for SCC use on quarterly reports.
- · Completed quarterly and annual reporting to SCC.
- Attended one CDGRS webinar.

V. MISCELLANEOUS (Includes Chapter 102 and 105)

- Entered eight Chapter 102 NPDES permitted sites into ICIS.
- Submitted reporting for 2018 Type II PA Fish & Boat Scientific Collectors Permit
- Reviewed and commented on 2018 Monroe County Water Quality Study Draft Report
- Updates to Reports for 2019 in Access Tracking Program
- Analysis, development of spreadsheet and meeting on fee schedule
- Various Meetings and Presentation development for Winter Workshop Training
- Began education outreach with Penn State Extension for Spotted Lanternfly
- Prepared chronology for one field order request to DEP.
- Toured various streams during bank full event.
- Prepared for HS Envirothon training.

| Project Review Tally for Board Report | | port Start I | Date | 1/1/2019 | End Date | 1/31/2019 |
|---|----------------|---|------|----------|----------|-----------|
| ES Reviews*: | | | | | | |
| Total Number of ES Rev | 10 | | | | | |
| Total Number of Sites | 9 | | | | | |
| *Includes all projects (ES,T plans for 105 permits, and I PCSM Reviews (NPD | NPDES minor mo | difications) | | | | |
| Total Number of PCSM | | | | | | |
| Total Number of Sites | 5 | | | | | |
| Acreage: | | | | | | |
| Project Acres | 124.66 | Acreages reported here are for new applications received between the start and end dates, and does not represent projects under construction. | | | | |
| Disturbed Acres | 29.77 | | | | | |