

TECHNICAL REPORT
Board of Directors Meeting, June 2022

STEVEN BAADE, CPESC
 DAVID HOOKER
 LORI KERRIGAN, CPESC
 DAVID LUCYKANISH

JOHN MOTZ
 DREW K. WAGNER, P.E.
 MICHAEL J. WILK, P.E.

The following correspondence, calls and meetings include consultation with applicants to expedite permit processing, technical assistance and consultation to uphold Chapter 102 and 105 compliance in accordance with MCCD delegation:

<u>Chap. 102/NPDES</u>	<u>May</u>	<u>MCCD:</u>
Telephone Calls:		95
Meetings:		74
Staff Meetings:		65
Gen Corr:		307
Applications Received:		18
Processed Incomp. GP Applications:		0
Processed Comp. GP Applications:		0
Processed Incomp. Ind. Permit Apps:		1
Processed Comp. Ind. Permit Apps:		3
Processed Incomp. ESCGP Apps:		0
Processed Comp. ESCGP Apps:		0
Applications Withdrawn:		0
Drafted DEP Withdrawl letters:		0
Authorized General Permits:		0
Issued Individual Permits:		3
Processed Minor Modifications:		1
Prepared Minor Mods for DEP:		0
Completed Records of Decision:		3
Completed RODs for Minor Modification:		3
Processed Co-Permittee Applications:		8
Processed Transferee Applications:		3
Reviewed Notices of Termination:		0
Acknowledged Notices of Termination:		1
Reviewed Co-Permittee Release of Liability:		2
Acknowledged Co-Permittee Release of Liability:		1

Plan Reviews:

Post Construction Stormwater Management:	12
Erosion Sediment Control:	25

Above meetings included:**MCCD:**

Pre- Application Meetings:	13
Buffer/Act 167 Meetings:	3
Plan review meetings:	13
Meetings with DEP:	8
Elevated Review meetings:	2
Pre-Construction meetings:	9
Technical Assistance Calls:	16
Tech/compliance assistance meetings:	10

Above staff meetings included:

Meetings to discuss PCSM issues with P.E.:	19
P.E. technical assistance meetings to the tech staff:	23

Chapter 105 Activities:

Telephone Calls:	33
Meetings:	2
Staff Meetings:	8
Gen Corr:	43
Received GP Applications:	1
Reviewed GP Applications:	2

Acknowledged GPs:

GP-1:	0
GP-2:	1
GP-3:	1
GP-4:	0
GP-5:	0
GP-6:	0
GP-7:	1
GP-8:	0
GP-9:	0
GP-10:	0

Withdrawn GP applications:	0
Transferred GP applications:	0

The above included:

Technical Assistance Calls:	10
Meetings:	1
#105 Site Visits	8

Dirt and Gravel/Low Volume Roads:

Meetings:	2
Phone calls:	5
General Correspondence:	29
Site Inspections:	11
Quarry visits:	0
Staff Meetings:	5

Agriculture:

Meetings:	3
Telephone Calls:	12
General Correspondence:	32
Site Visits:	3
Manure Management	1
General Agriculture Tasks	8

I. CHAPTER 102 AND 105 PA DEP DELEGATION AGREEMENTS

ON-SITE INSPECTIONS/COMPLAINT HANDLING

1. One on-site inspection, Complaint, D'Elia Tree Removal (Pocono)- Trees cleared from wetland area. Incidental disturbance from removal of timber. No work in stream. 105 IR sent.
2. One on-site inspection, Complaint, Sebring Pole Barn (Pocono) - Embankment behind house excavated for pole barn. Filter fence installed on slope. MCCD requested fence be aligned on grade as required. IR 1 sent.
3. One on-site inspection, Routine, Middle Smithfield Materials/Earth Efficient (Middle Smithfield) - Site idle. Site representative indicated site has been idle for over 6 months. IR 7 sent.
4. Two on-site inspections, Castle Rock Fill Sites-wetland lots/ACOE (Middle Smithfield) - 137 Rock Rd- Owner agreed to remove fill from wetland in coordination with the Corps. 157 Rock Rd- No fill in wetland however owner planning to remove fill per DEP solid waste.
5. One on-site inspection, Complaint, Shaver Consulting Library/Hilfiger (Barrett) - Tail ditch from PennDOT ROW cleaned out with material piled along ditch. Contractor will stabilize berm. IR 1 sent.
6. One on-site inspection, Routine, Dollar General Cresco/MSG (Barrett) - Site has been idle since PennDOT shutdown. Graded areas not stabilized. Roof leaders not connected. IR 2 sent.
7. One on-site inspection, Complaint, Munz Firewood Lot (Stroud) - Driveway cut into lot is eroded where off-site flows enter township road. Gravel material deposited in roadside swale and drainage box. Owner agreed to stabilize and manage off-site flow. IR 1 sent.
8. One on-site inspection, Routine, Stroudsburg Pocono Airpark/Marki (Smithfield) - No recent earth disturbance activity. Site is stabilized. Property transferred without NPDES Permit transfer. IR 4 to be sent.
9. One on-site inspection, Technical Assistance, Country Club of the Poconos/Middle Smithfield (Middle Smithfield) - Met with roadmaster regarding replacement of existing 5 span road crossing.
10. One on-site inspection, Technical Assistance, Moeller Lot (Smithfield) - Met with owner about stormwater issues. No erosion evident. Referred to Township for follow-up.
11. One on-site inspection, Routine, FedEx Office Expansion/Veneclausen (Tobyhanna)-Basin completion ongoing. IR 2 sent.
12. One onsite inspection, follow up , Harris Dogwood St. (Smithfield) - Conducting earth disturbance in wetlands, path through wetlands and continued to conduct earth disturbance activities with No 105 permits, E&S plan, or BMP Controls. 102 and 105 IR 2 sent. Site referred to DEP,USACE and PAFBC.

13. One onsite inspection, follow up, East Stroudsburg Borough Twin Boroughs Recycling Center (Stroudsburg) - Stockpiling fill in the floodway. Fill has been moved from the flood way and some stabilization has been done. IR 2 to be sent.
14. One onsite inspection, Complaint, Camelot Forest 174 King Arthur Rd. (Tobyhanna) Foundation excavated for residence, No E&S plan on site and under sized filter sock. IR 1 Sent.
15. One onsite inspection, Complaint, Camelot Forest 182 King Arthur Rd. (Tobyhanna) Entire site was stabilized with wood chips, no E&S plan on site. Large boulders were stacked along stream bank on site. 102 & 105 IR 1 sent.
16. One onsite inspection, **Complaint**, 3609 Ashley Ct. (Polk) cleared area with a bobcat to place a shed. Site was mostly shale but a small area lacked adequate stabilization. IR 1 sent.
17. One on-site inspection, **Complaint**, 287 Sportsmans Trail (Jackson) - Residence received approximately 12 loads of fill from unknown origin. No E&S plan or BMPs on site at the time of inspection. Site referred to DEP Solid Waste and PA Attorney General's Office for fill testing. 102 IR 1 Sent.
18. One on-site inspection, Routine, Great Wolf Lodge Expansion/ Kramer Brothers, Northeast Site and Neuman Pools (Pocono) - Contractor performing work out of sequence. Sedimentation to partially constructed PCSM BMP. Erosion with lack of BMP installation. Site is currently in violation. IR 1 sent with Compliance Notice.
19. One on-site inspection, Complaint, Greenwood Acres Woodbury Drive (Tobyhanna) - No earth disturbance observed. Site is currently in compliance. No IR sent.
20. One on-site inspection, Complaint, Kerrick Residential Dwelling- 190 Kerrick Road (Tobyhanna) - No E&S Plan onsite and lack of E&S BMP's. IR 1 sent.
21. One on-site inspection, Complaint, Kingswood Lake Drainage Improvements and Stream Encroachment/ Altemose (Eldred) - culvert pipe extended and area graded adjacent to the creek without implementation of E&S BMP's and without E&S Plan. Debris stockpiled adjacent to creek near fringe wetlands without Chapter 105 authorization. Chapter 102 IR 1 and Chapter 105 IR 1 sent.
22. One on-site inspection, Complaint, McNicholas Grading 181 South Easton Belmont Pike (Hamilton) - Area cleared and partially leveled without E&S plan and without E&S BMP's. Earth disturbance and stockpiling close to onsite springs and wetlands. IR 1 sent.
23. One on-site inspection, Routine, Middle Dam Rehabilitation/ Pioneer (Smithfield) - Maintenance needed to existing E&S BMP's and installation of new E&S BMP's needed. IR 5 sent.

24. One on-site inspection, Complaint, Mount Airy Fish Hill Road Timber Harvest/ Timinski (Paradise) - Approved E&S Plan onsite and implemented. Minor BMP adjustments needed. Site is currently in compliance. IR 1 sent.
25. One on-site inspection, Follow-up/ Final, New Ventures Park Lot 1-Liberty Travel/ ONVO (Tobyhanna) - Permanent stabilization obtained and PCSM BMP's adequately maintained. Minor clean up needed in a couple areas. Site is currently in compliance. IR 9 sent.
26. One on-site inspection, Technical Assistance, Sand Spring Run Streambank Restoration- SGL 38/ Rutledge (Jackson) - Technical assistance provided to contractor in regard to concentrated flows and eroded areas onsite. No IR sent.
27. One on-site inspection, Technical Assistance, Pocono Country Place-1497 Waterfront Drive (Coolbaugh) - Technical assistance provided in regard to permitting of existing un-permitted dock. No IR sent.
28. One on-site inspection, Complaint, Pocono Country Place 2541 Waterfront Drive (Coolbaugh) - Installation of deck adjacent to lake. Deck located outside of Chapter 105 jurisdictional area and no excavation observed from installation of deck. Site is currently in compliance. No IR sent.
29. One on-site inspection, Follow-up, TL Realty Barton Circle (Pocono) - E&S BMP's installed below disturbed areas. Technical assistance provided in regard to modification of E&S Plan and NPDES permitting requirements. Site is currently in compliance. Chapter 102 IR 2 sent.
30. One on-site inspection, Follow-up, Calant Contractors 562 Red Rock Road (Paradise) - Stabilization applied to disturbed areas. Technical assistance provided on submission of permit for aerial crossing of creek with water line. Permit application to be submitted to MCCD. Chapter 102 IR 5 sent.
31. One on-site inspection, Technical Assistance, Syracuse Lot Grading-Old Sawmill Road (Polk) - Technical assistance provided regarding installation and stabilization of swale along Old Sawmill Road as well as BMP installation and maintenance across the property. No IR sent. CAP signed and Pre-ap held.
32. One on-site inspection, Routine, PPL Canadensis Tap/ Lentzcaping and MJ Electric (Barrett Township, Pike and Wayne Counties) - Erosion in multiple areas along ROW, and application of additional stabilization needed in a few locations. IR 2 sent.
33. One on-site inspection, Complaint, Hillside Terrace Acres Section 4/ Future Homes (Polk) - Sedimentation to installed PCSM BMP. Additional stabilization and E&S BMP installation needed in multiple areas. Modification to installed PCSM BMP's needed. IR 6 sent.

The above OSI included 34 Inspections on 33 Sites under Pa Code Title 25 Chapter 102 and/or 105 regulations;

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

II. WATERSHED SPECIALIST REPORT

- Attended APWC May board meeting
- Provided water quality sampling technical assistance to APWC
- Meeting with BWA regarding stormwater BMP tour and rain barrel workshop
- Attended LWWMD May board meeting
- Reviewed LWWMD Watershed Management Plan for comment at Watershed Management Committee
- Attended TCTCWA May board meeting
- Provided water quality sampling technical assistance to TCTCWA
- Provided comment on TCTCWA/WCLV Wetland Boardwalk grant
- Attended four Master Watershed Steward trainings
- Macroinvertebrate station at Biology through Ecology program
- Reviewed CDWS contract renewal
 - Two internal meetings regarding contract updates
 - Completed associated renewal paperwork
- Four landowner technical assistance phone calls, two technical assistance site visits
- One meeting regarding Act 167 Stormwater Management Plan update
- Reviewed and updated Junior Envirothon pond station test
- Proctored Junior Envirothon pond station
- Attended PACD Section 319 Watershed Planning and Implementation meeting
- Attended planning meeting for the Annual CDWS Conference

III. AGRICULTURE

- Produced 4 farm maps in preparation for NMP site visits
- Two farm visits with technical service providers and farmers for the Northeast Region Nutrient Management Reimbursement Program
- Correspondence with farmers, NRCS, Wayne Conservation District, and Technical Service Providers regarding Northeast Region Nutrient Management Reimbursement Program
- One manure management complaint inspection
- Three webinars on use of no-till drill
- Correspondence regarding MCCD no-till drill program
- Correspondence with Farm to School stakeholders
- Internal meeting to review Farm to School grant objectives
- Farm to School program planning
- Attended NRCS regional workgroup meeting
- Reviewed USDA NASS farm census data for Monroe County

- Hosted booth at Monroe County Farmer's Market
- Presented to Master Watershed Stewards on the Northeast Region Nutrient Management Reimbursement Program and potential for volunteer assistance

IV. DIRT AND GRAVEL/LOW VOLUME ROADS

- Prepared for and coordinated QAB meeting.
- Provided documentation and coordinated interviews and site visits for triennial QAQC program review with SCC and the CDGRS.
- Provided stream crossing installation training for Pocono Township road crew in preparation of the Park Ln project.
- Entered 3 project agreements into GIS and prepared contracts and obtained signatures.
- Entered one contract extension into GIS and obtained signatures.

V. MISCELLANEOUS

- 2022 Engineering Solutions Workshop held on May 18.
- Held Aquatic Macroinvertebrate Identification Station for the Spring 2022 East Stroudsburg South 10th grade Biology Through Ecology Program
- Met with MCCD/ MCPC staff to preliminarily discuss laboratory chemistry results from 2022 Water Quality Study
- Completed review of 2021 Water Quality Study Macroinvertebrate results and forwarded to MCPC for incorporation into 2021 Draft Report
- Provided training to new technician on conducting pre-construction meetings for NPDES Permitted sites
- Provided Oral presentation Judging for State Envirothon
- Attended Pike County Commissioners meeting for adoption of Resolution for ACT 167.

Project Review Tally for Board Report

Start Date

5/1/2022

End Date

5/31/2022

ES Reviews*:

Total Number of ES Reviews this period

Total Number of Sites

*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

Total Number of Sites

Acreage:

Project Acres

Disturbed Acres

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