

TECHNICAL REPORT
Board of Directors Meeting, Aug 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>	July	
	<u>MCCD:</u>	<u>PennDOT:</u>
Telephone Calls:	71	3
Meetings:	55	2
Staff Meetings:	42	0
Gen Corr:	249	3
Applications Received:	8	0
Processed Incomp. GP Applications:	0	0
Processed Comp. GP Applications:	0	0
Processed Incomp. Ind. Permit Apps:	2	0
Processed Comp. Ind. Permit Apps:	6	0
Processed Incomp. ESCGP Apps:	0	0
Processed Comp. ESCGP Apps:	0	0
Applications Withdrawn:	0	0
Drafted DEP Withdrawal letters:	0	0
Authorized General Permits:	0	0
Issued Individual Permits:	8	0
Processed Minor Modifications:	1	0
Prepared Minor Mods for DEP:	0	0
Completed Records of Decision:	7	0
Completed RODs for Minor Modification:	1	0
Processed Co-Permittee Applications:	4	0
Processed Transferee Applications:	0	0
Reviewed Notices of Termination:	2	0
Acknowledged Notices of Termination:	0	0
Reviewed Co-Permittee Release of Liability:	0	0
Acknowledged Co-Permittee Release of Liability:	0	0

	Plan Reviews:	# of sites:
Post Construction Stormwater Management:	5	5
Erosion Sediment Control:	9	9

Above meetings included:	MCCD:	PennDOT:
Pre- Application Meetings:	7	1
Buffer/Act 167 Meetings:	0	0
Plan review meetings:	3	1
Meetings with DEP:	4	0
Elevated Review meetings:	0	0
Pre-Construction meetings:	5	0
Technical Assistance Calls:	5	2
Tech/compliance assistance meetings:	5	0

Above staff meetings included:		
Meetings to discuss PCSM issues with P.E.:	12	0
P.E. technical assistance meetings to the tech staff:	18	0

Chapter 105 Activities:

Telephone Calls:	28	0
Meetings:	2	0
Staff Meetings:	6	0
Gen Corr:	18	0
Received GP Applications:	4	0
Reviewed GP Applications:	1	0

Acknowledged GPs:

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

Withdrawn GP applications:	0	0
Transferred GP applications:	0	0

The above included:

Technical Assistance Calls:	8	0
Meetings:	1	0
#105 Site Visits	2	0

Dirt and Gravel/Low Volume Roads:

Meetings:	1
Phone calls:	11
General Correspondence:	18
Site Inspections:	5
Quarry visits:	0
Staff Meetings:	8

Agriculture:

Meetings:	8	
Telephone Calls:	4	
General Correspondence:	27	
Site Visits:	4	
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, Routine, Hideaway Hills Lots 29-35/RKA/Oyer (Polk Twp) - Infiltration Basin on Lot 29 not to cross section, bottom not flat, amended soils not added, specified drainage area not established per grading plan. IR 2 sent.

2. Two on-site inspections, Complaint, MN Reeders Floodway Fill (Jackson Twp) - Beach installed along Reeders Run without Chapter 105 permit. 105 IR sent. Follow-up reveals fill removed. Restoration acknowledgement sent.

3. One on-site inspection, Complaint, Lesoine Timber Harvest/Regan/CTR Logging (Pocono Twp) - Harvest complete at time of inspection. Skid trails seeded. Stream crossing installed/removed without Chapter 105 authorization. 105 IR sent.

4. One on-site inspection, Follow-up, Munz Firewood Access (Stroud Twp) - Access area stabilized. IR 3 sent.

5. One on-site inspection, Follow-up, Kononenko Landing Clean-up (Smithfield Twp) - Skid trail waterbars restored, area to be seeded. IR 3 sent.

6. One on-site inspection, Complaint, Archacki Upper Seese Hill Access (Barrett Twp) - Several loads of large field stone and aggregate dumped along road to establish access to lot. IR 1 sent.

7. One, on-site inspection, Routine, Vigon Manufacturing and Warehouse Building/Livengood (Smithfield Twp) - Perimeter controls installed. IR 1 sent.

8. One on-site inspection, The Woods Residential Subdivision/Parisi (Polk Twp) - Basin 3 Outlet structure repaired, Swales stabilized. Revised plans submitted for review. IR 36 sent.

9. One on-site inspection, Routine, FedEx Office Expansion/Veneclausen (Tobyhanna)-Basin completion, site restoration ongoing. IR 3 sent.

10. One on-site inspection, Follow-up, Kerrick Residential Dwelling (Tobyhanna) - Additional BMP installation and E&S Plan development needed. IR 2 sent.

11. One on-site inspection, Complaint, 1303 Sherwood Forest Road Clearing (Jackson) - No clearing or earth disturbance activities observed. Site is currently in compliance. No IR sent.

12. Two on-site inspections, Complaint, Almontaser Pond Dredging 7629 Cherry Valley Road/ Absolute Design (Smithfield Twp. And Delaware Water Gap Borough) - Dredging of pond with spoils side cast without Chapter 105 authorization. Chapter 105 IR 1 sent. Follow-up: Previous Chapter 105 violations resolved. Site is currently in compliance. Chapter 105 IR 2 sent.

13. One on-site inspection, Follow-up, Northgate Estates- Impact Development Group (Stroud) - Site stabilized. Awaiting submission of NPDES Permit. IR 2 sent.
14. One on-site inspection, Routine, Pocono Organics NPDES/ Papillon & Moyer and Jacobs (Tunkhannock) - PCSM BMP's failing and accelerated erosion occurring. IR 10 sent.
15. One on-site inspection, Follow-up, 234 Hollow Road Magdziak Grading (Middle Smithfield) - No change in site conditions from IR 1. Site is currently in violation. IR 2 sent with Compliance Notice.
16. One on-site inspection, Follow-up, Monroe Lake 6257 East Lakeshore Drive (Middle Smithfield) - All previous Chapter 102 and 105 violations addressed. Site is currently in compliance. Chapter 102 IR 5 and Chapter 105 IR 3 sent.
17. One on-site inspection, Follow-up, Leisure Lands 212 Chickadee Way Solid Waste (Middle Smithfield) - Vegetation establishing but no E&S BMP's or information on potential solid waste. IR 2 sent.
18. One on-site inspection, Routine, Blue Ridge Winery/ Hill (Ross) - PCSM BMP's being installed in accordance with approved plans. IR 4 sent.
19. One on-site inspection, Complaint, Wiszowaty Lot Grading 110 Darcy Drive (Chestnuthill) - Entire lot disturbed with accelerated erosion, lack of E&S BMP's and sediment deposition with receiving swale. Site is currently in violation. MCCD IR 1 sent with Notice of Violation.
20. One on-site inspection, Complaint, Pikramenos Fill- Miller Road (Jackson) - Fill being imported from NJ by Elohim Trucking without adequate documentation. MCCD IR 1 sent with referral to PA DEP.
21. One on-site inspection, Final, J.P. Ertle Retail Development (Pocono, Stroud, Hamilton Twps.) - Project never built. Site is currently in compliance. IR 1 sent with NOT acknol.
22. One on-site inspection, Follow-up, Birch Brier Estates Vanicky Lot Grading (Chestnuthill) - Stabilization applied with ES BMP implementation. Site is currently in compliance. IR 2 sent.
23. One on-site inspection, Routine, Sand Spring Run Streambank Stabilization/ Rutledge (Jackson) - Bank work continues in preparation for in-stream structures. Site is currently in compliance. No IR sent.
24. One on-site inspection Follow up, 5186 Classic Drive PCP POA (Coolbaugh) Fill site. Additional fill was brought into site and graded against MCCD recommendations. Potential wetlands on site. Additional stabilization needed and silt fence not installed properly. IR2 sent Referred to DEP.
25. One onsite inspection Follow up, Vallone 174 King Arthur Rd. (Tobyhanna) Construction of a single family residence. Site had straw but was not permanently stabilized. Compost filter sock locations did not reflect plans. RCE not adequately maintained. IR 3 sent.

26. One on-site inspection Complaint, Pichu 426 Hemlock Dr. (Coolbaugh) Site had been grubbed and graded. No implementation of E&S BMP's and no E&S plan on site at time of inspection. IR 1 Sent
27. One on-site inspection Complaint, Xavier Landscaping (Tobyhanna) constructing an office and facility for a commercial landscaping business. Under sized perimeter control BMPs, RCE not in proper location, no E&S plan on site at the time of inspection. IR 1 sent.
28. One on-site inspection Complaint, 693 Wedgewood Lake Rd (Stroud) Complaint of wetland fill. No evidence of 105 violations on site at the time of inspection. No IR sent.
29. One on-site inspection Complaint, Timbers Parking Addition (Jackson) Lot was cleared and grubbed. No implementation of E&S BMP's and no E&S plan on site at time of inspection. IR 1 Sent.
30. One on-site inspection Complaint, Heh 157 Alpha Dr. (Jackson) Earth disturbance. Roadside swale front of the property was reshaped and disturbed, additional fill was added to the property on the downslope side of the front yard. No implementation of E&S BMP's and no E&S plan on site at time of inspection. IR 1 sent.
31. One on-site inspection Complaint, 115 Linden Loop (Tobyhanna) Single family residence was built and Straw was placed on site. Permanent stabilization was not yet achieved and the silt fence was removed and not maintained. IR 1 sent.
32. One on-site inspection Complaint, ALPA LLC. 7644 Lake Shore Dr. (Coolbaugh) Installing underground infiltration facility in for downspouts of home. No implementation of E&S BMP's and no E&S plan on site at time of inspection. Contractor immediately followed up with pictures of corrections. IR 1 sent.
33. One on-site inspection Follow up, Buchan Sportsman's Trail (Jackson) Fill site. Obtained Fill from an unknown source. No implementation of E&S BMP's and no E&S plan on site at time of inspection. IR 1 sent.
34. One on-site inspection Complaint, Mohammad 94 Winona Rd. (Mount Pocono) Constructing a Pole Building. Majority of the site was graded and disturbed. No implementation of E&S BMP's and no E&S plan on site at time of inspection. IR 1 sent.
35. One on-site inspection Complaint, Gallagher Rd Vernal Pool (Coolbaugh) complaint stated that a vernal pool along Gallagher Rd was being drained. Vernal Pool had water present. No 102 or 105 violations noted at the time of inspection. No IR sent.
36. One on-site inspection Follow up, 5509 Ole Mill Rd. (Stroud) Area near Cranberry Rd. was cleared and grubbed, No implementation of E&S BMP's and no E&S plan on site at time of inspection. IR 2 sent.
37. One on-site inspection Complaint, Ingrassia Victory Ln. (Jackson) Built a dirt track in his back yard. No controls or E&S plan. IR 1 Sent.

38. One on-site inspection Follow up, Reehl West Hills Rd. (Stroud) Site was prepped for a single family residence. Acquired and approved plan. Installed some silt fence and temporary stabilized but never received permanent Stabilization and stopped maintaining silt fence. IR 1 TBS.

39. One on-site inspection Follow up, Emerald Lake 409 Mountain Top Lake Rd. (Tobyhanna) Construction of a single family residence. Lacked temporary stabilization and maintenance of Compost filter sock. IR 4 sent.

40. One on-site inspection Routine, ESU Information Commons (East Stroudsburg Borough) Demolishing the Keystone center at the time of inspection. Compost filter socks were in place some adjustments needed to be made. RCE had inadequate stone size. IR 1 Sent.

41. One on-site inspection Routine, Berlew Subdivision Dirt Track Construction started on driveway. Compost filter sock, swale, and berm were in place at time of inspection. No Erosion control matting on swale and berm. No interim stabilization. IR 1 Sent

The above OSI included 42 Inspections on 41 Sites under Pa Code Title 25 Chapter 102 and/or 105 regulations;

- 16 Sites were Complaints;
- 2 Notice of Violation or Compliance Notice sent or pending;
- 3 Sites were referred to DEP or appropriate authority.
- 6 Site were conducted under 105 program

II. WATERSHED SPECIALIST REPORT

- Tobyhanna Tunkhannock Creek Watershed Association water quality monitoring technical assistance
- Brodhead Watershed Association water quality monitoring technical assistance
- North Pocono CARE macroinvertebrate event planning
- Folio Buffer follow-up inspection for 2020 PACD Multifunctional Riparian Buffer grant
 - o Submitted associated reporting document to PACD
- Completed application documents for PACD Multifunctional Riparian Buffer grant in Smithfield Twp
 - o Meeting in August with landowner and DCNR prior to application submittal
- Purchased Stream Table for DEP Environmental Education Grant program
- Meeting with Master Watershed Steward coordinator regarding fall hydrology program
- Conservation Camp curriculum planning for Soils/Land Use lesson
- Conservation Camp
 - o Soils/Land Use Lesson, Bushkill Macroinvertebrate Program, Spruce Lake Retreat, Gould's Produce, rainfall simulator demonstration
- Attended Chesapeake Urban Stormwater Professional (CUSP) training
 - o Unified Approach to Urban Watershed Hydrology

- o Stormwater Pollution and Urban Stream Health
- Submitted CDWS quarterly report and annual report

III. AGRICULTURE

- Two site visits with farmers regarding the Northeast Nutrient Management Plan Reimbursement Program
 - o Generated 10 maps for associated applications
- Meeting with Northeast Nutrient Management Plan Reimbursement Program stakeholders
- Site visit with farmer regarding pasture drainage issues and pasture renovation options
- Prepared BugFest spotted lanternfly booth materials
- Finalized the no-till drill equipment rental agreement
- Three meetings for Farm to School curriculum and field trip planning with MCCD staff and Gould's Produce
- Drafted budget revisions for Farm to School grant
- Completed first five Intro to Conservation Planning modules
- Provided REAP application information and assistance to two farmers
- Assisted landowner with writing manure management plan

IV. DIRT AND GRAVEL/LOW VOLUME ROADS

- Reviewed and commented on draft SCC Quality Assurance/Quality Control report.
- Submitted quarterly report for program activities.
- Updated Eligibility List.
- Provided technical assistance to Pocono Township at Park Lane culvert project.
- Attended webinar on program updates.

V. MISCELLANEOUS

- DEP Clean Fill Meeting with Solid Waste Management
- Geophysical Investigation Webinar
- Conservation Camp River Trip
- Attended Developers Forum
- Preparation of Building Demolition Construction Agreement
- Chapter 105 internal forum
- Several staff helped to maintain and assess dry dams

Project Review Tally for Board Report

Start Date

7/1/2022

End Date

7/30/2022

ES Reviews*:

Total Number of ES Reviews this period

9

Total Number of Sites

9

*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

5

Acreage:

Project Acres

5.71

Disturbed Acres

3.33

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