

**TECHNICAL REPORT**  
**Board of Directors Meeting, October 2022**

STEVEN BAADE, CPESC  
 DAVID HOOKER  
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 DAVID LUCYKANISH

JOHN MOTZ  
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 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:

<b>Chap. 102/NPDES</b>	September	
	<b>MCCD:</b>	<b>PennDOT:</b>
Telephone Calls:	101	3
Meetings:	40	0
Staff Meetings:	63	0
Gen Corr:	369	13
Applications Received:	7	0
Processed Incomp. GP Applications:	1	0
Processed Comp. GP Applications:	0	0
Processed Incomp. Ind. Permit Apps:	4	0
Processed Comp. Ind. Permit Apps:	1	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Applications Withdrawn:	0	0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:	2	0
Processed Minor Modifications:	0	0
Prepared Minor Mods for DEP:	0	0
Completed Records of Decision:	2	0
Completed RODs for Minor Modification:	0	0
Processed Co-Permittee Applications:	9	0
Processed Transferee Applications:	0	0
Reviewed Notices of Termination:	1	0
Acknowledged Notices of Termination:	1	0
Reviewed Co-Permittee Release of Liability:	2	0
Acknowledged Co-Permittee Release of Liability:	1	0

	<b>Plan Reviews:</b>	<b># of sites:</b>
Post Construction Stormwater Management:	10	0
Erosion Sediment Control:	15	0

<b>Above meetings included:</b>	<b>MCCD:</b>	<b>PennDOT:</b>
Pre- Application Meetings:	10	1
Buffer/Act 167 Meetings:	0	0
Plan review meetings:	7	0
Meetings with DEP:	5	0
Elevated Review meetings:	0	0
Pre-Construction meetings:	7	0
Technical Assistance Calls:	3	0
Tech/compliance assistance meetings:	4	0

<b>Above staff meetings included:</b>		
Meetings to discuss PCSM issues with P.E.:	19	0
P.E. technical assistance meetings to the tech staff:	14	0

### **Chapter 105 Activities:**

Telephone Calls:	17	0
Meetings:	3	0
Staff Meetings:	9	0
Gen Corr:	41	0
Received GP Applications:	2	0
Reviewed GP Applications:	7	0

### **Acknowledged GPs:**

GP-1:	1	0
GP-2:	4	0
GP-3:	2	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Withdrawn GP applications:	0	0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:	2	0
#105 Site Visits	3	0

**Dirt and Gravel/Low Volume Roads:**

Meetings:	2
Phone calls:	8
General Correspondence:	17
Site Inspections:	1
Quarry visits:	0
Staff Meetings:	2

**Agriculture:**

Meetings:	6	
Telephone Calls:	10	
General Correspondence:	16	
Site Visits:	17	
Manure Management	0	
General Agriculture Tasks	4	

## **I. CHAPTER 102 AND 105 PA DEP DELEGATION AGREEMENTS**

### **ON-SITE INSPECTIONS/COMPLAINT HANDLING**

1. One on-site inspection Follow up, 134 & 144 Sir Bradford Rd. (Tobyhanna) E&S plans on site and controls in place. No violation noted. IR 2 sent.
2. One on-site inspection Complaint, 115 Brewers Lane (Hamilton) MET ED. cut trees along the right away through the property. No violations noted.
3. One on-site inspection Follow up, 199 Evergreen Hollow Rd. (Chestnuthill) Clearing of hill side and grading of roads. Failure to obtain NPDES permit. No E&S Plan or controls in place. IR 2 Sent with NOV.
4. One on-site inspection, Follow up, Mohammed 94 Winona Rd (Mount Pocono) Majority of graded areas were stabilized with wood chips or millings. Diversion berm constructed along upper perimeter and eastern side of lot, diverting water. Berm not stabilized. Near vertical cut bank along northern portion of site downslope of diversion berm. No E&S plan. IR 2 sent.
5. One on-site inspection, Complaint, Palacios-Holiday Dr. (Coolbaugh) Stock piling landscape material and debris within wetlands and flood way of Hawkey Run. IR 1 Sent.
6. One on-site inspection, Follow up, Ingrassia Dirt track (Jackson) Dirt track constructed in a manner that the track is pitched to the center. The center of the track and outside banks had established grass with additional stabilization applied to the straight away. No violations noted IR 2 sent.
7. One on-site inspection, Follow up, Pichu-Hemlock Dr. (Mount Pocono) Silt fence installed but not keyed in properly. Lack of stabilization. IR 2 sent.
8. One on-site inspection, Follow up, Rivers Edge Bike Park (Smithfield) Vegetated swale 1, skills area, and jump track area have not been constructed. Pump track and pump track material not constructed to specifications on plan. Visible deposition from track noted outside the track area. Rain gardens not planted to specifications. IR 5 sent with CN.
9. One on-site inspection, Complaint, Rosa Brookside Ave Chicken Coop (East Stroudsburg Borough) Chicken coops were constructed within the flood way of Sambo Creek without Chapter 105 authorization. Manure management plan required. IR 1 sent.
10. One on-site inspection, Follow up inspection, Twin Boroughs Rec. Center (East Stroudsburg Borough) Compost stock piles were removed from the floodway of Brodhead Creek. An erosion and sediment control plan was developed for the perpetual earth disturbance of the composting facility. BMPs were installed down slope of the composting facility. Areas previously disturbed were stabilized. No violations noted. IR 2 sent
11. One onsite inspection, Follow up, Xavier Landscaping, (Tobyhanna) Rock construction entrance inadequately installed. Perimeter controls installed. IR 3 sent.
12. One onsite inspection, Routine, 7 Pines Park/ Kobalt (Paradise) - Additional stabilization needed within multiple areas onsite. IR 4 sent.

13. One onsite inspection, Complaint, Bartell Soil processing/ Earth Efficient BTL (Tobyhanna) - Degraded compost filter sock requires replacement/repair. IR 32 sent.
14. One onsite inspection, Final, Cherry Valley Distribution Line/ Skelly & Loy (Hamilton and Stroud Townships) - All disturbed areas permanently stabilized. NOT to be acknowledged once a few remaining sections of compost filter sock have been removed. IR 1 sent.
15. One onsite inspection, Routine, Hirshland Commercial Development/ Kobalt (Mt. Pocono Borough) - E&S BMP implementation needed in multiple areas onsite. IR 10 sent.
16. One onsite inspection, Final, MS Logistics Expansion (Coolbaugh) - Project never built with NOT submitted to MCCD. Site is currently in compliance. NOT acknowledgment forthcoming with IR 1.
17. One onsite inspection, Follow-up, Magdziak Hollow Road (Middle Smithfield) - E&S BMP's installed but require modification. Stabilization applied across site. IR 3 sent.
18. One onsite inspection, Routine, Mount Airy Pond Dredging 2022/ KEK Pond Dredging (Paradise) - Hydraulic dredging occurring within onsite pond prior to authorization of NPDES minor modification. Dredged material being discharged directly back into lake away from golf course intake. Site is currently in violation. Chapter 102 IR 1 sent with NOV and Chapter 105 IR 1 sent.
19. One onsite inspection, Routine, PMBP Lot 28 Warehouse/ Schlouch (Coolbaugh Twp. and Mt. Pocono Borough) - Sediment basin temporary riser removed prior to conversion of basin to PCSM condition with multiple BMP repairs needed. IR 5 sent.
20. One onsite inspection, Routine, PMCC Green Road Warehouse/ Schlough (Coolbaugh) - Multiple E&S BMP repairs and installations needed. IR 1 sent.
21. One onsite inspection, Complaint, Pocono Country Place 468 Country Place Drive Fill/ J.E. Home Improvement and Landscaping (Coolbaugh) - No E&S Plan and no E&S BMP's. Fill appears locally sourced (awaiting contact from contractor on origin of fill). IR 1 sent.
22. One onsite inspection, Routine, Posh Properties/ Dirt Work Solutions (Mt. Pocono Borough) - Site work complete. NOT not yet received. Temporary E&S BMP removal needed and minor erosion requires repair. IR 3 sent.
23. One onsite inspection, Complaint, Reish Timber Harvest/ CTR Logging (Stroud) - E&S Plan onsite. Minor adjustments to E&S BMP's needed and immediately corrected. Site is currently in compliance. IR 1 sent.
24. Two onsite inspections, Routine, Shafer Land Development/ Kobalt (Jackson) - Site permanently stabilized except for accelerated erosion within swale. IR 8 sent. Follow-up/ Final: Swale erosion adequately addressed and remainder of site has achieved permanent stabilization. NOT acknowledgment with IR 9 forthcoming.
25. One onsite inspection, Routine, Highland Oaks Subdivision- LTS Homes/ Curcio (Middle Smithfield) - Clean water bypass swales require additional stabilization. IR 1 to be sent.
26. One on-site inspection, Complaint, Marroccoli Fill Site-Evergreen Estates/OCampo Trucking (Middle Smithfield) - Six loads of topsoil delivered on top of 35' fill placement. Cracking observed at top of slope. No E&S plan submitted. No Clean Fill Certification submitted. IR2 sent with Compliance Notice. DEP referral updated.

27. One on-site inspection, Complaint, Alvin's Off Road Playground (Tunkhannock) - Several BMPs require maintenance. One pipe outfall lacks a stable outlet apron. Majority of site is stoned or wood chipped. IR 1 sent.
28. One on-site inspection, Routine, HJP Park/Northeast Site Contractors (Jackson) - Final swale installed. Playing field awaiting stabilization. IR 1 sent.
29. One on-site inspection, Routine, Swiftwater Center/Heberling Logging (Pocono) - Tree clearing initiated prior to holding pre-construction meeting. Limit of clearing marked in field reflects approved plans. IR 1 sent with Compliance Notice.
30. One on-site inspection, Complaint, Ruane Pond Maintenance/Greene's (Polk) - Pond cleaned out with surrounding areas also cleared and grubbed to remove overgrown vegetation. Areas seeded, not mulched. IR 1 sent.
31. One on-site inspection, Follow-up, Hideaway Hills Lots 29-35/RKA/Oyer Excavating (Polk) - Infiltration Basin and lot grading corrected but basin topsoil/plantings not installed. IR 3 sent.
32. One on-site inspection, Follow-up, Northridge-Grossi Lots/Damato (Jackson/Pocono) - Two lots remain with dwellings partially constructed. No E&S plan or NPDES permit submitted following May meeting for 3 proposed lots. IR 3 sent with CN.
33. One on-site inspection, Routine, Schoolhouse Estates/Classic Quality Homes (Price) - Several swales not stabilized. Several lots lack E&S BMPs. IR 21 sent.
34. One on-site inspection, Routine, PHLT Bank Stabilization and Fish Habitat Improvements/Rinker Excavating (Pocono) - Bank Stabilization completed with several rock vanes installed. Random boulder placement outstanding. IR 1 sent.

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

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

**II. WATERSHED SPECIALIST REPORT**

- Prepared Multifunctional Buffer Sub-grant application
- Developed Biology through Ecology lesson plan for the stream table/rainfall simulator station
- Presented to Rotary Club of Mt. Pocono
- Meeting with Penn State Extension Master Watershed Steward Coordinator regarding hydrology workshop
- Developed presentation for annual Watershed Specialist meeting

**III. AGRICULTURE**

- 12 Farmland Preservation inspections with the Monroe County Planning Commission
- Reviewed two NRCS 590 plans

- Meeting with producer regarding Ag Plan Reimbursement Program mini grant
- Meeting with producer regarding Resource Enhancement and Protection (REAP) application
- Developed assessment tool for Farm to School Ecology lesson
- Developed assessment tool for Farm to School American Foods lesson
- Farm to School Ecology class curriculum planning and lesson on sustainable agriculture
- Farm to School Ecology class sustainable agriculture field day at Gould's Farm & Produce Stand
- Farm to School American Foods class curriculum planning and 3-day lesson on local foods
- Meeting to discuss Agriculture Conservation Assistance Program (ACAP)
- Reviewed ACAP agreement and guidelines, provided comments to SCC
- One spotted lanternfly technical assistance call

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

- Updated Stream Policy forms per 2022 program updates.
- Assisted Pocono Township with Project Completion Report and proposed contract amendment on the Park Lane project.
- Initiated coordination for DSA production with CDGRS for next season.

**V. MISCELLANEOUS**

- Prepared Response to the Supersedeas Petition for the Swiftwater Solar Permit appeal.
- Conducted 2 meetings with the GIS Intern and MCPC.
- Attended quarterly Manager Sub-Committee Meeting via Zoom
- Performed the following tasks related to the Sand Spring Run Streambank Stabilization Project: multiple internal and external meetings, correspondence with NCCD and Barton & Loguidice, and performed multiple site visits
- Attended 2022 Management Summit Conference for two days
- Presentation to Trout Unlimited on Sand Spring Project
- Roundtable meeting with DEP
- RMA discussion with DEP and PennDot
- Coordinated with Entomologist regarding macroinvertebrate results from 2022 Water Quality Study
- Preparation of PCSM Spreadsheet Presentation for State-Wide Training

## Project Review Tally for Board Report

Start Date

9/1/2022

End Date

9/30/2022

### ES Reviews\*:

Total Number of ES Reviews this period **15**

Total Number of Sites **15**

\*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 **10**

Total Number of Sites **10**

### Acreage:

Project Acres **352.17**

Disturbed Acres **74.33**

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