

TECHNICAL REPORT
Board of Directors Meeting, August 2020

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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:

Chap. 102/NPDES	July	
	MCCD:	PennDOT:
Telephone Calls:	104	0
Meetings:	49	0
Staff Meetings:	61	0
Gen Corr:	361	0
Applications Received:	8	0
Processed Incomp. GP Applications:	0	0
Processed Comp. GP Applications:	1	0
Processed Incomp. Ind. Permit Apps:	3	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Applications Withdrawn:	0	0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 Withdrawl letters:	0	0
Authorized General Permits:	0	0
Issued Individual Permits:	3	0
Processed Minor Modifications:	1	0
Prepared Minor Mods for DEP:	0	0
Completed Records of Decision:	4	0
Completed RODs for Minor Modification:	0	0
Processed Co-Permittee Applications:	1	0
Processed Transferee Applications:	0	0
Reviewed Notices of Termination:	0	0
Acknowledged Notices of Termination:	0	0
Reviewed Co-Permittee Release of Liability:	0	0
Acknowledged Co-Permittee Release of Liability:	0	0

	<u>Plan Reviews:</u>	<u># of sites:</u>
Post Construction Stormwater Management:	5	5
Erosion Sediment Control:	16	15

<u>Above meetings included:</u>	<u>MCCD:</u>	<u>PennDOT:</u>
Pre- Application Meetings:	11	0
Buffer/Act 167 Meetings:	2	0
Plan review meetings:	5	1
Meetings with DEP:	5	0
Elevated Review meetings:	0	0
Pre-Construction meetings:	4	0
Technical Assistance Calls:	11	0
Tech/compliance assistance meetings:	2	0

<u>Above staff meetings included:</u>		
Meetings to discuss PCSM issues with P.E.:	22	0
P.E. technical assistance meetings to the tech staff:	17	0

Chapter 105 Activities:

Telephone Calls:	42	0
Meetings:	5	0
Staff Meetings:	9	0
Gen Corr:	47	0
Received GP Applications:	2	0
Reviewed GP Applications:	3	0

Acknowledged GPs:

GP-1:	0	0
GP-2:	0	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Withdrawn GP applications:	0	0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:	12	0
Meetings:	2	0
#105 Site Visits	3	0

Dirt and Gravel/Low Volume Roads:

Meetings:	6
Phone calls:	8
General Correspondence:	16
Site Inspections:	2
Quarry visits:	0
Staff Meetings:	2

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

1. One on-site inspection, Technical Assistance, 5186 Spring Drive (Pocono) - Stormwater runoff across driveway. No recent earth disturbance. Technical assistance given to homeowner. Site is currently in compliance. No IR sent.
2. Two on-site inspections, Routine, 862 Greenview Drive/ Earth Efficient (Hamilton) - Multiple areas of erosion onsite. Site lacks adequate temporary stabilization. IR 42 sent. Complaint - Adequate conveyance not being maintained to onsite sediment traps. Temporary stabilization not performed to disturbed areas as previously requested. Site is currently in violation. IR 43 sent with Notice of violation. Site under Corrective Action Plan.
3. One on-site inspection, Complaint, Alizai Stream Encroachment (Jackson) - Fill imported to the site and placed within assumed floodway of UNT to Appenzell Creek in multiple location. No E&S BMP's or E&S Plan implemented. Chapter 102 IR 1, Chapter 105 IR 2 and voluntary restoration agreement sent.
4. One on-site inspection, Complaint, Buck Hill Stream Encroachment (Barrett) - Negligible amount of instream stones placed across stream channel. Site is currently in compliance. No IR sent.
5. Two on-site inspections, Technical Assistance, Chamberlin Wetland Encroachment/ E.F Possinger (Hamilton) - Met with restoration contractor and US ACOE onsite to discuss adequate restoration of the wetland encroachment. No IR sent. Follow-up-Restoration activities completed and all Chapter 105 violations resolved. Voluntary restoration agreement letter sent.
6. Two on-site inspections, Technical Assistance, Dollar General Pocono Speedway/ MSG (Tunkhannock) - Technical assistance provided to contractor regarding construction sequence and site development. Redline modifications discussed with site contractor. Site is currently in compliance. No IR sent. Routine- E&S BMP's adequately installed. Construction sequence being followed. Site is currently in compliance. IR 1 sent.
7. One on-site inspection, Follow-up, Dragomire Campsite SR 115 (Tunkhannock) - E&S BMP's implemented onsite. Additional stabilization needed within swale and erosion onsite requires repair. IR 2 sent.
8. One on-site inspection, Routine, Hirshland Commercial Development/ Kobalt (Mount Pocono Borough) - Additional E&S BMP installation/ modification needed. IR 4 sent.
9. One on-site inspection, Routine, Messer Cylinder Filling Plant/ Northeast Site (Coolbaugh) - E&S BMP's adequately implemented onsite and temporary stabilization being performed to all disturbed areas. Site is currently in compliance. IR 3 sent.
10. One on-site inspection, Complaint, Miller Residence (Ross) - Additional clearing and grubbing activities performed within NPDES permitted area but outside of the current approved limit of disturbance. Small amount of seed and mulch applied to disturbed areas but no perimeter control E&S BMP's implemented. Site is currently in violation. IR 10 sent with Notice of Violation.
11. One on-site inspection, Complaint, Patmos Monastery (Barrett) Additional earth disturbance activities performed onsite without implementation of E&S BMP's. NPDES permit may be required. Site is currently in violation. IR 12 sent with Notice of Violation. Corrective Action Meeting held.
12. One on-site inspection, Routine, PennDOT SR 115 Widening/ Kriger (Tunkhannock) - Additional grading and stabilization needed onsite. Adequate E&S BMP implementation needed. IR 15 sent.
13. Two on-site inspections, Routine, Pocono Organics Ag E&S and Timber Harvest/ Papillion & Moyer and Jacobs (Tunkhannock) - E&S BMP's and adequately installed onsite. Stabilization being applied to disturbed areas with seed and mulch. Updated plans needed to show additional BMP's being installed. IR 8 sent.

- Routine- Contractor continues to perform work beyond scope of approved E&S Plan without submission of E&S Plan as requested. Multiple items outstanding with the Ag E&S Plan. Site is currently in violation. IR 9 sent with Notice of Violation.
14. One on-site inspection, Routine, Pocono Organics NPDES/ Papillion & Moyer and Jacobs (Tunkhannock) - Phase I work completed with stabilization applied to disturbed areas onsite. IR 8 sent.
 15. One on-site inspection, Routine, Ray Price Mount Pocono/ E.F Possinger (Coolbaugh) - NPDES permit expired without submission of NOT. Rain gardens not adequately maintained and onsite erosion requires repair and stabilization. IR 24 sent with Notice of violation. Corrective Action Meeting scheduled.
 16. Two on-site inspections, Routine, Roy Clark Trucking Fill and Residential Dwelling (Barrett) - Greater than 1 acre of earth disturbance performed without obtaining an NPDES permit and without implementation of adequate E&S BMP's. Site is currently in violation. IR 1 sent with Notice of Violation. Follow-up - Construction commenced with onsite building. E&S BMP's implemented and stabilization performed to most disturbed areas onsite. IR 2 sent. Corrective Action meeting scheduled.
 17. One on-site inspection, Routine, School House Estates Culvert (Price) - Inspection performed to field verify site conditions for joint permit submission. Site is currently in compliance. No IR.
 18. One on-site inspection, Technical Assistance, Urbanski Stream and Wetland Encroachment (Eldred) - Technical assistance provided regarding removal of fill and culvert pipe within onsite stream and wetlands. Voluntary restoration agreement sent.
 19. One on-site inspection, Complaint, Whitman Residential Dumping (Hamilton) - Wood and asphalt shingles from shed demolition placed within floodway of McMichael Creek. Owner in process of removing material. IR 1 sent.
 20. One on-site inspection, Technical Assistance, Weiss 205 Fenner Ave Stream Repairs (Hamilton) - Technical assistance provided to owner and contractor regarding repairs/ maintenance to the onsite stream channel following Tropical Storm Isasis. No IR sent but emergency permit obtained from PA DEP later that day.
 21. One on-site inspection, Complaint, Brodhead Creek Assoc SR447 Site (Price) - grading conducted along stream without sediment controls. IR 1 sent.
 22. One on-site inspection, Complaint, Rite Aid-Brodheadsville/NSC (Chestnuthill) - Some site runoff bypassing sediment trap. Idle areas not stabilized. IR 1 sent.
 23. One on-site inspection, Complaint, Ryder Lot-Kennel Road (Chestnuthill) - Steep lot cleared for yard, no E&S controls. IR 1 sent.
 24. One on-site inspection, Complaint, PennDOT Merwinsburg Bridge Maintenance/Granite Walsh (Chestnuthill) - Contractor installing underpinning behind coffer. Dewatering implemented per plan. IR 1 sent.
 25. One on-site inspection, Complaint, Pocono Paintball/Martinell (Pocono) - No earth disturbance activity. No report.
 26. Two on-site inspections, Routine, Mtn View Village Bank Stabilization/RGM (Pocono) - Bank rocks and veins installed and functional.
 27. One on-site inspection, Routine, Pocono Twp Vol. Fire Co. Culvert Replacement - GP11 /F&F Paving (Pocono) - Water management implemented. Pipe and headwall installed.
 28. One on-site inspection, Technical Assistance, Lake Swiftwater Dredging/Toth Bros. (Paradise) - Met with contractor to discuss proposed water management methods and scope of dredging at lake inlet.
 29. One on-site inspection, Technical Assistance, Arrowhead Lakes-Ziegler Lot (Coolbaugh) - Met with owner and association road supervisor regarding stormwater and erosion issues on several lots on Moshannon Drive.
 30. One on-site inspection, Technical Assistance, Tego Lake (Middle Smithfield) - Met with POA President regarding several proposed maintenance projects and permitting requirements for work in the lake.

31. Two on-site inspections, Complaint, Pocono Farm Stand/Lovito (Pocono) - Owner installed new bridge without Chapter 105 permit. 105 IR sent. Second inspection, met with owner and identified additional unauthorized encroachments. Second 105 IR sent. Referred to DEP for permitting.
32. One on-site inspection, Follow-up, Van Lauren Properties/Blakeslee (Chestnuthill) - Remaining wetland fill removed and disturbed areas stabilized. IR 2 sent.
33. One on-site inspection, Follow-up, Seip Lot-Ski Trail (Tobyhanna) - some stabilization implemented. Roadside pipe not stabilized. IR 2 sent.
34. One on-site inspection, Follow-up, Rohrer Wetland Fill (Tobyhanna) - Met with owner on methodology and scope of fill removal from wetland.

The above OSI included 00 Inspections on 00 Sites under Pa Code Title 25 Chapter 102 and/or 105 regulations;

- 12 Sites were Complaints;
- 6 Notice of Violation or Compliance Notice sent or pending;
- 7 Sites were conducted as technical assistance;
- 10 Chapter 105 Inspections.

II. DIRT AND GRAVEL/LOW VOLUME ROADS

- Prepared agenda and minutes for QAB meeting.
- Reviewed 3 grant applications for completeness and eligibility (1 D&G, 2 LVR).
- Held QAB meeting via Zoom.
- Attended 2 CDGRS/SCC webinars on program and policy updates.
- Submitted quarterly program report and reconciled GIS accounting.
- Prepared 3 contracts for execution and obtained signatures.

III. MISCELLANEOUS

- Performed storm monitoring associated with Tropical Storm Isis
- 4 meeting related to Gamelands 38 Sand Springs Run project
- Attended Chapter 105 e-permitting webinar.
- Reviewed alternatives analysis for Sand Spring Stream Restoration.
- Prepared chronology and photos for CAP sites
- Processed 3 RTK requests
- Forwarded NOIs to central office request
- Attended Bi-weekly DEP meeting
- Submitted Quarterly reports
- Work with PACD to reschedule Fluvial Geomorph training virtually
- Coordinate with MCPC and DEP on outreach to schedule WPAC meeting for Act 167 updates
- Coordinate with MCPC on PCSM GIS database
- Contact schools to advertise for fall internship (Eng/landscape arch/GIS)
- Contact 7 candidates and interview for RCS position
- Attended E-permitting update meeting w DEP
- Worked to obtain municipal permits for MCCD Ramp
- Meeting on IT updates and MS surface tablets
- Review municipal agreement with NCCD

Project Review Tally for Board Report

Start Date

7/1/2020

End Date

7/31/2020

ES Reviews*:

Total Number of ES Reviews this period **16**

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 **5**

Total Number of Sites **5**

Acreage:

Project Acres **214.43**

Disturbed Acres **33.66**

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