## <u>TECHNICAL REPORT</u> <u>Board of Directors Meeting, February 2021</u>

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JOHN MOTZ ANDREA POLKOWSKI 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:

Chap. 102/NPDES	MCCD:	PennDOT:
Telephone Calls:	120	2
Meetings:	54	0
Staff Meetings:	89	1
Gen Corr:	288	9
Applications Received:	6	0
Processed Incomp. GP Applications:	1	0
Processed Comp. GP Applications:	1	0
Processed Incomp. Ind. Permit Apps:	1	0
Processed Comp. Ind. Permit Apps:	3	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Applications Withdrawn:	0	0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:	1	0
Issued Individual Permits:	3	0
Processed Minor Modifications:	0	0
Prepared Minor Mods for DEP:	3	0
Completed Records of Decision:	2	0
Completed RODs for Minor Modification:	1	0
Processed Co-Permitee Applications:	4	0
Processed Transferee Applications:	0	0
Reviewed Notices of Termination:	0	0
Acknowledged Notices of Termination:	1	0
Reviewed Co-Permittee Release of Liability:	2	0
Acknowledged Co-Permittee Release of Liability:	2	0

	<u> Plan Reviews:</u>	<u># of sites:</u>
Post Construction Stormwater Management:	8	8
Erosion Sediment Control:	13	13

Above meetings included:	MCCD:	PennDOT:
Pre- Application Meetings:	10	0
Buffer/Act 167 Meetings:	4	0
Plan review meetings:	4	0
Meetings with DEP:	11	0
Elevated Review meetings:	0	0
Pre-Construction meetings:	3	0
Technical Assistance Calls:	22	0
Tech/compliance assistance meetings:	4	0

### Above staff meetings included:

Meetings to discuss PCSM issues with P.E.:	19	0
P.E. technical assistance meetings to the tech staff:	18	0

# Chapter 105 Activities:

Telephone Calls:	16	0
Meetings:	4	0
Staff Meetings:	19	0
Gen Corr:	35	0
Received GP Applications:	1	0
Reviewed GP Applications:	1	0

## Acknowledged GPs:

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

Withdrawn GP applications:	1	0

	Transferred GP applications:	0	0
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## The above included:

Technical Assistance Calls:	5	0
Meetings:	1	0
#105 Site Visits	0	0

# Dirt and Gravel/Low Volume Roads:

Meetings:	3
Phone calls:	3
General Correspondence:	32
Site Inspections:	1
Quarry visits:	0
Staff Meetings:	3

# Agriculture:

Meetings:	4
Telephone Calls:	13
General Correspondence:	11
Site Visits:	0
Manure Management	0
General Agriculature Tasks	0

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

1. One on-site inspection, Routine, 7 Pines Park/ Kobalt (Paradise) - Additional E&S BMP implementation needed onsite. IR 1 sent.

2. One on-site inspection, Routine, Ballou Residence/ Balton Construction and Nolt Excavating (Eldred) - Additional E&S BMP implementation needed onsite. IR 2 sent.

3. One on-site inspection, Routine, DJ Holdings/ Papillon & Moyer (Hamilton) - Minor BMP adjustments needed onsite. Site is currently in compliance. IR 10 sent.

4. One on-site inspection, Routine, Hirshland Commercial Development/ Kobalt (Mt. Pocono Borough) - Multiple E&S BMP installations remain inadequate onsite. IR 6 sent.

5. One on-site inspection, <u>Complaint</u>, Eagles Nest Estates- LTS Homes/ Lou Manzie (Stroud) - Earth disturbance and construction begun on multiple lots without obtaining NPDES Permit. E&S BMP's not adequately implemented. Site is currently in violation. IR 1 sent with Notice of Violation.

6. One on-site inspection, Routine, LTS Pasquin/ Metzgar Road Subdivision/ Lou Manzie (Stroud) - E&S BMP's adequately maintained and stabilization performed. Site is currently in compliance. IR 7 sent.

7. One on-site inspection, Routine, Messer Cylinder Filling Plant/ Northeast Site and Kobalt (Coolbaugh) - E&S BMP's being maintained/ repaired in accordance with approved plans. Site is currently in compliance. IR 4 sent.

8. One on-site inspection, Routine, Perry Fill Site/ Hard Rock Trucking (Hamilton) - E&S BMP's require adjustment and temporary stabilization needed. IR 3 sent.

9. Two on-site inspections, <u>Complaint</u>, Monroe Lakes- 2613 Beanpole Road/ Elohim Excavation (Middle Smithfield) - Potential solid waste being imported to site from out of state. No documentation for imported fill, E&S BMP's not implemented and E&S Plan not developed. MCCD requested cessation of earth disturbance. IR 1 sent. Site referred to DEP Solid Waste and MC Waste Authority. <u>Complaint</u>- Fill continues to be imported to site without implementation of E&S BMP's and development of E&S Plan. Site is currently in violation. MCCD requested cessation of earth disturbance. IR 2 sent with Notice of Violation.

10. One on-site inspection, <u>Complaint</u>, Monroe Lakes- 2524 Castor Road/ Elohim Excavation (Middle Smithfield) - Potential solid waste imported to site from out of state. No documentation for imported fill, E&S BMP's not implemented and E&S Plan not developed. MCCD requested cessation of earth disturbance. IR 1 sent. Site referred to DEP Solid Waste and MC Waste Authority.

11. One on-site inspection, <u>Complaint</u>, Monroe Lakes- 2531 Castor Road/ Elohim Excavation (Middle Smithfield) - Potential solid waste imported to site from out of state. No documentation for imported fill, E&S BMP's not implemented and E&S Plan not developed. MCCD requested cessation of earth disturbance. IR 1 sent. Site referred to DEP Solid Waste and MC Waste Authority.

12. One on-site inspection, Routine, Tobyhanna MOB/ Papillon & Moyer (Tobyhanna) - E&S BMP's adequately maintained onsite. Site is currently in compliance. IR 3 sent.

One on-site inspection, Technical Assistance, 13. Walsh Stream Encroachment (Ross) - Technical assistance provided to land owner on remedial actions needed to resolve Chapter 105 violations previously outlined in Chapter 105 IR 1. Voluntary Restoration Agreement letter sent. 14. One on-site inspection, Complaint, Maqnolia Streamside Resort (Barrett) - No current violations; however, future land development potentially needing NPDES permitting proposed. Technical assistance given. Site is currently in compliance. IR 1 sent. 15. One on-site inspection, Complaint, Pocono Township Yard (Pocono) - No current violations under Chapter 102 observed at time of inspection. No IR sent. 15. One on-site inspection, Complaint, Peter's Animal Sanctuary/Classic Quality (Tobyhanna) - Several hundred feet of access cleared into large site for house and barn construction. IR 1 sent. Permit and plan requirements reviewed with owner. One on-site inspection, Routine, Swiftwater Lake Dam/Northeast Site 16. Contractors (Paradise) - Coffer down undermined at new spillway. Diversion channel side slopes not stabilized. IR 2 sent. One on-site inspection, Routine, Green Valley & Parktowne/Papillion & 17. Moyer (East Stroudsburg Boro) - Perimeter BMPs installed with storm basin construction underway. IR 1 sent. One on-site inspection, Routine, Smithfield Gateway/Northeast Site 18. Contractors (Smithfield) - Access to Brodhead Creek outfall under construction. BMPs installed south of 209. IR 1 sent. 19. One on-site inspection, Complaint, Haydt Trucking Wetland Fill (Polk) - Shaly fill placed in wetland area to expand parking for trucks. 105 IR sent. Owner agreed to remove. Restoration agreement sent. Follow up reveals fill was removed. Restoration acknowledgement sent. 20. One on-site inspection, Complaint, Dragomir Site Development/Zengex (Tunkhannock) - Streambanks and wetland rutted from equipment crossing. Approximately half acre cleared and grubbed for food plot. IR 3 sent with NOV and 105 IR sent. Owner agreed to interim stabilize stream banks. Resolution pending better weather. 21. One on-site inspection, Follow-up, Chillot Hunting Property/Tree Farm (Hamilton) - Access road stabilized. IR 2 sent. 22. One on-site inspection, Follow-up, Ventin Dwelling (Hamilton) - E&S plan submitted and BMPs properly installed. IR 2 sent. 23. One on-site inspection, Follow-up, APCP 8291 Natures Drive (Coolbaugh) - BMP placed in front of roadside pipe. Driveway still not stabilized, no E&S plan on site. IR 2 sent. 24. One on-site inspection, Follow-up, APCP 1424 Waterfront Drive (Coolbaugh) - BMPs properly installed, E&S plan on-site. IR 2 sent. The above OSI included 25 Inspections on 24 Sites under Pa Code Title 25 Chapter 102 and/or 105 regulations;

- 8 Sites were Complaints;
- 3 Notice of Violation or Compliance Notice sent or pending;
- 1 Sites were referred to DEP or appropriate authority.
- 2 Sites were conducted as technical assistance
- 4 Chapter 105 inspections

#### II. WATERSHED SPECIALIST REPORT

- Attended two open house sessions for Master Watershed Stewards
- Attended 3 Coordination meetings for Master Watershed Stewards
- Watched Webinar: Linking Stream Hydrology and Geomorphology to Watershed Restoration Planning.
- Attended Lake Wallenpaupack Watershed Management District Meeting
- Met with Planning Commission staff regarding Act 167 WPAC kickoff meeting and plan update. Prepared draft Power Point Presentation for Kickoff meeting.
- Attended District Board Meeting
- Prepared CDWS Quarterly Reports
- Attended District Strategic Planning Meeting
- Met with Brodhead Watershed Association to discuss growing greener grant project (conductivity on Forest Hills Run and Yankee Run)
- Attended intern interview for GIS project.
- Sent revised scope and assessment tool to DEP for EE Grant "Shaping Watersheds Augmented Reality Sandbox." Worked with MCCD staff to develop revised scope and to calibrate AR Sandbox.
- Met with Tech Staff to discuss website updates and revisions.
- Met with MCCD staff to discuss creation of Brochures and Infographics for the district and county stream gage.

#### III. <u>AGRICULTURE</u>

#### Spotted Lanternfly Program

- Attended Monroe County Spotted Lanternfly group conference call
- 1 email with Penn State Extension agent on outreach materials

#### General Agriculture Tasks

- Prepared ACT quarterly report
- Call with MCCD grant writer regarding Farm to School Grant
- Researched producer grants opportunities for farmers
- Signed off on 1 farmer's conservation plans for REAP funding
- Attended 4 virtual PA Farm Show sessions
- Call with 1 farmer regarding Farm to School Grant
- 2 MCCD staff members met to discuss in-kind contributions for the Growing Greener, Northeast Region Nutrient Management Plan Reimbursement grant that was awarded to Wayne County Conservation District
- 2 MCCD staff members met to discuss Farm to School lesson plans
- 4 timber harvest technical assistance calls with landowners
- Attended webinar on streamside animal fencing
- 2 phone calls with NRCS to discuss funding opportunities

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

- Met with Game Commission for Part II of the Brady's Lake Selfice Swamp Drainage project layout.
- Attended 2 DGLVR webinars
- Completed quarterly and annual reports.

#### V. MISCELLANEOUS

- Drafted and modified presentations for Contractor BMP Workshop to be held by Monroe and Pike County Conservation District Staff in March 2021
- Sent NPDES Workshop needs survey and met with Pike CCD
- Gathered information and documentation on two sites
- Access database updates for 2021 Projects and various reports
- Attended E-Permitting Training
- Updates to Gamelands 38 overall schedule for Grant Agreement Preparation
- Several staff attended Strategic Planning Meeting
- New MCCD tech staff shadowed 2 MCCD staff on on-site inspections
- Met with DEP Central Office 4 times to discuss e-permiting and Greenport upgrades
- Built and setup an Augmented Reality Sandbox with funds provided from a grant
- Attended General NPDES e-permit training sponsored by DEP
- Prepared MCCD Handicap Ramp Bid and initiated bidding process
- Staff commented to DEP on Chapter 105 regulation changes
- Set up for GIS intern
- Act 167 Registration sent out, internal planning and meetings for kick off
- Responded to unclean fill complaints in Middle Smithfield/coordinated with MST, DEP and Waste Authority.
- Met with WS on website planning

Project Review Tally f	or Board Report	Start Date	1/1/2021	End Date	1/31/2021	
ES Reviews*:						
Total Number of ES Revi	ews this period	13				
Total Number of Sites		13				
*Includes all projects (ES,Ti plans for 105 permits, and N PCSM Reviews (NPDI	PDES minor modificati					
Total Number of PCSM F	Reviews this period	8				
Total Number of Sites		8				
<b>Acreage:</b> Project Acres	21240	ges reported here ations received b		rt		
Disturbed Acres	01120	d dates, and does ts under construct	<b>^</b>			