

TECHNICAL REPORT
Board of Directors Meeting, January 2021

STEVEN BAADE, CPESC
 ALEXANDRA DUTT
 LORI KERRIGAN, CPESC

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	December	
	MCCD:	PennDOT:
Telephone Calls:	83	0
Meetings:	56	0
Staff Meetings:	46	0
Gen Corr:	267	0
Applications Received:	7	0
Processed Incomp. GP Applications:	1	0
Processed Comp. GP Applications:	1	0
Processed Incomp. Ind. Permit Apps:	3	0
Processed Comp. Ind. Permit Apps:	7	0
Processed Incomp. ESCGP Apps:	0	0
Processed Comp. ESCGP Apps:	0	0
Applications Withdrawn:	1	0
Drafted DEP Withdrawl letters:	1	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:	1	0
Processed Transferee Applications:	0	0
Reviewed Notices of Termination:	1	0
Acknowledged Notices of Termination:	4	0
Reviewed Co-Permittee Release of Liability:	3	0
Acknowledged Co-Permittee Release of Liability:	3	0

	<u>Plan Reviews:</u>	<u># of sites:</u>
Post Construction Stormwater Management:	14	12
Erosion Sediment Control:	12	9

<u>Above meetings included:</u>	<u>MCCD:</u>	<u>PennDOT:</u>
Pre- Application Meetings:	14	1
Buffer/Act 167 Meetings:	2	0
Plan review meetings:	9	0
Meetings with DEP:	8	0
Elevated Review meetings:	0	0
Pre-Construction meetings:	5	0
Technical Assistance Calls:	4	0
Tech/compliance assistance meetings:	5	0

<u>Above staff meetings included:</u>		
Meetings to discuss PCSM issues with P.E.:	15	0
P.E. technical assistance meetings to the tech staff:	10	0

Chapter 105 Activities:

Telephone Calls:	18	0
Meetings:	1	0
Staff Meetings:	5	0
Gen Corr:	27	2
Received GP Applications:	0	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:	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Withdrawn GP applications:	0	0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:	4	0
Meetings:	2	0
#105 Site Visits	2	0

Dirt and Gravel/Low Volume Roads:

Meetings:	1
Phone calls:	6
General Correspondence:	27
Site Inspections:	0
Quarry visits:	0
Staff Meetings:	1

Agriculture:

Meetings:	10
Telephone Calls:	32
General Correspondence:	21
Site Visits:	1
Manure Management	0
General Agriculture Tasks	0

I. CHAPTER 102 AND 105 PA DEP DELEGATION AGREEMENTS

ON-SITE INSPECTIONS/COMPLAINT HANDLING

1. One on-site inspection, Follow-up, Farrelly Lot - Schafers Schoolhouse Rd. (Stroud) Pipe at driveway not installed. Owner said it was rescheduled due to weather.
2. One on-site inspection, Follow-up, Guaman Lot/Impact Development (Stroud) Compost Filter Sock not installed. IR2 sent.
3. One on-site inspection, Devito Stormwater Management (Hamilton) Owner has small stream and runoff from adjacent abandoned quarry crossing his property and driveway. Discussed potential solutions and permitting implications for each.
4. One on-site inspection, Routine, Schlier's Motorcycle Dealership (Pocono) Final stabilization and tree planting has been completed. IR5 sent. Notice of Termination ("NOT") requested.
5. One on-site inspection, Mount Pocono Municipal Authority Spray Field/Pioneer (Mt. Pocono/ Paradise) Tank 1 area grading is completed and stabilized. "NOT" requested. IR5 sent.
6. One on-site inspection, Follow-up, Kollar Stream Restoration (Eldred) Owner removed unpermitted stream crossing and stabilized disturbed areas in floodway. Restoration follow-up letter sent.
7. One on-site inspection, Routine, The Woods RSD/Parisi (Polk) Contractor is out of sequence. Roads graded prior to outlet structure installation on sediment basin. IR30 sent with CN
8. One on-site inspection, Final, Auto Zone - Sellersville (Middle Smithfield) Atrium grates installed and rain gardens maintained. IR4 sent with "NOT" acknowledgment.
9. Two on-site inspections, Complaint, Classic Quality Homes 207 Norton Road (Stroud) - Multiple E&S BMP installations inadequate. Sediment laden water and minor deposition observed within the drainage way leading to stream. Site is currently in violation. IR 1 sent with Notice of Violation. Follow-up: Minor E&S BMP repairs needed as well as sediment removal from receiving water course. IR 2 sent
10. One on-site inspection, Routine, Dollar General Pocono Speedway/ MSG (Tunkhannock) - Minor stabilization repairs needed due to disturbance performed as a result of snow plowing within onsite swale. IR 2 sent.
11. One on-site inspection, Routine, Mount Airy 2017 Expansion/ TN Ward and Leeward (Paradise) - Additional touch-up stabilization needed along with E&S BMP removal and then site is ready for "NOT". Site is currently in compliance. IR 15 sent.
12. One on-site inspection, Routine, Tobyhanna MOB/ Papillon & Moyer (Tobyhanna) - E&S BMP's adequately maintained. Site is currently in compliance. IR 2 sent.
13. One on-site inspection, Follow-up, Fortuna Driveway and Yard Regrading (Hamilton) - Touch up stabilization needed in spring 2021. IR 2 sent.
14. One on-site inspection, Routine, Camelback Pedestrian Trail/ Papillon & Moyer (Pocono) - E&S BMP's installed and adequately maintained. Site is currently in compliance. IR 1 sent.
15. One on-site inspection, Complaint, Walsh Stream Encroachment (Ross) - Placement of fill and dredging within creek without obtaining permit approvals. Chapter 105 IR 1 sent.

16. One on-site inspection, Routine, Bartell Processing Yard/ Earth Efficient (Tobyhanna) - E&S BMP's adequately maintained onsite. Site is currently in compliance. IR 28 sent.

17. One on-site inspection, Complaint, Stillwater Estates 2187 North Estates Road (Coolbaugh) - Clearing and partial grubbing of trees performed up to edge of lake. Potential wetland impacts from grubbing activities. IR 1 sent.

18. One on-site inspection, Complaint, Chillot Residential Lot (Hamilton) - grading of access road without adequate BMPs or stabilization. IR 1 sent.

19. One on-site inspection, Complaint, Ventin Dwelling, 3211 Turkey Hill Rd. (Hamilton)- excavation being performed for future dwelling without adequate BMPs or E&S plan on-site. IR 1 sent.

The above OSI included 19 Inspections on 20 Sites under Pa Code Title 25 Chapter 102 and/or 105 regulations;

- 7 Sites were Complaints;
- 2 Notice of Violation or Compliance Notice sent or pending;

II. WATERSHED SPECIALIST REPORT

- Hosted Monroe County Watershed Alliance Meeting
- Met with manager to discuss solicitation for Pocono Stream Gage and education strategy
- Performed preliminary analysis of impaired streams and watersheds and prepared presentation for Board of Director's regarding selection of small watershed of concern.
- Wrote newsletter article for winter newsletter on Stormwater and Act 167.
- Attended Act 167 planning meeting with staff members and MCPC. Worked on education materials for formal kickoff meeting.
- Attended meeting with Brodhead Watershed Association and Mount Pocono Municipal Authority to discuss future trail or other restoration opportunities.
- Reviewed Water Quality Study story map.
- Met with Jim Vogt (Penn State Extension) and Kelly Gallo (BWA) to discuss collaboration on MS4 education deliverables.
- Met with Jim Vogt to discuss Master Watershed Steward program for Spring of 2021.
- Attended December Lake Wallenpaupack Watershed Management District meeting.

III. AGRICULTURE

Spotted Lanternfly Program

- Compiled spotted lanternfly information for HOA landscape manager
- Published updated spotted lanternfly information on MCCD website

Manure Management

- 1 manure management technical assistance phone call
- Phone call with SCC on ACT 38 and Manure Management planning

General Agriculture Tasks

- Attended 1 Farm to School grant webinar
- Prepared Farm to School grant proposal presentation for Stroudsburg School District
- 6 phone calls with Stroudsburg High School staff on Farm to School partnership opportunities
- 2 meetings with MC farmers on partnership opportunities or the Farm to School grant
- 2 calls with Penn State Extension agent on Farm to School grant possibilities
- 4 phone calls with MC farmers regarding Farm to School grant
- Attended 3 Farm to School Grant Zoom conference calls
- 2 meetings with 3 MCCD staff members to create Farm to School grant budget
- 3 phone calls with MC Farmer on pervious Farm to School activities
- 6 phone calls with Monroe County grants manager about Farm to School grant
- Prepared and submitted Farm to School grant with 1 other MCCD staff member
- Sent 1 technical assistance email to forest land owner
- 2 phone calls with DCNR for forestry information
- Connected Planning Commission staff to non-profit veteran farming agency for possible collaboration on preserved farmland
- Attended 1 Penn State Extension webinar

IV. DIRT AND GRAVEL/LOW VOLUME ROADS

- Completed project close out for Freeman Tract Road Project.
- Attended two webinars for DGLVR Program.
- Provided training for new administrative assistant on DGLVR Program tracking and recording requirements.

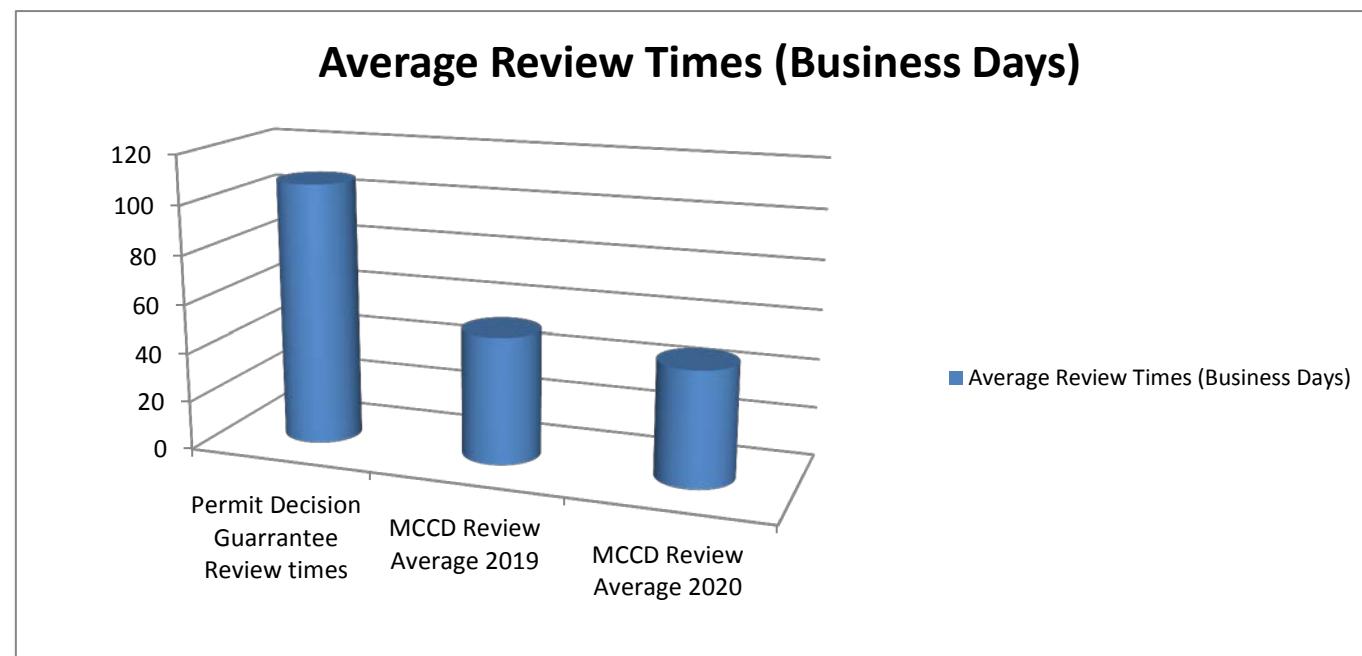
V. MISCELLANEOUS

- Completed required county CCAP Trainings
- Shadowed MCCD staff on pre-application meetings and site visits for training purposes
- Worked with other staff to create and distribute survey for NPDES workshop
- Meetings for Epermitting roll outs
- Planning meeting with BWA
- Meeting with new Ag tech and NRCS

2020 MCCD YEAR END REVIEW 102 and 105 DELEGATED PROGRAMS

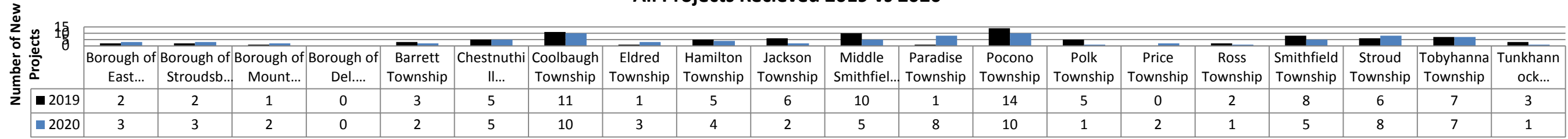
Year End Tally All Chapter 102 &105			
	2019	2020	Average
Site Inspections	322	425	374
E&S Plan Reviewed (all sites, initial & followup)	175	188	182
E&S Sites (new & prev yr overlap)	97	111	104
Earth Disturb Ac.reviewed (applications only)	624	496	560
Project Acres (E&S and NPDES applic.)	2865	1825	2345
PCSM Reviews (initial & follow up)	102	106	104
PCSM Sites (new & prev yr overlap)	52	61	57
Chapter 105 GPs	21	20	21
Complaints	129	138	134

Average Review Times (Business Days)	
Review Criteria	Chapter 102 Individual Permits
Permit Decision Guarrantee Review times	107
MCCD Review Average 2019	52
MCCD Review Average 2020	47

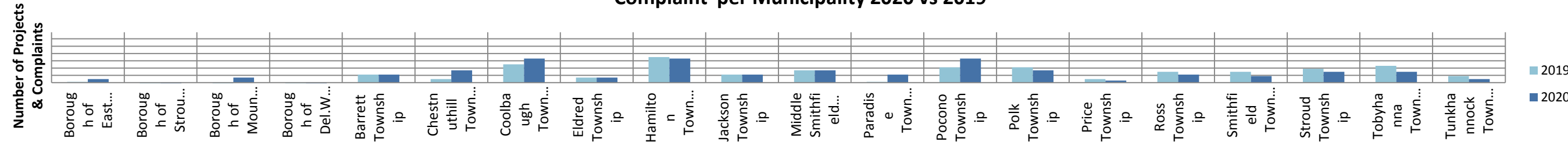


2020 MCCD YEAR END REVIEW 102 and 105 DELEGATED PROGRAMS

All Projects Recieved 2019 vs 2020



Complaint per Municipality 2020 vs 2019



Project Received 2019				Complaints			
	2020	2019	Average		2020	2019	Average
Borough of East Stroudsburg	3	2	3	Borough of East Stroudsburg	3	1	2
Borough of Stroudsburg	3	2	3	Borough of Stroudsburg	0	0	0
Borough of Mount Pocono	2	1	2	Borough of Mount Pocono	4	0	2
Borough of Del. Water Gap	0	0	0	Borough of Del. Water Gap	0	0	0
Barrett Township	2	3	3	Barrett Township	6	6	6
Chestnuthill Township	5	5	5	Chestnuthill Township	9	3	6
Coolbaugh Township	10	11	11	Coolbaugh Township	17	13	15
Eldred Township	3	1	2	Eldred Township	4	4	4
Hamilton Township	4	5	5	Hamilton Township	17	18	18
Jackson Township	2	6	4	Jackson Township	6	6	6
Middle Smithfield Township	5	10	8	Middle Smithfield Township	9	9	9
Paradise Township	8	1	5	Paradise Township	6	1	4
Pocono Township	10	14	12	Pocono Township	17	11	14
Polk Township	1	5	3	Polk Township	9	11	10
Price Township	2	0	1	Price Township	2	3	3
Ross Township	1	2	2	Ross Township	6	8	7
Smithfield Township	5	8	7	Smithfield Township	5	8	7
Stroud Township	8	6	7	Stroud Township	8	10	9
Tobyhanna Township	7	7	7	Tobyhanna Township	8	12	10
Tunkhannock Township	1	3	2	Tunkhannock Township	3	5	4
TOTALS	82	92	87	TOTALS	139	129	134