

Bureau of Waterways Engineering and Wetlands

# Chapter 105 General Permit Processing Updates March 26, 2014

Dial in no. for audio: 1-877-668-4493 Access code: 642 385 749 WebEx Technical Support: 866-229-3239



Review of revisions made to the:

- GP Acknowledgement Letter
- GP Registration Forms including the revised Additional Impacts Sheet and Fee Calculations form

Review of GP Reporting Templates.



# General Permit Processing Updates

- Revised GP Acknowledgement Letter (Ch105\_08\_GP\_Acknowledgement\_revFeb2014)
- Revised GP Registration forms
  - Revised Registration Form (3150-PM-BWEW0500)
  - Revised Additional Impacts sheet (3150-PM-BWEW0554)
  - Revised Fee Calculation Form (3150-РМ-ВWEW0553)
- New GP Reporting Template

(General\_Permits\_Reporting\_Template\_Feb2014)



# **GP** Acknowledgement Letter

This letter acknowledges receipt of your notification to use and registers your use of a General Permit (GP) under the authority of the Dam Safety and Encroachments Act (32 P. S. § 693.1 et. seq.) and 25 Pa. Code Chapter 105. You are responsible for assuring the work is done in accordance with the drawings, terms and conditions contained in the GP. You may proceed with your project after making the required notifications stipulated in the GP and securing all other approvals that may be necessary.

Enclosed is an acknowledged copy of your GP Registration Form. Please place this letter and the acknowledged GP Registration form with your copy of the GP Registration package, the applicable GP terms and conditions, required Federal authorizations, and the Erosion and Sediment Control plan and maintain on site during construction. Please review the complete permit authorization package so that you are aware of the extent of authorization(s) and the conditions that apply to that authorization(s).



# GP Acknowledgement Letter cont'd

[for SPGP – use this paragraph: Also enclosed is your Pennsylvania State Programmatic General Permit (PASPGP-4), which provides Section 10 of the Rivers and Harbors Act and/or Section 404 of the Clean Water Act Federal authorization. Upon completion of your project, complete the provided PASPGP-4 Permit Compliance, Self-Certification Form and return it to the appropriate U.S. Army Corps of Engineers District Office.

## OR

[for no SPGP – use this paragraph: Please be advised that you do not have Federal Section 10 of the Rivers and Harbors Act and/or Section 404 of the Clean Water Act authorization for this project. You must obtain such authorization, if necessary, prior to performing any regulated work associated with your project. In accordance with procedures established with the U.S. Army Corps of Engineers (Corps), your GP registration package has been provided to the Corps for review and processing of any necessary Federal authorization. You will be contacted directly by the Corps regarding Federal authorization. If you have questions about this process, please contact the [Pittsburgh/Baltimore/Philadelphia] District Office.]



## **GP** Registration Form

3150-PM-BWEW0500 Rev. 2/2014 Instructions

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#### CHAPTER 105 WATER OBSTRUCTIONS AND ENCROACHMENT GENERAL PERMIT REGISTRATION

Please review the language of the General Permit(s) prior to completing the General Permit Registration to determine if the project is eligible for use of the General Permit and meets the terms and conditions of the permit(s).

#### REGISTERING A GENERAL PERMIT (GP):

After determining that the project is eligible for use and meets the terms and conditions of the General Permit (GP) intended to be registered, the following instructions are useful to properly complete the GP Registration (Registration) process. A properly completed Registration, done in blue or black ink, allows for a more efficient and timely review. Marking "N/A" indicates that a requirement is non-applicable to the project. Please leave blank if the information is unknown or there is a question regarding the proper answer or information. Please note however, that leaving out information may result in delays or denial of the authorization to use the GP.

If the project is located in a county where the Conservation District (District) has been delegated responsibility under the Chapter 105 program, the Registration form and other associated documents (Registration package) must be sent to the District (except GP-10, GP-11, GP-15 or a GP for oil and gas related activities). If the District is not delegated or the applicant intends to register a GP-10, GP-11, GP-15 or a GP for oil and gas related activities). If the District is not delegated or the applicant intends to register a GP-10, GP-11, GP-15 or a GP for oil and gas related activities, the Registration package must be sent to the appropriate Department of Environmental Protection (DEP) Regional Office. Contact Information for District and DEP Regional Offices can be found on GP Registration <u>Exhibit B (3150-PM-BWEW0500B)</u> and <u>Exhibit C (3150-PM-BWEW0500C)</u>; and on DEP's eLibrary at <a href="http://www.elibrary.dep.state.pa.us">http://www.elibrary.dep.state.pa.us</a>.

Please provide ONE (1) ORIGINAL and ONE (1) COPY of the Registration package; retain an additional copy to be available at the project site during construction along with the GP terms and conditions. Prepare the Registration package for submission beginning with the Registration form, follow by the required attachments in the order they are requested. Not all attachments will be required in all situations for all projects. This standardized format will assist the permit reviewer to process the Registration package more efficiently. The Registration package should be assembled and provided in the following order (additional details are in Section E):

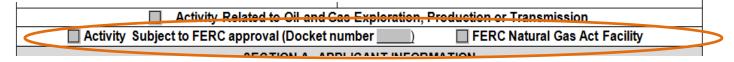
SECTION E. REGISTRATION CHECK LIST AND REQUIREMENTS									
Please place an "X" next to each item (1 - 16) to ensure it is completed and/or provided.									
Unless otherwise specified, all items are <i>required</i> to ensure a complete Registration package.	Applicant	DEP Use							
**Provide ONE (1) ORIGINAL and ONE (1) COPY of the Registration package** Ent									
1. General Permit Registration form properly completed and signed									
I have read the terms and conditions of the GP(s) indicated above.									



# **GP** Registration Form

 Activity Subject to Federal Energy Regulatory Commission (FERC) approval: Place an "X" in the box next to "Activity Subject to FERC approval" if the activity is regulated by FERC and provide the FERC docket number.

Place an "X" in the box next to "FERC Natural Gas Act Facility" if the activity is also regulated under the Federal Natural Gas Act.



### SECTION G. IMPACTS ASSOCIATED WITH PROJECT WORK SITE

### Please provide the project's total impacts for each category in the table provided below.

Please complete and provide a separate chart detailing the information for each impact to waters and wetlands. Include the identifier developed in Section E.9. for each location. All impact acreages and number of impacts should be totaled on each page and then the project's total impacts provided in the table below.

The <u>Additional Impacts Associated with Project Work Site (3150-PM-BWEW0554)</u> worksheet may be used but is not required.

Total Impacts for the Project	Tempo (acreage & n	Permanent Impacts (acreage & number of impacts)		
Total Waters Impacts	ac	number	ac	number
Total Impacts to Wetlands	ac	number	ac	number
Total Impacts for this Project	ac	number	ac	number



## Additional Impacts Sheet



#### COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF WATERWAYS ENGINEERING AND WETLANDS

Page	of	

Please complete and provide this chart (as many as is needed) as part of Section G of the <u>General Permit Registration</u> (<u>3150-PM-BWEW0500</u>) for impact locations.

#### ADDITIONAL IMPACTS ASSOCIATED WITH PROJECT WORK SITE

Provide the unique identifier (from Section E.9.), latitude and longitude, total area and dimensions of impact to waters (including streams, lakes, ponds, etc) and/or wetlands associated with your project for each category below.

The impacts for each identifier below should be totaled and provided at the bottom of the page, then each page totaled. An account of total impacts for the project is to be provided in the chart found in Section G of the General Permit Registration Form.

t i i i i i i i i i i i i i i i i i i i						
Identifier				* 43,	560 square feet per acre	
Impact Latitude (DMS)		Temp	orary Impacts	Permanent Impacts		
Impact Longitude (DMS)			Dimensions* (in feet)	Area* (in acres)	Dimensions* (in feet)	
Importo to Waters	Stream 🗖 N/A	ac	, x ,	ac	' X '	
Impacts to Waters	Floodway 💷 N/A	ac	<u> </u>	ac	<u> </u>	
	Total Impacts to Waters (a)	ac		ac		
Impacts to Wetlands (b)		ac ac	` X'	ac	, x ,	
Total In	npacts for this location (c)	ac		ac		



# **GP** Registration Form

#### SECTION I. ACKNOWLEDGEMENT

Upon review of this Registration package, the applicant will receive an acknowledgment letter and **one (1) copy** of the signed GP Registration form acknowledging use of the GP(s) and federal authorization under Pennsylvania State Programmatic General Permit (PASPGP). Included with PASPGP authorization will be the PASPGP Permit Compliance, Self-Certification Form which must be completed, signed and returned to the appropriate Army Corp of Engineers District office, once the project is completed. If PASPGP is not attached, work on the project may NOT begin work until federal authorization is ebtained.

The acknowledgement letter, Registration package (including acknowledged Registration form), the GP(s) terms and conditions, required Federal authorization(s), and the E&S Plan must be maintained and available at the project site during construction. Please remember the authorization is subject to all terms and conditions listed in the GP(s).

i is true and correct to the best of my sed action. I am aware that there are 1 imprisonment for knowing violations. 2, this authorization/verification may be ations.)

Signature of Applicant	Date
Typed / Printed Name	
PA Fish and Boat Commission Approval (for	GP-1 only)
Signature of Reviewer	Date
Reviewer's Typed / Printed Name	Phone Number
Reviewer's Typed / Printed Title	Email Address
This General Permit shall not be effective until the owner has had their E&S Plan or District, obtained Federal Authorization and, where required, o	
AN ACKNOWLEDGED COPY OF THIS GENERAL PERMIT REGISTRA ACKNOWLEDGEMENT LETTER AND TERMS AND CONDITIONS), REG AND THE E&S PLAN MUST BE AVAILABLE AT THE PROJECT S	UIRED FEDERAL AUTHORIZATION,



# Fee Calculation Worksheet

3150-PM-BWEW0553 Rev. 2/2014 COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION ' pennsylvania DUREAU OF WATERWAY'S ENGINEERING AND WELLA DEPARTMENT OF ENVIRONME CHAPTER 105 FEE(S) CALCULATION WORKSHEET Additional information can be found at 25 PA Code \$105.13 (relating to regulated activities – information and fees). the General Permit Registration (3150-PM-BWEW0500), the Joint Permit Application (3150-PM-BWEW0036) and the Dam Permit Application (3140-PM-BWEW0001) EXEMPT from fees Federal, State, county or municipal agencies or municipal authorities: These entities are exempt from these fees. If the applicant falls into one of these categories, please check the box above and provide only the first page of this worksheet with the project application or registration. ALL OTHERS: 1. Please place an "X" in the box next to all authorizations that apply to the project and complete the fee information below those authorization(s). Projects may require multiple authorizations and fees, further clarification and examples are included below

- authorization(s). Projects may require multiple authorizations and fees, further clarification and examples are included below and at the end of this document.
  Total each authorization, Section, and Part. Part One is for Water Obstructions and Encroachment <u>authorizations</u>. Part Two is
- Iotal each authorization, Section, and Part. Part One is for Water Obstructions and Encroachment <u>authorizations</u>. Part Two is for Dam Safety authorizations.
- Please provide this completed worksheet (page 1 and page 2 and/or page 3, as is appropriate to the project) and a check for the applicable fee(s) with the project application or registration. The check should be made payable to the "Commonwealth of Pennsylvania Clean Water Fund" OR "\_\_\_\_\_ Conservation District Clean Water Fund", whichever is the reviewing entity.

#### NOTES:

Per 25 PA Code §105.13(c)(2)(iii) Disturbance review fees are calculated by individually adding all of the permanent and temporary impacts to waterways, floodways, floodplains and bodies of water including wetlands to the next highest tenth acre and multiplying the permanent and temporary impacts by the respective fees and then these amounts are added to the other applicable fees.

Entities proposing structures or activities to occupy a Submerged Lands of the Commonwealth must obtain a Submerged Lands License Agreement (SLLA) and pay the appropriate annual charge. The applicant will be contacted if this charge applies to the project.

*Floodway* – The channel of the watercourse and portions of the adjoining floodplains which are reasonably required to carry and discharge the 100-year frequency flood. Unless otherwise specified, the boundary of the floodway is as indicated on maps and flood insurance studies provided by FEMA. In an area where no FEMA maps or studies have defined the boundary of the 100-year frequency floodway, it is assumed, absent evidence to the contrary, that the floodway extends from the stream to 50 feet from the top of the bank of the stream.



# Fee Calculation Worksheet

### Wetland and Stream Clarification:

<sup>1</sup> In many instances, wetlands are located within the floodplain of a stream. These resources for the purposes of calculating disturbance fees are considered co-located or overlapping and the area of disturbance would only be used once.

<sup>2</sup> In the case of GP-5, GP-7 are charged per structure crossing and the following the disturbance fees:

- A crossing of the str floodplain with wetlands the floodplain is co resource crossing.
- When the crossing trave and the floodplain and a located outside of the 1 wetland that extends o floodplain, it is considere crossings.

:		-	
e located	d Vietland		
. These	Wetland	$/ K \sim$	
alculating		X, I	3
o-located		Vessee	
turbance		$\sim$	
GENERAL	PERMIT(S) (select activity/structure(s) below, see page 4 for "#" explanation)	<b>%_</b> X2222X2	333337
Some activi	ties or structures within a project requiring an Individual Water Obstruction and I		
accumulation	n of General Permit fees, please mark the corresponding fee(s) below but not the b	ox above indicating a G	Seneral Permit.
🗌 GP-1	Fish Habitat Enhancement Structures	. \$ 50	= \$
🗌 GP-2	Small Docks and Boat Launching Ramps (#)	<b>x \$</b> 175	= \$
🔲 GP-3	Bank Rehabilitation, Bank Protection and		
	Gravel Bar Removal	X \$ 250	= \$
🗌 GP-4	Intake and Outfall Structures	x \$200	= \$
🗌 GP-5	Utility Line Stream Crossings <sup>2</sup>	x \$ 250	= \$
🗌 GP-6	Agricultural Crossings and Ramps (#)	<b>x \$</b> 50	= \$
	Minor Road Crossings <sup>2</sup>	x \$ 350	= \$
	Temporary Road Crossings <sup>2</sup>	<b>x</b> \$175	= \$
	Agricultural Activities		= \$
	Abandoned Mine Reclamation		= \$
	Maintenance, Testing, Repair, Rehabilitation, or		
	Replacement of Water Obstructions and Epcroachments <sup>1</sup>	. \$ 750	+
	Temporary Disturbance (\$400/0.1ac) acres x \$4,000 =		+
	Permanent Disturbance (\$800/0.1ac) acres x 58,000	= \$	= \$
GP-15	Private Residential Construction in Wetlands1	. \$ 750	+
	Temporary Disturbance (\$400/0.1ac)	= \$	+
	Permanent Disturbance (\$800/0.1ac) acres x \$8,000	= <u>\$</u>	= \$



# **Reporting Template**

Chapter 105 General & Emergency Permit Data (insert Regional/O&G/Mining Office or Conserv										r Conservati
January 1 - March 31,  NOTE: For any/all GPs entered into eFACTS, only the date									he date (A),	GP <b># (B)</b> eF
		GP Registration F	Form, Sections E.8 & I.E.	Sec E.8 & G.	E.8 & G. GP Reg Form		Fee Calc Worsheet			
Date	Permit	Primary eFACIS auth / DEP		Other GP #	#of GP-8	0&G	FERC	Fee	25	
(mm/dd/yyyy)	Number (see NOTE)	Activity	ty File # / permit #	Other GP #	oulei de #	Crossings	1 = yes 0 = no	1 = yes 0 = no	GP	Dist
GP-1										
Total GP-1	0		0	0	0	0	0	0	0.00	0.00

:ion Distrist)

FACTS auth (D) and SPGP info need to be entered onto this sheet

	GP Registration Form, Section G							SPGP-4 Project Screening Form					
Im	pacts to Waters			Impacts to Wetlands				Impacts to Waters			Impac Wetl		
Tem	р	Perm	า	Temp		Perm		Perm		Temp		Perm	Temp
acres	#	acres	#	acres	#	acres	#	sq ft	length	sq ft	length	sq ft	sq ft
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00



rev 02/2014



Bureau of Waterways Engineering and Wetlands

# For more information, contact:

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Bureau of Waterways Engineering and Wetlands

# **Questions?**