3800-FM-BCW0271g Rev. 11/2022 Chapter 102 Inspection Report pennsylvania DEPARTMENT OF ENVIRONMENTAL PROTECTION

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

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Clear Report

CHAPTER 102 INSPECTION REPORT

PA Department of Environmental Protection

Permit No.:	PAD510225

Clear Report				Report No.: 0	4
	GENERAL INFORMA	ATION			
Project/Site Name: Site Address: Site City, State, ZIP: RP/Permittee Name: RP/Permittee Address: RP/Permittee City, State, Z RP/Permittee Email: Surface Water(s): Special Protection?	ecarlson@alliancehp.com Schuylkill River Yes No	Permit Issuand Permit Expirat Permit Type: Site Municipal Site County(ie Earth Disturba Site Latitude: Site Longitude Complaint Insp	ity(ies): es): ance:	9/5/2023 9/4/2028 NPDES IP Philadelphia Philadelphia 11.54 39.935278 75.209236 ☑ Yes	
Construction Stage:	Bulk earthwork	Activity:		Construction	<u> </u>
Operator Name	Operator Company	Op	perator E	mail	Approved
	INSPECTION INFORM	IATION			
Inspection Date: Lead Inspector Name: Inspector Title: Other Inspector(s): Was a representative of th Representative Name: Representative Company: Type of Inspection:	8/14/24 Robert Page Env. Grp. Mgr. Ranjana Sharp, Christopher Smith e project on-site during the inspection? Eric Carlson Alliance HP Initial Sollow-up (Previous Recognity)	Inspection T Inspector Er Inspector Pr Weather: Yes Email: Phone:	mail: hone: No	ropage@pa.go 484.250.5104 Sun and cloud	ls, 88°F om
Robert Page, Ranjana Sharedevelopment site to disc sedimentation control activ Aspects of site design wer line (adjacent to the railroa By the time of our arrival, t matting. Straw-mulching of that the adjacent portion of	e and summary of observations: arp, and Christopher Smith (all DEP) met uss Chapter 102 design issues and conce vities. e discussed, including phasing; the rock to ad grade); and discussion of possible sum the large fill dirt stockpile had been tempo f the disturbed area was actively taking pl f Bartram's Garden trail had been scraped to Design & Build will be sending him their	urrently to obser- perms and trough p installation at rarily stabilized value during this in d earlier in the da	ve the site has along the lowes with seed napection ay.	e's erosion and the southern pr st point of the si , straw mulch, a n. Mr. Carlson s	operty te. and stated

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	INSPECTION FINDINGS
	No violations observed at this time.
a.	Failure to implement and/or maintain E&S BMPs for earth disturbance (§§ 102.4(b)(1), 102.22(a)(1)).
b.	Failure to develop and/or implement a written E&S Plan (§ 102.4(b)(2)).
C.	Failure to have a person trained and experienced in E&S control methods develop an E&S Plan (§ 102.4(b)(3)).
d.	Failure to have the E&S Plan and/or inspection/monitoring reports on-site and available for review (§ 102.4(b)(8)).
e.	Failure of permittee to obtain all necessary approvals/permits from DEP/CCD prior to commencing earth disturbance (§ 102.4(d)).
f.	Failure to hold a pre-construction meeting and/or invite DEP/CCD staff and/or provide at least 7 days' notice (§ 102.5(e)).
g.	Failure of an operator to submit a co-permittee acknowledgement form (§ 102.5(h)).
h.	Failure to prepare and/or implement and/or provide upon request a PPC Plan when required (§ 102.5(l)).
i.	Failure to temporarily stabilize areas where there will be a cessation of earth disturbance activities for at least 4 days (§ 102.22(b)).
j.	Failure to complete or accurately complete visual site inspections as required by the permit (CSL § 402(b)).
k.	Failure to implement PCSM BMPs as specified in the approved PCSM Plan (§ 102.8(a)).
l.	Failure to operate and maintain PCSM BMPs as specified in an approved PCSM Plan or deed (§ 102.8(a)).
m.	Failure to have the PCSM Plan, inspection reports, and/or monitoring records available for review (§ 102.8(j)).
n.	Failure to have a licensed professional or a designee present on-site during critical stages of PCSM BMPs (§ 102.8(k)).
0.	Failure to record an instrument for PCSM BMPs (§ 102.8(m)(2)).
p.	Failure to meet riparian forest buffer criteria (§ 102.14(b)).
q.	Failure to permanently stabilize a project site or any phase or stage thereof (§ 102.22(a)).
r.	Failure to remove temporary E&S BMPs once permanent stabilization has been established (§ 102.22(a)(1)).
S.	Failure to obtain NPDES permit prior to commencing earth disturbance activity with at least one acre of disturbance (§ 102.5(a)).
t.	Failure to obtain E&S permit prior to commencing earth disturbance activity with at least 25 acres of disturbance for timber harvesting and road maintenance (§ 102.5(b)).
u.	Failure to obtain E&S permit prior to commencing earth disturbance activity with at least 5 acres of disturbance for oil and gas activities (§ 102.5(c)).
٧.	Failure of activity not requiring a permit to comply with Chapter 102 requirements (§ 102.5(k)).
W.	Failure to follow the approved construction sequence in an E&S or PCSM Plan (CSL § 402(b)).
х.	Failure to submit a Notice of Termination (NOT) (§ 102.7(a)).
у.	Unauthorized discharge of polluting substances to waters of the Commonwealth resulting in pollution (CSL § 401).

Permit No.: PAD510225
Report No.: 04

3800-FM-BCW0271g Rev. 11/2022 Permit No.: PAD510225 **Chapter 102 Inspection Report** Report No.: 04 Failure to comply with the terms and conditions of a permit or order (CSL § 402(b)). z. Failure to remove building materials and/or wastes from the site for recycling or disposal in accordance aa. with DEP regulations as required by the permit (CSL § 402(b)). bb. Failure to comply with DEP regulations or the Clean Streams Law (CSL § 611). Failure to take necessary measures to prevent pollutants from reaching waters of the Commonwealth (§ CC. 91.34(a)). Failure to notify DEP of new or expanded earth disturbance not identified in an NPDES permit application dd. (§ 92a.24(b)). Failure to notify and/or obtain authorization from DEP/CCD for changes to NPDES permitted activities (§ ee. 92a.41(a)(12)). ff. Other: During the inspection violations of Chapter 105 were observed and are identified in a separate Chapter 105 inspection report. E&S BMPs were evaluated and appear to be functioning as designed. PCSM BMPs were evaluated and appear to be functioning as designed. Form 3800-FM-BCW0531a was used to document the PCSM BMP evaluation. There is a need for modifications to the E&S Plan, PCSM Plan, or permit coverage. Describe: **COMPLIANCE ASSISTANCE RECOMMENDATIONS** n/a

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ADDITIONAL COMMENTS

n/a

NOTICE AND SIGNATURES

This report is official notification that a representative of the Department of Environmental Protection (DEP) has conducted an inspection of your earth disturbance activity to determine compliance with 25 Pa. Code Chapter 102 and the Pennsylvania Clean Streams Law. This representative may be an employee of a County Conservation District (CCD), which by delegation agreement with DEP is authorized to investigate complaints, inspect earth disturbance activities and conduct compliance actions. Any violations observed by DEP/CCD have been noted in this report and constitute unlawful conduct as defined in Section 611 of the Clean Streams Law. Failure to take corrective actions to resolve the violations may result in administrative, civil and/or criminal penalties being assessed by DEP as as specified at Section 602 of the Clean Streams Law. The Clean Streams Law provides for up to \$10,000 per day in civil penalties, up to \$10,000 in summary criminal penalties, and up to \$25,000 in misdemeanor criminal penalties for each violation. This report does not constitute an Order or appealable action of DEP. Nothing contained herein shall be deemed to grant or imply immunity from legal action for any violation noted herein. For further information or assistance contact the DEP/CCD inspector.

The Project Site Representative's signature acknowledges that they have read the report and were given an opportunity to discuss the report with the inspector. The signature does not necessarily mean the signee agrees with the report. All comments by the inspector are based on visual site observations and do not constitute professional practice under applicable law.

Violations are documented in this in A follow-up inspection will occur or	•	report serves as a Notice of Violation (NOV). ngoing	
		Robert E Pay	8/20/24
Site Representative Signature	Date	Inspector Signature	Date

cc: Philadelphia Water Department

PHOTOGRAPHS

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Upslope portion of site.



Mulching activity in progress at center.

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Rock berms and troughs.



Drainage area, upslope of first rock berm, along railroad tracks.

PHOTOGRAPHS



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Sediment staining leaving site on to Bartram's Garden trail.



Sediment staining (looking from down-grade to up-grade) on Bartram's Garden trail.