

Application Type New
Facility Type Stormwater
Major / Minor Minor

**NPDES PERMIT FACT SHEET
ADDENDUM**

Application No. PA0276511
APS ID 1052538
Authorization ID 1377729

Applicant and Facility Information

Applicant Name	<u>The Espoma Company</u>	Facility Name	<u>Espoma - Hegins</u>
Applicant Address	<u>6 Espoma Road</u> <u>Millville, NJ 08332</u>	Facility Address	<u>Route 25</u> <u>Hegins, PA 17938</u>
Applicant Contact	<u>Jeremy Brunner</u>	Facility Contact	<u>Mike Ferguson</u>
Applicant Phone	<u>(856) 825-0542</u>	Facility Phone	<u>(417) 838-3233</u>
Client ID	<u>354840</u>	Site ID	<u>850332</u>
SIC Code	<u>2875</u>	Municipality	<u>Frailey Township</u>
SIC Description	<u>Manufacturing - Fertilizers, Mixing Only</u>	County	<u>Schuylkill</u>
Date Published in PA Bulletin	<u>April 30, 2022</u>	EPA Waived?	<u>Yes</u>
Comment Period End Date	<u>May 30, 2022</u>	If No, Reason	<u>-</u>
Purpose of Application	<u>New NPDES permit for discharge of industrial stormwater.</u>		

Internal Review and Recommendations

Public notification of draft permit issuance was published in the PA Bulletin on April 30, 2022. Two comments were received from the applicant's consultant, Thomas G. Pullar, P.E. (Earthres Group, Inc.). Changes made to the permit in response to the comments require a 2nd draft permit to be issued.

Comment 1: "We request deletion of MP 101 for the site. Runoff from the contributory drainage area will be kept clean following the BMP's outlined for the site. Monitoring of the runoff into the basin will not increase the effectiveness of the controls."

DEP Response: After discussions with the applicant's consultant, it was determined that IMP 101 will be removed from the permit and Part C.II.E. is added to the permit requiring the use of sediment traps and/or inlet filter bags on each of the inlets conveying stormwater to the infiltration basin.

Comment 2: "We request deletion of the fecal coliform monitoring requirement and effluent limit. The limits set are the seasonal water quality criteria for fecal coliform and the equivalent of effective disinfection for sewage treatment plants. We do not believe they apply to runoff from this site as designed. Runoff quality will be maintained by the infiltration basin and implementation of BMPs and verified by the other monitoring parameters."

DEP Response: The fecal coliform effluent limitations are removed from the permit and replaced with monitoring/reporting requirements. Fecal coliform monitoring is commonly used as an indicator to discover potential issues on similar sites. Bacteria/parasites from stormwater runoff was also a concern for several commenters in the pre-draft phase of permit issuance.

Approve	Return	Deny	Signatures	Date
X			<i>Brian Burden</i> Brian Burden, E.I.T. / Project Manager	June 8, 2022
X			Amy M. Bellanca (signed) Amy M. Bellanca, P.E. / Environmental Engineer Manager	6-8-22