

Date of Issue: 07/18/2018 04:05:45

DEP Bureau of Laboratories - Harrisburg P.O. Box 1467 2575 Interstate Drive Harrisburg, PA 17105-1467

NELAP - accredited by

NJ DEP - Laboratory Number: PA059 PA DEP LAP - DEP Lab ID: 22-00223

Contact Phone Number: (717) 346-7200

Analytical Report For Abandoned Mine Reclamation

 Sample ID:
 7135 007
 Date Collected:
 06/06/2018 09:30:00 AM
 Lab Sample ID:
 O2018003636
 Status:
 Completed

Name of Sample Collector: Joseph S Kasulaitis

Date Received: 06/07/2018

County: Berks State:

Municipality: Windsor Twp

MP ID: SOIL1 158476 MP Type: Impoundment

MP Location Description: Soil from Point 1

*	Alias ID	Project / Facility
	SOIL1	KERNSVILLE

Sample Medium: Soil
Sample Medium Type: Soil

Location: NOT INDICATED **Reason:** Routine Sampling

Project: KERNSVILLE Kernsville Dam

Suite: TCXSW

Matrix: Soil

Stream Condition:

Sample Comment: Schuylkill River

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Test Codes / CAS # - Description	Reported Results	Date And Time Analyzed	Approved by	Test Method
EXTRACTED DATE	06132018 Day	07/07/2018 02:00 AM	GSUAREZRIV	EPA 8081B
12789036 Tech-chlordane	0.0500 mg/kg (U)	07/07/2018 02:00 AM	GSUAREZRIV	EPA 8081B
8001352 Toxaphene	0.100 mg/kg (U)	07/07/2018 02:00 AM	GSUAREZRIV	EPA 8081B

The results of the analyses provided in this laboratory report relate only to the sample(s) identified therein. Unless otherwise noted, the results presented on this laboratory report meet all requirements of the 2009 TNI standard. Sample was in acceptable condition when received by the Laboratory. Any exceptions are noted in the report.

* denotes tests that the laboratory is not accredited for

Taru Upadhyay, Technical Director, Bureau of Laboratories

ORGANICS LABORATORY QUALIFIERS

- U Indicates analysis was performed for the compound but it was not detected. The sample quantitation limit is reported.
- J Indicates an estimated value, below the quantitation limit, but above the method detection limit.
- N Indicates presumptive evidence of a compound.
- B This flag is used when the analyte is found in the associated blank as well as in the sample.
- E This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
- P This flag is used with a target analyte when there is greater than a 40% difference between the results obtained from the primary and confirmation columns for dual column analysis methods (e.g. pesticides, triazines, PCBs, etc)
- Q This flag identifies the average of multiple results from multiple analyses, or the average of the averages of dual column analysis methods.
- X Non-target analytes co-elute with compound. Identification unable to be confirmed.