

Date of Issue: 07/18/2018 04:01:47

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

Contact Phone Number: (717) 346-7200

NELAP - accredited by

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

Analytical Report For								
Abandoned Mine Reclamation								
Sample ID:	7135 009	Date Collected: 06/06/2018 10:05:00 AM	Lab Sample ID: 02018003638	Status: Completed				
Namo	e of Sample Collector:	Joseph S Kasulaitis						
	Date Received:	06/07/2018						
	County	Berks	State:					
	Municipality	Windsor Twp						
	MP ID:	SOIL3 158474	MP Type: Impoundment					
MP	Location Description:	Soil from Point 3						
* Alias ID		Project / Facility						
SOIL3	ł	KERNSVILLE						
	Sample Medium:							
:	Sample Medium Type:	Soil						
	Location	NOT INDICATED						
	Reason	Routine Sampling						
	Project:	KERNSVILLE Kernsville Dam						
	Suite	TCXSW						
	Matrix:	Soil						

Stream Condition:

Sample Comment: Schuylkill River

Sample Lab Comment: Surrogate recovery low. Results and/or reporting limits may be biasedlow.

## Analytical Report For Abandoned Mine Reclamation

Sample ID: 7135 009	Date Collected: 06/06/2018 10:05:00 AM	Lab Sample ID: 02018003638	Status	: Completed			
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	0.0499 mg/kg (U)	07/07/2018 02:00 AM	GSUAREZRIV	EPA 8081B			
8001352 Toxaphene	0.0998 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 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.