



Date of Issue: 09/03/2014 04:07:31

DEP Bureau of Laboratories - Harrisburg
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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
Water Quality Protection

Sample ID: 2199 294

Date Collected: 08/05/2014 03:20:00 PM

Lab Sample ID: O2014006858

Status: Completed

Name of Sample Collector: Paul A Jardel

Date Received:

County: Bucks

State:

Municipality: Solebury Twp

Sample Medium: Water

Sample Medium Type: Water

Location: NOT INDICATED

Reason: Investigation

Project: NOT INDICATED

Suite: UVIR

Matrix: Water

Field Tests		
pH	7.06	pH units
Temperature	20.2	C
Specific Conductance	276	umhos/cm

Stream Condition:

Not Covered Under NJ NELAP Accreditation

**Analytical Report For
Water Quality Protection**

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Lab Sample ID: O2014006858

Status: Completed

Test Codes / CAS # - Description	Reported Results	Date And Time Analyzed	Analyst	Test Method
EXTRACTED DATE	08082014 Day	08/08/2014 03:44 PM	MESNYDER	
EXTRACTED DATE	08082014 Day	09/02/2014 03:36 PM	MESNYDER	
IR IR		08/08/2014 03:44 PM	MESNYDER	
The IR scan cannot positively identify the compound that is present in this sample. The IR spectra has characteristics similar to a lubricating compound that may be found in vegetable oils or bullet lubricants .				
UV UV		09/02/2014 03:36 PM	MESNYDER	
The UV analysis cannot identify the compound that is present in this sample due to an unknown spectrum.				
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				
** Laboratory is accredited by NJ NELAP, parameter not offered by PA LAP				
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 25% 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.