

# Water Pollution

# **Wisconsin Compliant Pesticide & Explosives PT Standards**

Phenova WP Organic Standards are provided as concentrates ready to dilute to produce your final samples in sufficient amounts for at least two methods, unless otherwise noted. Made specific to meet Wisconsin state compliance.

# **Water Pollution 2015 Schedule**

	Study ID	Open	Close
	Study ID	Ореп	Ciose
January	WP0115	Jan. 12, 2015	Feb. 26, 2015
February	WP0215	Feb. 9, 2015	Mar. 26, 2015
April	WP0415	Apr. 6, 2015	May 21, 2015
July	WP0715	Jul. 6, 2015	Aug. 20, 2015
August	WP0815	Aug. 3, 2015	Sep. 17, 2015
October	WP1015	Oct. 5, 2015	Nov. 19, 2015



#### **WP Carbamates**

Quality Contro	ol	Rapid Return <sup>™</sup>		
Catalog No.	Price	Catalog No.	Price	
QC-CARB-WP	\$88	RR-CARB-WP	\$102	

Provided as a 2 mL concentrate in methanol flame sealed in a 2 mL amber ampoule.

Analyte name	Concentration
Analyte name	Concentration
Aldicarb	15-50 μg/L
Aldicarb sulfone	19-50 μg/L
Aldicarb sulfoxide	15-50 μg/L
Baygon	30-140 μg/L
Carbaryl	20-100 μg/L
Carbofuran	15-150 μg/L
Diuron	30-140 μg/L
3-Hydroxycarbofuran	15-75 μg/L
Methiocarb	30-140 μg/L
Methomyl	15-90 μg/L
Oxamyl (Vydate)	30-80 μg/L
Propham	30-140 μg/L

**Fully WI Compliant Pesticides** and Explosives Not Available **From Any Other PT Provider!** 

### **WP Explosives Residue**

(Jan., Feb., Apr., Jul., Aug., Oct.)

Proficiency Te	sting	Quality Control		Rapid Return™	
Catalog No.	Price	Catalog No.	Price	Catalog No.	Price
PT-EXP-WP	\$85	QC-EXP-WP	\$77	RR-EXP-WP	\$98

Provided as a 2 mL concentrate in acetonitrile flame sealed in a 2 mL amber ampoule. May contain a subset of analytes randomly selected. Use with EPA methods 8330 and 8095.

Analyte name	Concentration
2-Amino-4,6-dinitrotoluene	1-20 μg/L
4-Amino-2,6-dinitrotoluene	1-20 μg/L
1,3-Dinitrobenzene	1-20 μg/L
2,4-Dinitrotoluene	1-20 μg/L
2,6-Dinitrotoluene	1-20 μg/L
HMX (Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine)	1-20 μg/L
Nitrobenzene	1-20 μg/L
2-Nitrotoluene	1-20 μg/L
3-Nitrotoluene	1-20 μg/L
4-Nitrotoluene	1-20 μg/L
RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)	1-20 μg/L
Tetryl (methyl-2,4,6-trinitrophenylnitramine)	1-20 μg/L
1,3,5-Trinitrobenzene	1-20 μg/L
2,4,6-Trinitrotoluene	1-20 μg/L
3,5-Dinitroaniline	1-20 μg/L
Nitroglycerin	1-20 μg/L
Pentaerythritoltetranitrate (PETN)	1-20 μg/L

## **WP Nitrogen Pesticides (Quarterly)**

<b>Proficiency Testing</b>		Quality Control		Rapid Return™	
Catalog No.	Price	Catalog No.	Price	Catalog No.	Price
PT-NPEST-WP	\$60	QC-NPEST-WP	\$55	RR-NPEST-WP	\$69

#### Store at 4°C

Provided as a 2 mL concentrate in methanol flame sealed in a 2 mL amber ampoule. Contains all of the Wisconsin required analytes and a subset of the analytes listed. Use with EPA methods 619, 633, 8141, 8270.

Analyte name	Concentration
Alachlor	2-20 μg/L
Bromacil	2-20 μg/L
Butachlor	2-20 μg/L
Butylate	2-20 μg/L
EPTC (Eptam, s-ethyl-dipropyl thio carbamate)	2-20 μg/L
Hexazinone	2-20 μg/L
Metolachlor	2-20 μg/L
Metribuzin	2-20 μg/L
Napropamide	2-20 μg/L
Pronamide (Kerb)	2-20 μg/L
Propachlor (Ramrod)	2-20 μg/L
Terbacil	2-20 μg/L
Trifluralin (Treflan)	2-20 μg/L

### **WP Triazine Pesticides (Quarterly)**

Proficiency Test	ing	Quality Control		Rapid Return <sup>™</sup>	
Catalog No.	Price	Catalog No.	Price	Catalog No.	Price
PT-TRIAZINE-WP	\$60	QC-TRIAZINE-WP	\$55	RR-TRIAZINE-WP	\$69

### Store at 4°C

Provided as a 2 mL concentrate in methanol flame sealed in a 2 mL amber ampoule. Contains all of the Wisconsin required analytes and a subset of the analytes listed. Use with EPA methods 619, 633, 8141, 8270.

Analyte name	Concentration
Ametryn	2-20 μg/L
Atraton	2-20 μg/L
Atrazine	2-20 μg/L
Cyanazine	2-20 μg/L
Deethyl atrazine	2-20 μg/L
Deisopropyl atrazine	2-20 μg/L
Diamino atrazine	2-20 μg/L
Prometon	2-20 μg/L
Prometryn	2-20 μg/L
Propazine	2-20 μg/L
Simazine	2-20 μg/L

### **WP Nitrogen and Triazine Pesticides Set**

Proficiency Test	ting	Quality Control		Rapid Return"	
Catalog No.	Price	Catalog No.	Price	Catalog No.	Price
PT-NP SET-WP	\$120	QC-NP SET-WP	\$110	RR-NP SET-WP	\$138

### Store at 4°C

Provided as 2 x 2 mL amber flame sealed ampoules, 1 x 2 mL ampoule for Nitrogen Pesticides and 1 x 2 mL ampoule for Triazine Pesticides.

# **WP Organic Phosphorous Pesticides**

(Jan., Feb., Apr., Jul., Aug., Oct.)

Proficiency To	esting	Quality Control		Rapid Return™	
Catalog No.	Price	Catalog No.	Price	Catalog No.	Price
PT-OPP-WP	\$98	QC-OPP-WP	\$89	RR-OPP-WP	\$112

#### Store at 4°C

All analytes listed are included between two methanol flame sealed 2 mL amber ampoules, each provided as a 2 mL concentrate. Use with EPA methods 614, 622, 8141, 8270.

Analyte name	Concentration
Azinphos-methyl (Guthion)	2-20 μg/L
Carbophenothion	2-20 μg/L
Chlorpyrifos	2-20 μg/L
Demeton-o	2-20 μg/L
Demeton-s	2-20 μg/L
Demeton 0 & S	4-40 μg/L
Diazinon	2-20 μg/L
Dichlorovos (DDVP, Dichlorvos)	2-20 μg/L
Dimethoate	2-20 μg/L
Dioxathion	2-20 μg/L
Disulfoton	2-20 μg/L
Ethion	2-20 μg/L
Ethoprop	2-20 μg/L
Famphur	2-20 μg/L
Fonophos	2-20 μg/L
Malathion	2-20 μg/L
Parathion, ethyl	2-20 μg/L
Parathion, methyl	2-20 μg/L
Phorate	2-20 μg/L
Phosmet (Imidan)	2-20 μg/L
Ronnel	2-20 μg/L
Terbufos	2-20 μg/L
Tetrachlorvinphos (Stirophos, Gardona)	2-20 µg/L

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