

# Connecticut Department of Public Health Drinking Water Section Water Quality Monitoring and Compliance Schedule

PWS ID	PWS Name	Classification	Population	Owner Type	Primary Source		
CT1620011	WINSTED WATER WORKS	C	7,784	L	SW		
Local Address (where applicable)		Service Connections	Residential	Commercial	Industrial	Combined	Agricultural
			2,355	212	32		

Towns Served: BARKHAMSTED, WINCHESTER

## Monitoring Requirements

Water System Facility: **DISTRIBUTION SYSTEM (WSF ID: 00600)**

<b>Asbestos (1094)</b>		<b>1 routine (RT) per nine years</b>			
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>		
Select from Inventory of Active Sampling Points	1/1/15 - 12/31/23				
<b>Total Coliform (3100)</b>		<b>9 routine (RT) per month</b>			
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>		
Select from Inventory of Active Sampling Points	8/1/16 - 8/31/16		Complete		
	9/1/16 - 9/30/16		Complete		
	10/1/16 - 10/31/16		Complete		
	11/1/16 - 11/30/16		Complete		
	12/1/16 - 12/31/16		Complete		
	1/1/17 - 1/31/17		Complete		
	2/1/17 - 2/28/17				
	3/1/17 - 3/31/17				
	4/1/17 - 4/30/17				
	5/1/17 - 5/31/17				
	6/1/17 - 6/30/17				
	7/1/17 - 7/31/17				
	8/1/17 - 8/31/17				
<b>Disinfectant Byproducts - TTHM &amp; HAA5 (DBP)</b>		<b>2 routine (RT) per quarter</b>			
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>		
175 STANTON AVE. (WWW02)	7/1/16 - 9/30/16	9/1-9/30	Complete		
	10/1/16 - 12/31/16	12/1-12/31	Complete		
	1/1/17 - 3/31/17	3/1-3/31			
	4/1/17 - 6/30/17	6/1-6/30			
	7/1/17 - 9/30/17	9/1-9/30			
PUBLIC WORKS (WWW07)	7/1/16 - 9/30/16	9/1-9/30	Complete		
	10/1/16 - 12/31/16	12/1-12/31	Complete		
	1/1/17 - 3/31/17	3/1-3/31			
	4/1/17 - 6/30/17	6/1-6/30			
	7/1/17 - 9/30/17	9/1-9/30			
<b>Lead And Copper (PBCU)</b>		<b>20 routine (RT) per three years</b>			
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>		
Select from Inventory of Active Sampling Points	1/1/15 - 12/31/17				
	1/1/18 - 12/31/20				
<b>Physical Parameters (PPS)</b>		<b>9 routine (RT) per month</b>			
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>		
Select from Inventory of Active Sampling Points	1/1/17 - 1/31/17				
	2/1/17 - 2/28/17				
	3/1/17 - 3/31/17				
	4/1/17 - 4/30/17				

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### Monitoring Requirements

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Physical Parameters (PPS)	9 routine (RT) per month		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
	5/1/17 - 5/31/17		
	6/1/17 - 6/30/17		
	7/1/17 - 7/31/17		
	8/1/17 - 8/31/17		

Physical Parameters (PPX)	9 routine (RT) per month		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
Select from Inventory of Active Sampling Points	8/1/16 - 8/31/16		Complete
	9/1/16 - 9/30/16		Complete
	10/1/16 - 10/31/16		Complete
	11/1/16 - 11/30/16		Complete
	12/1/16 - 12/31/16		Complete

Water System Facility: **ENTRY POINT-WINSTED WATER TRMT PLANT (WSF ID: 00700)**

Net Gross Alpha (4000)	1 routine (RT) per three years		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
ENTRY POINT-WTPLANT (3)	1/1/14 - 12/31/16		Complete
	1/1/17 - 12/31/19		
	1/1/20 - 12/31/22		

Uranium (4006)	1 routine (RT) per three years		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
ENTRY POINT-WTPLANT (3)	1/1/14 - 12/31/16		Complete
	1/1/17 - 12/31/19		
	1/1/20 - 12/31/22		

Combined Radium-226/228 (4010)	1 routine (RT) per three years		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
ENTRY POINT-WTPLANT (3)	1/1/14 - 12/31/16		Complete
	1/1/17 - 12/31/19		
	1/1/20 - 12/31/22		

Inorganic Chemicals (IOCS)	1 routine (RT) per year		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
ENTRY POINT-WTPLANT (3)	1/1/16 - 12/31/16		Complete
	1/1/17 - 12/31/17		
	1/1/18 - 12/31/18		

Nitrate And Nitrite (NOX)	1 routine (RT) per year		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
ENTRY POINT-WTPLANT (3)	1/1/16 - 12/31/16		Complete
	1/1/17 - 12/31/17		
	1/1/18 - 12/31/18		

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Towns Served: BARKHAMSTED, WINCHESTER

### Monitoring Requirements

**Water System Facility: ENTRY POINT-WINSTED WATER TRMT PLANT (WSF ID: 00700)**

**Pesticides, Herbicides and PCBs-Phase II (SOC2) 2 routine (RT) per three years**

<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
ENTRY POINT-WTPLANT (3)	1/1/16 - 12/31/18		
	1/1/19 - 12/31/21		

**Pesticides, Herbicides and PCBs-Phase V (SOC5) 2 routine (RT) per three years**

<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
ENTRY POINT-WTPLANT (3)	1/1/16 - 12/31/18		
	1/1/19 - 12/31/21		

**Organic Chemicals (VOCS) 1 routine (RT) per year**

<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
ENTRY POINT-WTPLANT (3)	1/1/16 - 12/31/16		Complete
	1/1/17 - 12/31/17		
	1/1/18 - 12/31/18		

**Water System Facility: CRYSTAL LAKE RESERVOIR (WSF ID: 2288)**

**Total Alkalinity (1927) 1 routine (RT) per quarter**

<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
CRYSTAL LAKE RES (1)	7/1/16 - 9/30/16		Complete
	10/1/16 - 12/31/16		Complete
	1/1/17 - 3/31/17		
	4/1/17 - 6/30/17		
	7/1/17 - 9/30/17		

**Total Organic Carbon (2920) 1 routine (RT) per quarter**

<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
CRYSTAL LAKE RES (1)	7/1/16 - 9/30/16		Complete
	10/1/16 - 12/31/16		Complete
	1/1/17 - 3/31/17		
	4/1/17 - 6/30/17		
	7/1/17 - 9/30/17		

**Water System Facility: CRYSTAL LAKE RESERVOIR INTAKE (WSF ID: 30096)**

**Total Coliform (3100) 1 routine (RT) per quarter**

<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
C LAKE RES INTAKE (1)	7/1/16 - 9/30/16		Complete
	10/1/16 - 12/31/16		Complete
	1/1/17 - 3/31/17		
	4/1/17 - 6/30/17		
	7/1/17 - 9/30/17		

**Raw Water Physical Parameters (PHYR) 1 routine (RT) per quarter**

<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
C LAKE RES INTAKE (1)	7/1/16 - 9/30/16		Complete
	10/1/16 - 12/31/16		Complete

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## Water Quality Monitoring and Compliance Schedule

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Towns Served: BARKHAMSTED, WINCHESTER

### Monitoring Requirements

Water System Facility: **CRYSTAL LAKE RESERVOIR INTAKE (WSF ID: 30096)**

Surface Water Inorganic Chemicals (RIOCI)	1 routine (RT) per year		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
C LAKE RES INTAKE (1)	1/1/16 - 12/31/16		Complete
	1/1/17 - 12/31/17		
	1/1/18 - 12/31/18		

Surface Water Color and Turbidity (RPPS)	1 routine (RT) per quarter		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
C LAKE RES INTAKE (1)	1/1/17 - 3/31/17		
	4/1/17 - 6/30/17		
	7/1/17 - 9/30/17		

Surface Water Pesticides (RSOC)	1 routine (RT) per year		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
C LAKE RES INTAKE (1)	1/1/16 - 12/31/16		
	1/1/17 - 12/31/17		
	1/1/18 - 12/31/18		

Water System Facility: **WINSTED WATER TREATMENT PLANT (WSF ID: 546)**

Total Organic Carbon (2920)	1 routine (RT) per quarter		
<i>Sampling Point (Sampling Point ID)</i>	<i>Monitoring Period</i>	<i>Collection Period</i>	<i>Compliance Status</i>
EP - WINSTED WATER (5)	7/1/16 - 9/30/16		Complete
	10/1/16 - 12/31/16		Complete
	1/1/17 - 3/31/17		
	4/1/17 - 6/30/17		
	7/1/17 - 9/30/17		

### Monthly Water System Facility (WSF) Level Monitoring Requirements

Water System Facility: **WINSTED WATER TREATMENT PLANT (WSFID: 546)**

Analyte	Monitoring Requirement (Summary Type)	Operating Limit	Samples Req/Month
Chlorine	Entry Point RDC (EPRD)	Minimum: 0.2 MG/L	Daily
<b>Start Date:</b> 1/1/2004	<b>Compliance History:</b>	<b>Operating Limit</b>	<b>Monitoring</b>
	<b>Monitoring Period</b>	<b>Compliance Status:</b>	<b>Compliance Status:</b>
	8/1/2016 - 8/31/2016	Y	Y
	9/1/2016 - 9/30/2016	Y	Y
	10/1/2016 - 10/31/2016		N
	11/1/2016 - 11/30/2016		N
	12/1/2016 - 12/31/2016		
	1/1/2017 - 1/31/2017		

### Other Compliance Schedules

Compliance Schedule Activity	Due Date	Achieved Date
WATERSHED SURVEY REPORT	3/1/2010	
WATERSHED SURVEY REPORT	3/1/2014	

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## Water Quality Monitoring and Compliance Schedule

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Towns Served: BARKHAMSTED, WINCHESTER

### Other Compliance Schedules

<i>Compliance Schedule Activity</i>	<i>Due Date</i>	<i>Achieved Date</i>
WATERSHED SURVEY REPORT	3/1/2016	
WATERSHED SURVEY REPORT	3/1/2017	
CROSS CONNECTION SURVEY REPORT	3/1/2017	
SUBMIT LEAD CONSUMER NOTICE CERTIFICATE	3/31/2017	
SUBMIT CCR TO THE DEPARTMENT	6/30/2017	
LT2 - SUBMIT SOURCE MONITORING PLAN	7/1/2017	
SUBMIT CCR CERTIFICATION FORM	8/9/2017	

### Water System Facility and Sampling Point Inventory

<i>Water System Facility ID</i>	<i>Water System Facility</i>	<i>Sampling Point ID</i>	<i>Sampling Point Description</i>	<i>Status</i>	<i>Total Coliform Rule</i>	<i>Lead and Copper Rule Tier</i>	<i>Asbestos</i>	<i>Stage 2 DBPR</i>
00600	DISTRIBUTION SYSTEM	4	GENERIC DISTRIBUTION	A	Y			
		DOWNSTREAM	WITHIN 5 SERVICE CON	A				
		UPSTREAM	WITHIN 5 SERVICE CON	A				
		WWW01	RT.20 BUS STATION	I	Y			
		WWW02	175 STANTON AVE.	A	Y			Y
		WWW03	29 ELM ST.	A	Y			
		WWW04	11 CENTRAL	A	Y			
		WWW05	200 ST ONGE ROAD	A	Y			
		WWW06	30 ELM ST	A	Y	N		
		WWW07	PUBLIC WORKS	A				Y
		WWWLC01	32 CHERRY ST.	A		1		
		WWWLC02	287 FLORENCE ST.	A		1		
		WWWLC03	85 WALLENS ST.	A		1		
		WWWLC04	88 E. LAKE ST.	A		1		
		WWWLC05	46 RIVEREDGE	A		1		
		WWWLC06	119 SHORE DR.	A		1		
		WWWLC07	33 GREENRIDGE	A		1		
		WWWLC08	19 HILL ST.	A		1		
		WWWLC09	100 SUNNY RIDGE ST	A		1		
		WWWLC10	47 STANTON AVE	A		1		
		WWWLC11	11 CENTRAL AVE	A		1		
		WWWLC12	185 STANTON AVE	A		1		
		WWWLC13	82 WALLENS ST.	A		1		
		WWWLC14	68 WALDRON ST.	A		1		
		WWWLC15	213 PEARCH ROCK TRL.	A		1		
		WWWLC16	281 GILBERT AVE	A		1		
		WWWLC17	82 BOYD ST	A		1		
		WWWLC18	100 ROCKWELL ST	A		1		
		WWWLC19	95 NALLETTE DR.	A		1		

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Towns Served: BARKHAMSTED, WINCHESTER

### Water System Facility and Sampling Point Inventory

Water System Facility ID	Water System Facility	Sampling Point ID	Sampling Point Description	Status	Total Coliform Rule	Lead and Copper Rule Tier	Asbestos	Stage 2 DBPR
		WWWLC20	106 OAKDALE AVE	A		1		
		WWWLC21	143 RIDGE ST	A		1		
		WWWLC22	54 RIVEREDGE	A		1		
00700	ENTRY POINT-WINSTED WATER TRMT PLANT	3	ENTRY POINT-WTPLANT	A				
2288	CRYSTAL LAKE RESERVOIR	1	CRYSTAL LAKE RES	A				
2289	RUGG BROOK RESERVOIR	1	RUGG BROOK RES	A				
2290	MAD RIVER DIVERSION	1	RESERVOIR	A				
30096	CRYSTAL LAKE RESERVOIR INTAKE	1	C LAKE RES INTAKE	A				
46111	SMALL CLEARWELL							
46113	LARGE CLEARWELL							
46115	WALLENS HILL TANK							
49481	OAKDALE AVENUE PUMP STATION							
49483	SPENCER STREET PUMP STATION							
546	WINSTED WATER TREATMENT PLANT	5	EP - WINSTED WATER	A				

### Certified Operator Information

Water System Facility: **DISTRIBUTION SYSTEM (WSF ID: 00600)**

Facility Classification: CLASS 2 DISTRIBUTION SYSTEM

Operator Name	Operator Type	Certification(s)	Certification Expiration
CORMIER, MARTIN R	CHIEF OPERATOR	WATER TREATMENT PLANT OPERATOR IN TRAINING	9/30/2019
		DISTRIBUTION SYSTEM OPERATOR - CLASS II	12/31/2017
		DISTRIBUTION SYSTEM OPERATOR IN TRAINING	6/30/2019
		WATER TREATMENT PLANT OPERATOR - CLASS II	12/31/2018
RINES, JEFFREY	ASSIGNED OPERATOR	DISTRIBUTION SYSTEM OPERATOR - CLASS II	12/31/2017
		WATER TREATMENT PLANT OPERATOR - CLASS IV	6/30/2019
LOMBARDO, MARK C.	ASSIGNED OPERATOR	WATER TREATMENT PLANT OPERATOR - CLASS II	6/30/2018
GIROLAMO, MICHAEL J.	ASSIGNED OPERATOR	DISTRIBUTION SYSTEM OPERATOR - CLASS II	12/31/2018
		WATER TREATMENT PLANT OPERATOR - CLASS II	12/31/2017

Water System Facility: **WINSTED WATER TREATMENT PLANT (WSF ID: 546)**

Facility Classification: CLASS 4 TREATMENT PLANT

Operator Name	Operator Type	Certification(s)	Certification Expiration
RINES, JEFFREY	CHIEF OPERATOR	WATER TREATMENT PLANT OPERATOR - CLASS IV	6/30/2019
		DISTRIBUTION SYSTEM OPERATOR - CLASS II	12/31/2017
MCCARTHY, JAMES F.	ASSIGNED OPERATOR	DISTRIBUTION SYSTEM OPERATOR - CLASS II	12/31/2018
		WATER TREATMENT PLANT OPERATOR - CLASS II	12/31/2017

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## Certified Operator Information

Water System Facility: **WINSTED WATER TREATMENT PLANT (WSF ID: 546)**

Facility Classification: CLASS 4 TREATMENT PLANT

Operator Name	Operator Type	Certification(s)	Certification Expiration
LOMBARDO, MARK C.	ASSIGNED OPERATOR	WATER TREATMENT PLANT OPERATOR - CLASS II	6/30/2018
GIROLAMO, MICHAEL J.	ASSIGNED OPERATOR	WATER TREATMENT PLANT OPERATOR - CLASS II	12/31/2017
		DISTRIBUTION SYSTEM OPERATOR - CLASS II	12/31/2018
CORMIER, MARTIN R	ASSIGNED OPERATOR	WATER TREATMENT PLANT OPERATOR IN TRAINING	9/30/2019
		WATER TREATMENT PLANT OPERATOR - CLASS II	12/31/2018
		DISTRIBUTION SYSTEM OPERATOR IN TRAINING	6/30/2019
		DISTRIBUTION SYSTEM OPERATOR - CLASS II	12/31/2017

## Contact Information

Name		Organization			Job Title	
<b>Mr. James Rollins</b>		Department of Public Works			Director	
Mailing Address Line One		Mailing Address Line Two		City	State	Zip Code
189 Rowley Street				Winsted	CT	06098
Business Phone	Extension	Fax	Mobile Phone	Emergency Phone	Email Address	
860-379-4101		860-738-3509		860-307-5926	dpwdirector@townofwinchester.org	

Contact Role(s): **Administrative Contact, Legal Contact, Owner**

**Please note the following:**

1. The residual disinfectant concentration must be measured at the same location and time as each total coliform sample.
2. If a Collection Period is specified, all water quality samples must be collected during the specified period.
3. Depending on results, additional monitoring may be required (i.e. repeat or confirmation samples). This schedule is subject to change, and any related correspondence sent by the DWS on or after the generation date of this schedule will have precedence over what is contained in this schedule.

***If you have any questions, please contact the Drinking Water Section at (860) 509-7333.***

***<http://www.ct.gov/dph/publicdrinkingwater>***

***End of schedule***