

2017 Bi-Weekly River Report

West River Watershed & Whetstone Brook

Chart Updated June 22, 2017

| Water Quality Monitoring Sites | | | Escherichia coli (E. coli) per 100 mL water | | | | | |
|--------------------------------|--|----------------|---|-------|--------|-------|--------|--------|
| Town | Location/Description | Site Code | 21-Jun† | 5-Jul | 19-Jul | 2-Aug | 16-Aug | 30-Aug |
| West River | | | | | | | | |
| Londonderry | Between L'derry & S. L'derry, below Rte 100 bridge | West_38.5A | 142 | | | | | |
| S. Londonderry | Rowes Rd | West_36 | 138 | | | | | |
| Brookline | Brookline Bridge | West_13 | 239* | | | | | |
| Dummerston | Dummerston covered bridge | West_6.4 | 141 | | | | | |
| Brattleboro | Behind Brattleboro Professional center | West_1.42 | 276* | | | | | |
| Brattleboro | Milk House Meadows | West_.08 | 167 | | | | | |
| Flood Brook | | | | | | | | |
| Londonderry | End of Brophy Ln | Flood_1.7 | 57 | | | | | |
| North Branch Brook | | | | | | | | |
| Jamaica | Pikes Falls swimming hole | NBranchBrk_4.5 | NT | | | | | |
| Rock River | | | | | | | | |
| Newfane | Vicinity of Indian Love Call | Rock_.38 | 48 | | | | | |
| Whetstone Brook | | | | | | | | |
| Brattleboro | Meadowbrook Rd VT Land Trust Farm Parcel | Whetstone_3.7 | 436* | | | | | |
| Brattleboro | Glen St below Dettman Dr | Whetstone_3.3 | 262* | | | | | |
| Brattleboro | Brattleboro Farmers' Market, Western Ave | Whetstone_2.4 | 261* | | | | | |
| Brattleboro | Off of Williams St | Whetstone_1.3 | 308* | | | | | |
| Brattleboro | Behind Youth Theater | Whetstone_.3 | 236* | | | | | |
| Brattleboro | Across from Brattleboro Food Coop | Whetstone_.2 | 276* | | | | | |

* = Exceeds VT & EPA "suitability for swimming" standard of 235 *E. coli* /100 mL H₂O † = Heavy rains occurred within 24 hours preceding this river sampling
 NT = Not tested NA= Not available >2420 = *E. coli* count exceeded the upper limit of the test method used

These results represent a snapshot of the river conditions at the moment the sample was taken. Please be aware that conditions can and do change over time, especially in relation to weather. **Bacteria levels are typically elevated during and shortly after wet weather events.**

It is recommended to wait 24-48 hours after significant rainfall to resume swimming in lakes and streams.

The US EPA recommends *E. coli* as an indicator of health risk from water contact in recreational waters. Swim at your own discretion.

SeVWA's water quality monitoring program is supported by SeVWA volunteers, members, and donors, including Grafton Village Cheese, State of VT DEC's LaRosa Environmental Testing Laboratory & Connecticut River Conservancy.

Contact SeVWA Water Quality Monitoring Program at sevwa.volunteer@gmail.com
 or visit SeVWA's website - <http://www.sevwa.org>
 For more Connecticut River watershed water quality and recreation information visit www.ctriver.us.



2017 Bi-Weekly River Report

Williams River, Saxtons River, E. Putney Brook, & Sacketts Brook

Chart Updated June 22, 2017

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|-------------------------------------|--|-----------------|---|-------|--------|-------|--------|--------|
| Town | Location/Description | Site Code | 21-Jun† | 5-Jul | 19-Jul | 2-Aug | 16-Aug | 30-Aug |
| Williams River | | | | | | | | |
| Chester | Church St | Williams_14.2 | 108 | | | | | |
| Chester | Rainbow Rock swimming hole | Williams_10.7 | 117 | | | | | |
| Chester | Below Chester WWTF | Williams_10.3 | 81 | | | | | |
| Chester | Off Missing Link Rd., just below Halls Brook | Williams_8.6 | 84 | | | | | |
| Rockingham | Bartonsville bridge | Williams_7.0 | 112 | | | | | |
| Middle Branch Williams River | | | | | | | | |
| Chester | Blue Hill Rd | MBrWilliams_2.1 | 53 | | | | | |
| Chester | School St walking bridge | MBrWilliams_1.2 | 106 | | | | | |
| Chester | Just above confluence with Williams R. | MBrWilliams_.02 | 66 | | | | | |
| Saxtons River | | | | | | | | |
| Saxtons River | Stickney's Field swimming hole | Saxton_5.6 | 113 | | | | | |
| Saxtons River | Above WWTF & below FD ramp | Saxtons_5.15 | 133 | | | | | |
| Saxtons River | Main Street Bridge | Saxtons_4.7 | NT | | | | | |
| Saxtons River | Above Barber Park Rd bridge | Saxtons_3.6 | 249* | | | | | |
| Westminster | Below Twin Falls | Saxtons_1.0 | 112 | | | | | |
| Westminster | Sandy Beach, above Rte 5 bridge | Saxtons_.19 | 105 | | | | | |
| East Putney Brook | | | | | | | | |
| Putney | River Rd S Culvert swimming hole | EPutney_0.4 | 261* | | | | | |
| Sacketts Brook | | | | | | | | |
| Putney | Portal Bridge swimming hole | Sacketts_2.5 | 126 | | | | | |
| Putney | Above Main St dam | Sacketts_1.5 | 229 | | | | | |
| Putney | Below Paper Mill | Sacketts_1.2 | 489* | | | | | |
| Putney | End of Mill St | Sacketts_1.0 | 411* | | | | | |

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Connecticut River
 Conservancy