

2011 PRWC Macroinvertebrate (RBV) Survey Results (October 2011)

Pomperaug River at Bent of River Audubon Center, off E. Flat Hill Road, Southbury			
Site no: 54-001; Basin id: 6800; DEP station id: 1313			
YLat: 41.46723056; XLong: -73.25804722 (Oct. 9, 2011)			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	Most Wanted	2
Glossosoma	Saddle Case Maker	Most Wanted	6A
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
	Black fly	Least Wanted	15E

Weekeepeemee River downstream Jacks Bridge Road at USGS gage, Woodbury			
Site no: 54-003; Basin id: 6804; DEP station id: 1468			
YLat: 41.55752603; XLong: -73.21546419 (Oct. 14, 2011)			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	Most Wanted	2
Perlidae	Common Stonefly	Most Wanted	5A
Stenonema	Flat Headed Mayfly	Moderately Wanted	11
Odonata	Dragonfly and Damselfly Nymphs	Moderately Wanted	14

Nonnewaug River upstream Minortown Road adjacent to Mill Road, Woodbury			
Site no: 54-004; Basin id: 6802; DEP station id: 770			
YLat: 41.57283647; XLong: -73.18439144 (Oct. 9, 2011)			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	Most Wanted	2
Perlidae	Common Stonefly	Most Wanted	5A
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Chimarra	Fingernet Caddis	Moderately Wanted	10
Psephenus	Water Penny Beetle Larva	Moderately Wanted	12
Nigronia	Fishfly Larva	Moderately Wanted	13B

Transylvania Brook, Spruce Brook Rd. off of Rt. 172, Southbury Site no: 54-005; Basin id: 6806; DEP station id: 597 YLat: 41.48263717; XLong: -73.25945392 (Oct. 21, 2011)			
organism	common name	category	panel number
Perlidae	Common Stonefly	Most Wanted	5A
Stonefly	Misc	Most Wanted	5C
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Chimarra	Fingernet Caddis	Moderately Wanted	10
Stenonema	Flat Headed Mayfly	Moderately Wanted	11
	Midge	Least Wanted	15D
	Black fly	Least Wanted	15E
	Worm	Least Wanted	15G

Nonnewaug River downstream Rt. 47 (Washington Rd.), Woodbury Site no: 54-006; Basin id: 6802; DEP station id: 230 YLat: 41.55753056; XLong: -73.21215556 (No Data, 2011)			
organism	common name	category	panel number

Weekeepeemee River at Route at Two Rivers Preserve, Route 132, Bethlehem Basin id: 6804; DEP station id: 1975 (Oct. 1, 2011)			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	Most Wanted	2
Peltoperlidae	Roach-like Stonefly	Most Wanted	4
Stonefly	Misc	Most Wanted	5C
Apatania	Cornucopia Case Builder Caddisfly	Most Wanted	6B
Hydropsychidae	Riffle Beetle	Moderately Wanted	9
Chimarra	Fingernet Caddis	Moderately Wanted	10
Stenonema	Small Minnow Mayfly	Other	11
Psephenus	Small Minnow Mayfly	Other	12
Nigronia	Small Minnow Mayfly	Other	13B
	Small Minnow Mayfly	Other	15E

Pomperaug River at the Hollow (off Rt. 317), Woodbury Site no: 54-002; Basin id: 6800; DEP station id: 1990 YLat: 41.53649156; XLong: -73.21356142 (Oct. 23, 2011)			
organism	common name	common name	panel number
Isonychia	Minnow Mayfly	Most Wanted	2
Stonefly	Misc	Most Wanted	5C
Glossosoma	Saddle Case Maker	Most Wanted	6A
Apatania	Cornucopia Case Builder Caddisfly	Most Wanted	6B
Rhyacophila	Michelin-Man Caddisfly	Most Wanted	7
Chimarra	Fingernet Caddis	Moderately Wanted	10
Stenonema	Flat Headed Mayfly	Moderately Wanted	11
Psephenus	Water Penny Beetle Larva	Moderately Wanted	12
Nigronia	Fishfly Larva	Moderately Wanted	13B
Odonata	Dragonfly and Damselfly Nymphs	Moderately Wanted	14
Amphipod	Amphipod	Least Wanted	15A
	Leech	Least Wanted	15C
	Worm	Least Wanted	15G

Sprain Brook off of Paper Mill Rd and Rt. 47, Woodbury (No Data 2011)			
organism	common name	common name	panel number

East Spring Brook just above Nonnewaug River off of Nonnewaug Rd., Woodbury (No Data 2011)			
organism	common name	common name	panel number

Pomperaug River at Flood Bridge Rd, Southbury (No Data 2011)			
organism	common name	category	panel number

Pomperaug River at Ewald Park, Southbury
Basin id: 6800; DEP station id: 934; 503b Segment: CT6800-00_03
YLat: 41.4811667; XLong: -73.2252083 (Oct. 23 2011)

organism	common name	common name	panel number
Isonychia	Minnow Mayfly	Most Wanted	2
Epeorus	Two-Tailed Flathead Mayfly	Most Wanted	3
Stonefly	Misc	Most Wanted	5C
Apatania	Cornucopia Case Builder Caddisfly	Most Wanted	6B
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Chimarra	Fingernet Caddis	Moderately Wanted	10
Stenonema	Flat Headed Mayfly	Moderately Wanted	11
Psephenus	Water Penny Beetle Larva	Moderately Wanted	12
	Worm	Least Wanted	15G

2010 PRWC Macroinvertebrate (RBV) Survey Results (September 2010)

Pomperaug River at Bent of River Audubon Center, off E. Flat Hill Road, Southbury Site no: 54-001; Basin id: 6800; DEP station id: 1313 YLat: 41.46723056; XLong: -73.25804722 (Sept. 25, 2010)			
organism	common name	category	panel number
Perlidae	Common Stonefly	Most Wanted	5A
Glossosoma	Saddle Case Maker	Most Wanted	6A
Rhyacophila	Michelin-Man Caddisfly	Most Wanted	7
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Chimarra	Fingernet Caddis	Moderately Wanted	10
Psephenus	Water Penny Beetle Larva	Moderately Wanted	12
Amphipod	Amphipod	Least Wanted	15A
	Small Minnow Mayfly	Other	
	Water Snipe Fly	Other	

Weekeepeemee River downstream Jacks Bridge Road at USGS gage, Woodbury Site no: 54-003; Basin id: 6804; DEP station id: 1468 YLat: 41.55752603; XLong: -73.21546419 (Sept. 25, 2010)			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	Most Wanted	2
Perlidae	Common Stonefly	Most Wanted	5A
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Psephenus	Water Penny Beetle Larva	Moderately Wanted	12
Odonata	Dragonfly and Damselfly Nymphs	Moderately Wanted	14
	Crayfish	Other	
	Small Minnow Mayfly	Other	
	Cranefly	Other	

Nonnewaug River upstream Minortown Road adjacent to Mill Road, Woodbury Site no: 54-004; Basin id: 6802; DEP station id: 770 YLat: 41.57283647; XLong: -73.18439144 (Sept. 25, 2010)			
organism	common name	category	panel number
Perlidae	Common Stonefly	Most Wanted	5A
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Chimarra	Fingernet Caddis	Moderately Wanted	10
Stenonema	Flat Headed Mayfly	Moderately Wanted	11
Psephenus	Water Penny Beetle Larva	Moderately Wanted	12
Nigronia	Fishfly Larva	Moderately Wanted	13B
	Black fly	Least Wanted	15E
	Small Minnow Mayfly	Other	

Transylvania Brook , Spruce Brook Rd. off of Rt. 172, Southbury Site no: 54-005; Basin id: 6806; DEP station id: 597 YLat: 41.48263717; XLong: -73.25945392 (Sept. 25, 2010)			
organism	common name	category	panel number
Peltoperlidae	Roach-like Stonefly	Most Wanted	4
Perlidae	Common Stonefly	Most Wanted	5A
Rhyacophila	Michelin-Man Caddisfly	Most Wanted	7
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Psephenus	Water Penny Beetle Larva	Moderately Wanted	12
Nigronia	Fishfly Larva	Moderately Wanted	13B
Odonata	Dragonfly and Damselfly Nymphs	Moderately Wanted	14
	Midge	Least Wanted	15D
	Worm	Least Wanted	15G
	Cranefly	Other	
	Small Minnow Mayfly	Other	
	Riffle Beetle	Other	

Nonnewaug River downstream Rt. 47 (Washington Rd.), Woodbury Site no: 54-006; Basin id: 6802; DEP station id: 230 YLat: 41.55753056; XLong: -73.21215556 (Sept. 25, 2010)			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	Most Wanted	2
Perlidae	Common Stonefly	Most Wanted	5A
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Chimarra	Fingernet Caddis	Moderately Wanted	10
Stenonema	Flat Headed Mayfly	Moderately Wanted	11
Psephenus	Water Penny Beetle Larva	Moderately Wanted	12
Nigronia	Fishfly Larva	Moderately Wanted	13B
Odonata	Dragonfly and Damselfly Nymphs	Moderately Wanted	14
Corydalus	Dobsonfly	Moderately Wanted	13A
	Cranefly	Other	

Weekeepeeme River at Route 132, Woodbury (Sept. 25, 2010)			
organism	common name	category	panel number
Pteronarcyidae	Giant Stonefly	Most Wanted	5B
Rhyacophila	Michelin-Man Caddisfly	Most Wanted	7
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Chimarra	Fingernet Caddis	Moderately Wanted	10
Psephenus	Riffle Beetle	Moderately Wanted	12
Nigronia	Fishfly Larva	Moderately Wanted	13B
Odonata	Small Minnow Mayfly	Other	14
	Cranefly	Other	

Pomperaug River at the Hollow (off Rt. 317), Woodbury Site no: 54-002; Basin id: 6800; DEP station id: 1990 YLat: 41.53649156; XLong: -73.21356142 (Sept. 25, 2010)			
organism	common name	common name	panel number
Perlidae	Common Stonefly	Most Wanted	5A
Chimarra	Fingernet Caddis	Moderately Wanted	10
Psephenus	Water Penny Beetle Larva	Moderately Wanted	12
Nigronia	Fishfly Larva	Moderately Wanted	13B
Odonata	Dragonfly and Damselfly Nymphs	Moderately Wanted	14
	Leech	Least Wanted	15C
	Midge	Least Wanted	15D
	Worm	Least Wanted	15G
	Crane-fly	Other	
	Small Minnow Mayfly	Other	

Sprain Brook off of Paper Mill Rd and Rt. 47, Woodbury (Sept. 25, 2010)			
organism	common name	common name	panel number
Isonychia	Minnow Mayfly	Most Wanted	2
Perlidae	Common Stonefly	Most Wanted	5A
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Chimarra	Fingernet Caddis	Moderately Wanted	10
Stenonema	Flat Headed Mayfly	Moderately Wanted	11
Psephenus	Water Penny Beetle Larva	Moderately Wanted	12
Nigronia	Fishfly Larva	Moderately Wanted	13B
Odonata	Dragonfly and Damselfly Nymphs	Moderately Wanted	14
	Crane-fly	Other	
	Water Snipe Fly	Other	

East Spring Brook just above Nonnewaug River off of Nonnewaug Rd., Woodbury (Sept. 25, 2010)			
organism	common name	common name	panel number
Perlidae	Common Stonefly	Most Wanted	5A
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Chimarra	Fingernet Caddis	Moderately Wanted	10
Stenonema	Flat Headed Mayfly	Moderately Wanted	11
	Worm	Least Wanted	15G
	Small Minnow Mayfly	Other	

Pomperaug River at Flood Bridge Rd, Southbury (Sept. 25, 2010)			
organism	common name	category	panel number
Rhyacophila	Michelin-Man Caddisfly	Most Wanted	7
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Chimarra	Fingernet Caddis	Moderately Wanted	10
Psephenus	Water Penny Beetle Larva	Moderately Wanted	12
	Cranefly	Other	
	Riffle Beetle	Other	
	Small Minnow Mayfly	Other	
	Water Snipe Fly	Other	

Pomperaug River at Ewald Park, Southbury			
Basin id: 6800; DEP station id: 934; 503b Segment: CT6800-00_03			
YLat: 41.4811667; XLong: -73.2252083 (Sept. 25 2010)			
organism	common name	common name	panel number
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Chimarra	Orange Head Caddisfly	Moderately Wanted	10
Stenonema	Flat Headed Mayfly	Moderately Wanted	11
Psephenus	Water Penny Beetle Larva	Moderately Wanted	12
Amphipod	Amphipod, Scud	Least Wanted	15A
Worm	Aquatic Earthworm	Least Wanted	15G
	Small Minnow Mayflies	Other	
Brachycentrus	Mid-Size Plant Case Builder Caddis	Most Wanted	8A
Stenonema	Flat Headed Mayfly	Moderately Wanted	11
Psephenus	Water Penny Beetle Larva	Moderately Wanted	12
Nigronia	Fishfly Larva	Moderately Wanted	13B
Odonata	Dragonfly and Damselfly Nymphs	Moderately Wanted	14
	Midge	Least Wanted	15D
	Crayfish	Other	
	Small Minnow Mayfly	Other	
	Cranefly	Other	
	Riffle Beetle	Other	

2009 PRWC Macroinvertebrate (RBV) Survey Results (October 2009)

Pomperaug River at Bent of River Audubon Center, off E. Flat Hill Road, Southbury			
Site no: 54-001; Basin id: 6800; DEP station id: 1313			
YLat: 41.46723056; XLong: -73.25804722 (Oct.2, 2009)			
organism	common name	category	panel number
Drunella	Body Builder Mayfly	Most Wanted	1
Perlidae	Common Stonefly	Most Wanted	5A
Glossosoma	Saddle Case Maker	Most Wanted	6A
Rhyacophila	Michelin-Man Caddisfly	Most Wanted	7
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Chimarra	Fingernet Caddis	Moderately Wanted	10
Stenonema	Flat Headed Mayfly	Moderately Wanted	11
Psephenus	Water Penny Beetle Larva	Moderately Wanted	12
Nigronia	Fishfly Larva	Moderately Wanted	13B
Amphipod	Amphipod	Least Wanted	15A
	Riffle Beetle	Other	
	Small Minnow Mayfly	Other	

Weekeepeemee River downstream Jacks Bridge Road at USGS gage, Woodbury			
Site no: 54-003; Basin id: 6804; DEP station id: 1468			
YLat: 41.55752603; XLong: -73.21546419 (Oct. 4, 2009)			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	Most Wanted	2
Peltoperlidae	Roach-like Stonefly	Most Wanted	4
Perlidae	Common Stonefly	Most Wanted	5A
Glossosoma	Saddle Case Maker	Most Wanted	6A
Brachycentrus	Mid-Size Plant Case Builder Caddis	Most Wanted	8A
Stenonema	Flat Headed Mayfly	Moderately Wanted	11
Psephenus	Water Penny Beetle Larva	Moderately Wanted	12
Nigronia	Fishfly Larva	Moderately Wanted	13B
Odonata	Dragonfly and Damselfly Nymphs	Moderately Wanted	14
	Midge	Least Wanted	15D
	Crayfish	Other	
	Small Minnow Mayfly	Other	
	Cranefly	Other	
	Riffle Beetle	Other	

Nonnewaug River upstream Minortown Road adjacent to Mill Road, Woodbury			
Site no: 54-004; Basin id: 6802; DEP station id: 770			
YLat: 41.57283647; XLong: -73.18439144 (Oct. 9, 2009)			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	Most Wanted	2
Perlidae	Common Stonefly	Most Wanted	5A
Glossosoma	Saddle Case Maker	Most Wanted	6A
Rhyacophila	Michelin-Man Caddisfly	Most Wanted	7

Chimarra	Fingernet Caddis	Moderately Wanted	10
Stenonema	Flat Headed Mayfly	Moderately Wanted	11
Psephenus	Water Penny Beetle Larva	Moderately Wanted	12
Nigronia	Fishfly Larva	Moderately Wanted	13B
	Worm	Least Wanted	15G
	Small Minnow Mayfly	Other	

Transylvania Brook , Spruce Brook Rd. off of Rt. 172, Southbury Site no: 54-005; Basin id: 6806; DEP station id: 597 YLat: 41.48263717; XLong: -73.25945392 (Sept. 20, 2009)			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	Most Wanted	2
Perlidae	Common Stonefly	Most Wanted	5A
Rhyacophila	Michelin-Man Caddisfly	Most Wanted	7
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Chimarra	Fingernet Caddis	Moderately Wanted	10
Stenonema	Flat Headed Mayfly	Moderately Wanted	11
Odonata	Dragonfly and Damselfly Nymphs	Moderately Wanted	14
	Midge	Least Wanted	15D
	Black fly	Least Wanted	15E
	Cranefly	Other	

Nonnewaug River downstream Rt. 47 (Washington Rd.), Woodbury Site no: 54-006; Basin id: 6802; DEP station id: 230 YLat: 41.55753056; XLong: -73.21215556 (Oct. 4, 2009)			
organism	common name	category	panel number
Drunella	Body Builder Mayfly	Most Wanted	1
Isonychia	Minnow Mayfly	Most Wanted	2
Perlidae	Common Stonefly	Most Wanted	5A
Glossosoma	Saddle Case Maker	Most Wanted	6A
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Chimarra	Fingernet Caddis	Moderately Wanted	10
Stenonema	Flat Headed Mayfly	Moderately Wanted	11
Psephenus	Water Penny Beetle Larva	Moderately Wanted	12
Corydalis	Dobsonfly	Moderately Wanted	13A
Amphipod	Amphipod	Least Wanted	15A
	Worm	Least Wanted	15G
	Small Minnow Mayfly	Other	
	Cranefly	Other	

Pomperaug River at Ewald Park, Southbury (Oct. 9, 2009)			
organism	common name	category	panel number
Drunella	Body Builder Mayfly	Most Wanted	1

Isonychia	Minnow Mayfly	Most Wanted	2
Glossosoma	Saddle Case Maker	Most Wanted	6A
Apatania	Cornucopia Case Builder Caddisfly	Most Wanted	6B
Rhyacophila	Michelin-Man Caddisfly	Most Wanted	7
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Chimarra	Fingernet Caddis	Moderately Wanted	10
Stenonema	Flat Headed Mayfly	Moderately Wanted	11
Psephenus	Water Penny Beetle Larva	Moderately Wanted	12
Nigronia	Fishfly Larva	Moderately Wanted	13B
Amphipod	Amphipod	Least Wanted	15A
	Midge	Least Wanted	15D
	Small Minnow Mayfly	Other	
	Riffle Beetle	Other	

Pomperaug River at the Hollow (off Rt. 317), Woodbury Site no: 54-002; Basin id: 6800; DEP station id: 1990 YLat: 41.53649156; XLong: -73.21356142 (Oct. 9, 2009)			
organism	common name	common name	panel number
Isonychia	Minnow Mayfly	Most Wanted	2
Perlidae	Common Stonefly	Most Wanted	5A
Glossosoma	Saddle Case Maker	Most Wanted	6A
Apatania	Cornucopia Case Builder Caddisfly	Most Wanted	6B
Rhyacophila	Michelin-Man Caddisfly	Most Wanted	7
Brachycentrus	Mid-Size Plant Case Builder Caddis	Most Wanted	8A
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Chimarra	Fingernet Caddis	Moderately Wanted	10
Stenonema	Flat Headed Mayfly	Moderately Wanted	11
Psephenus	Water Penny Beetle Larva	Moderately Wanted	12
Nigronia	Fishfly Larva	Moderately Wanted	13B
Odonata	Dragonfly and Damselfly Nymphs	Moderately Wanted	14
Amphipod	Amphipod	Least Wanted	15A
	Leech	Least Wanted	15C
	Worm	Least Wanted	15G
	Riffle Beetle	Other	
	Crane-fly	Other	

Sprain Brook off of Paper Mill Rd and Rt. 47, Woodbury (Oct. 9, 2009)			
organism	common name	common name	panel number
Isonychia	Minnow Mayfly	Most Wanted	2
Perlidae	Common Stonefly	Most Wanted	5A
Apatania	Cornucopia Case Builder Caddisfly	Most Wanted	6B
Rhyacophila	Michelin-Man Caddisfly	Most Wanted	7
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Chimarra	Fingernet Caddis	Moderately Wanted	10
Stenonema	Flat Headed Mayfly	Moderately Wanted	11

Nigronia	Fishfly Larva	Moderately Wanted	13B
Odonata	Dragonfly and Damselfly Nymphs	Moderately Wanted	14
	Small Minnow Mayfly	Other	

Wood Creek at Two Rivers Preserve, Bethlehem (Sept. 25 2009)			
organism	common name	common name	panel number
Perlidae	Common Stonefly	Most Wanted	5A
Rhyacophila	Michelin-Man Caddisfly	Most Wanted	7
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Chimarra	Fingernet Caddis	Moderately Wanted	10
	Midge	Least Wanted	15D
	Black fly	Least Wanted	15E
	Small Minnow Mayfly	Other	

East Spring Brook just above Nonnewaug River off of Nonnewaug Rd., Woodbury (Sept. 30. 2009)			
organism	common name	common name	panel number
Perlidae	Common Stonefly	Most Wanted	5A
Glossosoma	Saddle Case Maker	Most Wanted	6A
Rhyacophila	Michelin-Man Caddisfly	Most Wanted	7
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Chimarra	Fingernet Caddis	Moderately Wanted	10
Stenonema	Flat Headed Mayfly	Moderately Wanted	11
Nigronia	Fishfly Larva	Moderately Wanted	13B
	Black fly	Least Wanted	15E
	Small Minnow Mayfly	Other	

Pomperaug River at Flood Bridge Rd, Southbury (Sept. 20, 2009)			
organism	common name	category	panel number
Perlidae	Common Stonefly	Most Wanted	5A
Glossosoma	Saddle Case Maker	Most Wanted	6A
Rhyacophila	Michelin-Man Caddisfly	Most Wanted	7
Hydropsychidae	Common Net Spinner	Moderately Wanted	9
Chimarra	Fingernet Caddis	Moderately Wanted	10
Psephenus	Water Penny Beetle Larva	Moderately Wanted	12
Nigronia	Fishfly Larva	Moderately Wanted	13B
Amphipod	Amphipod	Least Wanted	15A
	Worm	Least Wanted	15G
	Small Minnow Mayfly	Other	

2008 PRWC Macroinvertebrate (RBV) Survey Results (October 2008)

Pomperaug River at Bent of River Audubon Center, off E. Flat Hill Road, Southbury			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	most wanted	2
Perlidae	Common Stonefly	most wanted	5a
Hydropsychidae	Common Net Spinner	moderately wanted	9
Chimarra	Fingernet Caddis	moderately wanted	10
Psephenus	Water Penny Beetle Larva	moderately wanted	12
Nigronia	Fishfly larva	moderately wanted	13b
	Small Minnow Mayfly		Other

Weekeepeemee River downstream Jacks Bridge Road at USGS gage, Woodbury			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	most wanted	2
Glossosoma	Saddle Case Maker	most wanted	6a
Hydropsychidae	Common Net Spinner	moderately wanted	9
Chimarra	Fingernet Caddis	moderately wanted	10
	Small Minnow Mayfly		Other
	Ephemerella Mayfly		

Nonnewaug River upstream Minortown Road adjacent to Mill Road, Woodbury			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	most wanted	2
Perlidae	Common Stonefly	most wanted	5a
Hydropsychidae	Common Net Spinner	moderately wanted	9
Chimarra	Fingernet Caddis	moderately wanted	10
Psephenus	Water Penny Beetle Larva	moderately wanted	12
Corydalus	Dobsonfly	moderately wanted	13a
Nigronia	Fishfly larva	moderately wanted	13b
	Small Minnow Mayfly		Other

Transylvania Brook, Spruce Brook Rd. off of Rt. 172, Southbury			
organism	common name	category	panel number
Hydropsychidae	Common Net Spinner	moderately wanted	9
Stenonema	Flat Headed Mayfly	moderately wanted	11
Psephenus	Water Penny Beetle Larva	moderately wanted	12
Simuliidae	Black Fly	least wanted	15e
	Worm	least wanted	15g
	Crane-fly		Other
	Riffle Beetle		Other
	Small Minnow Mayfly		Other

Nonnewaug River downstream Rt. 47 (Washington Rd.), Woodbury			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	most wanted	2
Perlidae	Common Stonefly	most wanted	5a
Glossosoma	Saddle Case Maker	most wanted	6a
Hydropsychidae	Common Net Spinner	moderately wanted	9
Chimarra	Fingernet Caddis	moderately wanted	10
Psephenus	Water Penny Beetle Larva	moderately wanted	12
Odonata	Dragonfly and Damselfly Nymphs	moderately wanted	14
	Crane-fly		Other
	Small Minnow Mayfly		Other
	Ephemerella Mayfly		

Pomperaug River at Ewald Park, Southbury			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	most wanted	2
Glossosoma	Saddle Case Maker	most wanted	6a
Hydropsychidae	Common Net Spinner	moderately wanted	9
Chimarra	Fingernet Caddis	moderately wanted	10
Stenonema	Flat Headed Mayfly	moderately wanted	11
Psephenus	Water Penny Beetle Larva	moderately wanted	12
Amphipod	Amphipod	least wanted	15a
	Snail	least wanted	15f
	Worm	least wanted	15g
	Crane-fly		Other
	Small Minnow Mayfly		Other

Pomperaug River at the Hollow (off Rt. 317), Woodbury			
organism	common name	common name	panel number
Drunella	Body Builder Mayfly	most wanted	1
Isonychia	Minnow Mayfly	most wanted	2
	Stonefly	most wanted	5c
Glossosoma	Saddle Case Maker	most wanted	6a
Apatania	Cornucopia Case Caddis	most wanted	6b
Hydropsychidae	Common Net Spinner	moderately wanted	9
Stenonema	Flat Headed Mayfly	moderately wanted	11
Psephenus	Water Penny Beetle Larva	moderately wanted	12
Nigronia	Fishfly larva	moderately wanted	13b
	Black fly	least wanted	15e
	Worm	least wanted	15g
	Small Minnow Mayfly		Other
	Ephemerella Mayfly		

Sprain Brook off of Paper Mill Rd and Rt. 47, Woodbury			
organism	common name	common name	panel number
Isonychia	Minnow Mayfly	most wanted	2
Perlidae	Common Stonefly	most wanted	5a
Hydropsychidae	Common Net Spinner	moderately wanted	9
Chimarra	Fingernet Caddis	moderately wanted	10
Stenonema	Flat Headed Mayfly	moderately wanted	11
Nigronia	Fishfly larva	moderately wanted	13b
Odonata	Dragonfly and Damselfly Nymphs	moderately wanted	14
	Cranefly		Other

2007 PRWC Macroinvertebrate (RBV) Survey Results (9/15/07)

Pomperaug River at Bent of River Audubon Center, off E. Flat Hill Road, Southbury			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	most wanted	2
Perlidae	Common Stonefly	most wanted	5a
Rhyacophila	Michelin man Caddisfly	most wanted	7
Hydropsychidae	Common Net Spinner	moderately wanted	9
Chimarra	Orange Head Caddisfly	moderately wanted	10
Stenonema	Flat Headed Mayfly	moderately wanted	11
Psephenus	Water Penny Beetle Larva	moderately wanted	12
Nigronia	Fishfly larva	moderately wanted	13b

Weekeepeemee River downstream Jacks Bridge Road at USGS gage, Woodbury			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	most wanted	2
Perlidae	Common Stonefly	most wanted	5a
Glossosoma	Saddle Case Maker	most wanted	6a
Hydropsychidae	Common Net Spinner	moderately wanted	9
Chimarra	Orange Head Caddisfly	moderately wanted	10
Stenonema	Flat Headed Mayfly	moderately wanted	11
Psephenus	Water Penny Beetle Larva	moderately wanted	12
Nigronia	Fishfly larva	moderately wanted	13b
Odonata	Dragonfly and Damselfly Nymphs	moderately wanted	14
Midge	Midge	least wanted	15d

Nonnewaug River upstream Minortown Road adjacent to Mill Road, Woodbury			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	most wanted	2
Perlidae	Common Stonefly	most wanted	5a
Hydropsychidae	Common Net Spinner	moderately wanted	9
Chimarra	Orange Head Caddisfly	moderately wanted	10
Psephenus	Water Penny Beetle Larva	moderately wanted	12
Nigronia	Fishfly larva	moderately wanted	13b

Transylvania Brook, Spruce Brook Rd off of Rt. 172, Southbury			
organism	common name	category	panel number
Hydropsychidae	Common Net Spinner	moderately wanted	9
Nigronia	Fishfly larva	moderately wanted	13B
Odonata	Dragonfly and Damselfly Nymphs	moderately wanted	14
Simuliidae	Black Fly	least wanted	15E

Nonnewaug River downstream Rt. 47 (Washington Rd.), Woodbury			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	most wanted	2
Perlidae	Common Stonefly	most wanted	5a
Glossosoma	Saddle Case Maker	most wanted	6a
Brachycentrus	Mid-size Plant Case Builder	most wanted	8a
Hydropsychidae	Common Net Spinner	moderately wanted	9
Stenonema	Flat Headed Mayfly	moderately wanted	11
Psephenus	Water Penny Beetle Larva	moderately wanted	12
Nigronia	Fishfly larva	moderately wanted	13b
Odonata	Dragonfly and Damselfly Nymphs	moderately wanted	14
Amphipod	Amphipod, Scud	least wanted	15a
Midge	Midge	least wanted	15d
Simuliidae	Black Fly	least wanted	15e

2006 PRWC Macroinvertebrate (RBV) Survey Results (9/23/06)

Pomperaug River at Bent of River Audubon Center, off E. Flat Hill Road, Southbury			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	most wanted	2
Perlidae	Common Stonefly	most wanted	5a
Glossosoma	Saddle Case Maker	most wanted	6a
Rhyacophila	Michelin man Caddisfly	most wanted	7
Hydropsychidae	Common Net Spinner	moderately wanted	9
Chimarra	Orange Head Caddisfly	moderately wanted	10
Psephenus	Water Penny Beetle Larva	moderately wanted	12

Weekeepeemee River downstream Jacks Bridge Road at USGS gage, Woodbury			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	most wanted	2
Perlidae	Common Stonefly	most wanted	5a
Glossosoma	Saddle Case Maker	most wanted	6a
Rhyacophila	Michelin man Caddisfly	most wanted	7
Hydropsychidae	Common Net Spinner	moderately wanted	9
Chimarra	Orange Head Caddisfly	moderately wanted	10
Stenonema	Flat Headed Mayfly	moderately wanted	11
Psephenus	Water Penny Beetle Larva	moderately wanted	12
Nigronia	Fishfly larva	moderately wanted	13b
Odonata	Dragonfly and Damselfly Nymphs	moderately wanted	14

Nonnewaug River upstream Minortown Road adjacent to Mill Road, Woodbury			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	most wanted	2
Perlidae	Common Stonefly	most wanted	5a
Glossosoma	Saddle Case Maker	most wanted	6a
Hydropsychidae	Common Net Spinner	moderately wanted	9
Chimarra	Orange Head Caddisfly	moderately wanted	10
Stenonema	Flat Headed Mayfly	moderately wanted	11
Psephenus	Water Penny Beetle Larva	moderately wanted	12
Nigronia	Fishfly larva	moderately wanted	13b
Odonata	Dragonfly and Damselfly Nymphs	moderately wanted	14

Pomperaug River at the Hollow, off Rt. 317, Woodbury			
organism	common name	category	panel number
Isonychia	Minnow Mayfly	most wanted	2
Perlidae	Common Stonefly	most wanted	5a
Glossosoma	Saddle Case Maker	most wanted	6a
Rhyacophila	Michelin man Caddisfly	most wanted	7
Brachycentrus	Mid-size Plant Case Builder	most wanted	8a
Hydropsychidae	Common Net Spinner	moderately wanted	9
Stenonema	Flat Headed Mayfly	moderately wanted	11
Psephenus	Water Penny Beetle Larva	moderately wanted	12
Nigronia	Fishfly larva	moderately wanted	13b
Odonata	Dragonfly and Damselfly Nymphs	moderately wanted	14
Amphipod	Amphipod, Scud	least wanted	15a
Worm	Aquatic Earthworm	least wanted	15g