



Connecticut River Basin Fishway Passage Counts

Report Date: 12/31/2021



This report is compiled by the U.S. Fish and Wildlife Service, CT River Fish and Wildlife Conservation Office using fishway count data provided by several agencies as well as power companies and is dependent in most cases on the review of video counts, that have an associated time lag for updates. Please visit <http://www.fws.gov/r5src> for more information.

Fishway, River - State	Data as of:	American Shad	Alewife	Blueback Herring	Atlantic Salmon	American Eel	Sea Lamprey	Striped Bass	Gizzard Shad	Shortnose Sturgeon	Other/ comment
Rogers Lake-CT	final		2,507								
Mary Steube, Mill-CT	final		20,731								
Moulson Pond, Eightmile-CT	final		934	1,179							record # of ALE, been trucking
Leesville, Salmon-CT					1						
StanChem, Mattabesset-CT	final	2	5,198	598					19		
Rainbow, Farmington-CT	final	47			3	7	470				
W. Springfield, Westfield-MA											count equipment failures
Holyoke, Connecticut-MA	final	237,306		1,242		12,945	20,150	352	35	11	Closed 6/30 for repair work, not reopened in 2021
Easthampton, Manhan-MA											no counts
**Turners Falls-Gatehouse, Connecticut-MA	final	21,052		4			11,227				ladders closed 6/30 and 7/1
Vernon, Connecticut-VT	final	9,701					7,841				
Bellows Falls, Connecticut-VT	final	356					2,183				
Total to basin, only <u>first barrier</u> counts											
		237,355	26,863	3,019	4	12,952	20,620	352	54	11	
Last year totals											
		368,482	38,056	931	0	17,695	37,399	452	96	18	

** Spillway Fish Ladder - at the dam 12,789 shad, 9,470 sea lamprey; Cabot Station Ladder, base of canal, 20,362 shad, and 11,616 sea lamprey. Note that at Turners Falls Project (Dam/Canal) fish must use one of these two fishways first before having the opportunity to pass the final required ladder

A - total collected from 3 eel ramp/traps at Holyoke in 2020

