CELEBRATING 20 YEARS

DAY IN THE LIFE OF THE HUDSON AND HARBOR



1,378 Sample Teams! & Up To 93 Sites

CHECK THE NUMBERS

82 sites (0) 2022

TO SEE HOW WE HAVE GROWN!



63, 880 Participants

13 sites 2003





Interactive, Field-**Based Educator** Workshops



Detailed Site Sheets with Information & Data for Each Site



Pre & Post Event Classroom Visits



DITL Curriculum & Teaching Resources Matched to Standards

Educational &

Instructional DITL

Videos



Picture-Based Step-by-Step Student Guides & Gear Lists to Support Sampling



Open Sourced Data for Students, Teachers & the Public



Activities Supporting Continued DITL Classroom Discussions



Long-Term Student Collected Data in an **Interactive Database**



Years of Day in the Life of the Hudson & Harbor!



Spottail Shiner

Banded Killifish

Crevalle Jack (marine stray)

Lookdown (marine stray)

Conger Eel







Most Abundant DITI Species

45,444 Total Fish & 90 Species Caught Since 2003!!!

Rarest DITL Species



Striped Bass





Mummichog



Skate



(invasive)

Atlantic Needlefish

Marine strays are marine species that end up in brackish or freshwater areas where they normally wouldn't be found due to various reasons such as being swept by the current or warming water expanding their range.

Invasive species are not native to an ecosystem. Outcompeting native species their population grows "aggressively" causing environmental or economic harm.



Department of Environmental

Fish image credits: CT gov, NOAA, DITL, Fishbase.com, Greg Hume, MD biodiversity project

₾ COLUMBIA CLIMATE SCHOOL