No



of the four consecutive 10-year

periods beginning in 2030?

H.R. 1314, Integrated Coastal and Ocean Observation System Act Amendments of 2019 As ordered reported by the House Committee on Natural Resources on September 18, 2019 By Fiscal Year, Millions of Dollars 2019 2019-2024 2019-2029 **Direct Spending (Outlays)** 0 0 0 0 Revenues 0 0 Increase or Decrease (-) 0 0 0 in the Deficit Spending Subject to 0 209 238 **Appropriation (Outlays)** Statutory pay-as-you-go Mandate Effects No procedures apply? Contains intergovernmental mandate? No Increases on-budget deficits in any

H.R. 1314 would amend the Integrated Coastal and Ocean Observation System Act of 2009 and authorize the appropriation of \$47.5 million each year over the 2020-2024 period for the National Oceanic and Atmospheric Administration's (NOAA's) Integrated Ocean Observation System (IOOS). CBO estimates that implementing the bill would cost \$209 million over the 2020-2024 period and \$29 million after 2024. In 2019, NOAA allocated \$45 million to operate the IOOS.

Contains private-sector mandate?

No

The cost of the legislation, detailed in Table 1, falls within budget function 300 (natural resources and environment).

Table 1. Estimated Increases in Spending Subject to Appropriation Under H.R. 2189							
	By Fiscal Year, Millions of Dollars						
	2019	2020	2021	2022	2023	2024	2019-2024
Authorization	0	48	48	48	48	48	238
Estimated Outlays	0	29	39	46	48	48	209
Components may not sum to totals because of rounding.							

On May 8, 2019, CBO transmitted an estimate for S. 914, the Coordinated Ocean Observation and Research Act of 2019, as ordered reported by the Senate Committee on

Commerce, Science, and Transportation on April 3, 2019. Title I of S. 914 is similar to H.R. 1314. CBO's estimated costs for those provisions are different because the two pieces of legislation would authorize the appropriation of different amounts.

The CBO staff contact for this estimate is Robert Reese. The estimate was reviewed by H. Samuel Papenfuss, Deputy Assistant Director for Budget Analysis.