

# Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

## National Oceanic and Atmospheric Administration

RRID:SCR\_011426

Type: Tool

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### Proper Citation

National Oceanic and Atmospheric Administration (RRID:SCR\_011426)

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### Resource Information

**URL:** <http://www.noaa.gov/>

**Proper Citation:** National Oceanic and Atmospheric Administration (RRID:SCR\_011426)

**Description:** NOAA provides science, service and stewardship to protect life and property, and conserve/protect the Earth's natural resources.

**Abbreviations:** NOAA

**Synonyms:** National Oceanic and Atmospheric Administration

**Resource Type:** institution

**Resource Name:** National Oceanic and Atmospheric Administration

**Resource ID:** SCR\_011426

**Alternate IDs:** Crossref funder ID: 100000192, ISNI: 0000 0001 1266 2261, grid.3532.7, Wikidata: Q214700, nlx\_156904

**Alternate URLs:** <https://ror.org/02z5nhe81>

**Record Creation Time:** 20220129T080304+0000

**Record Last Update:** 20260829T182357+0000

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### Ratings and Alerts

No rating or validation information has been found for National Oceanic and Atmospheric Administration.

No alerts have been found for National Oceanic and Atmospheric Administration.

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### Data and Source Information

## Usage and Citation Metrics

We found 144 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#) .

Long L, et al. (2026) Unveiling microbial risks in Chinese household dust: a comprehensive analysis from absolute abundance to virulence unit. *Microbiome*, 14(1).

Bellman S, et al. (2026) Predictors of Fatal Outcomes among Pediatric Patients Hospitalized for Rocky Mountain Spotted Fever, Sonora, Mexico, 2004-20241. *Emerging infectious diseases*, 32(2), 180.

Hou W, et al. (2026) Prediction of exposure to pollutants and hormones on the risk of polycystic ovarian syndrome. *Journal of ovarian research*, 19(1).

Cao H, et al. (2026) Prediction, lag and mixture effects of meteorology and pollutants on the incidence of pulmonary tuberculosis in Jining City, China. *BMC public health*, 26(1), 560.

Garcia H, et al. (2026) World Ocean Database 2023: A Foundational Data Resource for and by the Global Ocean and Coastal Communities. *Scientific data*, 13(1).

Acs R, et al. (2026) Contrastive learning for passive acoustic monitoring: A framework for sound source discovery and cross-site comparison in marine soundscapes. *PLoS computational biology*, 22(3), e1014005.

Kermani M, et al. (2026) A time-series analysis of the short-term effects of daily PM2.5 exposure on cause-specific mortality in Mashhad, Iran (2019-2024). *Scientific reports*, 16(1).

Pei Y, et al. (2026) Assessment of coastal land use structure and efficiency based on multi-source data: From the perspective of sea-land gradient. *Scientific reports*, 16(1).

Abdel Rahman HI, et al. (2026) Long-memory modeling and forecasting of monthly mean sunspot numbers for cycles 25 & 26 using ARFIMA model. *Scientific reports*, 16(1).

Zhao T, et al. (2026) Analysis of Amino Acid, Vitamin, and Mineral Content in Chinese Gallnut (*Rhus chinensis* Mill.) Honey from Guizhou Province. *Foods (Basel, Switzerland)*, 15(11).

Rahman HIA, et al. (2026) Forecasting the number of sunspots for solar cycle 25 utilizing the facebook prophet model. *Scientific reports*, 16(1), 2066.

Long L, et al. (2025) Extracellular Vesicles Are Prevalent and Effective Carriers of Environmental Allergens in Indoor Dust. *Environmental science & technology*, 59(4), 1969.

Schultz M, et al. (2025) Bycatch survival of shortfin mako sharks (*Isurus oxyrinchus*) in the U.S. Atlantic pelagic longline fishery. *PloS one*, 20(9), e0330999.

Wehn U, et al. (2025) Past and present marine citizen science around the globe: A cumulative inventory of initiatives and data produced. *Ambio*, 54(6), 994.

Lewis CJ, et al. (2025) Light-driven phenotypic plasticity in the depth-generalist coral, *Pavona varians*. *PloS one*, 20(7), e0326069.

Li H, et al. (2025) Genetic and wind field analysis of wheat leaf rust (*Puccinia triticina*) dispersal: from winter sources in Gansu and Shaanxi to summer epidemics in China. *Frontiers in plant science*, 16, 1558898.

Hoh D, et al. (2025) From quantitative trait loci towards mechanisms: Linkage Integration Hypothesis Testing (LIgHT) sheds light on the mechanisms of genetically modulated stress tolerance. *Journal of experimental botany*, 76(20), 5964.

Liang J, et al. (2025) Associations Between Environmental Conditions and Infection With Respiratory Syncytial Virus in Japan: A Spatiotemporal Analysis. *Open forum infectious diseases*, 12(8), ofaf392.

Olivera MJ, et al. (2025) Outbreaks and incidence of vector-borne diseases in Colombia (2007-2024): Impact of climate change and deforestation. *Biomedica : revista del Instituto Nacional de Salud*, 45(Sp. 2), 17.

Hao Y, et al. (2025) Environmental tipping points for global soil nitrogen-fixing microorganisms. *iScience*, 28(1), 111634.