

NOAA Web Sites Presented by Geof Goodrum, Washington Area Computer User Group, 20 August 2011

Site	Link	Description	Keywords
NOAA Home Page	http://www.noaa.gov/	Organizational overview with links to thematic web sites	news
National Data Buoy Center	http://www.ndbc.noaa.gov/	Data from NOAA's global network of buoys; tsunami	water Weather
Chesapeake Bay Interpretive Buoy System	http://buoybay.noaa.gov/	Data from NOAA's Chesapeake Bay network of buoys; Captain John Smith National Historic Trail	water
CoastWatch	http://coastwatch.noaa.gov/	Coastal US water conditons derived from satelllite data	satellite Water
Office of Coast Survey	http://www.nauticalcharts.noaa.gov/	US coastal navigation charts	charts Water
Pacific Marine Environmental Laboratory	http://www.pmel.noaa.gov/	Ocean research, undersea acoustics, deep water volcanism, tsunami	water Research
Ocean Explorer	http://oceanexplorer.noaa.gov/	Ocean research, educational resources	water Research
Ocean Explorer (YouTube)	http://www.youtube.com/oceanexplorergov	Video collection from ocean expeditions	water Research
National Marine Protected Areas Center	http://www.mpa.gov/	Information about the 1,600+ US Marine Protected Areas	water Research Education
Marine and Aviation Operations	http://www.oma.noaa.gov/	NOAA's fleet of ships and aircraft for research and observation; aerial surveys (Joplin MO)	photos Weather Water
Commissioned Officer Corps	http://www.noaacorps.noaa.gov/	One of the US's seven uniformed services; ship and aircraft operations	people
National Weather Service	http://www.weather.gov/	Weather forecasts, watches, and warnings for the US with satellite images and radar animations	weather
National Hurricane Center	http://www.nhc.noaa.gov/	Maps, images, and analyses of tropical weather systems affecting the US	weather
Space Weather Prediction Center	http://www.swpc.noaa.gov/	Solar and near-earth space conditions; aurora viewing	satellite Weather
Satellite Products	http://www.osdpd.noaa.gov/ml/index.html	Near real time images and animations derived from satellite for ocean, land, and atmospheric conditions	satellite
NOAA Environmental Visualization Laboratory	http://www.nnvl.noaa.gov/	Satellite-derived images and animations of current and past events	satellite
Joint Agricultural Weather Facility (NOAA and USDA)	http://www.usda.gov/oce/weather/index.htm	Weather and climatic data and analyses for US and international locations; drought conditions	weather Climate
NOAA Climate Service (proposed)	http://www.climate.gov/	Global climate data and historical local data	climate
Photo Library	http://www.photolib.noaa.gov/	Photographic collections sorted by theme	photo