



# Table of comparison of key features of the assessments and climate change portals (page 2 of 2)

Portal name	Data visualizations (for at least some variables)							Time periods used for data/graphics/analysis				Regions selectable for interactive analysis					Data available to download		Data format(s)				
	Static	Interactive	Maps	Time Series	Box plots	Monthly climo-graphs	Scatter plots	Annual	Seasonal	Monthly	Daily	Watershed	State	County	Any gridbox	Other region	Limited or summary data	Complete dataset	Excel, CSV, ASCII	NetCDF	GeoTIFF	JSON	WMS
1) Climate Assessments																							
US National Climate Assessment (NCA4) (2018)	✓		✓	✓				✓	✓														
US National Climate Assessment - Climate Science Special Report (CSSR) (2017)	✓		✓	✓	✓			✓	✓														
Climate Change in New Mexico (2022)	✓		✓	✓				✓	✓	✓													
Greater Yellowstone Climate Assessment (2021)	✓		✓	✓		✓		✓	✓	✓													
Fifth Oregon Climate Assessment (2021)	✓		✓	✓	✓			✓	✓														
California's Fourth Climate Change Assessment (2019)	✓		✓	✓	✓			✓	✓														
Montana Climate Assessment (2017)	✓		✓	✓	✓		✓	✓	✓	✓													
Climate Change in Colorado (2014)	✓		✓	✓	✓		✓	✓	✓	✓							✓		✓				
Climate Change Impacts and Adaptations in Washington (2013)	✓		✓	✓	✓	✓		✓	✓	✓													
2) Data viewing portals																							
Climate Explorer		✓	✓	✓		✓		✓		✓							✓		✓				
Climate Toolbox		✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓		✓		✓	✓	✓		✓
USGS National Climate Change Viewer		✓	✓	✓		✓	✓	✓	✓	✓		✓	✓	✓			✓		✓			✓	✓
3) More Data viewing portals																							
Climate Impact Map		✓	✓							✓							✓		✓				
NOAA Climate Change Web Portal		✓	✓	✓				✓	✓			✓				✓							
NOAA Climate Change Web Portal: CMIP6		✓	✓					✓	✓	✓		✓				✓				✓			
IPCC AR6 Interactive Atlas		✓	✓	✓		✓	✓	✓	✓			✓				✓		✓					
CONUS Climate Console		✓	✓	✓				✓				✓				✓		✓		✓			
Pacific Northwest Climate Projection Tool		✓			✓			✓								✓		✓					
AdaptWest Watershed Climate Data Explorer		✓	✓				✓	✓				✓				✓		✓	✓				
KNMI Climate Change Atlas		✓	✓	✓						✓		✓				✓		✓					
Cal-Adapt Climate Tools		✓	✓	✓		✓		✓	✓	✓	✓	✓				✓		✓			✓		
EPA CREAT		✓	✓					✓								✓							
4) Data downloading portals																							
GDO-DCHP										✓	✓	✓			✓		✓	✓	✓				
MACA Download Tools										✓	✓	✓	✓	✓			✓	✓	✓				