NOAA Precip Layer

NOAA Precip layer: yearly (water year) data

https://water.weather.gov/precip/download.php

Download parameters are shown below.

The page also contains the metadata info and symbology info.

The precipitation output files have changed formats.

As of approximately 8:15 pm EDT, on June 27, the precipitation file formats were updated as discussed in this Service Change Notification.

San Juan Radar Outage Impacts Precipitation Estimates... read more here.

Warnings & Forecasts		Graphical Forecasts		National Maps	Radar		Water	Air Quality	8	Satellite	Climate
River Observations	River Fo	recasts	Lon	Experimental g-Range River Flood Risk		Precipitation		River Download		Other Information	
QPE: Quantitative Precipitation Estimates		Dow	nload	About NWS Precip Analysis		Other Useful Information		Survey & Feedback	Regiona Precip		al / RFC p Data

Last Update: 03/29/2018 1451 GMT

(1) Choose Format	(2) Select Time Range	(3) Select Date	(4) Select Download	(5) Press the "Download" Button			
NCEP Stage IV Archive NetCDF GeoTIFF Full resolution image for Full Area	Year Month Day	Year 2017 ▼	Annual Full Water Year (Oct. 1)	Download			
	File Name		Files Included				
nws_	_precip_wytd_2017101_g	nws_precip_wytd_20171001_ak.tif nws_precip_wytd_20171001_conus.tif nws_precip_wytd_20171001_pr.tif					

Development:

- Grouping the years
 - NOAA Precip
 - 2017 water year
 - 2016 water year
 - ...
 - 2005 water year

Data availability:

Geotiff and other GIS data are available for 2016, 2017 only.

Example visualization:

