


Getting to and viewing simple climate layers



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Username:
Password: 

You need to be logged into the restricted access NAPPFAST




-  Nappfast 
-  Nappfast Public
-  Nappfast Public-New


Select nappfast from the list of tools.

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Setup History Observation Forecast **Tools** 

Model Name: -- Action: Edit Go

Draw Country: -- All --
St. Prov: -- All --
Station: -- All -- 

In NAPPFAST, select the 'Tools' button.

Tools: --
--
Overlay Upload
Public Map Setup
Climate Tool 

In the tools section, select climate tool from the tools window.

You can view maps by selecting a map from the view window.

Available maps.

Layer	Unit
Non-Weather Layers	
WORLD_DEM	m
LAND_COVER	n/a
KOPPEN_CLIMATE_CLASSES	n/a
Weather Layers	
ANNUAL_PRECIP	in
ANNUAL_AVE_TEMP	°F
ANNUAL_AVE_MIN_TEMP	°F
ANNUAL_AVE_MAX_TEMP	°F
EXTMAXTEMP_10YR	°F
EXTMAXTEMP_30YR	°F
EXTMINTEMP_10YR	°F
EXTMINTEMP_30YR	°F
SOILT10CM_12C_FREQ_10YR	Days
SOILT10CM_12C_FREQ_30YR	Days
TAIR_15C_FREQ_10YR	Days
TAIR_15C_FREQ_30YR	Days
Agricultural Layers	
GDDMOD50F	DD
HEAT_ZONES_10YR	zone
HEAT_ZONES_30YR	zone
LENGTH_OF_GROWING_SEASON	days
PLANT_HARDINESS_10YR	zone
PLANT_HARDINESS_30YR	zone
GROWING_SEASON_MOISTURE	%
Soil Layers	
NITROGEN_DOM	n/a
SMOISTURE_DOM	n/a
TEXTURE_DOM	n/a

Layer	Unit
Monthly Average Total Precipitation	
PREC_JAN_30YR	in
PREC_FEB_30YR	in
PREC_MAR_30YR	in
PREC_APR_30YR	in
PREC_MAY_30YR	in
PREC_JUN_30YR	in
PREC_JUL_30YR	in
PREC_AUG_30YR	in
PREC_SEP_30YR	in
PREC_OCT_30YR	in
PREC_NOV_30YR	in
PREC_DEC_30YR	in
Monthly Average Minimum Temperature	
TMIN_JAN_30YR	°F
TMIN_FEB_30YR	°F
TMIN_MAR_30YR	°F
TMIN_APR_30YR	°F
TMIN_MAY_30YR	°F
TMIN_JUN_30YR	°F
TMIN_JUL_30YR	°F
TMIN_AUG_30YR	°F
TMIN_SEP_30YR	°F
TMIN_OCT_30YR	°F
TMIN_NOV_30YR	°F
TMIN_DEC_30YR	°F
Monthly Average Maximum Temperature	
TMAX_JAN_30YR	°F
TMAX_FEB_30YR	°F
TMAX_MAR_30YR	°F
TMAX_APR_30YR	°F
TMAX_MAY_30YR	°F
TMAX_JUN_30YR	°F
TMAX_JUL_30YR	°F
TMAX_AUG_30YR	°F
TMAX_SEP_30YR	°F

Layer	Unit
TMAX_OCT_30YR	°F
TMAX_NOV_30YR	°F
TMAX_DEC_30YR	°F
Monthly Average Temperature	
TAVE_JAN_30YR	°F
TAVE_FEB_30YR	°F
TAVE_MAR_30YR	°F
TAVE_APR_30YR	°F
TAVE_MAY_30YR	°F
TAVE_JUN_30YR	°F
TAVE_JUL_30YR	°F
TAVE_AUG_30YR	°F
TAVE_SEP_30YR	°F
TAVE_OCT_30YR	°F
TAVE_NOV_30YR	°F
TAVE_DEC_30YR	°F