National Predictive Services Forecast

Southwest

Published: Nov 29, 2021 9:17:24 AM

Predictive Service Area (PSA)	Mon 29 Nov	Tue 30 Nov	Wed 1 Dec	Thu 2 Dec	Fri 3 Dec	Sat 4 Dec	Sun 5 Dec
SW01 - Northwest AZ							
SW02 - West-Central AZ							
SW03 - Southwest AZ							
SW04 - Four Corners Area							
SW05 - Western Mogollon Rim							
SW06N - Central AZ/Phoenix Metro							
SW06S - Southeast AZ							
SW07 - Northwest NM Mtns.					Î		
SW08 - White Mtns. & Gila Region							
SW09 - South/Central NM Lowlands							
SW10 - Sangre Ds Cristo Mountains							
SW11 - Central NM Mtns. & Plains							
SW12 - South-Central Nm Mtns.							
SW13 - Northwest NM/NW TX							
SW14N - Southeast NM/West TX							
SW14S - Southwest TX/Big Bend							

Weather Discussion

Beyond several backdoor cold frontal intrusions into the ern plains, expect very mild & dry weather through the weekend across the Southwest Area.

A weak upper level low, over the cntrl Baja area, remains this morning with ridging entrenched further north over the Southwest Area. An impulse driving eastward to the north will weaken the high pressure ridge tomorrow and send a backdoor cold front into the ern plains...but with very little weather ramifications further west. As mid-late week arrives, the overall setup remains similar...although with a slightly stronger Baja area low pressure center....some moisture advection in the form of clouds, could slide over parts of the Southwest Area. However, temperatures will remain well Above Normal and it'll stay dry.

By early next week, signs that a significant pattern change could be occurring as a strong Pac NW/British Columbia low moves into the northern Rockies/nrn plains region with a piece of this energy sliding southward over AZ...though lots of uncertainty remains this far out though...but this does appear to be the overall trend.

Overall, expect a much more active weather pattern by around the 10th-15th of DEC...with a higher likelihood of periods of wetter weather and cooler temperatures.

Link to 7-Day rainfall Outlook (https://www.wpc.ncep.noaa.gov/qpf/p168i.gif)

Fuels/Fire Discussion

Generally low significant Fire Potential area-wide although some higher potential at times across the ern plains.

Drier & overall milder weather overall into the weekend with a few backdoor cold frontal intrusions into the east.

Some increased IA regionally will continue overall for the two weeks as the recent dry conditions combine with the continued mild weather....generally through the early DEC timeframe before a pattern change finally lowers overall potential.

Resource Discussion

SW Daily Resource Summary (SWDRS)

(https://gacc.nifc.gov/swcc/predictive/intelligence/daily/UPLOAD_Files_toSWCC/D_03_40_Daily_Resource_Summary_SWA.pdf)

SW Anticipated Resource Demand (SWARD) (https://gacc.nifc.gov/swcc/predictive/intelligence/daily/Daily_SWARD/Daily_SWARD.htm)

Printable Version (PDF) of SWA 7-Day Outlook (https://gacc.nifc.gov/swcc/predictive/intelligence/daily/UPLOAD_Files_toSWCC/F_03_10_7-Day_Outlook.pdf)

