



Evening Brief

Date/Time Stamp: **Friday, July 31, 2015 - 7:26 PM**

Weather Summary

High pressure remains in place over the Great Basin for generally sunny skies and hot temperatures over the northern 2/3 of the region today. Valley temperatures will be in the upper 90's to near 100 degrees over the next few days. Minimum relative humidity will be in the single digits across much of the region then slowly increase through the weekend as moisture moves northward.

Southerly moisture has moved into far southern NV and the AZ Strip/southwest UT and will gradually spread northward over central and western Nevada and central Utah today and Saturday. Thunderstorms will begin on the dry side but should moisten up by day two or three of the event.

A shortwave trough will quickly spread moisture further north on Sunday for isolated to scattered showers and thunderstorms across much of region, except maybe southeast Idaho and western Wyoming. These storms may also begin on the dry side across the north and may result in new initial attack. By Monday, dry air will begin to return to southern Nevada and western Utah for a decrease in thunderstorm activity, while showers and thunderstorms will continue across the north. These northern storms will also continue into Tuesday and Wednesday while sunny skies spread across Nevada and Utah.

Dry southwest flow will develop across much of the region for the second half of the work week.

Preparedness Levels

Current:

| | |
|-------------|---|
| Great Basin | 2 |
| National | 3 |

Great Basin Fire Activity:

New Fires and Acres: 12 / 46.74



Great Basin
Coordination Center

Current Incident Details

Today's Activity (from WFDSS):

fires occurred overnight

| Incident Name | Unique Fire Identifier | Size | Status | Latitude | Longitude | Pt. Of Origin Sage Grouse Habitat |
|------------------------|------------------------|------|---------------------|----------|-----------|-----------------------------------|
| Payson Park | 2015-UTUWF-000481 | 1 | Contained 07/31/15 | 40.0042 | 111.7056 | No |
| Beaver Creek | 2015-IDCTF-002921 | 6.8 | Not Contained | 44.4665 | 112.2212 | Yes - PPH |
| Boom | 2015-UTNWS-000484 | 0.1 | Controlled 07/31/15 | 41.1223 | 111.7681 | No |
| Winnemucca Mountain | 2015-NVWID-020135 | 31 | Not Contained | 41.0247 | 117.7419 | No |
| I-70 MM 217 | 2015-UTMOD-005196 | 4.5 | Contained 07/31/15 | 39.0818 | 109.2246 | No |
| FA000482 Silver Island | 2015-UTSLD-000482 | 0.1 | Not Contained | 40.9988 | 113.8371 | No |
| Thompson Flat | 2015-IDSTF-000274 | 0.1 | Out 07/31/15 | 42.3262 | 113.6324 | No |
| Rural Assist 3 | 2015-IDCMX-000276 | 0.1 | Controlled 07/31/15 | 43.3483 | 114.85 | No |
| PRAIRIE | 2015-NVENA-040171 | 0.1 | Not Contained | 39.88611 | 114.1925 | No |
| COUGAR | 2015-NVHTF-050109 | 0.1 | Controlled 07/31/15 | 36.3128 | 115.6227 | No |
| HWY 75 MM 96 | 2015-IDTFD-000275 | 2.8 | Not Contained | 43.212 | 114.312 | Yes - PPH |
| Olinghouse | 2015-NVTMF-030503 | 0.1 | Controlled 07/30/15 | 39.6579 | 119.4273 | No |

Large Fire Summary:

Solitude UT-FIF-005153 378 acres 40% contained. Type 3 team took over fire on Thursday. Moderate fire behavior observed. Planned burnout next operational period.

High Meadow AZ-ASD-000406 1200 acres 50% contained. Moderate fire behavior observed.

Boulder NV-EKD-010434 2224 acres 100% contained. Final 209 submitted.

Mitchell Creek NV-HTF-010435 134 acres 100% contained. Final 209 submitted.

Resources:

Remain adequate and above GBCC draw down.

Great Basin Fire Potential Summary

Fire danger has been on the increase over the past few days as warm dry weather has been in place across the region. **As moisture begins to move northward through the Basin new initial attack is expected over the next few days.**

The potential for new large fires is still somewhat limited due to the recent cool, wet weather, but where fires pop up near thunderstorms the gusty outflow winds could enhance fire spread.

For more detail, see [Great Basin 7-Day Fire Potential Outlook](#)

For additional information go to: [Great Basin Coordination Center Web Site](#)