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| NWS Form E-5 U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL WEATHER SERVICE MONTHLY REPORT OF HYDROLOGIC CONDITIONS | HYDROLOGIC SERVICE AREA: Pocatello, Idaho |
| | REPORT FOR: MONTH: June YEAR: 2013 |
| TO: Hydrologic Operations Division, W/OH2 National Weather Service National Oceanic and Atmospheric Administration Silver Spring, Maryland 20910 | SIGNATURE Corey Loveland Service Hydrologist |
| DATE: July 11, 2013 | |
| When no flooding occurs, include miscellaneous river conditions, such as significant rises, record low stages, ice conditions, snow cover, droughts and hydrologic products issued (NWS Instruction 10-924). | |



An X in this box indicates that no flooding has occurred for the month within this hydrologic service area.

Overview:

June brought a few rain producing thunderstorms to eastern Idaho, mostly within the central mountains and near Salmon, but also very warm temperatures, especially late in the month. It appears that 0.25 to near three inches of precipitation has fallen in the mountainous regions of the Hydrologic Service Area (HSA) last month. The AHPS departure from normal map below shows we are between two and three inches in deficit (with the Snake River plain around one inch) and the vast majority of eastern Idaho receiving well below normal precipitation ranging from near 0 to around 75% of normal. The Bear River basin fared the worst, receiving near 0 to 10% of average precipitation for June. On the other end, near Salmon there was a tiny isolated pocket of near normal precipitation. The majority of the high elevation snow melted out during first week of June. The El Niño neutral pattern is forecast to continue into at least this fall, so we may see more of the same.

The few remaining SNOTEL sites with snow melted out this past month. With the recent higher than normal temperatures, the fire season is in full swing, we have had many of them (small and contained with the exception of one active fire-see below) within the HSA. As far as the three-month Climate Prediction Center Outlook is concerned, we stand to have about a 40 to 50% chance of having higher than normal temperatures and an equal chance to 33% chance of below normal precipitation in eastern Idaho.

Of the data available for the month, the highest 24-hour precipitation total was 0.81 inch on the 25th day of the month at the Hyndman SNOTEL site with a total of 0.92 inch for the month. The station receiving the greatest sum of precipitation for the month was the Smiley Mountain SNOTEL collecting 2.0 inches total. There were three stations reaching the highest 24-hour temperature; Rock Lake and Minidoka Dam on the 30th and the Raft River site on the 29th. All three stations reached a scorching 105°F. The station with the lowest recorded temperature (non-SNOTEL) was the Stanley station at 20°F on June 15th.

Late spring and early summer irrigation demands came sooner than normal this season due to early warm temperatures. Reservoirs last month decreased capacity overall by around 19% in the upper Snake River basin system (a decrease of about 773 KAF occurred over the month and is currently sitting at 51% of capacity overall). Compared to last year at this time, it was about 74% of capacity. Suffice it to say the water storage is of concern this year. Most notable changes were the American Falls and the Little Wood reservoirs decreasing 25% and 18% of capacity respectively. They are currently at 62 and 71 percent of average capacity, respectively, according to NRCS data. The Island Park, Magic and Mackay reservoirs all dropped 13% capacity

last month. Lake Walcott increased capacity by 1% and Milner Dam stayed the same level. The current forecast from the Bureau of Reclamation shows drawing down the American Falls reservoir to around 20% capacity by the end of July.

Current streamflow conditions in eastern Idaho is currently below normal for the majority of the unregulated streams (see map below). Peak flows have occurred (mostly in May) and many streams have demonstrated baseflow conditions much earlier than normal this season.

Continuing the trend of seasonal below normal precipitation and above normal temperatures, drought conditions have intensified over the past month. The state is now 96% in at least an abnormally dry conditions status (an increase of 12% since last month with only the tip of the panhandle not in dry conditions). The moderate drought (D1) intensity has increased by about 34% and the state has increased by 10% in the severe (D2) category. The U.S. Seasonal Drought Outlook continues to forecast a persistence of drought conditions throughout almost all of southern Idaho (with the exception of the extreme northeast tip of the state in the Henrys Fork headwaters, which is not included in the assessment. Looking at the long-term climate forecast, it appears the trend of warmer and drier than normal conditions should persist. Since last month's report State drought emergencies have been declared in Teton, Jefferson and Bingham counties (for a total of nine counties in the HSA).

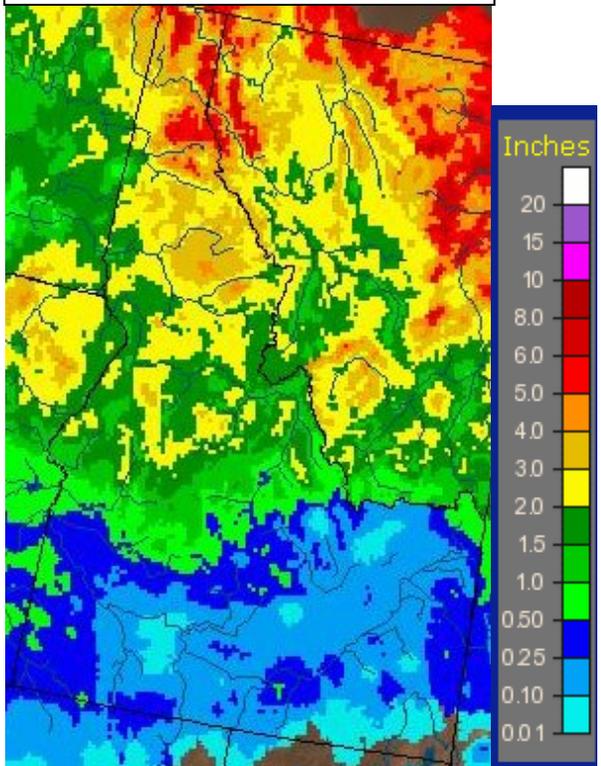
The latest Wildland Fire Potential Outlook continues to forecast above normal and significant fire potential developing in central Idaho with above normal potential expanding to much of southwestern Montana in August. Concern is carryover from last year's dry conditions coupled with current and forecast dry fuel moisture and soil conditions.

According to the Idaho NRCS Snow Survey July 1st Idaho Surface Water Supply Index (SWSI); combining streamflow volume forecasts and reservoir storage (where appropriate), rates the greatest valued basin for water supply within the HSA as being the Bear River basin. This basin was given a SWSI value of 0.0 [near normal water supply and a slight decrease from last month]. The three lowest ranked basins within the HSA are the Big and Little Wood and the Snake (Heise) basins which are all rated at -3.3 (much below normal water supply in the bottom, driest 10th percentile).

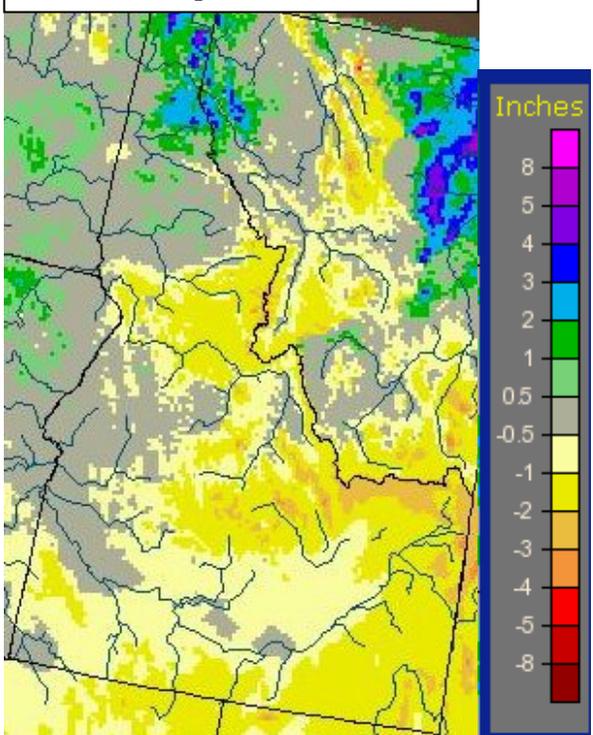
<ftp://ftp-fc.sc.egov.usda.gov/ID/snow/watersupply/swsi/swsi07.pdf>

Precipitation:

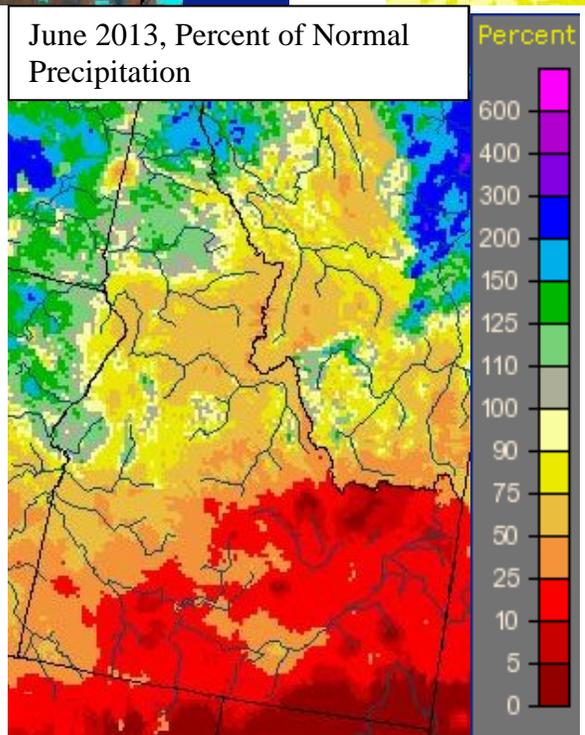
June 2013, Observed Precipitation



June 2013, Departure from Normal Precipitation

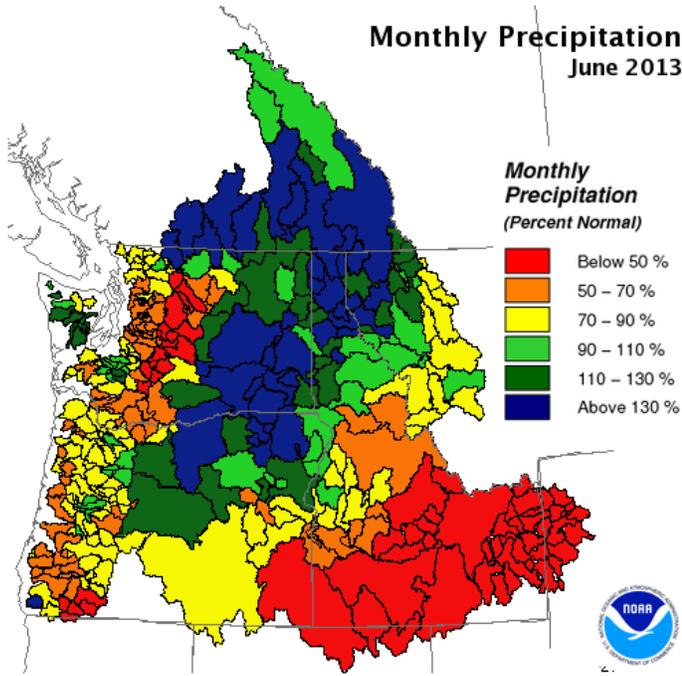


June 2013, Percent of Normal Precipitation



www.water.weather.gov/precip/index.php

Monthly Precipitation June 2013

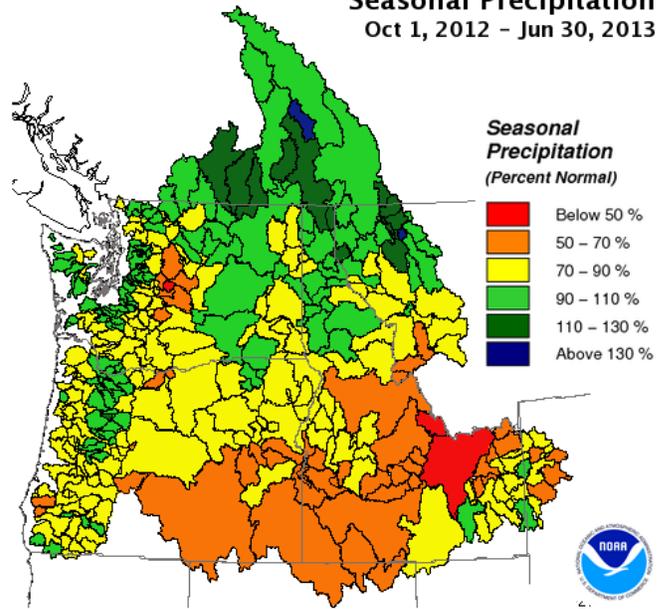


Creation Time: Tuesday, Jul 9, 2013

Northwest River Forecast Center

www.nwrfc.noaa.gov/WAT_RES_wy_summary/20130709/MonthMAP_2013Jun_2013070917.png

Seasonal Precipitation Oct 1, 2012 - Jun 30, 2013



Creation Time: Monday, Jul 1, 2013

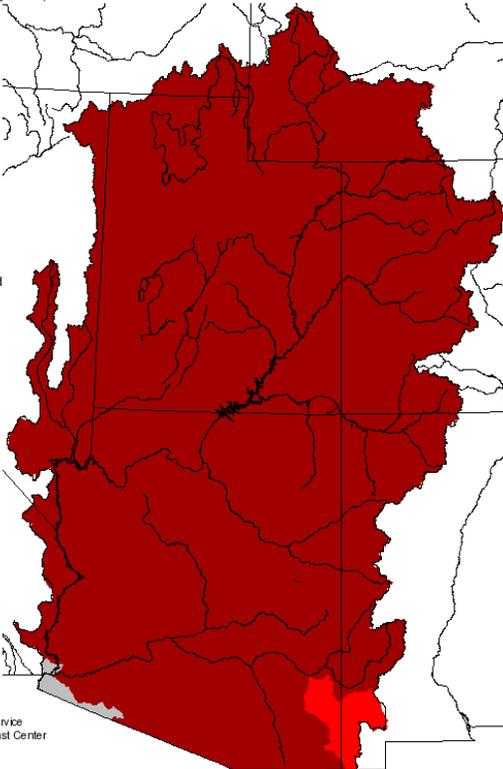
Northwest River Forecast Center

www.nwrfc.noaa.gov/WAT_RES_wy_summary/20130709/SeasonalMAP_WY2013_OCT_JUN.2013070917.png

Monthly Precipitation for June 2013

(Averaged by Hydrologic Unit)

% Average



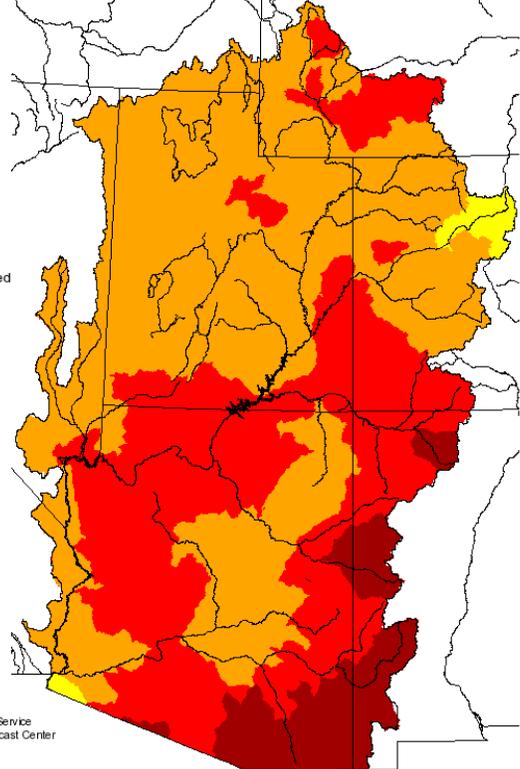
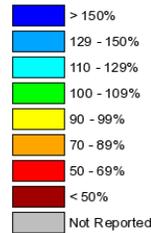
Prepared by
NOAA, National Weather Service
Colorado Basin River Forecast Center
Salt Lake City, Utah
www.cbrfc.noaa.gov

www.cbrfc.noaa.gov/product/mapsum/map/cbrfcM201306.png

Seasonal Precipitation, October 2012 - June 2013

(Averaged by Hydrologic Unit)

% Average



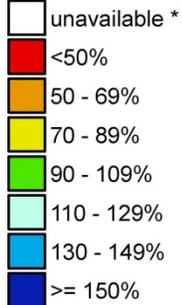
Prepared by
NOAA, National Weather Service
Colorado Basin River Forecast Center
Salt Lake City, Utah
www.cbrfc.noaa.gov

www.cbrfc.noaa.gov/product/mapsum/map/cbrfcS201306.png

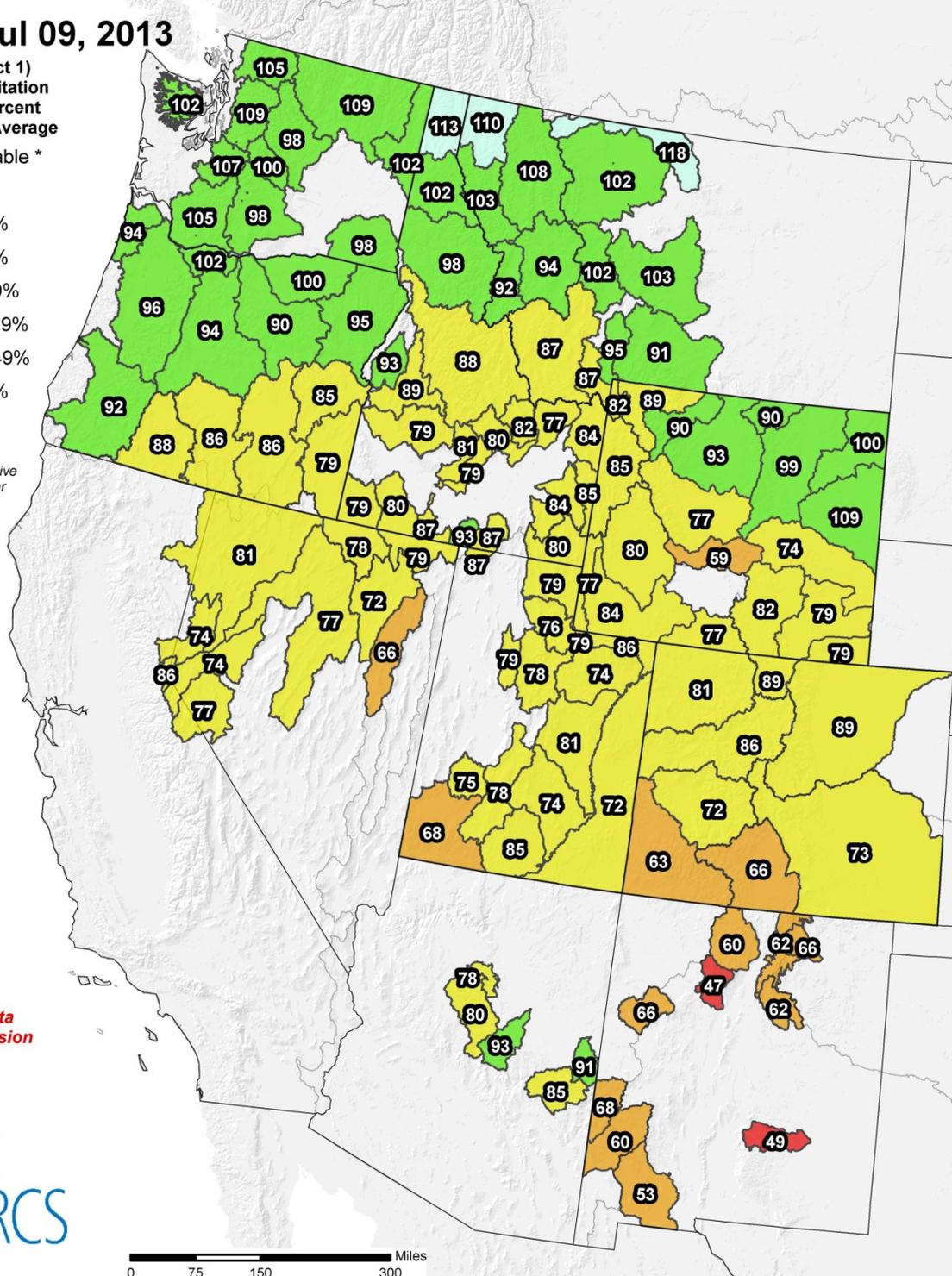
Westwide SNOTEL Water Year (Oct 1) to Date Precipitation % of Normal

Jul 09, 2013

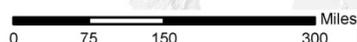
Water Year (Oct 1) to Date Precipitation Basin-wide Percent of 1981-2010 Average



* Data unavailable at time of posting or measurement is not representative at this time of year



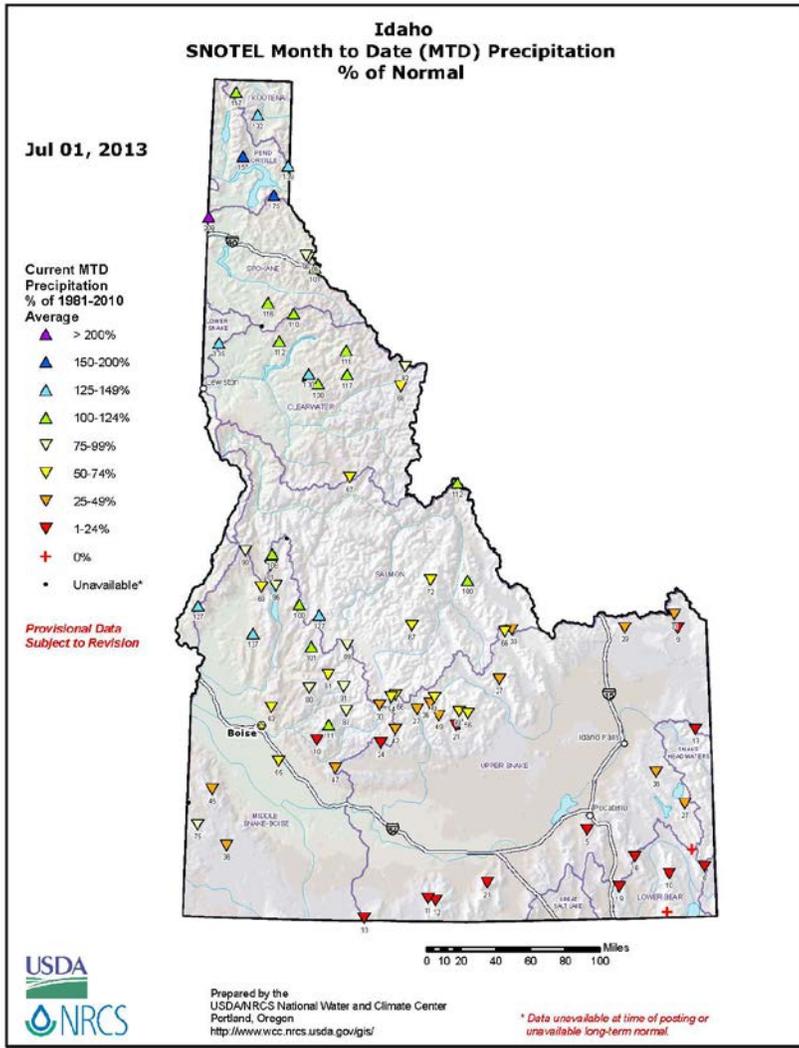
Provisional data subject to revision



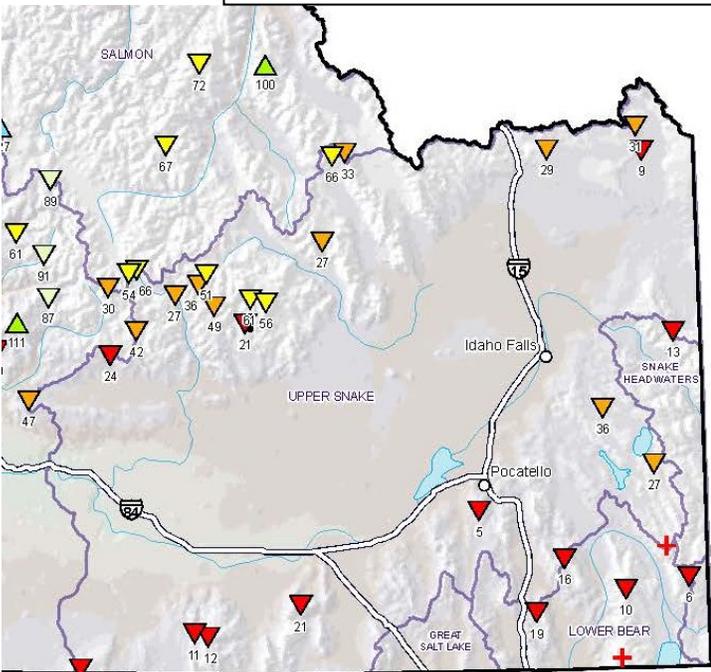
The water year to date precipitation percent of normal represents the accumulated precipitation found at selected SNOTEL sites in or near the basin compared to the average value for those sites on this day. Data based on the first reading of the day (typically 00:00).

Prepared by the USDA/NRCS National Water and Climate Center Portland, Oregon <http://www.wcc.nrcs.usda.gov/gis/>
 Based on data from <http://www.wcc.nrcs.usda.gov/reports/>
 Science contact: Jim.Marron@por.usda.gov 503 414 3047

www.wcc.nrcs.usda.gov/ftpref/data/water/wcs/gis/maps/west_wytdprecptnormal_update.pdf



ftp://ftp.wcc.nrcs.usda.gov/data/water/wcs/gis/maps/1stmonth/id/prec/id_mtdprecptnormal_Jul.pdf

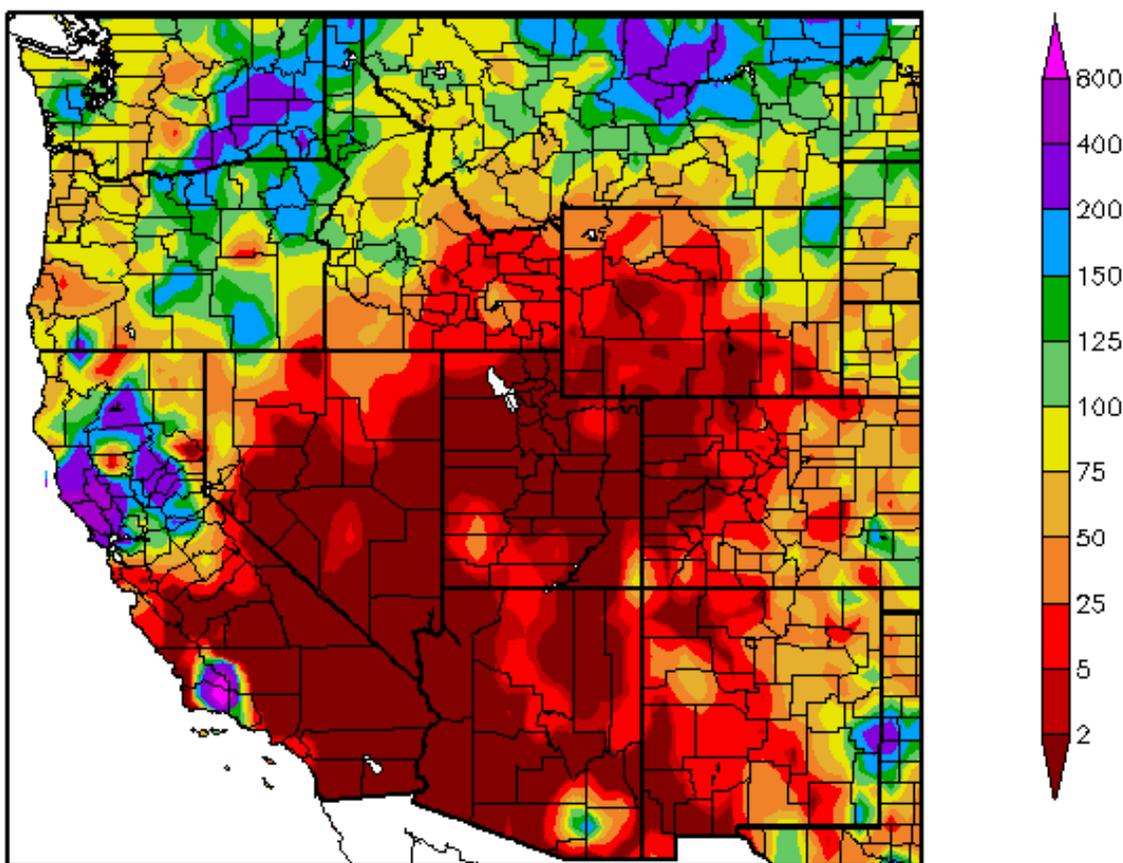


**SNOTEL MTD % of Normal
Precipitation for end of June 2013**
(image below is cropped from above image)

Note: The ENSO Neutral climate pattern is forecast to continue into this Fall (see below graphic on page 8).

The overall trend of less than normal precipitation continues, as we look at June's Percent of Normal precipitation graphic below; the area receiving the least amount of precipitation was the extreme southeast corner of the state in the Bear River basin with all of eastern Idaho receiving less than normal precipitation. Could be worse, observe last month's dire conditions in NV, UT, AZ, western WY, CO and NM and southern CA.

Percent of Normal Precipitation (%) 6/1/2013 – 6/30/2013



Generated 7/5/2013 at HPRCC using provisional data.

Regional Climate Centers

www.hprcc.unl.edu/maps/current/index.php?action=update_type&map_type=

ENSO Update:

Latest Observed SST Departure: Niño 3.4 ~ -0.2 Deg C

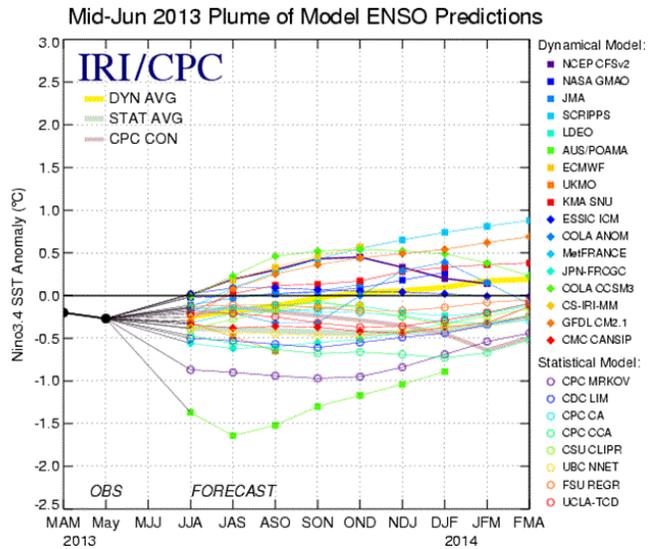
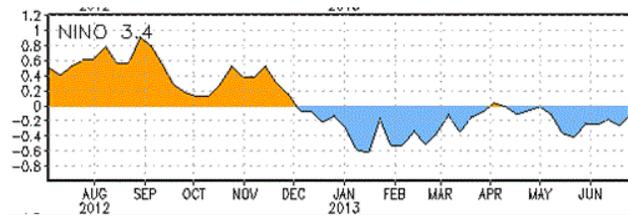


Figure 6. Forecasts of sea surface temperature (SST) anomalies for the Niño 3.4 region (5°N-5°S, 120°W-170°W). Figure courtesy of the International Research Institute (IRI) for Climate and Society. Figure updated 18 June 2013.

cpc.ncep.noaa.gov and iri.columbia.edu/climate/ENSO

CPC Synopsis: ENSO-Neutral conditions favored into Fall 2013

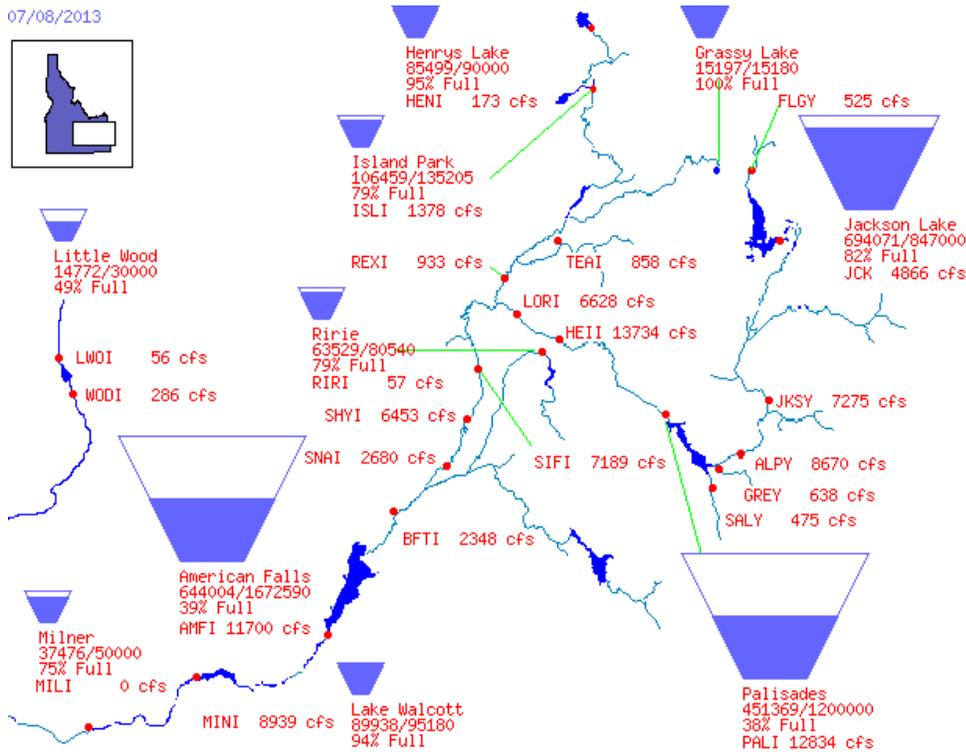
Reservoirs:

| Reservoir | % Capacity May 31 ¹ | % Capacity Jun 30 ² | Percent Change | % of Average ² | % of Last Year ² |
|----------------|--------------------------------|--------------------------------|----------------|---------------------------|-----------------------------|
| Henry's Lake | 99 | 96 | -3 | 101 | 98 |
| Island Park | 100 | 87 | -13 | 94 | 94 |
| Jackson Lake | 94 | 88 | -6 | 107 | 89 |
| Palisades | 54 | 50 | -4 | 58 | 51 |
| Ririe | 83 | 80 | -3 | 93 | 82 |
| Blackfoot | 71 | 62 | -9 | 96 | 74 |
| American Falls | 73 | 48 | -25 | 62 | 94 |
| Bear Lake | 68 | 63 | -5 | 104 | 81 |
| Magic | 16 | 3 | -13 | 5 | 4 |
| Little Wood | 78 | 60 | -18 | 71 | 71 |
| Mackay | 82 | 69 | -13 | 92 | 69 |
| Oakley | 38 | 29 | -9 | 67 | 68 |
| Lake Walcott | 93 ³ | 94 ⁴ | 1 | n/a | n/a |
| Milner | 75 ³ | 75 ⁴ | 0 | n/a | n/a |

Source: (1) NRCS May 31, 2013; (2) NRCS June 30, 2013.
 (3) US Bureau of Reclamation (BOR) June 3, 2013 (4) BOR July 8, 2013

www.wcc.nrcs.usda.gov/ftpref/data/water/basin_reports/idaho/wy2013/bareid6.txt

07/08/2013

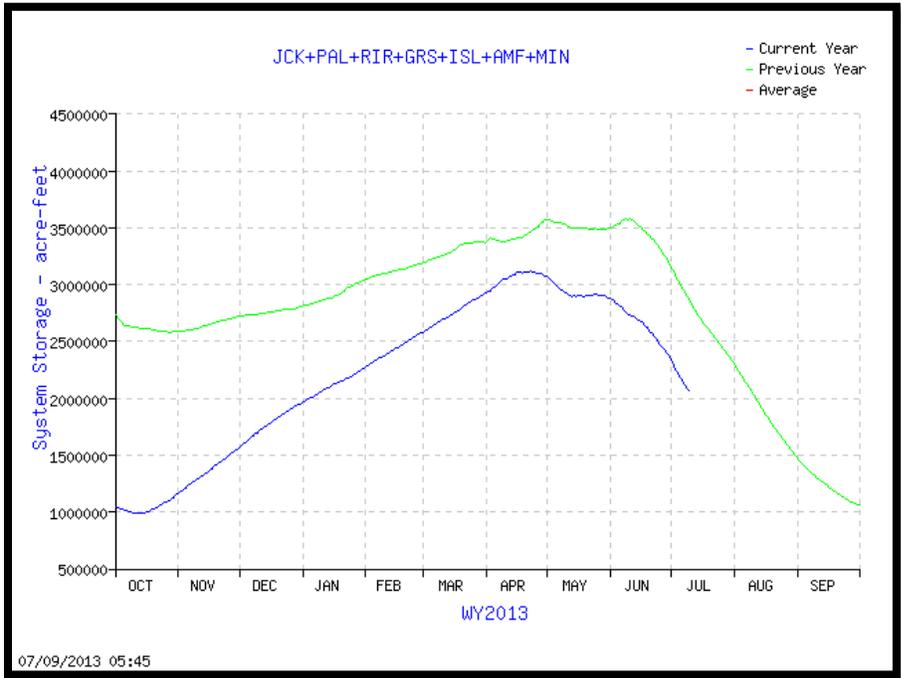


51% of Capacity in Upper Snake River System
 (Jackson Lake, Palisades, Grassy Lake, Island Park, Ririe, American Falls & Lake Walcott)

www.usbr.gov/pn/hydromet/burtea.html

Upper Snake River:
 Total Space Available: 1,981,124 AF
 Total Storage Capacity: 4,045,695 AF

Graph of Upper Snake River Current Total System Reservoir Storage



www.usbr.gov/pn-bin/graphwy2.pl?snasys_af

Bear River Basin Current Reservoir Conditions:

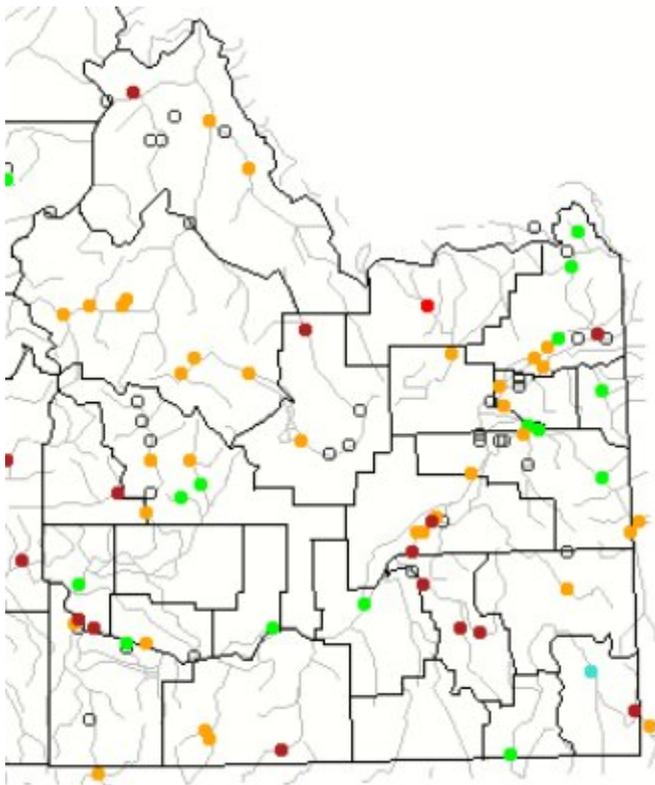
Dam Level Condition

● No Data
 ● Normal
 ● Near Spill
 ● Spill
 ● Pass Flow
 ● Critical
 ● Forecast Spill

| NWS ID | Location | Level Condition | Current Level | Observed Date | Forecast Peak (5 days) | Peak Date | Gate Level | Gate | Pass Flow Level | Crit Level |
|---------|-----------------------------------|-----------------|---------------|---------------|------------------------|-----------|------------|------|-----------------|------------|
| 1 BLK11 | Bear River - Bear Lake, Nr Lifton | ● | 5915.6e | 7/9 06:00 | 5915.6 | 7/9 18:00 | | | | |

www.cbrfc.noaa.gov/gmap/list/list.php?search=&point=all&plot=&sort=damcritids&type=damcrit&basin=5&subbasin=0&espqpf=0&espdist=empirical

Streamflow:



Monthly average streamflow compared to historical average streamflow for June 2013.

waterwatch.usgs.gov/?m=mv01d&r=id&w=map

| Explanation - Percentile classes | | | | | | | |
|----------------------------------|--------------------------|-----------------------|-----------------|-----------------------|--------------------------|------|------------|
| ● | ● | ● | ● | ● | ● | ● | ○ |
| Low | <10 Much below normal | 10-24 Below normal | 25-75 Normal | 76-90 Above normal | >90 Much above normal | High | Not-ranked |

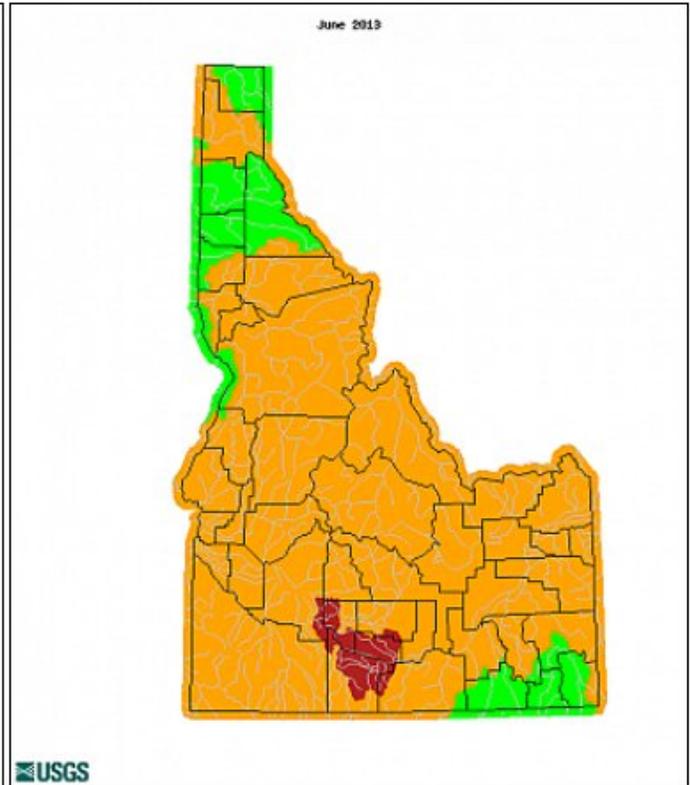
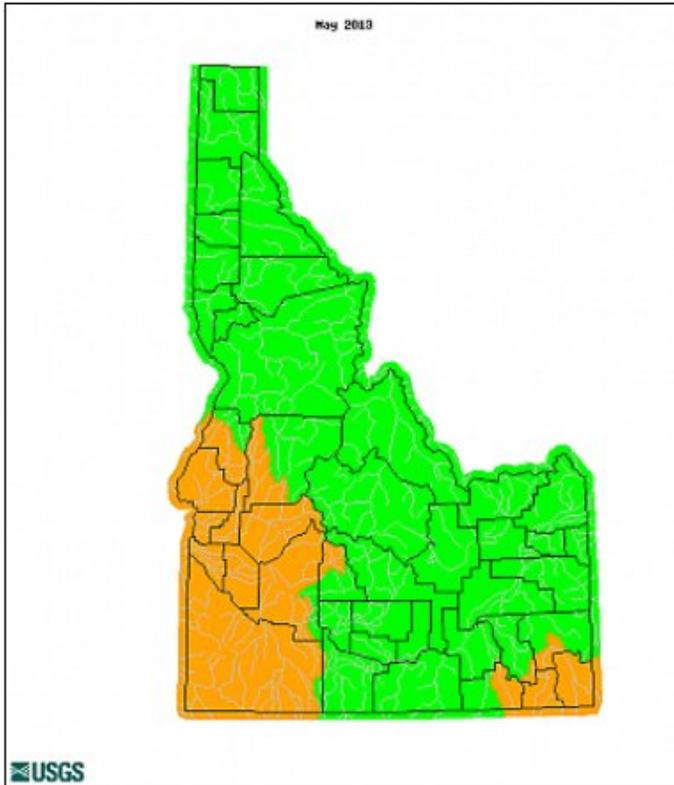
Historic Streamflow Comparison, May 2013 and June 2013:

Comparison of Monthly Streamflow Maps

| | | | | | | |
|-------------------------|------------------------------------|-------------------------------|----------------------|------------------|----------------------------------|-----------------------------------|
| Geographic Area: | <input type="text" value="Idaho"/> | Water Resource Region: | <input type="text"/> | Map Type: | <input type="text" value="HUC"/> | <input type="button" value="GO"/> |
|-------------------------|------------------------------------|-------------------------------|----------------------|------------------|----------------------------------|-----------------------------------|

Date (YYYYMM):

Date (YYYYMM):



| Explanation - Percentile classes | | | | | | |
|----------------------------------|-------------------|--------------|--------|--------------|-------------------|------|
| Low | <10 | 10-24 | 25-75 | 76-90 | >90 | High |
| | Much below normal | Below normal | Normal | Above normal | Much above normal | |

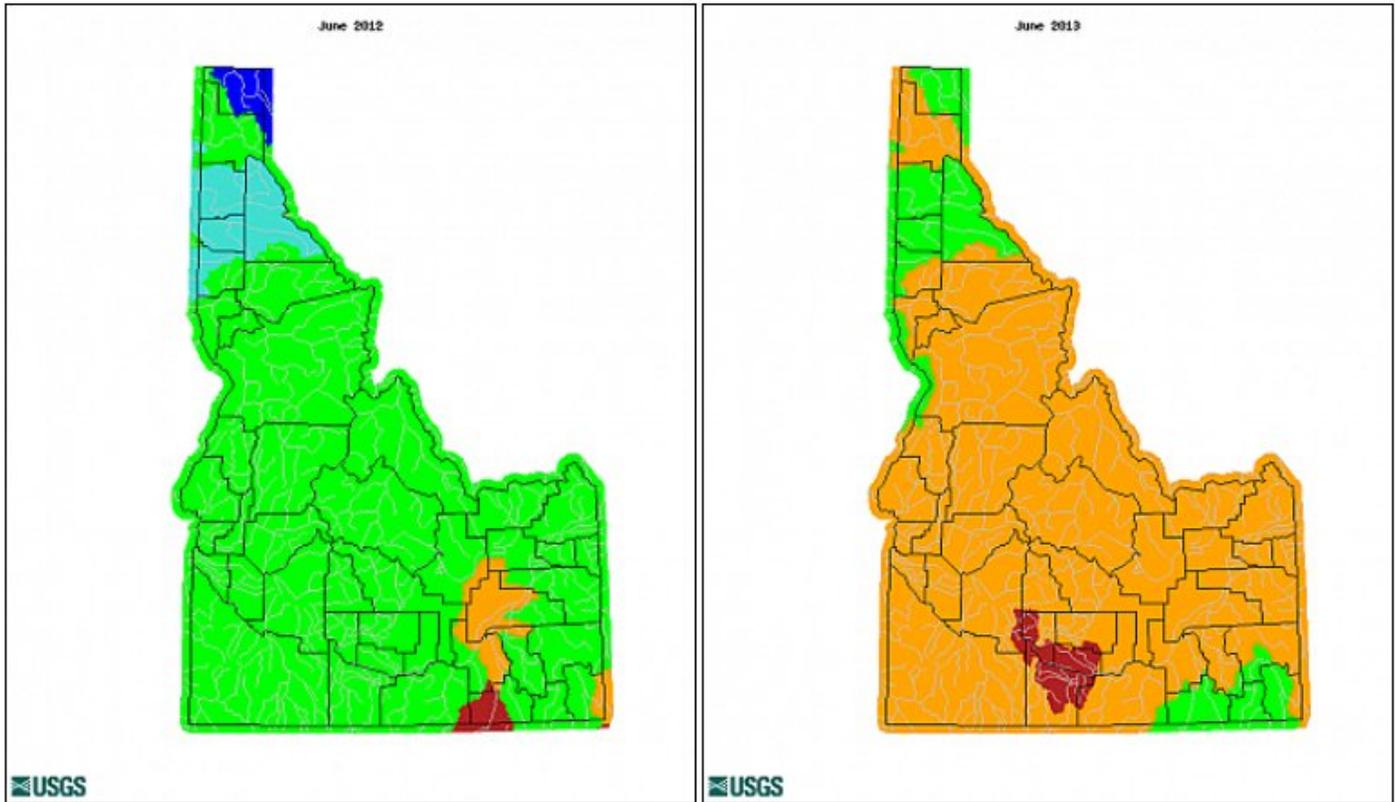
Historic Streamflow Comparison, June 2012 and June 2013:

Comparison of Monthly Streamflow Maps

Geographic Area:
 Water Resource Region:
 Map Type:

Date (YYYYMM):

Date (YYYYMM):

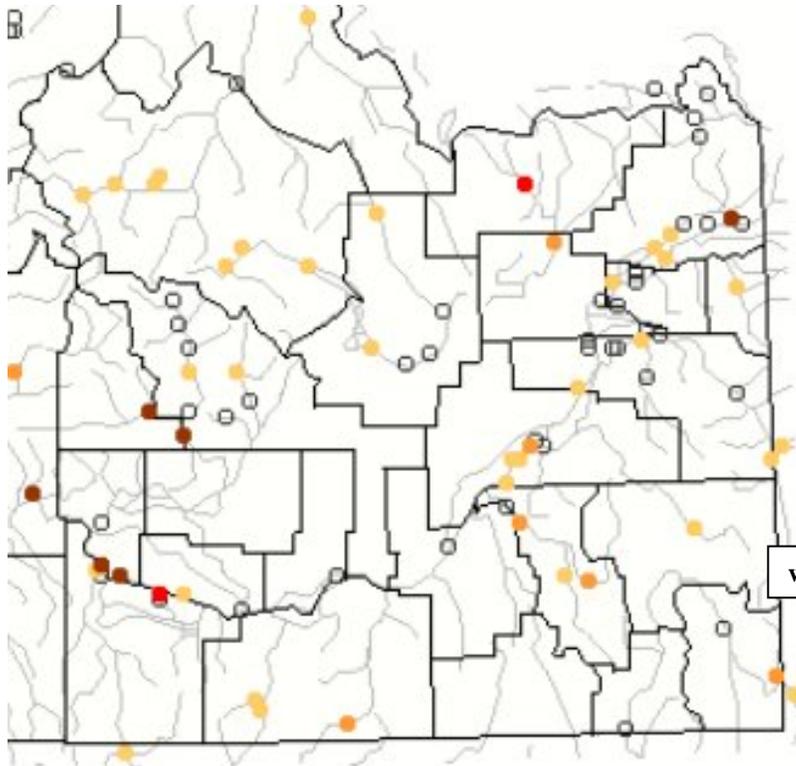


| Explanation - Percentile classes | | | | | | |
|----------------------------------|-------------------|--------------|--------|--------------|-------------------|------|
| | | | | | | |
| Low | <10 | 10-24 | 25-75 | 76-90 | >90 | High |
| | Much below normal | Below normal | Normal | Above normal | Much above normal | |

waterwatch.usgs.gov/index.php

Below Normal 28-Day average streamflow as of July 9, 2013 (see graphic below):

Medicine Lodge Creek nr Small (new low), 35 cfs, 2nd percentile,
 Falls River nr Squirrel, 357 cfs, 3rd percentile,
 Camas Creek nr Blaine, 2 cfs, 2nd percentile,
 Big Wood River blo Magic Dam, 478 cfs, 4th percentile,
 Snake River nr Twin Falls (new low), 463 cfs, 2nd percentile



waterwatch.usgs.gov/index.php?m=pa28d_dry&r=id&w=map

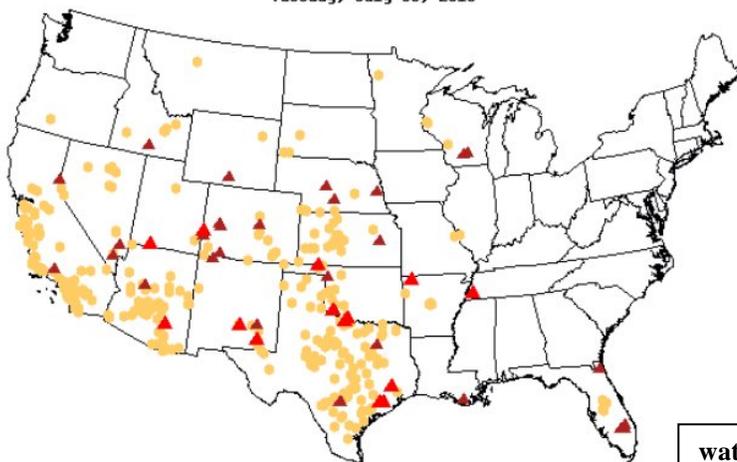


Choose a data retrieval option and select a location on the map
 * List of all stations Single station Nearest stations

| Explanation - Percentile classes | | | | |
|------------------------------------|---------------------------------------|---------------------------------------|--|-------------------------------------|
| ● | ● | ● | ● | ○ |
| New low | <=5 | 6-9 | 10-24 | Not ranked |
| Extreme hydrologic drought | Severe hydrologic drought | Moderate hydrologic drought | Below normal | |

Map of Record Low 7-day Streamflow

Tuesday, July 09, 2013



waterwatch.usgs.gov/index.php?id=wwdrought_us

Explanation

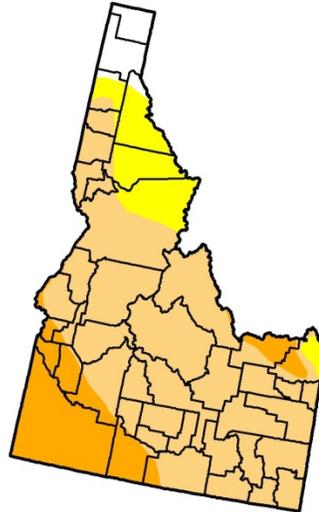
- ▲ Record low flow with more than 30 years data
- ▲ Record low flow with less than 30 years data
- Zero flow sites

U.S. Drought Monitor

Idaho

July 9, 2013
Valid 7 a.m. EST

| | Drought Conditions (Percent Area) | | | | | |
|---|-----------------------------------|-------|-------|-------|-------|------|
| | None | D0-D4 | D1-D4 | D2-D4 | D3-D4 | D4 |
| Current | 4.49 | 95.51 | 84.46 | 17.51 | 0.00 | 0.00 |
| Last Week (07/02/2013 map) | 4.51 | 95.49 | 84.46 | 17.51 | 0.00 | 0.00 |
| 3 Months Ago (04/09/2013 map) | 47.97 | 52.03 | 22.62 | 0.00 | 0.00 | 0.00 |
| Start of Calendar Year (01/01/2013 map) | 45.29 | 54.71 | 47.63 | 0.52 | 0.00 | 0.00 |
| Start of Water Year (09/25/2012 map) | 15.61 | 84.39 | 66.47 | 1.27 | 0.00 | 0.00 |
| One Year Ago (07/03/2012 map) | 52.57 | 47.43 | 1.05 | 0.18 | 0.00 | 0.00 |



Intensity:

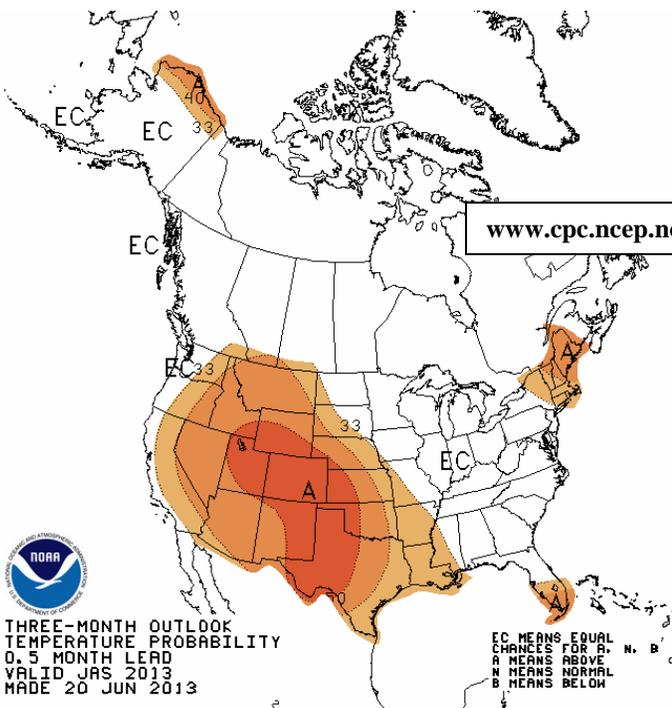
- D0 Abnormally Dry
- D1 Drought - Moderate
- D2 Drought - Severe
- D3 Drought - Extreme
- D4 Drought - Exceptional

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.



Released Thursday, July 11, 2013
National Drought Mitigation Center,

<http://droughtmonitor.unl.edu>

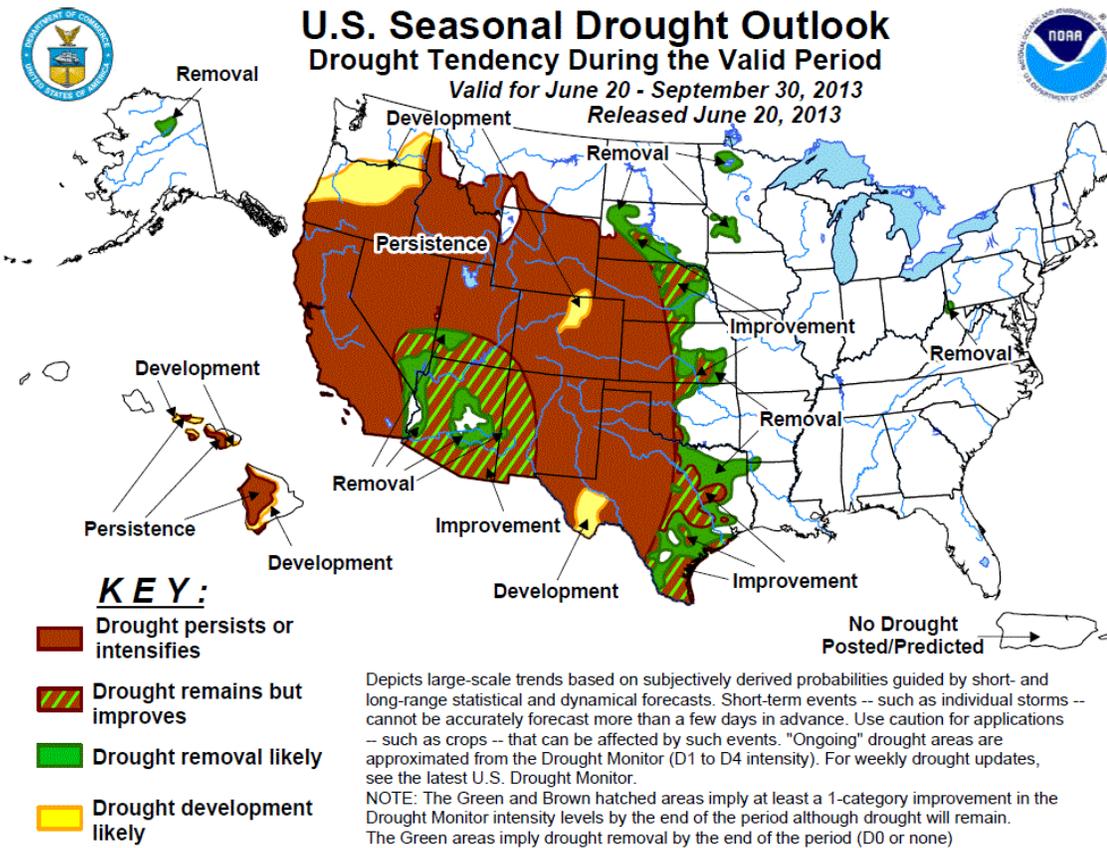
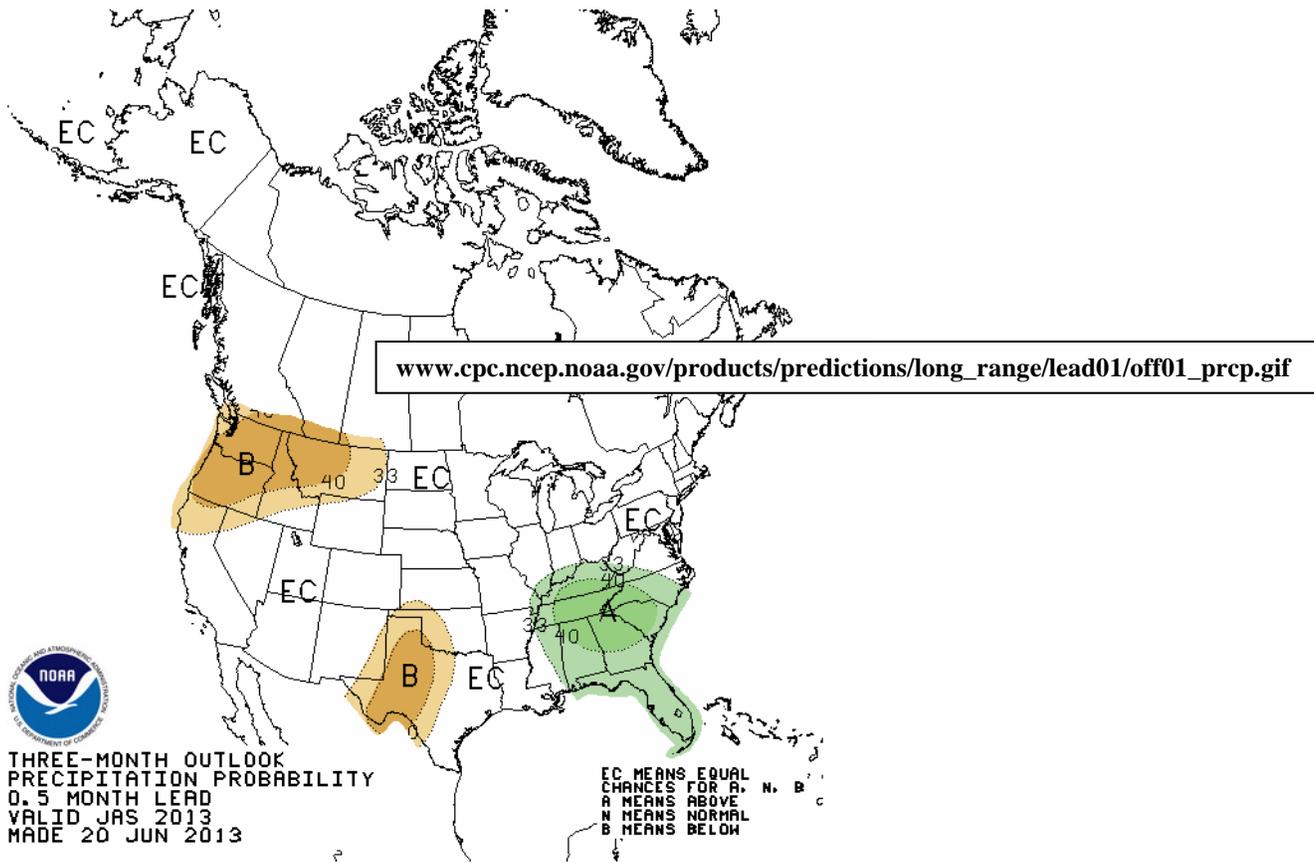


www.cpc.ncep.noaa.gov/products/predictions/long_range/lead01/off01_temp.gif



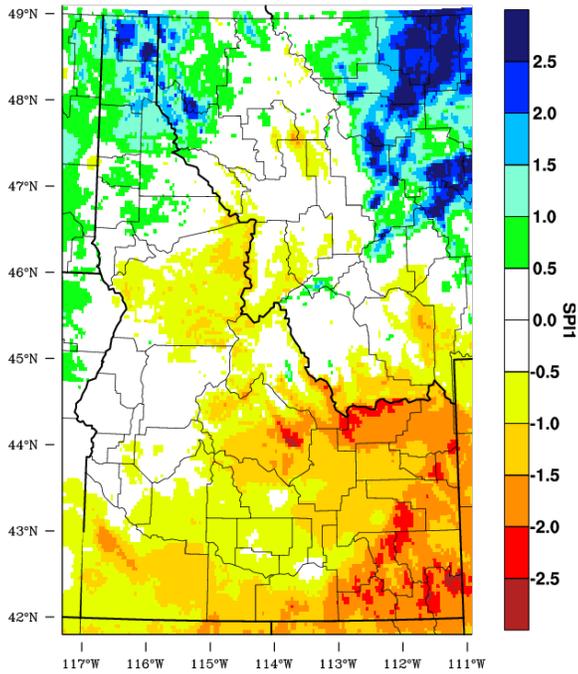
THREE-MONTH OUTLOOK
TEMPERATURE PROBABILITY
0.5 MONTH LEAD
VALID JAS 2013
MADE 20 JUN 2013

EC MEANS EQUAL
CHANCES FOR A, N, B
A MEANS ABOVE
N MEANS NORMAL
B MEANS BELOW

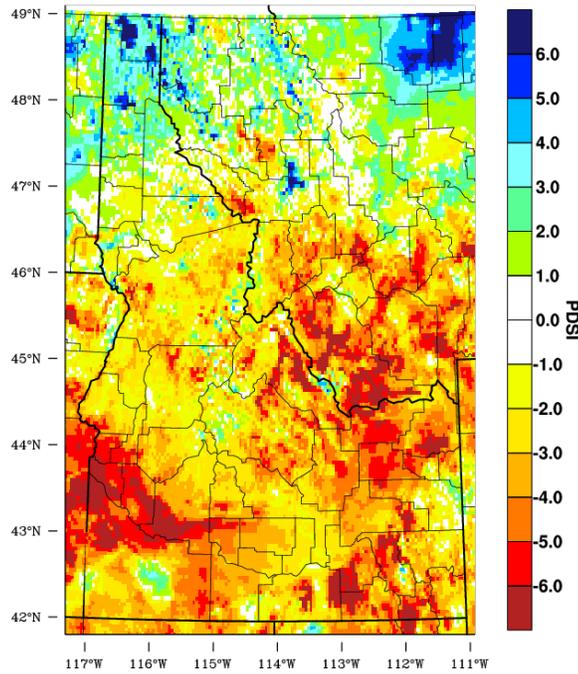


www.cpc.ncep.noaa.gov/products/expert_assessment/season_drought.gif

Idaho - 1 month SPI
June 2013



Idaho - PDSI
June 2013

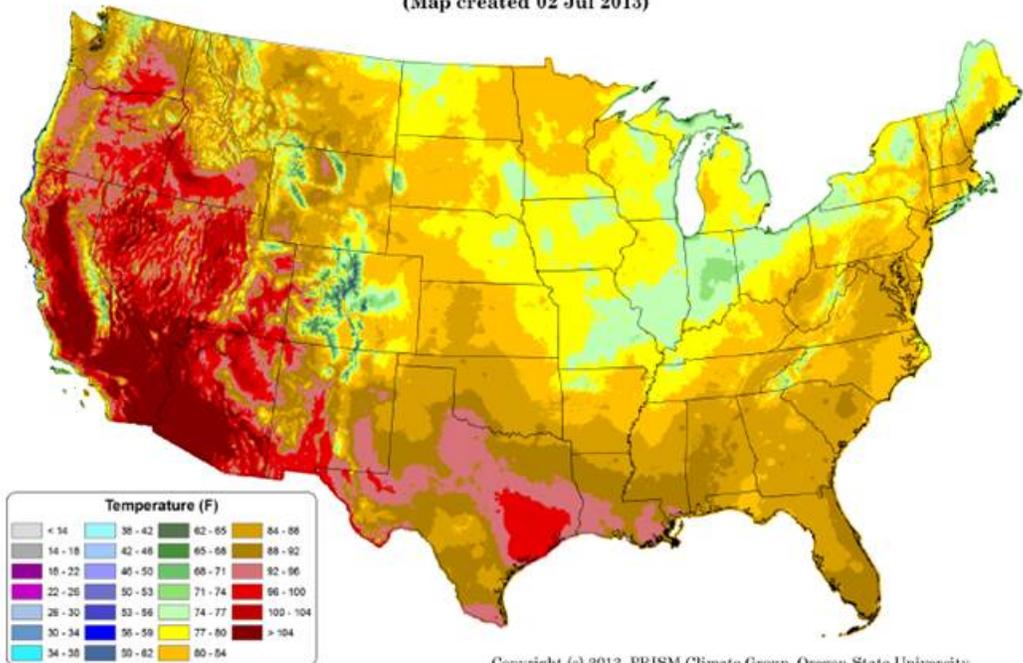


WestWide Drought Tracker - WRCC/UI Data Source - PRISM (Prelim), created 6 JUL 2013 WestWide Drought Tracker - WRCC/UI Data Source - PRISM (Prelim), created 6 JUL 2013

www.wrcc.dri.edu/monitor/WWDT/index.php?region=id

[Recent Record Heat](#)

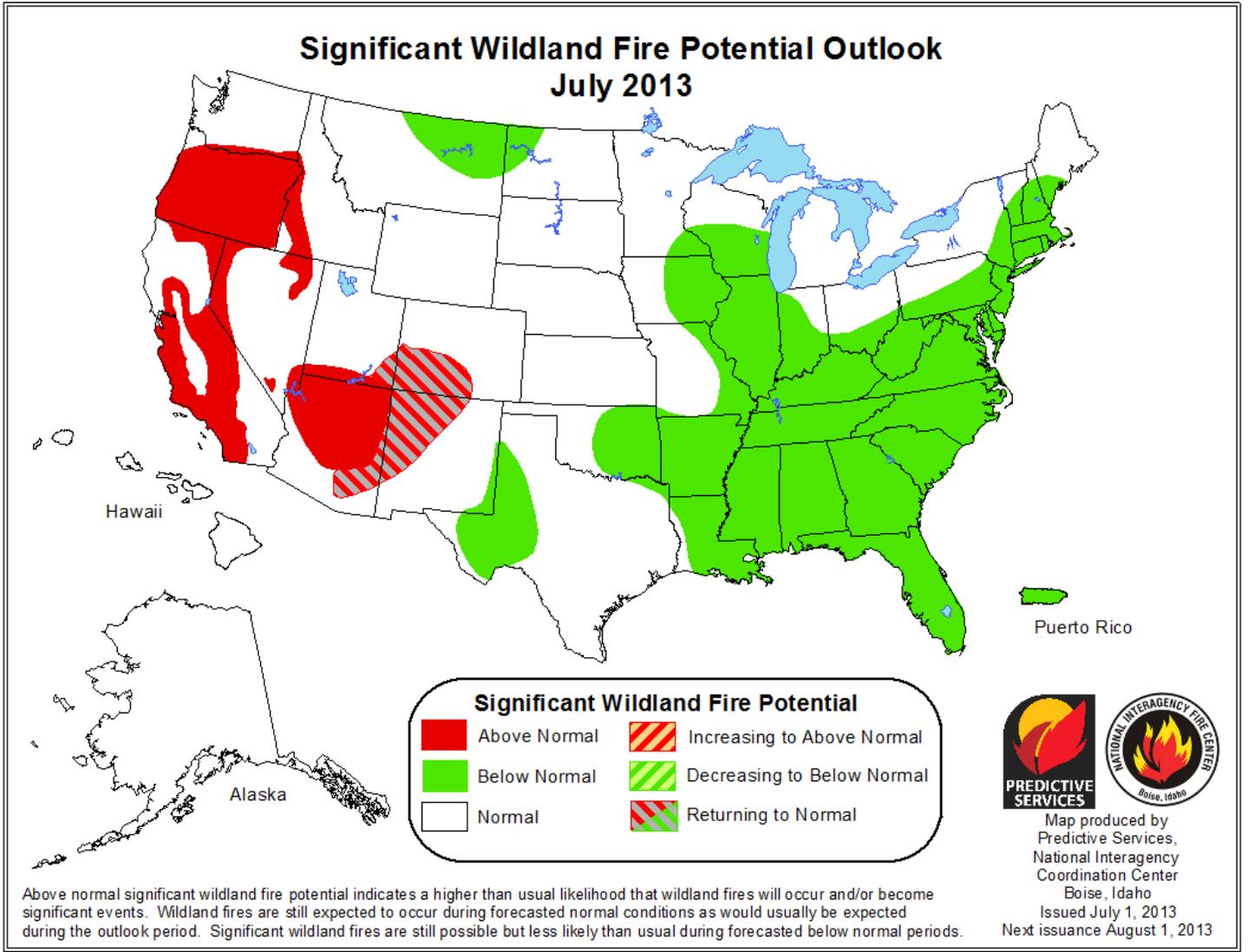
Daily Max Temperature: 01 July 2013
Period ending 7 AM EST 01 Jul 2013
(Map created 02 Jul 2013)



Copyright (c) 2013, PRISM Climate Group, Oregon State University

This preliminary PRISM map shows that on the first day of July, much of the West experienced triple digit maximum temperatures. See planned [celebration](#) for the 100 year anniversary of Death Valley 134°F record.

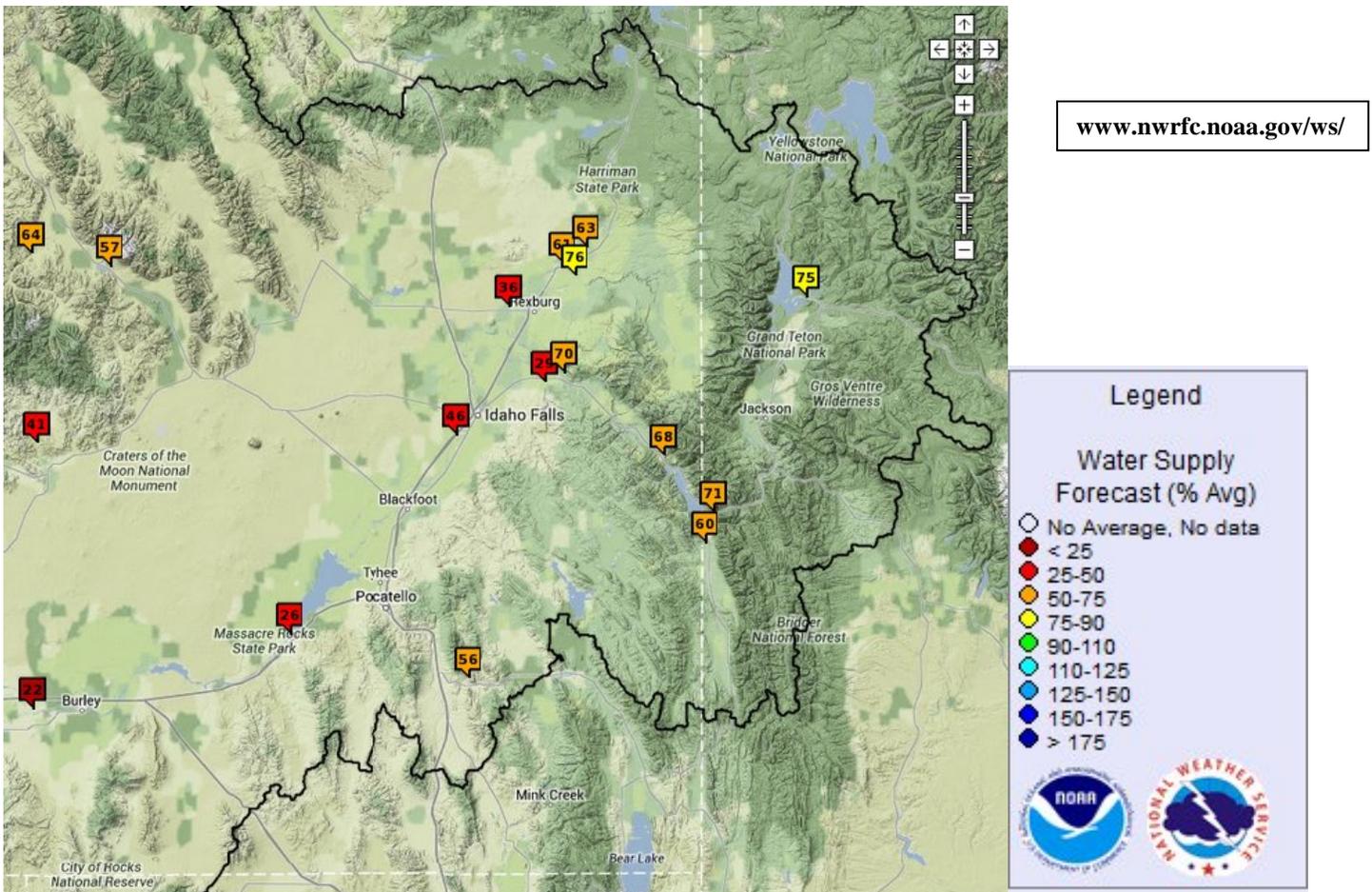
Significant Wildland Fire Potential Outlook July 2013



www.predictiveservices.nifc.gov/outlooks/month1_outlook.png

Water Supply:

NWRFC Water Supply Volume Forecast Map, ESP (7/9/13):



NWRFC Water Supply Forecasts:

Ensemble Date: 2013-07-08 Issued Date: 2013-07-09

| <u>ID</u> | <u>Forecast Period</u> | <u>Name</u> | <u>90% Exceedence KAF</u> | <u>50% Exceedence KAF</u> | <u>% Normal</u> | <u>10% Exceedence KAF</u> | <u>30 Year Normal</u> |
|------------------------------|------------------------|--|---------------------------|---------------------------|-----------------|---------------------------|-----------------------|
| <u>AMFI1</u> | APR-SEP | SNAKE - AT AMERICAN FALLS DAM | 701 | 734 | 26 | 800 | 2806 |
| <u>ANTI1</u> | APR-SEP | HENRYS FORK - AT ST. ANTHONY | 499 | 510 | 61 | 525 | 836 |
| <u>CHEI1</u> | APR-SEP | FALLS - NEAR CHESTER | 231 | 234 | 63 | 239 | 375 |
| <u>HALI1</u> | APR-SEP | BIG WOOD - AT HAILEY | 154 | 155 | 59 | 158 | 263 |
| <u>HEI11</u> | APR-SEP | SNAKE - NEAR HEISE | 2624 | 2638 | 70 | 2670 | 3785 |
| <u>HWRI1</u> | APR-SEP | BIG LOST - AT HOWELL RANCH NEAR CHILLY | 114 | 115 | 64 | 117 | 180 |

| | | | | | | | |
|------------------------------|---------|---|-------|-------|----|-------|-------|
| <u>MACH1</u> | APR-SEP | BIG LOST - MACKAY RESERVOIR NEAR MACKAY | 84.61 | 85.51 | 57 | 87.59 | 151 |
| <u>MAGI1</u> | APR-JUL | BIG WOOD - MAGIC DAM | 53.81 | 53.81 | 22 | 54.12 | 250 |
| <u>MILI1</u> | APR-SEP | SNAKE - AT MILNER | 225 | 225 | 22 | 225 | 1006 |
| <u>PALI1</u> | APR-SEP | SNAKE - NEAR IRWIN | 2382 | 2396 | 68 | 2426 | 3501 |
| <u>REXI1</u> | APR-SEP | HENRYS FORK - AT REXBURG | 634 | 650 | 36 | 679 | 1785 |
| <u>RIRI1</u> | APR-SEP | WILLOW CREEK - NEAR RIRIE | 19.99 | 20.23 | 29 | 20.96 | 69.00 |
| <u>SFLN2</u> | APR-SEP | SALMON FALLS CREEK - SALMON FALLS CK NR SAN JACIN | 37.94 | 39.37 | 53 | 42.03 | 74.00 |
| <u>SHYI1</u> | APR-SEP | SNAKE - NEAR SHELLEY | 2290 | 2337 | 46 | 2428 | 5051 |
| <u>TEAI1</u> | APR-SEP | TETON - NEAR ST. ANTHONY | 343 | 348 | 76 | 357 | 457 |
| <u>TOPI1</u> | APR-SEP | PORTNEUF - AT TOPAZ | 44.83 | 45.72 | 56 | 47.45 | 81.00 |
| <u>WODI1</u> | APR-SEP | LITTLE WOOD - NEAR CAREY | 33.68 | 34.23 | 41 | 36.1 | 83.00 |

http://www.nwrfc.noaa.gov/water_supply/ws_summary.cgi

For a table format of the volume forecasts and current runoff for WFO PIH:

www.nwrfc.noaa.gov/water_supply/ws_report.cgi?Type=WFO&Source=Pocatello&Wyr=2013&WyrDate=2013-07-08

CBRFC Water Supply Official Forecast List for Bear River Basin (April 1 & June 1 Forecasts):

Water Supply Official Forecast List [Download Data](#)

Water Supply Volume Percent Average/Median Condition

▲ <70 ▲ 70-90 ▲ 90-110 ▲ 110-130 ▲ >130 ▲ Regulated

Options (on/off): Plot

Area: CBRFC Green Colorado San Juan L Powell Great Sevier Virgin Low Col WGRFC ABRFC

Click column heading to sort by that data. Click ID to view point info. Click Area, Sub Area, or Forecast Period to show only those points.

| | Area | Sub Area | NWS ID | DS | River | Location | Avg Cond | Med Cond | Forecast Period | Min 90 | MP 50 | Max 10 | Avg | Med | Pct Avg | Pct Med | Forecast Date |
|----|-------|----------|--------|----|-----------------|----------------------------------|----------|----------|-----------------|--------|-------|--------|------|------|---------|---------|---------------|
| 1 | Great | Bear | BERU1 | 1 | Bear | Utah-wyoming State Line- Nr | ▲ | ▲ | Apr 01-Jul 31 | 58 | 72 | 90 | 112 | 106 | 64 | 68 | 2013-6-1 |
| 2 | Great | Bear | BERU1 | 1 | Bear | Utah-wyoming State Line- Nr | ▲ | ▲ | Jun 01-Jul 31 | 19 | 32 | 50 | 66 | 63 | 48 | 51 | 2013-6-1 |
| 3 | Great | Bear | BEAW4 | 2 | Bear | Woodruff Narrows Rsvr- Abv | ▲ | ▲ | Apr 01-Jul 31 | 30 | 56 | 85 | 121 | 110 | 46 | 51 | 2013-6-1 |
| 4 | Great | Bear | BEAW4 | 2 | Bear | Woodruff Narrows Rsvr- Abv | ▲ | ▲ | Jun 01-Jul 31 | 5 | 28 | 55 | 57 | 44 | 49 | 64 | 2013-6-1 |
| 5 | Great | Bear | BORW4 | 3 | Smiths Fork | Border- Nr | ▲ | ▲ | Apr 01-Jul 31 | 42 | 55 | 70 | 89 | 80 | 62 | 69 | 2013-6-1 |
| 6 | Great | Bear | BORW4 | 3 | Smiths Fork | Border- Nr | ▲ | ▲ | Jun 01-Jul 31 | 12.9 | 28 | 43 | 50 | 43 | 56 | 65 | 2013-6-1 |
| 7 | Great | Bear | STD11 | 4 | Bear | Montpelier- Nr- Stewart Dam- Blo | ▲ | ▲ | Apr 01-Jul 31 | 8 | 28 | 70 | 182 | 117 | 15 | 24 | 2013-6-1 |
| 8 | Great | Bear | STD11 | 4 | Bear | Montpelier- Nr- Stewart Dam- Blo | ▲ | ▲ | Jun 01-Jul 31 | 2 | 8 | 50 | 91 | 53 | 8.8 | 15 | 2013-6-1 |
| 9 | Great | Bear | LGNU1 | 5 | Logan | Logan- Nr- State Dam- Abv | ▲ | ▲ | Apr 01-Jul 31 | 40 | 59 | 84 | 111 | 97 | 53 | 61 | 2013-6-1 |
| 10 | Great | Bear | LGNU1 | 5 | Logan | Logan- Nr- State Dam- Abv | ▲ | ▲ | Jun 01-Jul 31 | 14 | 25 | 41 | 61 | 53 | 41 | 47 | 2013-6-1 |
| 11 | Great | Bear | HRMU1 | 6 | Blacksmith Fork | Hyrum- Nr- Upnl Dam- Abv | ▲ | ▲ | Apr 01-Jul 31 | 13.3 | 19 | 30 | 43 | 29 | 44 | 66 | 2013-6-1 |
| 12 | Great | Bear | HRMU1 | 6 | Blacksmith Fork | Hyrum- Nr- Upnl Dam- Abv | ▲ | ▲ | Jun 01-Jul 31 | 5.8 | 8 | 17.5 | 16.2 | 12.8 | 49 | 62 | 2013-6-1 |
| 13 | Great | Bear | PRZU1 | 7 | Little Bear | Paradise | ▲ | ▲ | Apr 01-Jul 31 | 8.2 | 14 | 24 | 47 | 51 | 30 | 27 | 2013-6-1 |
| 14 | Great | Bear | PRZU1 | 7 | Little Bear | Paradise | ▲ | ▲ | Jun 01-Jul 31 | 1.4 | 4 | 9.4 | 11.6 | 9.2 | 34 | 43 | 2013-6-1 |

www.cbrfc.noaa.gov/rmap/wsup/wsulist.php?rfc=cbrfc&sort=Area&search=Area&match=SL&search2=&match2=&showplot=0&sort=Sub.Area

Current (Active) Fires in HSA as of 7/11/13:

Papoose, Salmon-Challis NF. Forty air miles west of Salmon, ID. Brush and grass. Currently at 348 acres, uncontained.

Birch, Salmon-Challis NF. Seventeen air miles west of Salmon, ID. Sage and grass. 316 acres and 100% contained.

Source: www.nifc.gov/nicc/sitreprt.pdf

cc:

- Mike Schaffner, Western Region HCSD
- Harold Opitz, Hydrologist-in-Charge, Northwest River Forecast Center
- Joe Intermill, Service Coordination Hydrologist, Northwest River Forecast Center
- Michelle Stokes, Hydrologist-in-Charge, Colorado Basin River Forecast Center
- Kevin Werner, Service Coordination Hydrologist, Colorado Basin River Forecast Center
- John Lhotak, Development and Operations Hydrologist, Colorado Basin River Forecast Center
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- Rick Dittmann, Meteorologist-in-Charge, Pocatello, Idaho
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