



<b>FDRA</b>				
<b>FM = FUEL MODEL</b>				
G = closed, short needle conifer T = sagebrush, grass		Indices:	Forecasted For: 6/2	Actual For: 6/1
<b>Echeta</b>	<b>FM - G</b>	ERC	N/A	20
<b>Echeta</b>	<b>FM - T</b>	BI	N/A	8
<b>Rochelle Hills</b>	<b>FM - G</b>	ERC	N/A	14
<b>Rochelle Hills</b>	<b>FM - T</b>	BI	N/A	8
<b>Poker Creek</b>	<b>FM - G</b>	ERC	N/A	9
<b>Casper Mtn</b>	<b>FM - G</b>	ERC	N/A	17
<b>Fales Rock</b>	<b>FM - G</b>	BI	N/A	23
<b>Sandstone</b>	<b>FM - G</b>	ERC	N/A	18
<b>Esterbrook</b>	<b>FM - G</b>	ERC	7	3
<b>Sawmill Park</b>	<b>FM - G</b>	ERC	25	21
<b>Guernsey</b>	<b>FM - G</b>	ERC	N/A	22

<b>Pumpkin Time for Aircraft for Today:</b>					
	<b>Gillette</b>	<b>Casper</b>	<b>Buffalo</b>	<b>Glenrock</b>	<b>Laramie</b>
<b>Sunrise</b>	0521	0529	0525	0527	0531
<b>Sunset</b>	1939	2038	2045	2036	2030
<b>Pumpkin time</b>	2109	2108	2115	2106	2100

<b>Fire Restrictions for the zone</b>		
<b>Agency</b>	<b>Date</b>	<b>Remarks</b>

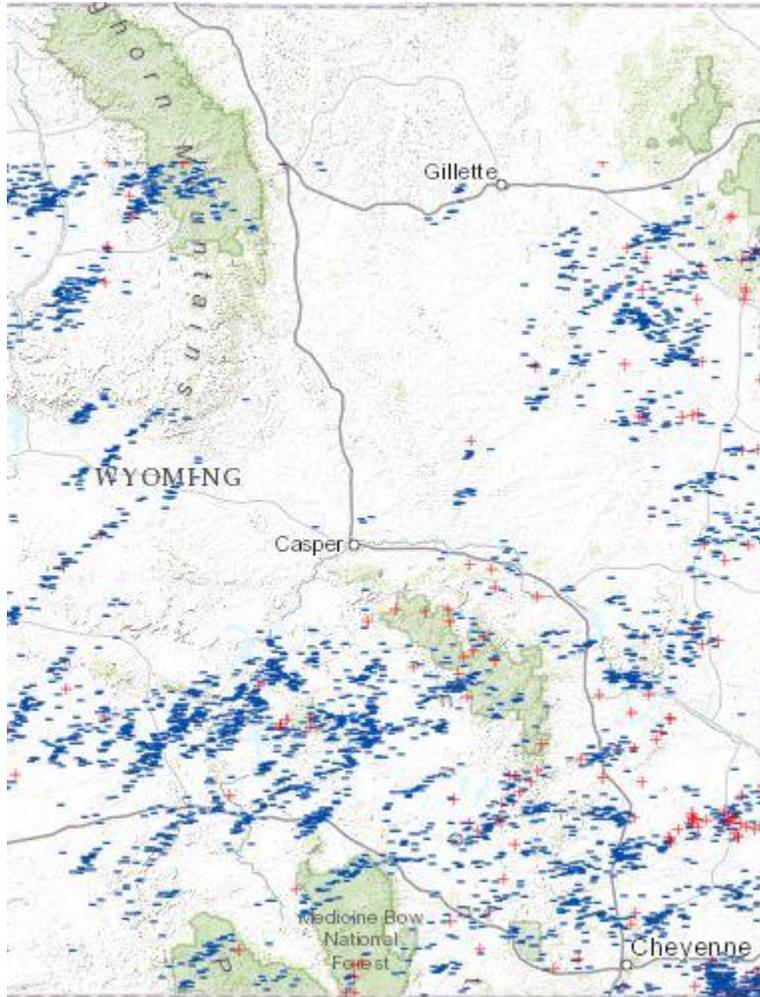

<b>AIRCRAFT</b>						
	<b>CPC Zone Aviation Resources</b>	<b>Number Available for Assignment</b>	<b>Committed to CPC Incidents</b>	<b>Total CPC Area Resources</b>		
<b>Airtankers:</b>						
Heavy						
SEATS						
<b>Helicopters:</b>						
Type 1						
Type 2						
Type 3	1	1	0			1
<b>ASM / Leads</b>						
<b>Air Attack</b>						
<b>Recon</b>						
<b>TFR's</b>						
<b>Incident Name</b>	<b>Controlling Agency</b>	<b>NOTAM #</b>	<b>VOR</b>	<b>Degrees</b>	<b>Miles</b>	<b>FREG</b>

<b>Engine Availability</b>		
<b>Engine Name</b>	<b>Available GACC</b>	<b>Available Nationally</b>
<b>1<sup>st</sup> up -</b>		
<b>2<sup>nd</sup> up -</b>		
<b>3<sup>rd</sup> up -</b>		
<b>4<sup>th</sup> up -</b>		
<b>5<sup>th</sup> up -</b>		
<b>6<sup>th</sup> up -</b>		
<b>7<sup>th</sup> up -</b>		
<b>8<sup>th</sup> up -</b>		

<b>CPC Crews - Assigned</b>						
<b>MOB Date</b>	<b>Estimated Demob Date</b>	<b>Crew Name</b>	<b>Agency</b>	<b>Home Unit</b>	<b>Incident Name</b>	<b>Remarks</b>
<b>CPC Engines – Assigned</b>						
<b>MOB Date</b>	<b>Estimated Demob Date</b>	<b>Engine Name</b>	<b>Agency</b>	<b>Home Unit</b>	<b>Incident Name</b>	<b>Remarks</b>



# Lightning Map:



# Weather Discussion

WYZ280

NATRONA COUNTY/CASPER BLM

...CASPER DISPATCH AREA (INCLUDES FIRE WEATHER ZONES 280...281...  
285...289...AND 300)...

SLIGHTLY COOLER TEMPERATURES WILL BE PRESENT TODAY IN RESPONSE TO  
ADDED CLOUD COVER. ANOTHER SURGE OF MOISTURE THIS AFTERNOON WILL  
BRING SHOWERS AND THUNDERSTORMS ACROSS MUCH OF THE DISPATCH  
AREA...BUT ESPECIALLY ACROSS JOHNSON COUNTY. STORMS MAY INCLUDE  
PERIODS OF GUSTY WIND TO 45 MPH AND SMALL HAIL. A FEW STORMS OVER  
JOHNSON COUNTY COULD BECOME STRONG WITH THE POTENTIAL FOR DAMAGING  
WIND. THE TREND OF AFTERNOON SHOWERS AND THUNDERSTORMS WILL CONTINUE  
FOR THE NEXT COUPLE OF DAYS WITH ISOLATED TO SCATTERED SHOWERS AND  
THUNDERSTORMS POSSIBLE EACH DAY.

.TODAY...

SKY/WEATHER.....MOSTLY SUNNY THEN BECOMING PARTLY CLOUDY.  
ISOLATED THUNDERSTORMS EARLY IN THE AFTERNOON.  
ISOLATED SHOWERS AND THUNDERSTORMS LATE IN THE  
AFTERNOON. SOME THUNDERSTORMS MAY BE SEVERE  
WITH DAMAGING WINDS AND SMALL HAIL EARLY IN THE  
AFTERNOON. SOME THUNDERSTORMS MAY PRODUCE  
DAMAGING WINDS AND SMALL HAIL. CHANCE OF  
PRECIPITATION 20 PERCENT.

MAX TEMPERATURE.....76-81.

24 HR TREND.....6 DEGREES COOLER.

MIN HUMIDITY.....24-30 PERCENT.

24 HR TREND.....6 PERCENT WETTER.

20-FOOT WINDS.....SOUTHWEST WINDS 10 TO 15 MPH. GUSTS UP TO 15  
MPH UNTIL 1500...THEN 20 MPH.

RIDGE TOP WINDS.....SOUTHWEST 10 TO 15 MPH.

LAL.....1 UNTIL 1200...THEN 2.

CHC OF WETTING RAIN.ZERO PERCENT.

TRANSPORT WINDS.....SOUTHWEST 15 TO 20 MPH.

HAINES INDEX.....5 OR MODERATE POTENTIAL FOR LARGE PLUME  
DOMINATED FIRE GROWTH.

.TONIGHT...  
SKY/WEATHER.....PARTLY CLOUDY. ISOLATED SHOWERS AND  
THUNDERSTORMS EARLY IN THE EVENING. SOME  
THUNDERSTORMS MAY PRODUCE SMALL HAIL EARLY IN  
THE EVENING. CHANCE OF PRECIPITATION 20  
PERCENT.  
MIN TEMPERATURE.....46-51.  
24 HR TREND.....4 DEGREES COOLER.  
MAX HUMIDITY.....87-93 PERCENT.  
24 HR TREND.....6 PERCENT WETTER.  
HUMIDITY RECOVERY...EXCELLENT.  
20-FOOT WINDS.....WEST WINDS AROUND 10 MPH WITH GUSTS TO AROUND  
15 MPH UNTIL 0300...THEN DOWNSLOPE/DOWNVALLEY  
4-7 MPH.  
RIDGE TOP WINDS....NORTHWEST 10 TO 15 MPH UNTIL 0300...THEN AROUND  
5 MPH.  
LAL.....2 UNTIL 2400...THEN 1.  
CHC OF WETTING RAIN.ZERO PERCENT.  
TRANSPORT WINDS....WEST 15 TO 20 MPH UNTIL 2400...THEN AROUND 10  
MPH.  
HAINES INDEX.....4 OR LOW POTENTIAL FOR LARGE PLUME DOMINATED  
FIRE GROWTH.

WYZ301 -  
NIOBRARA/LOWER ELEVATIONS OF CONVERSE/THUNDER BASIN NATIONAL  
GRASSLAND

ANOTHER WARM DAY CAN BE EXPECTED OVER THE DISTRICTS TODAY WITH  
JUST A FEW THUNDERSTORMS POSSIBLE MAINLY OVER THE NEBRASKA  
PANHANDLE. A COOL FRONT WILL PASS ACROSS TONIGHT LOWERING  
TEMPERATURES ABOUT 10 DEGREES ON WEDNESDAY. THERE WILL BE WIDELY  
SCATTERED SHOWERS AND THUNDERSTORMS MOST DAYS FOR THE REST OF THE  
WEEK.

.TODAY...  
SKY/WEATHER.....MOSTLY SUNNY UNTIL 1200...THEN PARTLY CLOUDY.  
SLIGHT CHANCE OF SHOWERS AND THUNDERSTORMS  
AFTER 1500.  
MAX TEMPERATURE.....81-86.  
24 HR TREND.....1 DEGREE COOLER.  
MIN HUMIDITY.....19-25 PERCENT.  
24 HR TREND.....8 PERCENT DRIER.  
20-FOOT WINDS.....WEST 5 TO 10 MPH.  
LAL.....1 UNTIL 1500...THEN 3.  
CHC OF WETTING RAIN.ZERO PERCENT.  
TRANSPORT WINDS.....WEST 10 TO 15 MPH.  
HAINES INDEX.....5 OR MODERATE POTENTIAL FOR LARGE PLUME  
DOMINATED FIRE GROWTH.

.TONIGHT...  
SKY/WEATHER.....PARTLY CLOUDY. SLIGHT CHANCE OF SHOWERS AND  
THUNDERSTORMS UNTIL 2100.  
MIN TEMPERATURE.....49-54.  
24 HR TREND.....3 DEGREES COOLER.  
MAX HUMIDITY.....86-92 PERCENT.  
24 HR TREND.....12 PERCENT WETTER.  
HUMIDITY RECOVERY...EXCELLENT.  
20-FOOT WINDS.....NORTHWEST UP TO 15 MPH.  
LAL.....3 UNTIL 2100...THEN 1.  
CHC OF WETTING RAIN.ZERO PERCENT.  
TRANSPORT WINDS.....NORTH 5 TO 10 MPH.  
  
HAINES INDEX.....4 OR LOW POTENTIAL FOR LARGE PLUME DOMINATED  
FIRE GROWTH.

WYZ307 -  
SNOWY RANGE/MEDICINE BOW NF

ANOTHER WARM DAY CAN BE EXPECTED OVER THE DISTRICTS TODAY WITH  
JUST A FEW THUNDERSTORMS POSSIBLE MAINLY OVER THE NEBRASKA  
PANHANDLE. A COOL FRONT WILL PASS ACROSS TONIGHT LOWERING  
TEMPERATURES ABOUT 10 DEGREES ON WEDNESDAY. THERE WILL BE WIDELY  
SCATTERED SHOWERS AND THUNDERSTORMS MOST DAYS FOR THE REST OF THE  
WEEK.

.TODAY...  
SKY/WEATHER.....MOSTLY SUNNY.  
MAX TEMPERATURE.....65-71.  
24 HR TREND.....2 DEGREES COOLER.  
MIN HUMIDITY.....18-24 PERCENT.  
24 HR TREND.....5 PERCENT DRIER.  
20-FOOT WINDS.....SOUTHWEST 5 TO 20 MPH.  
LAL.....1.  
CHC OF WETTING RAIN.ZERO PERCENT.  
TRANSPORT WINDS.....SOUTHWEST AROUND 15 MPH INCREASING TO WEST  
AROUND 25 MPH IN THE AFTERNOON.  
  
HAINES INDEX.....5 OR MODERATE POTENTIAL FOR LARGE PLUME  
DOMINATED FIRE GROWTH.

.TONIGHT...  
SKY/WEATHER.....MOSTLY CLEAR.  
MIN TEMPERATURE.....39-44.  
24 HR TREND.....1 DEGREE COOLER.  
MAX HUMIDITY.....65-71 PERCENT.  
24 HR TREND.....19 PERCENT DRIER.  
HUMIDITY RECOVERY...FAIR.  
20-FOOT WINDS.....SOUTHWEST 5 TO 20 MPH.  
LAL.....1.  
CHC OF WETTING RAIN.ZERO PERCENT.  
TRANSPORT WINDS.....SOUTHWEST 10 TO 15 MPH.  
  
KNOT-FT) AFTER MIDNIGHT.  
HAINES INDEX.....5 OR MODERATE POTENTIAL FOR LARGE PLUME  
DOMINATED FIRE GROWTH.