



<b>FDRA</b> <b>FM = FUEL MODEL</b> G = closed, short needle conifer T = sagebrush, grass				
		Indices:	Forecasted For: 06/18	Actual For: 06/17
Echeta	FM - G	ERC	27	28
Echeta	FM - T	BI	9	11
Rochelle Hills	FM - G	ERC	15	16
Rochelle Hills	FM - T	BI	7	7
Poker Creek	FM - G	ERC	16	15
Casper Mtn	FM - G	ERC	23	19
Fales Rock	FM - G	ERC	N/A	N/A
Sandstone	FM - G	ERC	N/A	29
Esterbrook	FM - G	ERC	14	10
Sawmill Park	FM - G	ERC	29	27
Guernsey	FM - G	ERC	N/A	17

<b>Pumpkin Time for Aircraft for Today:</b>					
	Gillette	Casper	Buffalo	Glenrock	Laramie
<b>Sunrise</b>	0518	0526	0522	0524	0529
<b>Sunset</b>	2049	2047	2054	2045	2038
<b>Pumpkin time</b>	2109	2117	2124	2115	2108

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

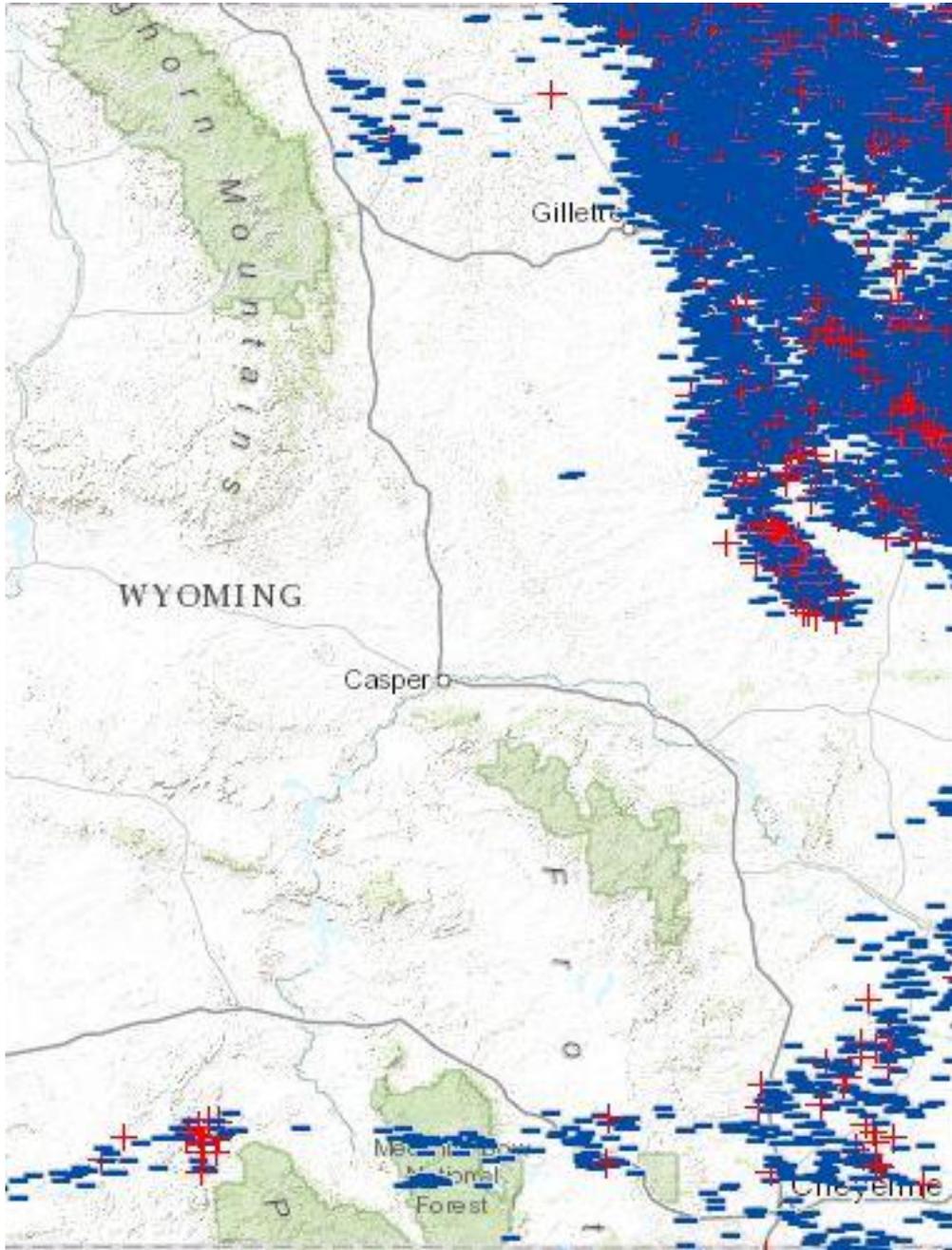

<b>AIRCRAFT</b>						
	<b>CPC Zone Aviation Resources</b>	<b>Number Available for Assignment</b>	<b>Committed to CPC Incidents</b>	<b>Total CPC Area Resources</b>		
<b>Airtankers:</b>						
Heavy						
SEATS						
<b>Helicopters:</b>						
Type 1						
Type 2						
Type 3	1	1	0	1		
<b>ASM / Leads</b>						
<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>	WY-MBF/E-621	WY-MBF/E-621
<b>2<sup>nd</sup> up -</b>	WY-HPD/E-2601	WY-HPD/E-2601
<b>3<sup>rd</sup> up -</b>	WY-HPD/E-2401	WY-HPD/E-2401
<b>4<sup>th</sup> up-</b>	WY-MBF/E-492	WY-MBF/E-492
<b>5<sup>th</sup> up -</b>	WY-MBF/E-694	WY-MBF/E-694
<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

WARMER AGAIN TODAY...WITH DECREASING MINIMUM HUMIDITY AND WINDS BECOMING SOUTH TO SOUTHWEST 5 TO 15 MPH. ONLY AN ISOLATED STRONG STORM OR TWO IS EXPECTED ACROSS THE NORTHERN AND NORTHEAST FORECAST AREA LATER THIS AFTERNOON AND EVENING...DRY ELSEWHERE. WARMER AGAIN FRIDAY WITH SLIGHTLY BETTER CHANCES FOR A STRONG TO SEVERE STORM ACROSS THE NORTHERN DISPATCH ZONES. WITH GREEN UP STILL UNDERWAY FROM ALL THE RAINFALL OVER THE PAST MONTH...EXPECTING FIRE DANGER TO REMAIN BELOW CRITICAL THROUGH THE REST OF THE WORK WEEK.

...THUNDERSTORMS IMPLY STRONG GUSTY AND ERRATIC WINDS...  
...HAINES INDEX IS HIGH LEVEL HAINES BOTH DAY AND NIGHT..

.TODAY...

SKY/WEATHER.....MOSTLY SUNNY.  
MAX TEMPERATURE.....84-89.  
24 HR TREND.....4 DEGREES WARMER.  
MIN HUMIDITY.....23-29 PERCENT.  
24 HR TREND.....4 PERCENT WETTER.  
20-FOOT WINDS.....UPSLOPE/UPVALLEY 5-9 MPH UNTIL 1500...THEN  
SOUTH AROUND 10 MPH.  
RIDGE TOP WINDS....WEST AROUND 10 MPH UNTIL 0900...THEN SOUTH.  
LAL.....1.  
CHC OF WETTING RAIN.ZERO PERCENT.  
TRANSPORT WINDS....SOUTHWEST 10 TO 15 MPH UNTIL 1500...THEN AROUND  
20 MPH.  
HAINES INDEX.....5 OR MODERATE POTENTIAL FOR LARGE PLUME  
DOMINATED FIRE GROWTH.

.TONIGHT...

SKY/WEATHER.....MOSTLY CLEAR.  
MIN TEMPERATURE.....56-61.  
24 HR TREND.....4 DEGREES WARMER.  
MAX HUMIDITY.....74-80 PERCENT.  
24 HR TREND.....12 PERCENT DRIER.  
HUMIDITY RECOVERY...EXCELLENT.  
20-FOOT WINDS.....SOUTH WINDS AROUND 10 MPH. GUSTS UP TO 15 MPH.  
RIDGE TOP WINDS....SOUTH AROUND 15 MPH.  
LAL.....1.  
CHC OF WETTING RAIN.ZERO PERCENT.  
TRANSPORT WINDS....SOUTH AROUND 15 MPH.  
HAINES INDEX.....5 OR MODERATE POTENTIAL FOR LARGE PLUME  
DOMINATED FIRE GROWTH.

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

.DISCUSSION...

AFTER ANOTHER LATE DAY ROUND OF SHOWERS AND  
THUNDERSTORMS TODAY...FRIDAY LOOKS DRIER AND WARMER. ANOTHER  
COLD FRONT WILL BRING COOLER TEMPERATURES FOR SATURDAY WITH A  
SLIGHT CHANCE OF SHOWERS AND THUNDERSTORMS. WARM AND MOSTLY DRY  
WEATHER IS EXPECTED INTO EARLY NEXT WEEK.

.TODAY...

SKY/WEATHER.....MOSTLY SUNNY UNTIL 0900...THEN PARTLY CLOUDY.  
AREAS OF FOG UNTIL 0900. ISOLATED SHOWERS AND  
THUNDERSTORMS AFTER 1200. SOME THUNDERSTORMS  
MAY PRODUCE DAMAGING WINDS...LARGE HAIL AND  
HEAVY RAINFALL AFTER 1200.

MAX TEMPERATURE.....82-87.

24 HR TREND.....4 DEGREES WARMER.

MIN HUMIDITY.....38-44 PERCENT.

24 HR TREND.....9 PERCENT WETTER.

20-FOOT WINDS.....BREEZY. NORTHEAST UP TO 10 MPH AND GUSTY  
INCREASING TO SOUTHEAST WITH GUSTS TO AROUND 35  
MPH IN THE AFTERNOON.

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

CHC OF WETTING RAIN.ZERO PERCENT.

TRANSPORT WINDS....NORTHEAST AROUND 10 MPH INCREASING TO SOUTHEAST  
AROUND 20 MPH IN THE AFTERNOON.

HAINES INDEX.....3 OR VERY LOW POTENTIAL FOR LARGE PLUME  
DOMINATED FIRE GROWTH.

.TONIGHT...

SKY/WEATHER.....MOSTLY CLEAR.

MIN TEMPERATURE.....57-62.

24 HR TREND.....2 DEGREES WARMER.

MAX HUMIDITY.....87-93 PERCENT.

24 HR TREND.....7 PERCENT DRIER.

HUMIDITY RECOVERY...EXCELLENT.

20-FOOT WINDS.....WINDY. SOUTHEAST 5 TO 30 MPH WITH GUSTS TO  
AROUND 40 MPH.

LAL.....2 UNTIL 2400...THEN 1.

CHC OF WETTING RAIN.ZERO PERCENT.

TRANSPORT WINDS....SOUTHEAST 15 TO 20 MPH.

HAINES INDEX.....4 OR LOW POTENTIAL FOR LARGE PLUME DOMINATED  
FIRE GROWTH.

WYZ307 -  
SNOWY RANGE/MEDICINE BOW NF

.DISCUSSION...

AFTER ANOTHER LATE DAY ROUND OF SHOWERS AND THUNDERSTORMS TODAY...FRIDAY LOOKS DRIER AND WARMER. ANOTHER COLD FRONT WILL BRING COOLER TEMPERATURES FOR SATURDAY WITH A SLIGHT CHANCE OF SHOWERS AND THUNDERSTORMS. WARM AND MOSTLY DRY WEATHER IS EXPECTED INTO EARLY NEXT WEEK.

.TODAY...

SKY/WEATHER.....MOSTLY SUNNY UNTIL 1500...THEN PARTLY CLOUDY.  
MAX TEMPERATURE.....74-82.  
24 HR TREND.....8 DEGREES WARMER.  
MIN HUMIDITY.....16-22 PERCENT.  
24 HR TREND.....6 PERCENT DRIER.  
20-FOOT WINDS.....WEST UP TO 15 MPH. GUSTS UP TO 25 MPH IN THE AFTERNOON.  
LAL.....1.  
CHC OF WETTING RAIN.ZERO PERCENT.  
TRANSPORT WINDS.....WEST AROUND 15 MPH.  
HAINES INDEX.....5 OR MODERATE POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH.

.TONIGHT...

SKY/WEATHER.....MOSTLY CLEAR.  
MIN TEMPERATURE.....45-51.  
24 HR TREND.....4 DEGREES WARMER.  
MAX HUMIDITY.....61-67 PERCENT.  
24 HR TREND.....9 PERCENT DRIER.  
HUMIDITY RECOVERY...FAIR.  
20-FOOT WINDS.....SOUTHWEST 5 TO 20 MPH AND GUSTY.  
LAL.....1.  
CHC OF WETTING RAIN.ZERO PERCENT.  
TRANSPORT WINDS.....SOUTHWEST AROUND 15 MPH.  
HAINES INDEX.....5 OR MODERATE POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH.