



<b>FDRA</b>				
<b>FM = FUEL MODEL</b>				
G = closed, short needle conifer				
T = sagebrush, grass				
		Indices:	Forecasted For: 07/07	Actual For: 07/06
Echeta	FM - G	ERC	37	35
Echeta	FM - T	BI	7	3
Rochelle Hills	FM - G	ERC	29	31
Rochelle Hills	FM - T	BI	7	4
Poker Creek	FM - G	ERC	-	10
Casper Mtn	FM - G	ERC	-	15
Fales Rock	FM - G	ERC	-	14
Sandstone	FM - G	ERC	-	15
Esterbrook	FM - G	ERC	19	5
Sawmill Park	FM - G	ERC	24	8
Guernsey	FM - G	ERC	-	11

<b>Pumpkin Time for Aircraft for Today:</b>					
	Gillette	Casper	Buffalo	Glenrock	Laramie
<b>Sunrise</b>	0526	0534	0530	0525	0536
<b>Sunset</b>	2048	2046	2053	2040	2038
<b>Pumpkin time</b>	2118	2116	2123	2110	2108

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

## AIRCRAFT

	CPC Zone Aviation Resources	Number Available for Assignment	Committed to CPC Incidents	Total CPC Area Resources
<b>Airtankers:</b>				
Heavy				
SEATS				
<b>Helicopters:</b>				
Type 1				
Type 2				
Type 3	H-6SG	1	0	1
ASM / Leads				
Air Attack				
Recon				

## TFR's

Incident Name	Controlling Agency	NOTAM #	VOR	Degrees	Miles	FREG

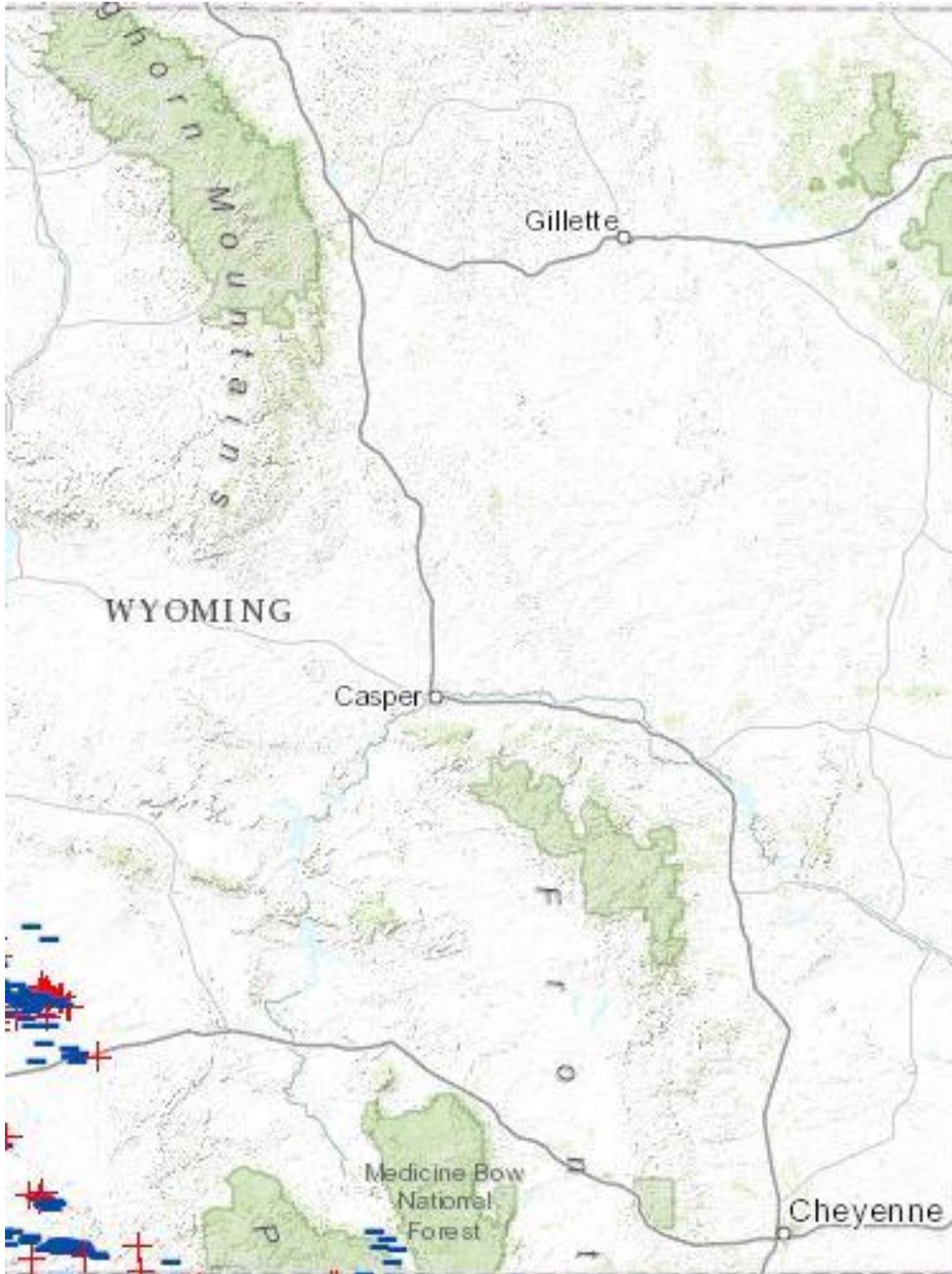
<b>Engine Availability</b>		
<b>Engine Name</b>	<b>Available GACC</b>	<b>Available Nationally</b>
<b>1<sup>st</sup> up – NAX Brush 14-4</b>		4/28
<b>2<sup>nd</sup> up – GOX Wildland1</b>		5/29
<b>3<sup>rd</sup> up -</b>		
<b>4<sup>th</sup> up-</b>		
<b>5<sup>th</sup> up -</b>		
<b>6<sup>th</sup> up -</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>06/23</b>	07/08	MED-BOW CREW	MBF	LARAMIE	UT-R04-000039	
<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>
<b>06/25</b>	07/09	E-2401	BLM	HPD	2015 GB DBZ IA SUPPORT-NATIONAL PREPOSITION	
<b>07/05</b>	07/19	E-2601	BLM	HPD	Lewistown Severity 2015	

**CPC Overhead - Assigned**

<b>MOB Date</b>	<b>Estimated Demob Date</b>	<b>Position</b>	<b>Agency</b>	<b>Home Unit</b>	<b>Incident Name</b>	<b>Remarks</b>
06/17	07/02	BCMG	WY-CPS	WY-WEX	BUCKSKIN	OR-RSF-000382
06/18	07/03	BCMG	WY-CPS	WY-WEX	CARD STREET	AK-KIDC-503292
06/21	07/06	GSUL	WY-CPS	WY-JOX	SLC UAF MOB CENTER FIRE SUPPORT	AK-LCSC-000020
06/22	07/07	FOBS	WY-CPS	WY-NAX	MOOSE CREEK	AK-TAS-513341
06/23	07/08	PIO2	WY-CPS	WY-WEX	SPICER CREEK	AK-TAD-000333

## Lightning Map:



# Weather Discussion

WYZ280 -  
NATRONA COUNTY/CASPER BLM

WARMER TODAY AND A LITTLE DRIER...WITH NORTH TO NORTHEAST WIND 5 TO 15 MPH. COOLER WEDNESDAY WITH INCREASED MOISTURE AND WINDS INCREASING 10 TO 20 MPH. FIRE DANGER WILL REMAIN BELOW CRITICAL BOTH DAYS WITH INCREASING CHANCES FOR SHOWERS AND EMBEDDED THUNDERSTORMS.

.TODAY...

SKY/WEATHER.....MOSTLY CLOUDY. ISOLATED SHOWERS AND THUNDERSTORMS LATE IN THE MORNING. SCATTERED SHOWERS AND THUNDERSTORMS IN THE AFTERNOON. SOME THUNDERSTORMS MAY PRODUCE SMALL HAIL...HEAVY RAINFALL AND FREQUENT LIGHTNING IN THE LATE MORNING AND AFTERNOON. CHANCE OF PRECIPITATION 50 PERCENT.

MAX TEMPERATURE.....74-79.

MIN HUMIDITY.....42-48 PERCENT.

20-FOOT WINDS.....UPSLOPE/UPVALLEY 5-9 MPH UNTIL 1500...THEN NORTHEAST AROUND 10 MPH.

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

LAL.....2 UNTIL 1200...THEN 4.

CHC OF WETTING RAIN.10 PERCENT.

TRANSPORT WINDS.....EAST AROUND 15 MPH.

HAINES INDEX.....2 OR VERY LOW POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH.

.TONIGHT...

SKY/WEATHER.....CLOUDY. SCATTERED SHOWERS AND THUNDERSTORMS IN THE EVENING...THEN ISOLATED RAIN SHOWERS AFTER MIDNIGHT. SCATTERED RAIN SHOWERS EARLY IN THE MORNING. SOME THUNDERSTORMS MAY PRODUCE SMALL HAIL...HEAVY RAINFALL AND FREQUENT LIGHTNING IN THE EVENING. CHANCE OF PRECIPITATION 50 PERCENT.

MIN TEMPERATURE.....53-58.

MAX HUMIDITY.....88-94 PERCENT.

HUMIDITY RECOVERY...EXCELLENT.

20-FOOT WINDS.....NORTHEAST WINDS AROUND 10 MPH WITH GUSTS TO AROUND 15 MPH UNTIL 2100...THEN DOWNSLOPE/DOWNVALLEY 4-7 MPH UNTIL 0300...THEN NORTH AROUND 10 MPH.

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

LAL.....4 UNTIL 2400...THEN 1.

CHC OF WETTING RAIN.5 PERCENT.

TRANSPORT WINDS.....NORTHEAST 15 TO 20 MPH.

HAINES INDEX.....2 OR VERY LOW POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH

WYZ301 -

NIOBRARA/LOWER ELEVATIONS OF CONVERSE/THUNDER BASIN NATIONAL  
GRASSLAND

.DISCUSSION...A MOSTLY WET WEATHER PATTERN WILL CONTINUE THROUGH THURSDAY  
WITH INCREASED COVERAGES OF SHOWERS AND THUNDERSTORMS ACROSS SOUTHEAST  
WYOMING INTO THE WESTERN NEBRASKA PANHANDLE. AS HIGH PRESSURE BUILDS IN  
FROM THE SOUTHEAST THIS WEEKEND...THE WEATHER PATTERN IS EXPECTED TO  
BECOME DRIER BY SATURDAY. TEMPERATURES WILL REMAIN BELOW NORMAL THROUGH  
MUCH OF THIS WEEK WHILE THE WET PATTERN CONTINUES. THEREFORE...NO FIRE  
WEATHER CONCERNS ARE ANTICIPATED IN THE NEAR TERM.

.TODAY...

SKY/WEATHER.....MOSTLY CLOUDY. AREAS OF SMOKE UNTIL 1200.  
ISOLATED SHOWERS UNTIL 1200. ISOLATED  
THUNDERSTORMS AFTER 0900 UNTIL 1200...THEN  
SCATTERED SHOWERS AND THUNDERSTORMS.

MAX TEMPERATURE.....72-77.

MIN HUMIDITY.....47-53 PERCENT.

20-FOOT WINDS.....SOUTHEAST UP TO 15 MPH.

LAL.....1 UNTIL 0900...THEN 3.

CHC OF WETTING RAIN.10 PERCENT.

TRANSPORT WINDS.....SOUTHEAST AROUND 15 MPH.

HAINES INDEX.....2 OR VERY LOW POTENTIAL FOR LARGE PLUME  
DOMINATED FIRE GROWTH.

.TONIGHT...

SKY/WEATHER.....CLOUDY. SCATTERED THUNDERSTORMS UNTIL 2400.  
SCATTERED SHOWERS. ISOLATED THUNDERSTORMS AFTER  
2400.

MIN TEMPERATURE.....54-59.

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

HUMIDITY RECOVERY...EXCELLENT.

20-FOOT WINDS.....EAST UP TO 15 MPH.

LAL.....4 UNTIL 2400...THEN 2.

CHC OF WETTING RAIN.25 PERCENT.

TRANSPORT WINDS.....SOUTHEAST 10 TO 15 MPH.

HAINES INDEX.....2 OR VERY LOW POTENTIAL FOR LARGE PLUME  
DOMINATED FIRE GROWTH.

WYZ307 -  
SNOWY RANGE/MEDICINE BOW NF

.TODAY...  
SKY/WEATHER.....MOSTLY CLOUDY. SCATTERED SHOWERS AND  
THUNDERSTORMS UNTIL 1200...THEN NUMEROUS  
SHOWERS AND ISOLATED THUNDERSTORMS. SOME  
THUNDERSTORMS MAY PRODUCE HEAVY RAINFALL AFTER  
1200.  
MAX TEMPERATURE.....60-66.  
MIN HUMIDITY.....55-61 PERCENT.  
20-FOOT WINDS.....SOUTHWEST 5 TO 10 MPH.  
LAL.....1 UNTIL 0900...THEN 3 UNTIL 1200...THEN 4.  
CHC OF WETTING RAIN.25 PERCENT.  
TRANSPORT WINDS.....SOUTHWEST AROUND 10 MPH.  
HAINES INDEX.....2 OR VERY LOW POTENTIAL FOR LARGE PLUME  
DOMINATED FIRE GROWTH.

.TONIGHT...  
SKY/WEATHER.....MOSTLY CLOUDY. NUMEROUS THUNDERSTORMS AND  
SHOWERS UNTIL 2400...THEN SCATTERED SHOWERS AND  
ISOLATED THUNDERSTORMS. SOME THUNDERSTORMS MAY  
PRODUCE HEAVY RAINFALL UNTIL 2400.  
MIN TEMPERATURE.....42-48.  
MAX HUMIDITY.....92-98 PERCENT.  
HUMIDITY RECOVERY...EXCELLENT.  
20-FOOT WINDS.....SOUTH 5 TO 10 MPH SHIFTING TO THE SOUTHWEST  
AFTER MIDNIGHT.  
LAL.....4 UNTIL 2400...THEN 2.  
CHC OF WETTING RAIN.35 PERCENT.  
TRANSPORT WINDS.....SOUTH AROUND 10 MPH SHIFTING TO THE SOUTHWEST  
AFTER MIDNIGHT.  
HAINES INDEX.....2 OR VERY LOW POTENTIAL FOR LARGE PLUME  
DOMINATED FIRE GROWTH.