



## Local Situation Report

Prepared: 06\_26\_2012@0800

Local	GACC	Nat'l
BLM4/FS4	5	3

**Today's Fire Danger**  
**VERY HIGH**

## INCIDENT SUMMARY for Yesterday

COUNTY AND STATE FIRES						
Unit	Inc Name	Size	Cause	Status	Location	Remarks
JOX	CATO	200+	L		T52N R80W Sec0	Fire is approx. 13 miles NE of Buffalo WY burning in grass/sage
PLX	FISH CREEK	20	L	Contained	T27N R69W Sec35	
NAX	COLD CREEK	75	UK	Controlled	T36N R78W Sec27	Structures threatened local residents were evacuated.

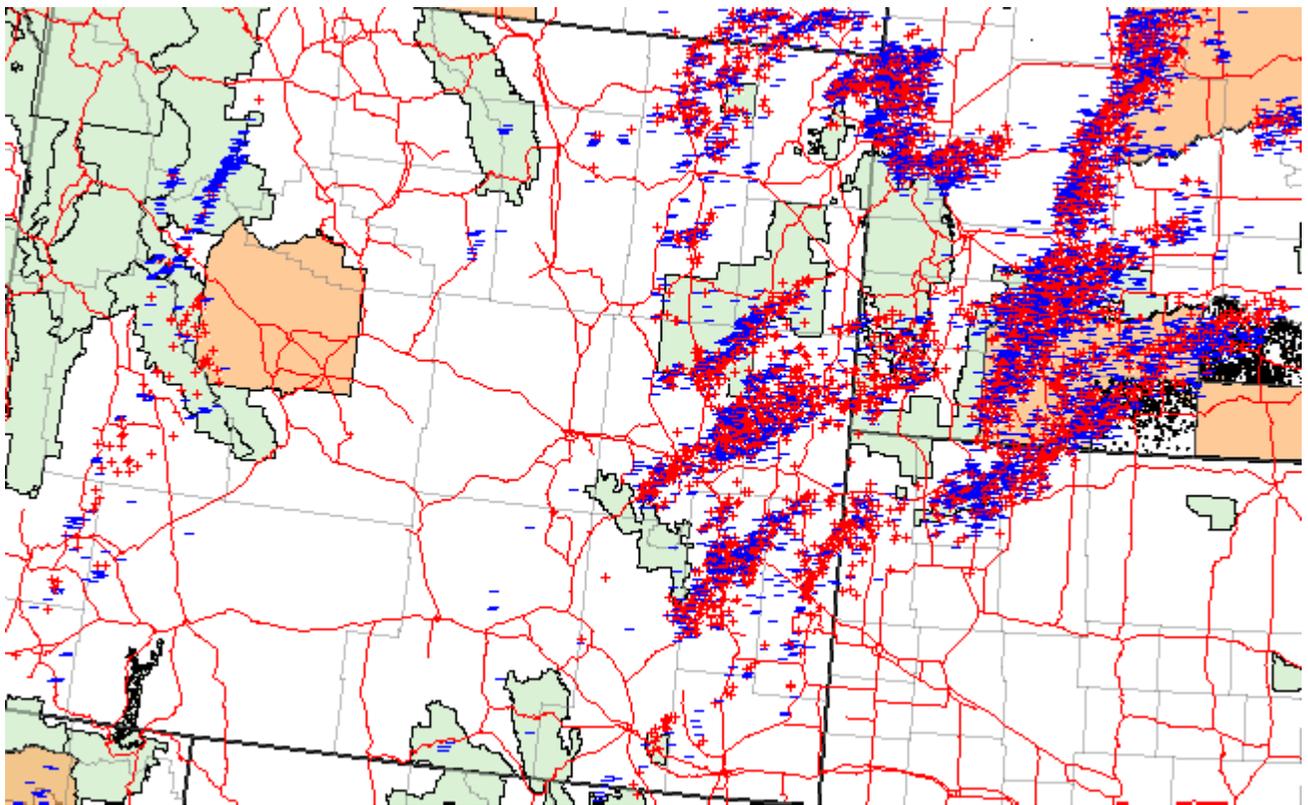
MED BOW NATIONAL FOREST						
Unit	Inc Name	Size (Acres)	Cause	Status	Location	Remarks
DRD	Porcupine Creek	6.1	L	Contained	T42 R71W Sec26	
DRD	ROCKY POINT	157	L		T55N R70W Sec15	

WHPD BLM						
Unit	Inc Name	Size	Cause	Status	Location	Remarks

**Area Discussion:**

Moderate to high IA yesterday. 2 active fires this morning the CATO and the ROCKY POINT. Reassigning engines from Russell's Camp fire to these incidents. Red flags again for majority of the Dispatch Area today as a dry cold front moves through the area today.

**Lightning Map (last night):**



## INDICES (forecasted / actual)

<u>FDRA</u>	Predicted Today		
	Indices	Forecasted	Actual
Echeta	BI	126	85
Rochelle Hills	BI	86	42
Rochelle Hills	ERC	21	18
Poker Creek	ERC	71	72
Casper Mtn	ERC	79	82
Fales Rock	BI	127	87
Esterbrook	ERC	15	15
Sawmill Park	ERC	69	70

### Duty Officers for Today:

<b><u>Duty Officers</u></b>	FS - Laramie	<b>Williams</b>
	FS - Saratoga	<b>Hood</b>
	FS - Douglas	<b>Westbrook</b>
	BLM	<b>Ellis</b>
	State	<b>Graham</b>
	FS – MBF NF	<b>Bentley</b>

<b>Local Aviation Resources</b>		Location	Status
	2TJ (Duncan) State	<b>Duncan</b>	<b>Avail.</b>
	3BH (Rawlins) BLM		
	8MC (Ft. Wash) BIA		

### Pumpkin Time for Aircraft for Today:

	Sunrise	Sunset	Pumpkin Time
Gillette	0520	2050	<b>2120</b>
Casper	0529	2048	<b>2118</b>
Glenrock	0527	2046	<b>2116</b>
Laramie	0531	2040	<b>2110</b>

### Fire Restriction for the zone:

Agency	Date	Closed	Remarks
WY-PLX	04/03/12		Platte County Burn Ban
WY-WEX	05/01/12		Weston County under open Burn Restrictions
WY-ALX	06/15/12		Albany County
WY-NAX			Natrona County

# Weather Discussion

Discussion: Zone 307

Medicine Bow N.F.

RED FLAG WARNING IN EFFECT UNTIL 8 PM MDT WEDNESDAY

.DISCUSSION...CRITICAL FIRE WEATHER CONDITIONS WILL PREVAIL THROUGH WEDNESDAY EARLY EVENING DUE TO LOW RELATIVE HUMIDITIES AND GUSTY WINDS. ISOLATED HIGH BASED THUNDERSTORMS WILL OCCUR IN THE AFTERNOONS AND EVENINGS TODAY AND WEDNESDAY PRODUCING GUSTY AND ERRATIC WINDS WITH LOCALIZED WIND GUSTS IN EXCESS OF 50 MPH.

		Today	Tonight
<b>Sky WX</b>		PARTLY CLOUDY UNTIL 1200...THEN MOSTLY CLOUDY. ISOLATED SHOWERS AND THUNDERSTORMS AFTER 1200. SOME THUNDERSTORMS MAY PRODUCE GUSTY WINDS AFTER 1200.	MOSTLY CLOUDY. SCATTERED SHOWERS AND ISOLATED THUNDERSTORMS UNTIL 2400. SOME THUNDERSTORMS <b>MAY PRODUCE GUSTY WINDS UNTIL 2400</b>
<b>MAX Temp</b>	<b>Valleys:</b>	76-84	51-56.
	<b>Ridges:</b>		
<b>Min. RH</b>	<b>Valleys:</b>	12-18 PERCENT	48-54 PERCENT.
	<b>Ridges:</b>		
<b>Winds</b>	<b>Valleys</b>	BREEZY. SOUTHWEST 10 TO 25 MPH WITH GUSTS TO AROUND 45 MPH.	BREEZY. SOUTHWEST 10 TO 15 MPH WITH GUSTS TO AROUND 45 MPH INCREASING TO 10 TO 25 MPH WITH GUSTS TO AROUND 35 MPH AFTER MIDNIGHT.
	<b>Transport winds</b>		
<b>LAL:</b>		1 UNTIL 1200...THEN 3	4 UNTIL 2400...THEN 1.
<b>Chance of Rain:</b>		5 PERCENT	10 PERCENT
<b>Haines:</b>		5	5

# Weather Discussion

Discussion: Zone 301

Niobrara /lower elevations of Converse County/TBNG

.DISCUSSION...CRITICAL FIRE WEATHER CONDITIONS WILL PREVAIL THROUGH WEDNESDAY EARLY EVENING DUE TO LOW RELATIVE HUMIDITIES AND GUSTY WINDS. ISOLATED HIGH BASED THUNDERSTORMS WILL OCCUR IN THE AFTERNOONS AND EVENINGS TODAY AND WEDNESDAY PRODUCING GUSTY AND ERRATIC WINDS WITH LOCALIZED WIND GUSTS IN EXCESS OF 50 MPH.

		Today	Tonight
<b>Sky WX</b>		PARTLY CLOUDY. AREAS OF FOG UNTIL 0900. ISOLATED SHOWERS AND THUNDERSTORMS AFTER 1200. SOME THUNDERSTORMS MAY PRODUCE GUSTY WINDS AFTER 1200.	PARTLY CLOUDY. ISOLATED SHOWERS AND THUNDERSTORMS UNTIL 2400. SOME THUNDERSTORMS MAY PRODUCE GUSTY WINDS UNTIL 2400.
<b>MAX Temp</b>	<b>Valleys:</b>	98-103.	58-63.
	<b>Ridges:</b>		
<b>Min. RH</b>	<b>Valleys:</b>	7-13 PERCENT	45-51 PERCENT
	<b>Ridges:</b>		
<b>Winds</b>	<b>Valleys</b>	BREEZY. WEST UP TO 25 MPH INCREASING TO 10 TO 25 MPH IN THE AFTERNOON. GUSTS UP TO 40 MPH.	WEST UP TO 20 MPH SHIFTING TO THE NORTH AFTER MIDNIGHT. GUSTS UP TO 40 MPH.
	<b>Transport</b>		
<b>LAL:</b>		2 UNTIL 1200...THEN 3.	3 UNTIL 2400...THEN 2
<b>Chance of Rain:</b>		5 PERCENT.	5 PERCENT
<b>Haines:</b>		5	6

# Weather Discussion

**Discussion:**

Natrona Co./Casper BLM (ZONES 280,281,285,289 AND 300)

...RED FLAG WARNING IN EFFECT THROUGH 9 PM MDT THIS EVENING FOR ZONE 280...281 AND 285...

HOT...WINDY AND VERY DRY CONDITIONS WILL PREVAIL TODAY AHEAD OF AN APPROACHING COLD FRONT. SOUTHWEST WIND AT 20 TO 30 MPH WITH GUSTS NEAR 40 MPH WILL PREVAIL IN THE LATE MORNING AND AFTERNOON. ISOLATED THUNDERSTORMS WILL ARC MAINLY SOUTH OF A RAWLINS TO CASPER LINE...A STRAY THUNDERSTORM IS POSSIBLE ACROSS 300 AND SOUTHERN 280. THE COLD FRONT WILL PUSH ACROSS THE DISTRICT THIS EVENING WITH A WIND SHIFT FROM THE NORTH BEFORE WINDS DIMINISH OVERNIGHT. A SLIGHT COOL DOWN COMES WEDNESDAY AS A RESULT OF THE FRONTAL PASSAGE...PERHAPS ANOTHER 5 DEGREE DROP. WARMER TEMPERATURES AND LOW RHS RETURN ON THURSDAY.

		Today	Tonight
<b>Sky WX</b>		PARTLY CLOUDY. ISOLATED SHOWERS. ISOLATED DRY THUNDERSTORMS AFTER 1200. SOME THUNDERSTORMS MAY PRODUCE GUSTY WINDS AFTER 1200.	PARTLY CLOUDY. ISOLATED DRY THUNDERSTORMS UNTIL 2400. ISOLATED RAIN SHOWERS. SOME THUNDERSTORMS MAY PRODUCE GUSTY WINDS UNTIL 2400.
<b>MAX Temp</b>	<b>Valleys:</b>	92-97	56-61
	<b>Ridges:</b>		
<b>Min. RH</b>	<b>Valleys:</b>	7-13 PERCENT	38-44 PERCENT
	<b>Ridges:</b>		
<b>Winds</b>	<b>Valleys</b>	SOUTHWEST WINDS 15 TO 20 MPH. GUSTS UP TO 25 MPH UNTIL 1200...THEN 35 MPH.	SOUTHWEST WINDS AROUND 20 MPH WITH GUSTS TO AROUND 30 MPH UNTIL 2100. DOWNSLOPE/DOWNVALLEY 4-7 MPH AFTER 0300.
	<b>Ridges</b>		
<b>LAL:</b>		1 UNTIL 1200...THEN 6.	6 UNTIL 2400...THEN 1
<b>Chance of Rain:</b>		ZERO PERCENT	ZERO PERCENT
<b>Haines:</b>		5	4