



Local Situation Report

Prepared: 06_28_2012@ 0900

Local	GACC	Nat'l
4	5	4

Today's Fire Danger
VERY HIGH

INCIDENT SUMMARY for Yesterday

COUNTY AND STATE FIRES						
Unit	Inc Name	Size	Cause	Status	Location	Remarks
PLX	FISH CREEK #2	100			T27N R70W Sec25	FS E693,695 and Platte county responded
ALX	ARAPAHO	5	L		T26 R72W no section given yet	FS 694 on scene
NAX	OPAL	9	H	Controlled		BLM E2401, 3647 and county agencies responded

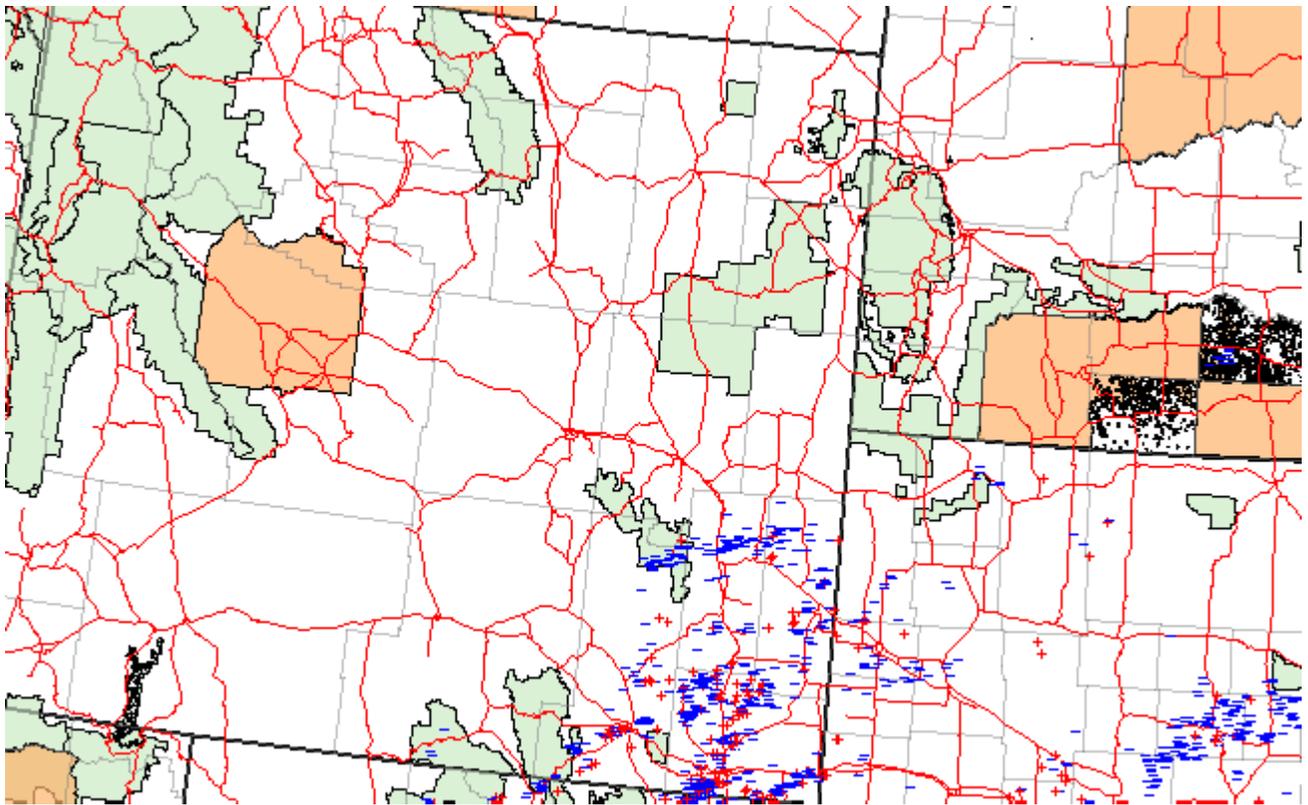
MED BOW NATIONAL FOREST						
Unit	Inc Name	Size (Acres)	Cause	Status	Location	Remarks
DRD	ARAPAHO #2	0.1	L		T26N R72W Sec20	Davis and FS E-693 on scene

WHPD BLM						
Unit	Inc Name	Size	Cause	Status	Location	Remarks

Area Discussion:

Multiple starts last night and yesterday. Cato fire is 25,706 acres, but higher RH's and cooler temps helped containment efforts. Rocky Point fire should be contained today. Starting to demob resources off the Russell's camp fire.

Lightning Map (last night):



INDICES (forecasted / actual)

<u>FDRA</u>	Predicted Today		
	Indices	Forecasted	Actual
Echeta	BI	67	58
Rochelle Hills	BI	46	50
Rochelle Hills	ERC	19	22
Poker Creek	ERC	73	75
Casper Mtn	ERC	83	84
Fales Rock	BI	109	172
Esterbrook	ERC	N/A	20
Sawmill Park	ERC	N/A	69

Duty Officers for Today:

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

Local Aviation Resources		Location	Status
	2TJ (Duncan) State	CATO	Committed
	3BH (Rawlins) BLM		
	8MC (Ft. Wash) BIA		

Pumpkin Time for Aircraft for Today:

	Sunrise	Sunset	Pumpkin Time
Gillette	0521	2050	2120
Casper	0529	2048	2118
Glenrock	0528	2046	2116
Laramie	0532	2040	2110

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 FOR AREAS ALONG AND WEST OF THE LARAMIE RANGE...

.DISCUSSION...

ANOTHER CRITICAL FIRE WEATHER DAY IN STORE FOR AREAS ALONG AND WEST OF THE LARAMIE RANGE TODAY. HUMIDITY RECOVERIES HAVE BEEN PALTRY OVERNIGHT...WITH LOWER ELEVATIONS WEST OF THE LARAMIE RANGE STILL BETWEEN 10 AND 15 PERCENT AT 4 AM. SO...OBVIOUSLY WITH THE ISSUED BY WFO CHEYENNE

		Today	Tonight
Sky WX		PARTLY CLOUDY. 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
MAX Temp	Valleys:	73-81	49-55.
	Ridges:		
Min. RH	Valleys:	13-19 PERCENT	43-49 PERCENT
	Ridges:		
Winds	Valleys	SOUTHWEST 10 TO 20 MPH WITH GUSTS TO AROUND 35 MPH.	SOUTHWEST 10 TO 20 MPH. GUSTS UP TO 35 MPH DECREASING TO 25 MPH AFTER MIDNIGHT
	Transport winds		
LAL:		1 UNTIL 1200...THEN 2	2 UNTIL 2400...THEN 1
Chance of Rain:		ZERO PERCENT.	ZERO PERCENT
Haines:		5	5

Weather Discussion

Discussion: Zone 301

Niobrara /lower elevations of Converse County/TBNG

...RED FLAG WARNING IN EFFECT UNTIL 8 PM MDT FOR AREAS ALONG AND WEST OF THE LARAMIE RANGE...

.DISCUSSION...

ANOTHER CRITICAL FIRE WEATHER DAY IN STORE FOR AREAS ALONG AND WEST OF THE LARAMIE RANGE TODAY. HUMIDITY RECOVERIES HAVE BEEN PALTRY OVERNIGHT...WITH LOWER ELEVATIONS WEST OF THE LARAMIE RANGE STILL BETWEEN 10 AND 15 PERCENT AT 4 AM.

		Today	Tonight
Sky WX		MOSTLY SUNNY UNTIL 1200...THEN PARTLY CLOUDY. 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.
MAX Temp	Valleys:	93-98.	58-63.
	Ridges:		
Min. RH	Valleys:	7-13 PERCENT.	40-46 PERCENT
	Ridges:		
Winds	Valleys	SOUTHWEST 10 TO 15 MPH. GUSTS UP TO 25 MPH IN THE AFTERNOON.	SOUTHWEST 10 TO 15 MPH AND GUSTY.
	Transport		
LAL:		1 UNTIL 1200...THEN 2	2 UNTIL 2400...THEN 1.
Chance of Rain:		ZERO PERCENT	ZERO PERCENT
Haines:		5	6

Weather Discussion

Discussion:

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

...RED FLAG WARNING IN EFFECT UNTIL 10 PM MDT THIS EVENING FOR FIRE ZONES 280 AND 289.

HOT AND DRY CONDITIONS ALONG WITH GUSTY WEST TO SOUTHWEST WINDS ARE EXPECTED TO CONTINUE ACROSS THE AREA...ESPECIALLY IN ZONES 280 AND 289 WHERE THE WINDS WILL BE STRONGEST. AS A RESULT A RED FLAG WARNING WILL CONTINUE THROUGH THURSDAY AT 10 PM. SOME MID AND UPPER LEVEL MOISTURE MAY WORK IN FROM THE SOUTH AND BRING ISOLATED AFTERNOON AND EVENING SHOWERS AND THUNDERSTORMS TO ZONES 280...300 AND POSSIBLY 281. THESE WEATHER CONDITIONS WILL LIKELY CONTINUE FRIDAY AND THROUGH THE WEEKEND AS THIS GENERAL WEATHER PATTERN PERSISTS. A FEW MORE CLOUDS COULD BE AROUND FRIDAY AFTERNOON IN NORTHERN PORTIONS OF ZONE 281 AS A WEAK WEATHER DISTURBANCE TRACKS EAST ACROSS MONTANA.

		Today	Tonight
Sky WX		MOSTLY SUNNY UNTIL 1200...THEN PARTLY CLOUDY. AREAS OF SMOKE UNTIL 1200. ISOLATED SHOWERS AND THUNDERSTORMS AFTER 1200. SOME THUNDERSTORMS MAY PRODUCE GUSTY WINDS AFTER 1200.	MOSTLY CLEAR. AREAS OF SMOKE UNTIL 2400.
MAX Temp	Valleys:	91-96.	56-61
	Ridges:		
Min. RH	Valleys:	5-11 PERCENT	37-43 PERCENT
	Ridges:		
Winds	Valleys	UPSLOPE/UPVALLEY 5-9 MPH UNTIL 1200...THEN SOUTHWEST 10 TO 15 MPH WITH GUSTS TO AROUND 25 MPH.	WEST WINDS 10 TO 15 MPH WITH GUSTS TO AROUND 25 MPH UNTIL 2400...THEN DOWNSLOPE/DOWNVALLEY 4-7 MPH.
	Ridges		
LAL:		1 UNTIL 1200...THEN 2.	1
Chance of Rain:		ZERO PERCENT	ZERO PERCENT
Haines:		6	6