



Local Situation Report

Prepared: 06/29/2012 @ 10:00

Local	GACC	Nat'l
4	5	4

Today's Fire Danger
Extreme

INCIDENT SUMMARY for Yesterday

COUNTY AND STATE FIRES						
Unit	Inc Name	Size	Cause	Status	Location	Remarks
CMX	Highlight #6	.1	N/A	Contained	T44N R71W Sec 11	FS Engine 492 and county responded
N/A	Arapaho #3	N/A	N/A	N/A	N/A	Davis / Landowner are out looking for it
ALX	Arapaho	5,000	N/A	0% Contained	T27N R72W Sec 20	IA resources w/ Assistance from the Russell fire
PLX	Fish Creek #2	1,000	N/A	N/A	T27 N R70W Sec 20	County resource/ Smoke Busters

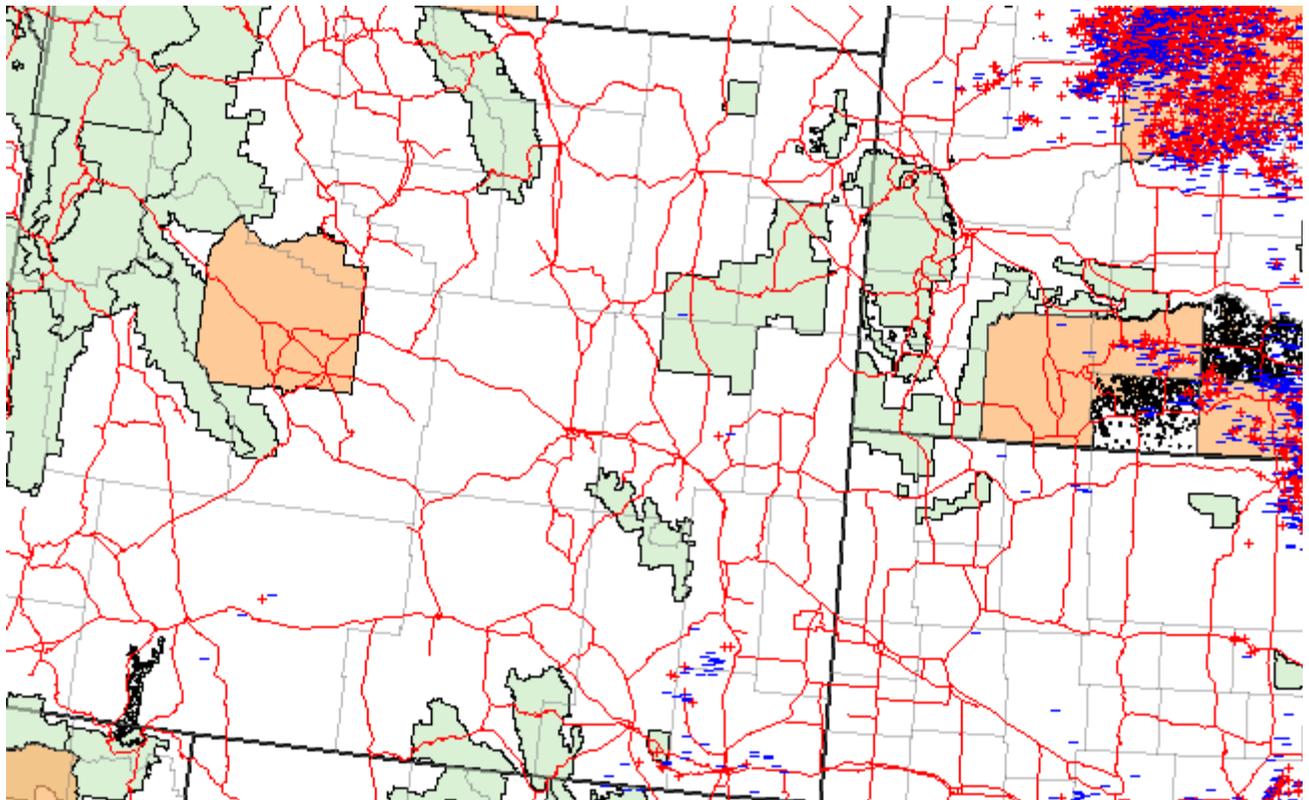
MED BOW NATIONAL FOREST						
Unit	Inc Name	Size (Acres)	Cause	Status	Location	Remarks
DGL	Arapaho #2	.1	N/A	N/A	T26N R72W Sec20	Davis / 693/ 695 responded

WHPD BLM						
Unit	Inc Name	Size	Cause	Status	Location	Remarks

Area Discussion:

5 – 6 new fires yesterday. Arapaho fire is going Type 1, team was ordered last night with Russell fire providing support for now. Other incidents are looking pretty good. Cato is winding down, no report on Fish Creek #2. Red Flags again today

Lightning Map (last night):



INDICES (forecasted / actual)

<u>FDRA</u>	Predicted Today		
	Indices	Forecasted	Actual
Echeta	BI	92	56
Rochelle Hills	BI	54	43
Rochelle Hills	ERC	22	23
Poker Creek	ERC	77	77
Casper Mtn	ERC	84	85
Fales Rock	BI	97	150
Esterbrook	ERC	22	21
Sawmill Park	ERC	69	68

Duty Officers for Today:

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

Local Aviation Resources		Location	Status
	2TJ (Duncan) State	Arapaho Fire but available for IA	
	3BH (Rawlins) BLM		
	8MC (Ft. Wash) BIA		

Pumpkin Time for Aircraft

for Today:

	Sunrise	Sunset	Pumpkin Time
Gillette	521	2050	2120
Casper	530	2048	2118
Glenrock	528	2046	2116
Laramie	532	2109	2109

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
Most County's in Wyoming are in restriction			

Weather Discussion

Discussion: Zone 307
 Medicine Bow N.F.

...RED FLAG WARNING IN EFFECT FROM 10 AM THIS MORNING TO 8 PM MDT THIS EVENING FOR MOST 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. SO...UPGRADED THIS AREA TO A RED FLAG WARNING FROM 10 AM THROUGH 8 PM. AFTERNOON WEST/SOUTHWEST WIND GUSTS OF 25 MPH WILL COMBINE WITH SINGLE DIGIT HUMIDITIES ACROSS CARBON AND ALBANY COUNTIES. ADDITIONALLY...ANOTHER ROUND OF DRY LIGHTNING WILL BE POSSIBLE AS SHOWERS AND THUNDERSTORMS DEVELOP LATER THIS AFTERNOON. MOISTURE WILL BE HIGHEST EAST OF THE LARAMIE RANGE...SO EXPECT MOST OF THESE SHOWERS/STORMS TO REMAIN WET. SATURDAY WILL BE LESS CRITICAL AS LIGHTER WINDS WORK INTO THE DISTRICT. ALSO...ANY THUNDERSTORM CHANCES WILL BE CONFINED EAST OF A LARAMIE TO LUSK LINE AND WILL BE WET. TEMPERATURES WILL CLIMB WELL INTO THE 90S AND LOW 100S EACH DAY. WINDS WILL INCREASE AGAIN WEST OF THE LARAMIE RANGE ON SUNDAY...SO WILL NEED TO WATCH CLOSELY AS IT APPROACHES.

		Today	Tonight
Sky WX		MOSTLY SUNNY UNTIL 1200...THEN PARTLY CLOUDY. ISOLATED SHOWERS AND DRY THUNDERSTORMS AFTER 1200.	PARTLY CLOUDY. ISOLATED SHOWERS AND DRY THUNDERSTORMS UNTIL 2400
MAX Temp	Valleys:	75-83	49-55
	Ridges:		
Min. RH	Valleys:	12-18	33-39
	Ridges:		
Winds	Valleys	WEST 10 TO 20 MPH WITH HIGHER GUSTS.	SOUTHWEST 10 TO 15 MPH AND GUSTY
	Transport winds		
LAL:		1 until 1200, then 3	3 until 2400, then 1
Chance of Rain:		0%	0%
Haines:		3	6

Weather Discussion

Discussion: Zone 301

Niobrara /lower elevations of Converse County/TBNG

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		Today	Tonight
Sky WX		Mostly Sunny, areas of smoke	PARTLY CLOUDY. ISOLATED SHOWERS AND THUNDERSTORMS UNTIL 2400. AREAS OF SMOKE. SOME THUNDERSTORMS MAY PRODUCE GUSTY WINDS UNTIL 2400.
MAX Temp	Valleys:	95-100	58-63
	Ridges:		
Min. RH	Valleys:	8	54-60
	Ridges:		
Winds	Valleys	WEST 10 TO 15 MPH WITH HIGHER GUSTS.	NORTH 10 TO 15 MPH AND GUSTY SHIFTING TO THE SOUTHEAST AFTER MIDNIGHT
	Transport		
LAL:		1	2 until 2400, then 1
Chance of Rain:		0%	0%
Haines:		6	6

Weather Discussion

Discussion:

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

...RED FLAG WARNING FOR FIRE WEATHER ZONES 280 AND 289...414 THROUGH 9 PM MDT FRIDAY EVENING...

EXPECT ANOTHER HOT AND DRY DAY ON FRIDAY. GUSTY BREEZES WILL DEVELOP ONCE AGAIN IN THE AFTERNOON IN PORTIONS OF THE AREAS SOUTH OF THE OWL CREEK MOUNTAINS SO THE RED FLAG WARNING HAS BEEN EXTENDED INTO FRIDAY EVENING FOR FIRE ZONES 280 AND 289. HOWEVER...BREEZES WILL BE A BIT LESS THAN PREVIOUS DAYS. A WEAK COLD FRONT WILL DROP SOUTHWARD ACROSS THE AREA SATURDAY MORNING AND MAY BRING SLIGHTLY COOLER TEMPERATURES...SLIGHTLY HIGHER RELATIVE HUMIDITY AND LESS WIND. WITH THE COLD FRONT WASHING OUT BY SUNDAY VERY HOT AND BREEZY CONDITIONS MAY RETURN ON SUNDAY. LOW LEVEL FLOW MAY TURN SOUTHERLY IN EASTERN NATRONA AND JOHNSON COUNTIES SUNDAY AFTERNOON AND EVENING AND BRING THE SLIGHT CHANCE OF AN AFTERNOON SHOWER OR THUNDERSTORM.

...RED FLAG WARNING IN EFFECT UNTIL 9 PM MDT THIS EVENING...

		Today	Tonight
Sky WX		MOSTLY SUNNY. AREAS OF SMOKE UNTIL 1200.	MOSTLY CLEAR. ISOLATED SHOWERS AND THUNDERSTORMS UNTIL 2400. AREAS OF SMOKE. SOME THUNDERSTORMS MAY PRODUCE GUSTY WINDS UNTIL
MAX Temp	Valleys:	92 - 97	56-61
	Ridges:		
Min. RH	Valleys:	3-9	41-47
	Ridges:		
Winds	Valleys	WEST WINDS 10 TO 15 MPH. GUSTS UP TO 15 MPH UNTIL 1200...THEN 25 MPH.	WEST WINDS AROUND 10 MPH AND GUSTY UNTIL 2100, THEN DOWNSLOPE/DOWNVALLEY 4-7 MPH
	Ridges	WEST 15 TO 20 MPH	
LAL:		1	2 until 2400, then 1
Chance of Rain:		0%	0%
Haines:		6	6