



Casper

Interagency Dispatch Center

Local Situation Report

Prepared: 05/31/2012 @ 0820

Local	GACC	Nat'l
1	3	2

Today's Fire Danger
LOW/MODERATE

INCIDENT SUMMARY for Yesterday

COUNTY AND STATE FIRES						
Unit	Inc Name	Size	Cause	Status	Location	Remarks

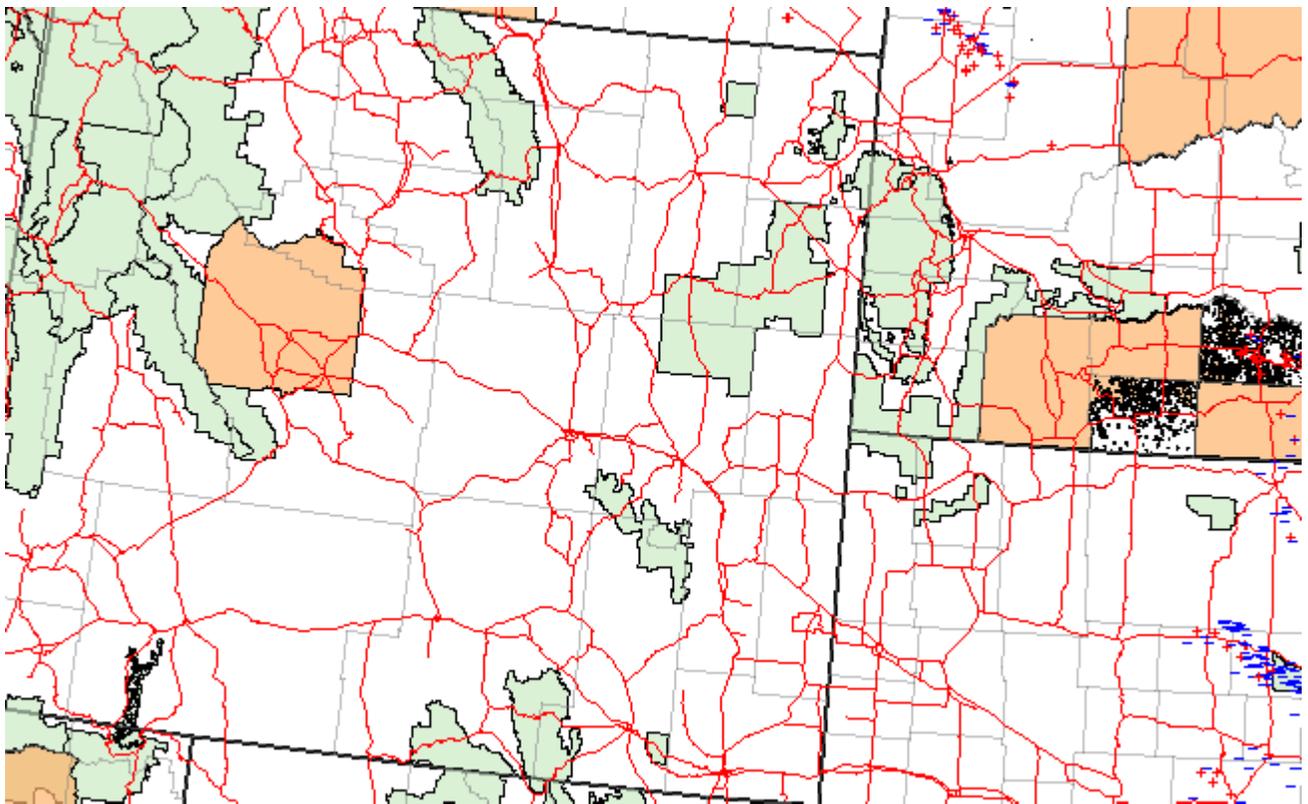
MED BOW NATIONAL FOREST						
Unit	Inc Name	Size (Acres)	Cause	Status	Location	Remarks

WHPD BLM						
Unit	Inc Name	Size	Cause	Status	Location	Remarks

Area Discussion:

No fire activity yesterday. Dispatch open house and BBQ today @ 1200

Lightning Map (last night):



INDICES (forecasted / actual)

<u>FDRA</u>	Predicted Today		
	Indices	Forecasted	Actual
Echeta	BI	33	n/a
Rochelle Hills	BI	33	n/a
Rochelle Hills	ERC	13	n/a
Poker Creek	ERC	24	n/a
Casper Mtn	ERC	36	n/a
Fales Rock	BI	35	n/a
Esterbrook	ERC	12	n/a
Sawmill Park	ERC	45	n/a

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		
	3BH (Rawlins) BLM		
	8MC (Ft. Wash) BIA		

Pumpkin Time for Aircraft for Today:

	Sunrise	Sunset	Pumpkin Time
Gillette	0521	2039	2109
Casper	0530	2037	2107
Glenrock	0528	2035	2105
Laramie	0532	2029	2059

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

Weather Discussion

Discussion: Zone 307

Medicine Bow N.F.

.DISCUSSION...RELATIVELY LIGHT WINDS ARE EXPECTED LATE THIS WEEK WITH GENERALLY DRY CONDITIONS ACROSS THE HIGH PLAINS OF FAR EASTERN WYOMING AND WESTERN NEBRASKA. MINIMUM HUMIDITIES WILL REMAIN BETWEEN 20 TO 35 PERCENT THROUGH SATURDAY. WIDELY SCATTERED SHOWERS AND THUNDERSTORMS ARE EXPECTED TODAY THROUGH SATURDAY OVER THE MOUNTAINS AND ADJACENT FOOTHILLS. LOWER HUMIDITIES AND DRY WEATHER LOOKS LIKELY EARLY NEXT WEEK WITH HIGH TEMPERATURES AROUND 90 DEGREES BY TUESDAY ACROSS THE HIGH PLAINS.

		Today	Tonight
Sky WX		PARTLY CLOUDY. SLIGHT CHANCE OF SHOWERS AND THUNDERSTORMS AFTER 1200.	PARTLY CLOUDY. SLIGHT CHANCE OF SHOWERS AND THUNDERSTORMS UNTIL 2400.
MAX Temp	Valleys:	56-64.	37-43.
	Ridges:		
Min. RH	Valleys:	28-34 PERCENT.	78-84 PERCENT.
	Ridges:		
Winds	Valleys	NORTHWEST 10 TO 15 MPH. GUSTS UP TO 20 MPH INCREASING TO 30 MPH IN THE AFTERNOON.	WEST 10 TO 15 MPH AND GUSTY.
	Ridges		
LAL:		1 UNTIL 1200...THEN 3.	2 UNTIL 2400...THEN 1.
Chance of Rain:		5 PERCENT.	ZERO PERCENT.
Haines:		3	4

Weather Discussion

Discussion: Zone 301

Niobrara /lower elevations of Converse County/TBNG

.DISCUSSION...RELATIVELY LIGHT WINDS ARE EXPECTED LATE THIS WEEK WITH GENERALLY DRY CONDITIONS ACROSS THE HIGH PLAINS OF FAR EASTERN WYOMING AND WESTERN NEBRASKA. MINIMUM HUMIDITIES WILL REMAIN BETWEEN 20 TO 35 PERCENT THROUGH SATURDAY. WIDELY SCATTERED SHOWERS AND THUNDERSTORMS ARE EXPECTED TODAY THROUGH SATURDAY OVER THE MOUNTAINS AND ADJACENT FOOTHILLS. LOWER HUMIDITIES AND DRY WEATHER LOOKS LIKELY EARLY NEXT WEEK WITH HIGH TEMPERATURES AROUND 90 DEGREES BY TUESDAY ACROSS THE HIGH PLAINS.

		Today	Tonight
Sky WX		PARTLY CLOUDY.	PARTLY CLOUDY. SLIGHT CHANCE OF THUNDERSTORMS UNTIL 2400. SLIGHT CHANCE OF SHOWERS.
MAX Temp	Valleys:	66-71.	41-46.
	Ridges:		
Min. RH	Valleys:	22-28 PERCENT.	88-94 PERCENT
	Ridges:		
Winds	Valleys	NORTHWEST 10 TO 15 MPH WITH HIGHER GUSTS.	EAST UP TO 10 MPH.
	Ridges		
LAL:		1.	2 UNTIL 2400...THEN 1.
Chance of Rain:		ZERO PERCENT.	5 PERCENT.
Haines:		2	3

Weather Discussion

Discussion:

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

THE OVERALL WEATHER PATTERN WILL REMAIN LARGELY UNCHANGED TODAY WITH SURFACE HIGH PRESSURE SLIDING SOUTH ACROSS THE NORTH/CENTRAL PLAINS AND ANOTHER WEAK DISTURBANCE MOVING ACROSS MONTANA THIS EVENING. THIS SCENARIO WILL KEEP A LIGHT NORTH TO EAST UPSLOPE FLOW OVER MOST OF THE DISTRICT WITH ISOLATED TO WIDELY SCATTERED SHOWERS DEVELOPING LATE THIS AFTERNOON MAINLY ACROSS THE MONTANA BORDER AND ACROSS 281. A SIGNIFICANT WARMING TREND WILL FOLLOW ON FRIDAY AND SATURDAY WITH INCREASING SUB-TROPICAL MOISTURE AND A BETTER CHANCE OF MAINLY DRY THUNDERSTORMS WITH GUSTY OUTFLOW WIND ON SATURDAY.

		Today	Tonight
Sky WX		PARTLY CLOUDY	PARTLY CLOUDY
MAX Temp	Valleys:	67-72	47-52.
	Ridges:		
Min. RH	Valleys:	26-32 PERCENT.	71-77 PERCENT
	Ridges:		
Winds	Valleys	UPSLOPE/UPVALLEY 5-9 MPH. 10 MPH AFTER 1200.	DOWNSLOPE/DOWNVALLEY 4-7 MPH UNTIL 2400...THEN NORTH AROUND 10 MPH WITH GUSTS TO AROUND 15 MPH UNTIL 0300...THEN DOWNSLOPE/DOWNVALLEY 4-7 MPH.
	Ridges		
LAL:		1	1
Chance of Rain:		ZERO PERCENT	ZERO PERCENT
Haines:		3	3