



Casper

Interagency Dispatch Center

Local Situation Report

Prepared: 06-01-2012@ 0830

Local	GACC	Nat'l
1	3	2

Today's Fire Danger
LOW/MODERATE

INCIDENT SUMMARY for Yesterday

COUNTY AND STATE FIRES						
<u>Unit</u>	<u>Inc Name</u>	<u>Size</u>	<u>Cause</u>	<u>Status</u>	<u>Location</u>	<u>Remarks</u>

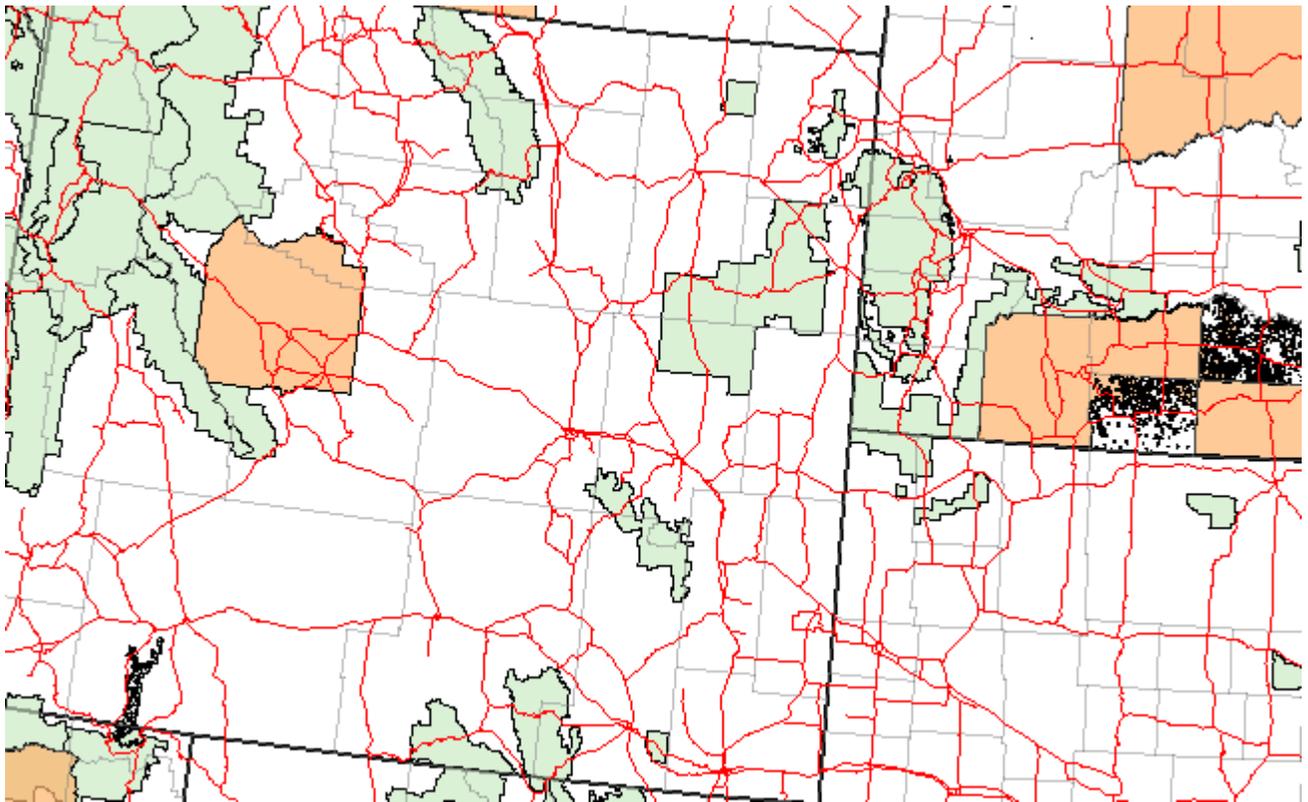
MED BOW NATIONAL FOREST						
<u>Unit</u>	<u>Inc Name</u>	<u>Size</u> (Acres)	<u>Cause</u>	<u>Status</u>	<u>Location</u>	<u>Remarks</u>

WHPD BLM						
<u>Unit</u>	<u>Inc Name</u>	<u>Size</u>	<u>Cause</u>	<u>Status</u>	<u>Location</u>	<u>Remarks</u>

Area Discussion:

Sent one Engine to Colorado for Severity. Otherwise a quiet day.

Lightning Map (last night):



INDICES (forecasted / actual)

<u>FDRA</u>	Predicted Today		
	Indices	Forecasted	Actual
Echeta	BI	47	n/a
Rochelle Hills	BI	47	n/a
Rochelle Hills	ERC	14	n/a
Poker Creek	ERC	28	n/a
Casper Mtn	ERC	43	n/a
Fales Rock	BI	52	n/a
Esterbrook	ERC	14	n/a
Sawmill Park	ERC	47	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	0529	2038	2108
Glenrock	0527	2036	2106
Laramie	0531	2030	2100

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.

TEMPERATURES WILL BECOME VERY WARM OVER THE DISTRICT THROUGH EARLY NEXT WEEK DUE A BROAD AREA OF HIGH PRESSURE IN THE UPPER ATMOSPHERE OVER THE ROCKIES. LOW LEVEL MOISTURE INCREASES OVER THE REGION THROUGH EARLY NEXT WEEK AND CONTINUES THROUGH THE END OF NEXT WEEK. SURFACE HIGH PRESSURE WILL BE OVER THE PLAINS AND A SURFACE TROUGH WILL BE OVER FAR EASTERN WYOMING ALLOWING FOR THE INCREASE IN LOW LEVEL MOISTURE. THE INCREASED MOISTURE WILL YIELD MINIMUM RELATIVE HUMIDITY VALUES BETWEEN 15 AND 25 PERCENT OVER THE LOWER ELEVATIONS AND A CHANCE OF MAINLY LATE DAY SHOWERS AND STORMS OVER THE EAST PART OF THE DISTRICT SATURDAY AND AGAIN NEXT WEEK. NORTHWEST SURFACE WINDS WILL GUST AS HIGH AS 40 MPH THIS AFTERNOON. THEN WESTERLY SURFACE WINDS GUSTING TO 40 MPH CAN BE EXPECTED ALONG AND WEST OF THE LARAMIE RANGE THROUGH EARLY NEXT WEEK.

		Today	Tonight
Sky WX		PARTLY CLOUDY. ISOLATED SHOWERS AND THUNDERSTORMS AFTER 1200.	PARTLY CLOUDY. SLIGHT CHANCE OF SHOWERS AND THUNDERSTORMS UNTIL 2400.
MAX Temp	Valleys:	62-70	40-46
	Ridges:		
Min. RH	Valleys:	27-33 PERCENT.	68-74 PERCENT
	Ridges:		
Winds	Valleys	WEST 10 TO 15 MPH WITH HIGHER GUSTS.	WEST 10 TO 15 MPH AND GUSTY IN THE EVENING BECOMING DOWNSLOPE/DOWNVALLEY 4-7 MPH.
	Ridges		
LAL:		1 UNTIL 1200...THEN 3.	2 UNTIL 2400...THEN 1.
Chance of Rain:		5 PERCENT	ZERO PERCENT
Haines:		3	3

Weather Discussion

Discussion: Zone 301

Niobrara /lower elevations of Converse County/TBNG

TEMPERATURES WILL BECOME VERY WARM OVER THE DISTRICT THROUGH EARLY NEXT WEEK DUE A BROAD AREA OF HIGH PRESSURE IN THE UPPER ATMOSPHERE OVER THE ROCKIES. LOW LEVEL MOISTURE INCREASES OVER THE REGION THROUGH EARLY NEXT WEEK AND CONTINUES THROUGH THE END OF NEXT WEEK. SURFACE HIGH PRESSURE WILL BE OVER THE PLAINS AND A SURFACE TROUGH WILL BE OVER FAR EASTERN WYOMING ALLOWING FOR THE INCREASE IN LOW LEVEL MOISTURE. THE INCREASED MOISTURE WILL YIELD MINIMUM RELATIVE HUMIDITY VALUES BETWEEN 15 AND 25 PERCENT OVER THE LOWER ELEVATIONS AND A CHANCE OF MAINLY LATE DAY SHOWERS AND STORMS OVER THE EAST PART OF THE DISTRICT SATURDAY AND AGAIN NEXT WEEK. NORTHWEST SURFACE WINDS WILL GUST AS HIGH AS 40 MPH THIS AFTERNOON. THEN WESTERLY SURFACE WINDS GUSTING TO 40 MPH CAN BE EXPECTED ALONG AND WEST OF THE LARAMIE RANGE THROUGH EARLY NEXT WEEK.

		Today	Tonight
Sky WX		MOSTLY CLOUDY UNTIL 1200...THEN PARTLY CLOUDY. ISOLATED SHOWERS UNTIL 1200.	PARTLY CLOUDY.
MAX Temp	Valleys:	70-75.	47-52
	Ridges:		
Min. RH	Valleys:	28-34 PERCENT	69-75 PERCENT
	Ridges:		
Winds	Valleys	NORTH 10 TO 20 MPH WITH HIGHER GUSTS	NORTHEAST UP TO 15 MPH AND GUSTY IN THE EVENING BECOMING DOWNSLOPE/DOWNVALLEY 4-7 MPH.
	Ridges		
LAL:		1 UNTIL 1200...THEN 2.	1
Chance of Rain:		ZERO PERCENT	ZERO PERCENT
Haines:		2	2

Weather Discussion

Discussion:

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

AN UPPER RIDGE OF HIGH PRESSURE WILL BRING DRIER AND SLIGHTLY WARMER CONDITIONS TO THE DISTRICT TODAY. NORTHWEST WIND AT 10 TO 20 MPH WILL MIX OUT ACROSS THE LOWER ELEVATIONS IN THE LATE MORNING AND AFTERNOON. THE RIDGE OF HIGH PRESSURE WILL TRANSLATE EAST OF THE AREA TONIGHT AND SATURDAY. MID AND HIGH LEVEL SUB-TROPICAL MOISTURE WILL BRING ISOLATED TO WIDELY SCATTERED MAINLY DRY THUNDERSTORMS WITH STRONG OUTFLOW WIND GUSTS ACROSS THE DISTRICT ON SATURDAY AFTERNOON/EVENING. TEMPERATURES WILL TREND MUCH WARMER OVER THE WEEKEND. A DRIER...MORE STABLE AIRMASS WILL PREVAIL ON SUNDAY WITH LITTLE OR NO THUNDERSTORM ACTIVITY EXPECTED.

		Today	Tonight
Sky WX		PARTLY CLOUDY	PARTLY CLOUDY
MAX Temp	Valleys:	71-76.	48-53
	Ridges:		
Min. RH	Valleys:	28-34 PERCENT	66-72 PERCENT
	Ridges:		
Winds	Valleys	UPSLOPE/UPVALLEY 5-9 MPH UNTIL 1200...THEN NORTHWEST AROUND 10 MPH WITH HIGHER GUSTS.	DOWNSLOPE/DOWNVALLEY 4-7 MPH
	Ridges		
LAL:		1	1
Chance of Rain:		ZERO PERCENT	ZERO PERCENT
Haines:		2	3