



Casper

Interagency Dispatch Center

Local Situation Report

Prepared: 05/29/2012@ 0815

Local	GACC	Nat'l
1	2	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>

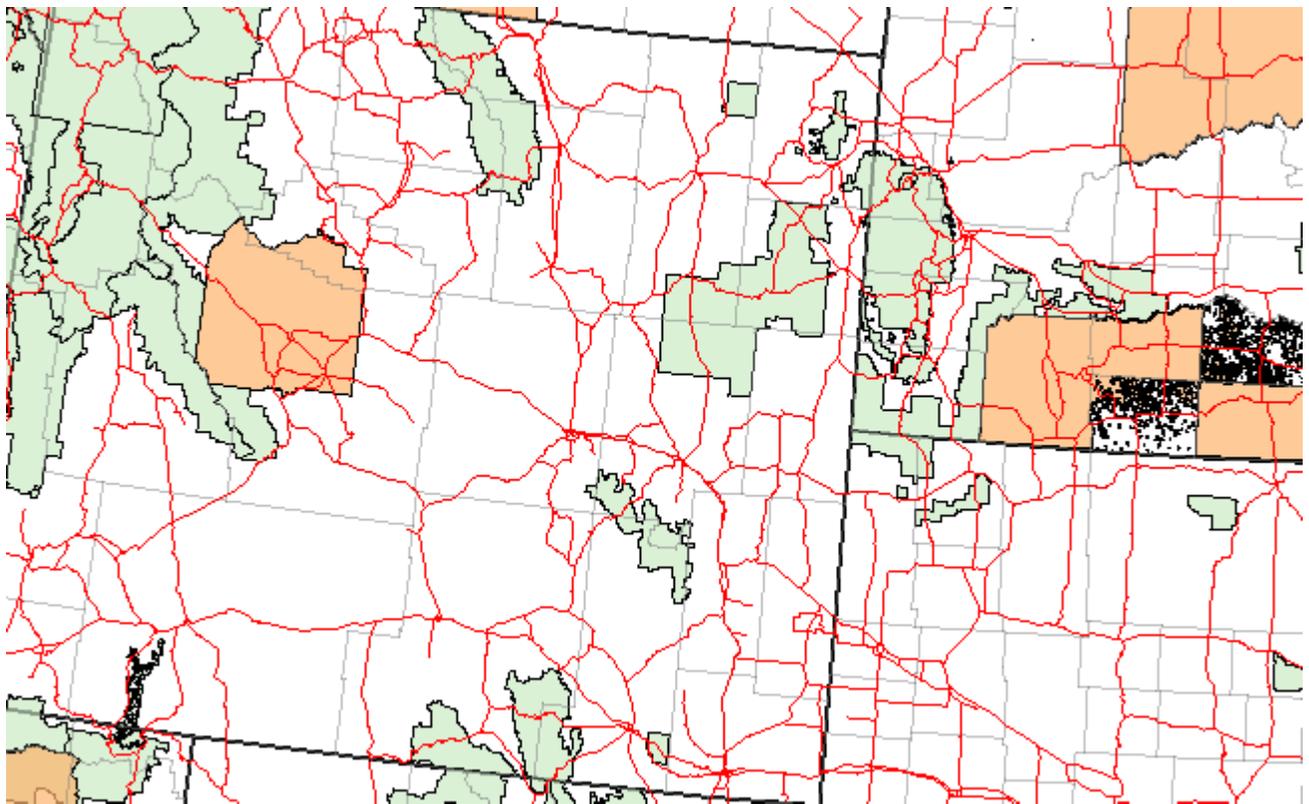
MED BOW NATIONAL FOREST						
<u>Unit</u>	<u>Inc Name</u>	<u>Size</u> (Acres)	<u>Cause</u>	<u>Status</u>	<u>Location</u>	<u>Remarks</u>
LRD	GLENN	0.1	H	OUT	T14N R71W S28	Escaped campfire E-651 responded

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:

One fire reported on Friday. Several resource orders filed over the weekend for fires in Durango. Weekend weather was cooler and rainy with scattered thunderstorms.

Lightning Map (last night):



INDICES (forecasted / actual)

<u>FDRA</u>	Predicted Today		
	Indices	Forecasted	Actual
Echeta	BI		n/a
Rochelle Hills	BI		n/a
Rochelle Hills	ERC		n/a
Poker Creek	ERC		n/a
Casper Mtn	ERC		n/a
Fales Rock	BI		n/a
Esterbrook	ERC		n/a
Sawmill Park	ERC		n/a

Duty Officers for Today:

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

Local Aviation Resources		Location	Status
	2TJ (Duncan) State		6/18/2012
	3BH (Rawlins) BLM		
	8MC (Ft. Wash) BIA		

Pumpkin Time for Aircraft for Today:

	Sunrise	Sunset	Pumpkin Time
Gillette	0523	2037	2107
Casper	0531	2035	2105
Glenrock	0529	2034	2104
Laramie	0533	2039	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

Weather Discussion

Discussion: Zone 307
 Medicine Bow N.F.

.DISCUSSION...DRY WEATHER WILL CONTINUE TODAY WITH LIGHTER WINDS AND MINIMUM RELATIVE HUMIDITIES ABOVE 20 PERCENT. ANOTHER COLD FRONT WILL MOVE ACROSS THE REGION WEDNESDAY RESULTING IN HIGHER HUMIDITIES AND A CHANCE OF SHOWERS AND THUNDERSTORMS. STRONG GUSTY WINDS WILL OCCUR WEDNESDAY AFTERNOON AS THIS FRONT MOVES SOUTHWARD...WITH WINDS SHIFTING INTO THE NORTH AND GUSTING UP TO 45 MPH. OTHERWISE...DRY WEATHER AND WARMER TEMPERATURES ARE EXPECTED BY LATE THIS WEEK AND INTO THIS WEEKEND.

		Today	Tonight
Sky WX		SUNNY UNTIL 1200...THEN PARTLY CLOUDY.	PARTLY CLOUDY.
MAX Temp	Valleys:	57-65.	38-43.
	Ridges:		
Min. RH	Valleys:	16-22 PERCENT.	46-52 PERCENT.
	Ridges:		
Winds	Valleys	WEST 10 TO 15 MPH WITH HIGHER GUSTS.	SOUTHWEST 10 TO 15 MPH AND GUSTY.
	Ridges		
LAL:		1.	1.
Chance of Rain:		ZERO PERCENT	ZERO PERCENT.
Haines:		3	4

Weather Discussion

Discussion: Zone 301

Niobrara /lower elevations of Converse County/TBNG

.DISCUSSION...DRY WEATHER WILL CONTINUE TODAY WITH LIGHTER WINDS AND MINIMUM RELATIVE HUMIDITIES ABOVE 20 PERCENT. ANOTHER COLD FRONT WILL MOVE ACROSS THE REGION WEDNESDAY RESULTING IN HIGHER HUMIDITIES AND A CHANCE OF SHOWERS AND THUNDERSTORMS. STRONG GUSTY WINDS WILL OCCUR WEDNESDAY AFTERNOON AS THIS FRONT MOVES SOUTHWARD...WITH WINDS SHIFTING INTO THE NORTH AND GUSTING UP TO 45 MPH. OTHERWISE...DRY WEATHER AND WARMER TEMPERATURES ARE EXPECTED BY LATE THIS WEEK AND INTO THIS WEEKEND.

		Today	Tonight
Sky WX		MOSTLY SUNNY.	PARTLY CLOUDY. SLIGHT CHANCE OF THUNDERSTORMS UNTIL 2400. SLIGHT CHANCE OF SHOWERS.
MAX Temp	Valleys:	69-74.	43-48.
	Ridges:		
Min. RH	Valleys:	16-22 PERCENT	70-76 PERCENT.
	Ridges:		
Winds	Valleys	WEST UP TO 10 MPH.	EAST 10 TO 15 MPH SHIFTING TO THE SOUTHEAST AFTER MIDNIGHT. GUSTS UP TO 25 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)

...CASPER DISPATCH AREA (INCLUDES FIRE WEATHER ZONES 280...281...
285...289...AND 300)...

SCATTERED THUNDERSTORMS ARE EXPECTED THIS AFTERNOON MAINLY IN THE BIG HORN MOUNTAINS AS A PACIFIC TROUGH OF LOW PRESSURE APPROACHES THE AREA. A COLD FRONT

WILL PUSH SOUTH ACROSS THE AREA TONIGHT AND WEDNESDAY MORNING WHICH WILL BE ACCOMPANIED BY RAIN AND MOUNTAIN SNOW. CLEARING IS EXPECTED FROM WEST TO EAST WEDNESDAY AFTERNOON ALONG WITH COOLER TEMPERATURES. WINDS WILL INCREASE FROM THE NORTH NORTHWEST IN ZONE 281 ALONG AND BEHIND THE FRONT WEDNESDAY. WARMER AND DRY CONDITIONS ARE EXPECTED THURSDAY.

...THUNDERSTORMS IMPLY STRONG GUSTY AND ERRATIC WINDS...

...HAINES INDEX IS HIGH LEVEL HAINES BOTH DAY AND NIGHT...

		Today	Tonight
Sky WX		MOSTLY SUNNY.	PARTLY CLOUDY. ISOLATED SHOWERS AND THUNDERSTORMS UNTIL 2400...THEN SCATTERED RAIN SHOWERS.
MAX Temp	Valleys:	68-73.	44-49.
	Ridges:		
Min. RH	Valleys:	16-22 PERCENT	69-75 PERCENT.
	Ridges:		
Winds	Valleys		
	Ridges	UPSLOPE/UPVALLEY 5-9 MPH UNTIL 0900...THEN WEST AROUND 10 MPH WITH HIGHER GUSTS.	WEST AROUND 5 MPH UNTIL 2100...THEN NORTH UNTIL 2400...THEN WEST 10 TO 15 MPH.
LAL:		1.	2 UNTIL 2400...THEN 1.
Chance of Rain:		ZERO PERCENT.	LESS THAN 5 PERCENT.
Haines:		2	3