



Local Situation Report

Prepared: 10_04_2012 @ 0800

Local	GACC	Nat'l
3	2	2

Today's Fire Danger
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>
WY-CMX	TURNERCRES T	106	H	Contained	T41N R74W Sec2	492 and Campbell county responded

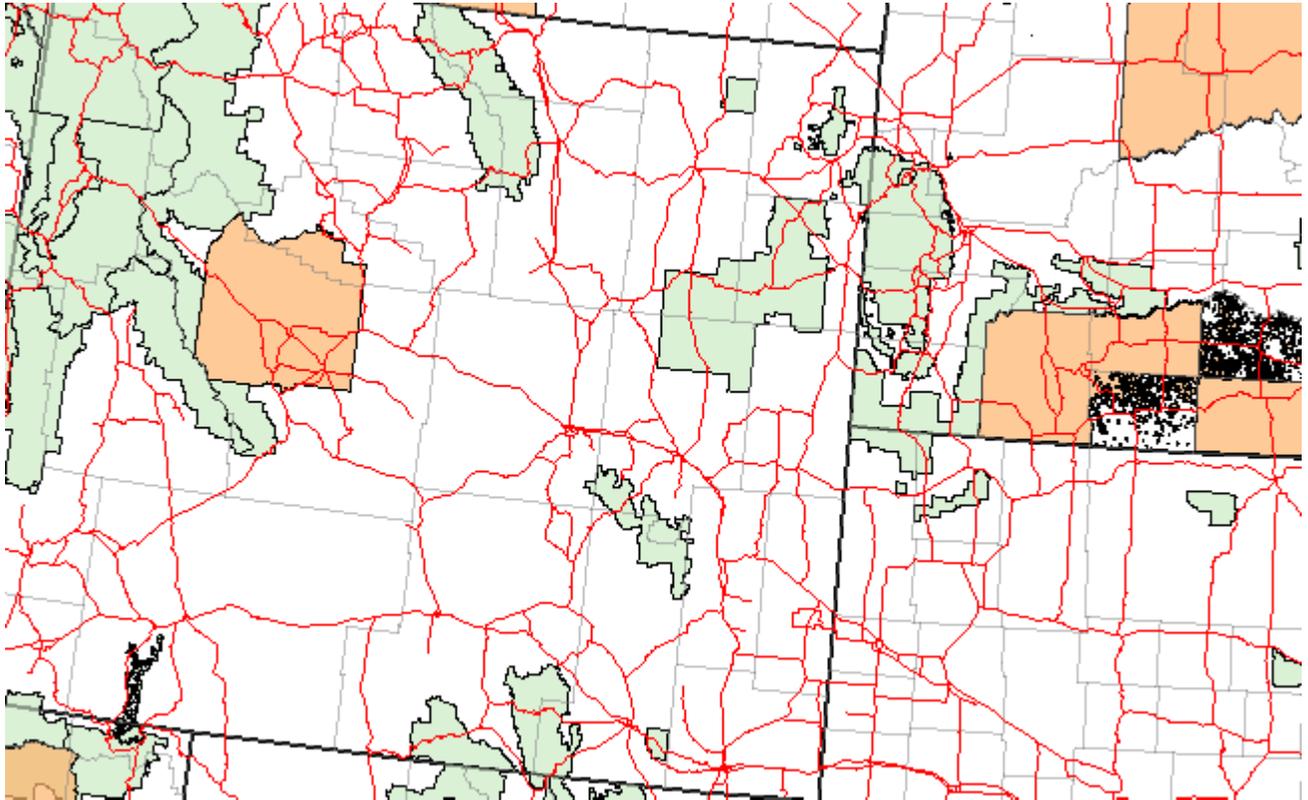
MED BOW NATIONAL FOREST						
<u>Unit</u>	<u>Inc Name</u>	<u>Size</u> (Acres)	<u>Cause</u>	<u>Status</u>	<u>Location</u>	<u>Remarks</u>

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:

1 IA yesterday. Sent Air Attack platform away and the SEATs are assigned to the fire in Rifle, CO and the SEAT base is scheduled for closure tomorrow.

Lightning Map:



INDICES (forecasted / actual)

<u>FDRA</u>	Predicted Today		
	Indices	Forecasted	Actual
Echeta	BI	53	56
Rochelle Hills	BI	29	0
Rochelle Hills	ERC	9	0
Poker Creek	ERC	54	54
Casper Mtn	ERC	53	54
Fales Rock	BI	47	80
Esterbrook	ERC	20	5
Sawmill Park	ERC	33	45

Weather Discussion

Discussion: Zone 307

Medicine Bow N.F.

...FREEZE WARNING IN EFFECT UNTIL 9 AM MDT THIS MORNING FOR MUCH OF SOUTHEAST WYOMING AND THE WESTERN NEBRASKA PANHANDLE...

.DISCUSSION...MUCH COLDER AIR HAS OVERSPREAD THE DISTRICTS SINCE YESTERDAY`S COLD FRONTAL PASSAGE. GUSTY NORTHERLY WINDS THIS MORNING WILL BECOME EAST TO NORTHEAST THIS AFTERNOON AS A HIGH PRESSURE SYSTEM MOVES ACROSS THE NORTHERN GREAT PLAINS. DRY AIR TODAY WILL BE REPLACED BY INCREASING MOISTURE TONIGHT AND ESPECIALLY FRIDAY THROUGH SATURDAY BEHIND THE NEXT COLD FRONT. UPSLOPE LOW LEVEL WINDS AND UPPER LEVEL LIFT FROM A POTENT JET STREAM AND DISTURBANCE WILL BRING ACCUMULATING SNOWFALL FROM THE MOUNTAINS OF SOUTHEAST WYOMING INTO THE WESTERN NEBRASKA PANHANDLE. DRY CONDITIONS WITH WARMING TEMPERATURES CAN BE EXPECTED SUNDAY THROUGH WEDNESDAY.

		Today	Tonight
Sky WX		PARTLY CLOUDY	PARTLY CLOUDY UNTIL 2400...THEN MOSTLY CLOUDY
MAX Temp	Valleys:	44-50	22-27
	Ridges:		
Min. RH	Valleys:	24-30 PERCENT	72-78 PERCENT
	Ridges:		
Winds	20 Ft. Winds	SOUTHEAST AROUND 10 MPH	SOUTHEAST 10 TO 15 MPH SHIFTING TO THE EAST AFTER MIDNIGHT. GUSTS UP TO 25 MPH.
	Transport winds		
LAL:		1	1
Chance of Rain:		ZERO PERCENT	ZERO PERCENT
Haines:		2	3

Weather Discussion

Discussion: Zone 301

Niobrara /lower elevations of Converse County/TBNG

...FREEZE WARNING IN EFFECT UNTIL 9 AM MDT THIS MORNING FOR MUCH OF SOUTHEAST WYOMING AND THE WESTERN NEBRASKA PANHANDLE...

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		Today	Tonight
Sky WX		PARTLY CLOUDY	MOSTLY CLOUDY. SLIGHT CHANCE OF RAIN AND SNOW UNTIL 2400...THEN CHANCE OF SNOW.
MAX Temp	Valleys:	43-48	25-30
	Ridges:		
Min. RH	Valleys:	31-37 PERCENT	91-97 PERCENT
	Ridges:		
Winds	20 Ft. Winds	NORTHWEST 10 TO 15 MPH SHIFTING TO THE EAST IN THE AFTERNOON. GUSTS UP TO 25 MPH.	EAST 10 TO 15 MPH DECREASING TO UP TO 15 MPH AFTER MIDNIGHT. GUSTS UP TO 25 MPH.
	Transport		
LAL:		1	1
Chance of Rain:		ZERO PERCENT	15 PERCENT
Haines:		2	2

Weather Discussion

Discussion:

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

COLDER AIR SETTLES IN THE NEXT FEW DAYS. CLOUD COVER SHOULD INCREASE IN THE NORTH THURSDAY EVENING AS ANOTHER CANADIAN COLD FRONT PUSHES SOUTH WITH AREAS OF MOUNTAIN SNOW MOVING INTO THE NORTH IN THE EVENING THEN SPREADING SOUTH THROUGH THE NIGHT AND FRIDAY. AREAS OF SNOW IN THE MOUNTAINS...WITH SNOW OR A RAIN AND SNOW MIX WILL BE POSSIBLE LATE THURSDAY NIGHT AND FRIDAY ACROSS THE LOWER ELEVATIONS OF JOHNSON AND NATRONA COUNTIES. COLD TEMPERATURES AND FAVORABLE RELATIVE HUMIDITY WILL REMAIN OVER THE AREA INTO THE WEEKEND.

		Today	Tonight
Sky WX		PARTLY CLOUDY	MOSTLY CLOUDY. SLIGHT CHANCE OF RAIN UNTIL 2400. SLIGHT CHANCE OF SNOW.
MAX Temp	Valleys:	42-47	25-30
	Ridges:		
Min. RH	Valleys:	32-38 PERCENT	79-85 PERCENT
	Ridges:		
Winds	20 Ft. Winds	UPSLOPE/UPVALLEY 5-9 MPH. 10 MPH AFTER 1200.	DOWNSLOPE/DOWNVALLEY 4-7 MPH UNTIL 2100...THEN NORTHEAST AROUND 10 MPH UNTIL 0300...THEN DOWNSLOPE/DOWNVALLEY 4-7 MPH. GUSTS UP TO 15 MPH.
	Ridges		
LAL:		1	1
Chance of Rain:		ZERO PERCENT	LESS THAN 5 PERCENT
Haines:		2	2