



Local Situation Report

Prepared: Sept. 22 2012 @ 0930

Local	GACC	Nat'l
3	3	3

Today's Fire Danger
High/Very High

INCIDENT SUMMARY for Yesterday

COUNTY AND STATE FIRES						
Unit	Inc Name	Size	Cause	Status	Location	Remarks
ALX	Cottonwood	.10	H	Contained	T.27N,R71W, Sec 11	Albany County resources responded, assisted by WY-MBF
SHX	Border	5700	UK	Active	T.58N,R77W, Sec 21	Sheridan County responded with assistance from WY-BLM HPD and Miles City BLM.

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

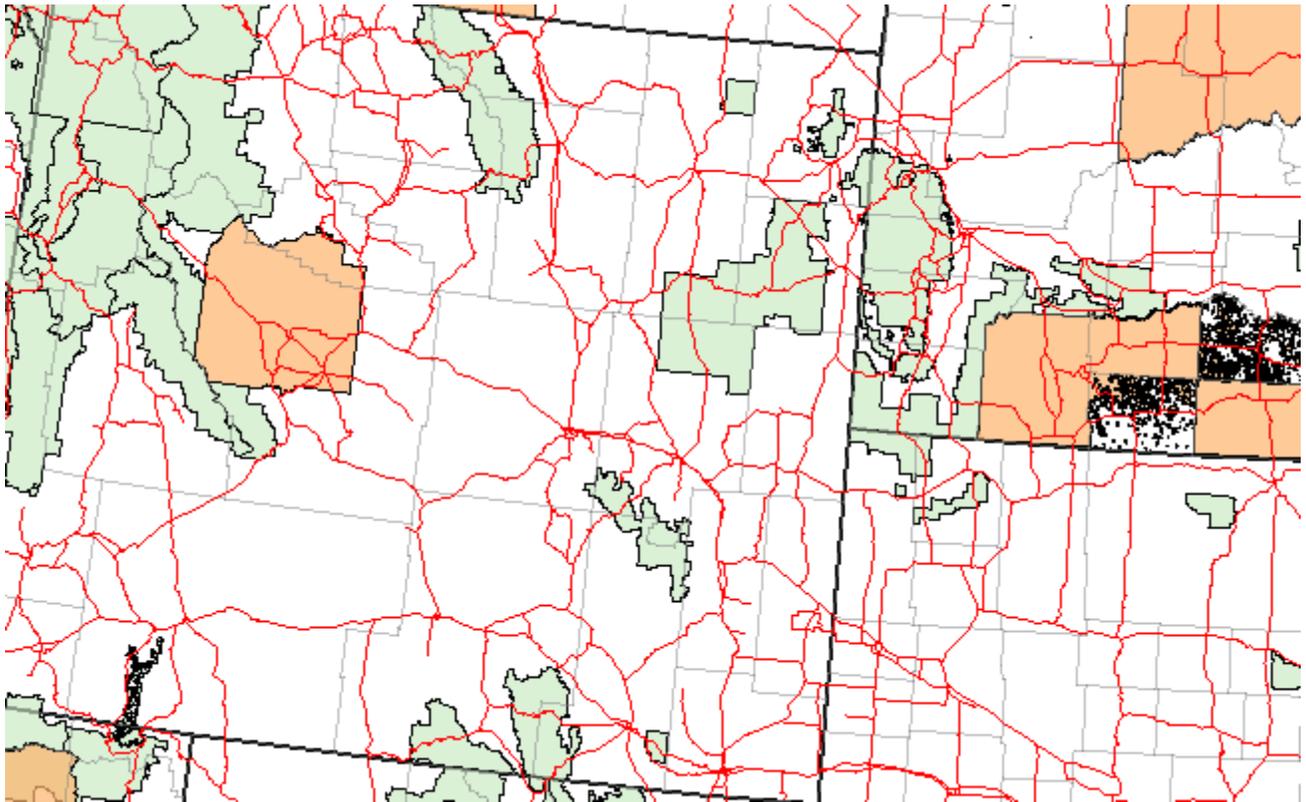
WHPD BLM

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

Area Discussion:

Two fires reported yesterday one near Wyoming/Montana Border 5700 acres, one fire reported in Cottonwood Park in Albany County for .10 acres.

Lightning Map:



INDICES (forecasted / actual)

<u>FDRA</u>	Predicted Today		
	Indices	Forecasted 09/22	Actual 09/21
Echeta	BI	58	115
Rochelle Hills	BI	18	N/A
Rochelle Hills	ERC	42	N/A
Poker Creek	ERC	83	84
Casper Mtn	ERC	80	84
Fales Rock	BI	57	N/A
Esterbrook	ERC	18	19
Sawmill Park	ERC	55	54

Duty Officers for Today:

<u>Duty Officers</u>	FS - Laramie	Williams	Local Aviation Resources	Bases	Location	Status
	FS - Saratoga	Hood		2TJ (Duncan) State	Border Fire	Committed
	FS - Douglas	Westbrook		3BH (Rawlins) BLM		
	BLM	Chapman		8MC (Ft. Wash) BIA		
	State	Fallbeck				
	FS – MBF NF	Miller				

Pumpkin Time for Aircraft for Today:

	Sunrise	Sunset	Pumpkin Time
Gillette	0650	1658	1928
Casper	0652	1903	1932
Glenrock	0651	1900	1930
Laramie	0650	1859	1929

Weather Discussion

Discussion: Zone 307
 Medicine Bow N.F.

WARM AND DRY WEATHER WILL AFFECT MUCH OF THE CWA THROUGH SUNDAY. A LARGE AREA OF HIGH PRESSURE IN THE UPPER ATMOSPHERE WILL BE OVER THE WESTERN PART OF THE NATION DURING THAT TIME. AT THE SURFACE...A STATIONARY FRONT WILL REMAIN NEAR THE LARAMIE RANGE. A STORM SYSTEM WILL MOVE ACROSS THE ROCKIES TUESDAY AND WEDNESDAY. THAT FEATURE WILL INCREASE CLOUD COVER STARTING ON SUNDAY AS PRODUCE A CHANCE OF SHOWERS AND LATE DAY STORMS MONDAY THROUGH WEDNESDAY.

SOUTHWEST TO SOUTH SURFACE WINDS WILL INCREASE OVER THE DISTRICT ON SUNDAY WITH SOME GUSTS UP TO 25 MPH. NEAR CRITICAL FIRE WEATHER CONDITIONS ARE POSSIBLE OVER PARTS OF CARBON COUNTY ON SUNDAY DUE TO THE COMBINATION OF GUSTY WINDS AND LOW RELATIVE HUMIDITY VALUES

		Today	Tonight
Sky WX		MOSTLY SUNNY.	MOSTLY CLEAR.
MAX Temp	Valleys:	62-70.	40-45.
	Ridges:		
Min. RH	Valleys:	15-21 PERCENT.	44-50 PERCENT.
	Ridges:		
Winds	20 Ft. Winds	UPSLOPE/UPVALLEY 5-9 MPH BECOMING NORTHWEST UP TO 10 MPH IN THE AFTERNOON.	SOUTHWEST AROUND 10 MPH IN THE EVENING BECOMING DOWNSLOPE/DOWNVALLEY 4-7 MPH.
	Transport winds		
LAL:		1.	1.
Chance of Rain:		ZERO PERCENT	ZERO PERCENT.
Haines:		4	

Weather Discussion

Discussion: Zone 301

Niobrara /lower elevations of Converse County/TBNG

WARM AND DRY WEATHER WILL AFFECT MUCH OF THE CWA THROUGH SUNDAY. A LARGE AREA OF HIGH PRESSURE IN THE UPPER ATMOSPHERE WILL BE OVER THE WESTERN PART OF THE NATION DURING THAT TIME. AT THE SURFACE...A STATIONARY FRONT WILL REMAIN NEAR THE LARAMIE RANGE. A STORM SYSTEM WILL MOVE ACROSS THE ROCKIES TUESDAY AND WEDNESDAY. THAT FEATURE WILL INCREASE CLOUD COVER STARTING ON SUNDAY AS PRODUCE A CHANCE OF SHOWERS AND LATE DAY STORMS MONDAY THROUGH WEDNESDAY.

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		Today	Tonight
Sky WX		SUNNY.	MOSTLY CLEAR.
MAX Temp	Valleys:	74-79.	40-45.
	Ridges:		
Min. RH	Valleys:	14-20 PERCENT.	59-65 PERCENT.
	Ridges:		
Winds	20 Ft. Winds	SOUTHEAST UP TO 10 MPH.	SOUTHEAST UP TO 10 MPH.
	Transport		
LAL:		1.	1.
Chance of Rain:		ZERO PERCENT.	ZERO PERCENT.
Haines:		3	3

Weather Discussion

Discussion:

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

HIGH PRESSURE WILL REMAIN OVER THE DISTRICT THROUGH SUNDAY KEEPING CONDITIONS MUCH THE SAME THROUGH THE WEEKEND. AN APPROACHING WEATHER SYSTEM WILL INCREASE CLOUD COVER SUNDAY NIGHT AND MONDAY. THE NEXT CHANCE FOR RAIN SHOWERS WILL BE MONDAY AS THIS SYSTEM PASSES TO OUR SOUTH. TEMPERATURES BY TUESDAY WILL BE COOLER AND MORE SEASONABLE.

		Today	Tonight
Sky WX		SUNNY. AREAS OF SMOKE	MOSTLY CLEAR. AREAS OF SMOKE.
MAX Temp	Valleys:	75-80.	44-49.
	Ridges:		
Min. RH	Valleys:	11-17 PERCENT.	46-52 PERCENT
	Ridges:		
Winds	20 Ft. Winds	UPSLOPE/UPVALLEY 5-9 MPH. 10 MPH AFTER 1500.	DOWNSLOPE/DOWNVALLEY 4-7 MPH UNTIL 2100...THEN EAST AROUND 10 MPH UNTIL 2400...THEN DOWNSLOPE/DOWNVALLEY 4-7 MPH.
	Ridges		
LAL:		1.	1
Chance of Rain:		ZERO PERCENT	ZERO PERCENT.
Haines:		3	4