



Managers Briefing

DATE PREPARED	07/21/15	TIME PREPARED	
NATIONAL PREPAREDNESS LEVEL	2		
RMACC PREPAREDNESS LEVEL	1	*Upper Elevation Fire Danger	LOW
CPC PREPAREDNESS LEVEL	2	**Lower Elevation Fire Danger	MODERATE

*School House Park, Casper Mtn, Esterbrook, Sawmill Park

**Echeta, Rochelle Hills, Poker, Fales Rock

Duty Officers for Today:					
FS-Laramie /Saratoga	FS-Douglas	FS-MBF NF	BLM	State	Dispatch
DELAY	ROGGE	BENTLEY	SHORT	GRAHAM	NEIBAUER

Area Discussion for Yesterday:

Calm day. If you read this please call Casper Dispatch.

Local Fire Activity for Yesterday

DATE	INCIDENT NAME	INCIDENT NUMBER	AGENCY	LOCATION	CAUSE / SIZE	STATUS	AGENCIES INVOLVED

FDRA FM = FUEL MODEL G = closed, short needle conifer T = sagebrush, grass				
		Indices:	Forecasted For: 07/21	Actual For: 07/20
Echeta	FM - G	ERC	55	55
Echeta	FM - T	BI	17	19
Rochelle Hills	FM - G	ERC	46	45
Rochelle Hills	FM - T	BI	14	10
Poker Creek	FM - G	ERC	-	47
Casper Mtn	FM - G	ERC	-	49
Fales Rock	FM - G	ERC	-	50
Sandstone	FM - G	ERC	-	48
Esterbrook	FM - G	ERC	39	39
Sawmill Park	FM - G	ERC	29	32
Guernsey	FM - G	ERC	-	43

Pumpkin Time for Aircraft for Today:					
	Gillette	Casper	Buffalo	Glenrock	Laramie
Sunrise	0538	0546	0542	0544	0547
Sunset	2039	2037	2044	2036	2030
Pumpkin time	2109	2107	2114	2106	2100

Fire Restrictions for the zone		
Agency	Date	Remarks

AIRCRAFT

	CPC Zone Aviation Resources	Number Available for Assignment	Committed to CPC Incidents	Total CPC Area Resources
Airtankers:				
Heavy				
SEATS	T-830 T-821	2	0	2
Helicopters:				
Type 1				
Type 2				
Type 3	H-6SG	1	0	1
ASM / Leads				
Air Attack	82-Z	1	0	1
Recon				

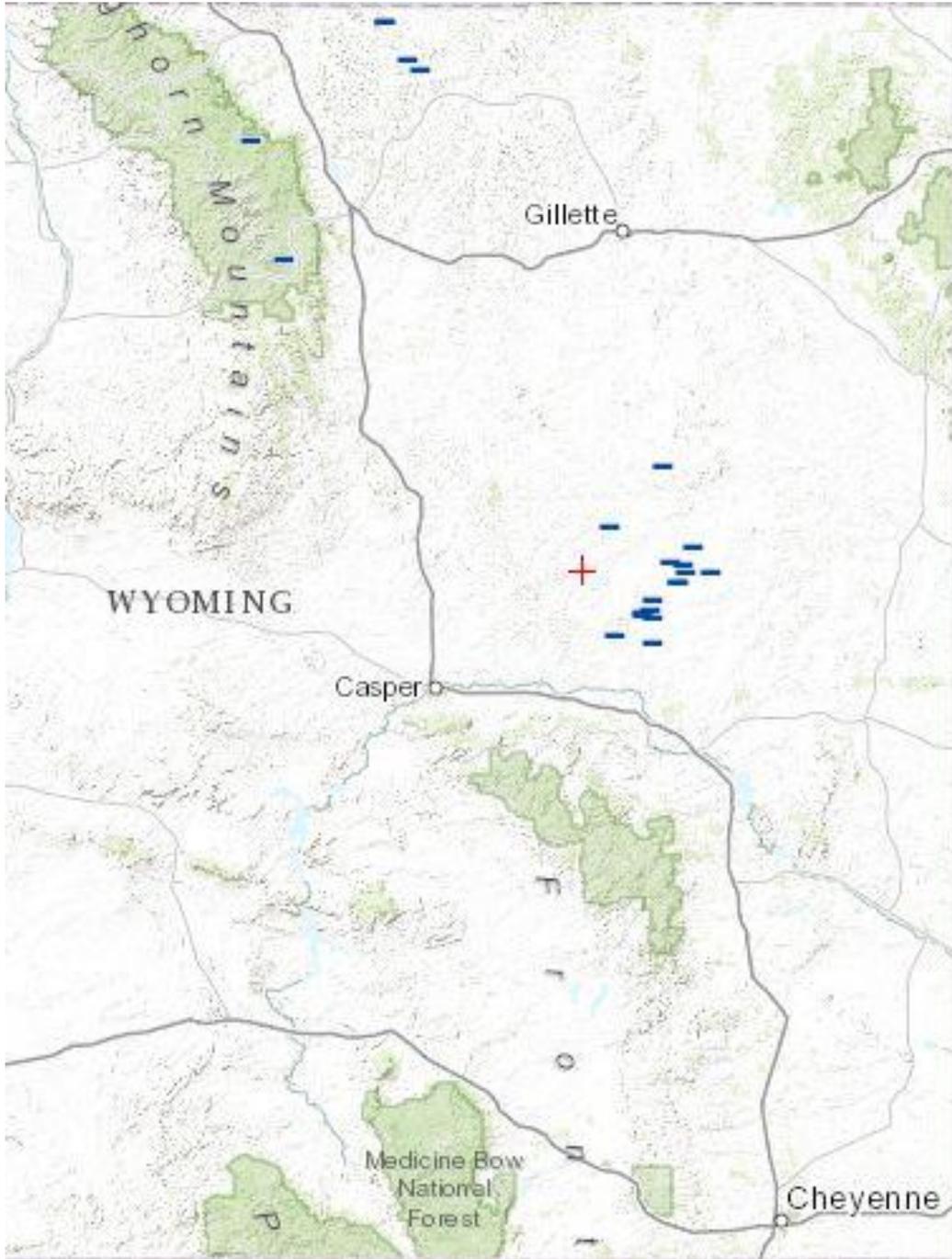
TFR's

Incident Name	Controlling Agency	NOTAM #	VOR	Degrees	Miles	FREG

Engine Availability		
Engine Name	Available GACC	Available Nationally
1st up – NAX Brush 7-4		4/28
2nd up – GOX Wildland1		5/29
3rd up - E 492		7/15
4th up-		
5th up -		
6th up -		
7th up -		
8th up -		

CPC Crews - Assigned						
MOB Date	Estimated Demob Date	Crew Name	Agency	Home Unit	Incident Name	Remarks
CPC Engines – Assigned						
MOB Date	Estimated Demob Date	Engine Name	Agency	Home Unit	Incident Name	Remarks
07/11	07/25	E-2401	BLM	HPD	2015 GB DBZ IA SUPPORT-NATIONAL PREPOSITION	
07/12	07/26	E-2601	BLM	HPD	Lewistown Severity 2015	

Lightning Map:



Weather Discussion

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ISOLATED SHOWERS AND THUNDERSTORMS POSSIBLE THIS AFTERNOON...WITH GENERALLY DRY CONDITIONS EXPECTED OVERNIGHT. SHOWERS WILL RETURN TO THE AREA ON WEDNESDAY AFTERNOON...ALONG WITH SOME GUSTY WIND. THE STRONGEST WINDS ARE EXPECTED TO BE OVER ZONES 289 AND 280. SHOWER ACTIVITY WILL ALSO BE POSSIBLE ON THURSDAY...THOUGH IS EXPECTED TO REMAIN PRIMARILY OVER ZONES 281 AND 285. GUSTY WIND WILL ALSO MAKE A RETURN...AND WILL GENERALLY BE CONFINED TO ZONES 289...280...AND 300. RELATIVE HUMIDITY WILL DIP INTO THE UPPER TEENS ACROSS ZONE 280 FOR WEDNESDAY...WHICH IS ABOVE CRITICAL THRESHOLDS. THESE EXPECTED VALUES WILL BE MONITORED CLOSELY SINCE FUELS HAVE BEEN DEEMED CRITICAL FOR PORTIONS OF THE DISPATCH AREA.

.TODAY...

SKY/WEATHER.....PARTLY CLOUDY. ISOLATED SHOWERS AND THUNDERSTORMS IN THE AFTERNOON. SOME THUNDERSTORMS MAY PRODUCE GUSTY WINDS IN THE AFTERNOON. CHANCE OF PRECIPITATION 20 PERCENT.

MAX TEMPERATURE.....80-85.

MIN HUMIDITY.....22-28 PERCENT.

20-FOOT WINDS.....UPSLOPE/UPVALLEY 5-9 MPH UNTIL 0900...THEN SOUTHWEST AROUND 10 MPH UNTIL 1500...THEN UPSLOPE/UPVALLEY 5-9 MPH.

RIDGE TOP WINDS.....WEST 10 TO 15 MPH.

LAL.....1 UNTIL 1200...THEN 3.

CHC OF WETTING RAIN.ZERO PERCENT.

TRANSPORT WINDS.....WEST 10 TO 15 MPH.

HAINES INDEX.....4 OR LOW POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH.

.TONIGHT...

SKY/WEATHER.....PARTLY CLOUDY.

MIN TEMPERATURE.....55-60.

MAX HUMIDITY.....68-74 PERCENT.

HUMIDITY RECOVERY...GOOD.

20-FOOT WINDS.....DOWNSLOPE/DOWNVALLEY 4-7 MPH UNTIL 0300...THEN SOUTHWEST AROUND 10 MPH.

RIDGE TOP WINDS.....NORTHWEST 10 TO 15 MPH UNTIL 2400...THEN SOUTH.

LAL.....1.

CHC OF WETTING RAIN.ZERO PERCENT.

TRANSPORT WINDS.....WEST 10 TO 15 MPH.

HAINES INDEX.....4 OR LOW POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH.

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MINIMAL FIRE WEATHER CONCERNS OVER THE NEXT FEW DAYS. SCATTERED SHOWERS AND THUNDERSTORMS WILL OCCUR TODAY FOR AREAS TO THE EAST OF THE LARAMIE RANGE. A DRIER AIRMASS WILL MOVE INTO THE REGION ON WEDNESDAY AND ESPECIALLY BE THURSDAY. ON THURSDAY AFTERNOON MINIMUM HUMIDITY VALUES WILL DROP TO 15-25 PERCENT OVER LOWER ELEVATIONS AND SOUTHWEST WINDS WILL BE BREEZY TO THE WEST OF THE LARAMIE RANGE.

.TODAY...

SKY/WEATHER.....MOSTLY CLOUDY UNTIL 1200...THEN PARTLY CLOUDY.
ISOLATED THUNDERSTORMS UNTIL 1200. CHANCE OF SHOWERS. CHANCE OF THUNDERSTORMS AFTER 1200.
MAX TEMPERATURE.....79-84.
MIN HUMIDITY.....30-36 PERCENT.
20-FOOT WINDS.....SOUTH 5 TO 15 MPH.
LAL.....2 UNTIL 1200...THEN 3.
CHC OF WETTING RAIN.15 PERCENT.
TRANSPORT WINDS.....SOUTH 10 TO 15 MPH.
HAINES INDEX.....3 OR VERY LOW POTENTIAL FOR LARGE PLUME
DOMINATED FIRE GROWTH.

.TONIGHT...

SKY/WEATHER.....PARTLY CLOUDY. SLIGHT CHANCE OF SHOWERS AND THUNDERSTORMS UNTIL 2400.
MIN TEMPERATURE.....55-60.
MAX HUMIDITY.....84-90 PERCENT.
HUMIDITY RECOVERY...EXCELLENT.
20-FOOT WINDS.....SOUTH UP TO 15 MPH.
LAL.....2 UNTIL 2400...THEN 1.
CHC OF WETTING RAIN.ZERO PERCENT.
TRANSPORT WINDS.....SOUTH AROUND 10 MPH.
HAINES INDEX.....3 OR VERY LOW POTENTIAL FOR LARGE PLUME
DOMINATED FIRE GROWTH.

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.TODAY...

SKY/WEATHER.....MOSTLY CLOUDY. CHANCE OF SHOWERS AND ISOLATED THUNDERSTORMS UNTIL 1200...THEN SHOWERS AND THUNDERSTORMS LIKELY UNTIL 1500...THEN CHANCE OF SHOWERS AND THUNDERSTORMS.
MAX TEMPERATURE.....62-68.
MIN HUMIDITY.....43-49 PERCENT.
20-FOOT WINDS.....WEST 5 TO 15 MPH AND GUSTY.
LAL.....2 UNTIL 1200...THEN 4.
CHC OF WETTING RAIN.25 PERCENT.
TRANSPORT WINDS.....SOUTHWEST AROUND 15 MPH.
HAINES INDEX.....2 OR VERY LOW POTENTIAL FOR LARGE PLUME
DOMINATED FIRE GROWTH.

.TONIGHT...

SKY/WEATHER.....MOSTLY CLOUDY UNTIL 2100...THEN PARTLY CLOUDY.
CHANCE OF SHOWERS AND THUNDERSTORMS UNTIL 2100...THEN SLIGHT CHANCE OF SHOWERS AND ISOLATED THUNDERSTORMS UNTIL 0300.
MIN TEMPERATURE.....45-50.
MAX HUMIDITY.....82-88 PERCENT.
HUMIDITY RECOVERY...EXCELLENT.
20-FOOT WINDS.....SOUTHWEST 5 TO 15 MPH.
LAL.....3 UNTIL 2100...THEN 2.
CHC OF WETTING RAIN.10 PERCENT.
TRANSPORT WINDS.....SOUTHWEST AROUND 15 MPH.
HAINES INDEX.....3 OR VERY LOW POTENTIAL FOR LARGE PLUME

DOMINATED FIRE GROWTH.