



## Managers Briefing

<b>DATE PREPARED</b>	6/29/2016	<b>TIME PREPARED</b>	0800
<b>NATIONAL PREPAREDNESS LEVEL: 2</b>	<b>RMACC PREPAREDNESS LEVEL: 1</b>	<b>CPC PREPAREDNESS LEVEL: 2</b>	

Site	ERC / BI	Fire Danger Rating	Preparedness	Response Level	#incidents
				Dispatch Level	
LARAMIE RANGE IND (Casper MTN/Doge CK/ Esterbrook)	63/51	Moderate	III	Moderate	0
SEIRRA IND Sawmill PK	52/48	Moderate	III	Moderate	0
SNOWY IND (Sawmill Pk / Dry Lake)	45/44	Moderate	III	Moderate	0
TBNG IND (Rochelle Hills/Echeta)	7/42	Moderate	III	Moderate	0
Casper field Office (Fales rock G)	73/54	Moderate	II	Moderate	0
Buffalo / Newcastle Field Office (Poker / Etcheta G)	66/60	Moderate	III	High	0

### Counties

	Sheridan	Johnson	Campbell	Weston	Natrona	Converse	Niobrara	Platte	Goshen
Fire Danger Rating	M	M	M	M	M	M	M	-	-
Preparedness Level	III	III	III	III	II	II	III	II	II

L = Low, M = Moderate, H = High, V = Very High, E = Extreme

Duty Officers for Today:					
FS-Central Zone	FS-North Zone	FS-MBF NF	BLM	State	Dispatch
Gonnoud	Rankin	Miller	Ellise	Fallbeck	Fortner

### Area Discussion for Yesterday:

Several new fires yesterday afternoon following a lightning storm.

DATE	INCIDENT NAME	INCIDENT NUMBER	AGENCY	LOCATION	CAUSE / SIZE	STATUS	AGENCIES INVOLVED
6/28	Hwy 450	16151	CMX	T43N R72W Sec 11	L/ 1	Contained	County, FS
6/28	Lignight	16150	COX	T34N R75W Sec 29	L / 450	Contained	County
6/28	Lost Fire	16149	CMX	T52N R74W Sec 25	L/ 47.5	Contained	County
6/28	Coal Mtn	16148	NAX	T32N T81W Sec 27	L/ 1.2	Contained	County, BLM
6/28	Mush	16147	COX	T45N R65W Sec 10	L/2.2	Contained	County, BLM

Fire Restrictions for the zone		
Agency	Date	Remarks
WEX	04/01	Burning Restrictions
CRX	06/08	Burning Restrictions
BLM-Newcastle	06/08	No open fires

## AIRCRAFT

	CPC Zone Aviation Resources	Number Available for Assignment	Committed to CPC Incidents	
<b>Airtankers:</b>				
Heavy	0	0	0	
SEATS	0	0	0	
<b>Helicopters:</b>				
Type 1	0			
Type 2	1	1	0	
Type 3				
ASM / Leads	0	0	0	
Air Attack	2	1	1	
Recon	0	0	0	

## TFR's

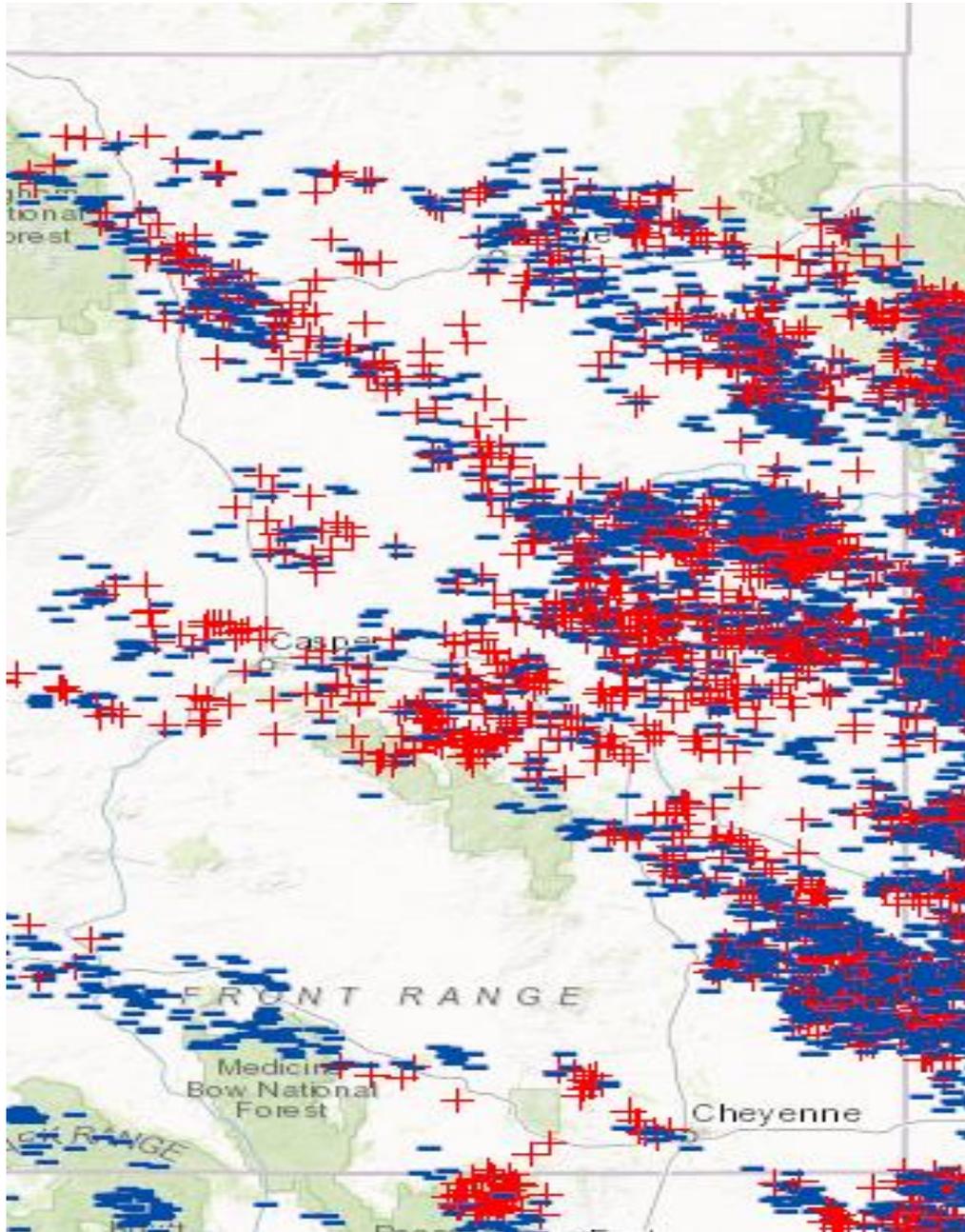
Incident Name	Controlling Agency	NOTAM #	VOR	Degrees	Miles	FREG

<b>Engine Availability</b>		
<b>Engine Name</b>	<b>Available GACC</b>	<b>Available Nationally</b>
<b>1<sup>st</sup> up -</b>		
<b>2<sup>nd</sup> up -</b>		
<b>3<sup>rd</sup> up -</b>		
<b>4<sup>th</sup> up-</b>		
<b>5<sup>th</sup> up -</b>		
<b>6<sup>th</sup> up -</b>		
<b>7<sup>th</sup> up -</b>		

<b>CPC Crews - Assigned</b>						
<b>MOB Date</b>	<b>Estimated Demob Date</b>	<b>Crew Name</b>	<b>Agency</b>	<b>Home Unit</b>	<b>Incident Name</b>	<b>Remarks</b>

<b>CPC Engines – Assigned</b>						
<b>MOB Date</b>	<b>Estimated Demob Date</b>	<b>Engine Name</b>	<b>Agency</b>	<b>Home Unit</b>	<b>Incident Name</b>	<b>Remarks</b>

## Lightning Map:



# Weather Discussion

280

MAINLY AFTERNOON SHOWERS AND THUNDERSTORMS WILL REDEVELOP TODAY. A COUPLE OF STRONG TO POSSIBLY SEVERE STORMS MAY FORM IN ZONE 281 AND EASTERN ZONE 280. THE CHANCE OF SHOWERS WILL LINGER THROUGH WEDNESDAY NIGHT AS WELL AS A SURGE OF MONSOONAL MOISTURE MOVES ACROSS THE AREA INTO THURSDAY. RELATIVE HUMIDITY WILL FALL INTO THE TEENS AT TIMES BUT SHOULD REMAIN ABOVE CRITICAL LEVELS WITH GENERALLY LIGHT TO MODERATE WINDS EXPECTED OUTSIDE OF ANY THUNDERSTORMS WHERE ERRATIC WINDS ARE POSSIBLE. SMOKE DISPERSAL AND MIXING SHOULD BE GENERALLY VERY GOOD.

...THUNDERSTORMS IMPLY STRONG GUSTY AND ERRATIC WINDS...  
...HAINES INDEX IS HIGH LEVEL HAINES BOTH DAY AND NIGHT...  
NATRONA COUNTY/CASPER BLM-  
232 AM MDT WED JUN 29 2016

## . TODAY . . .

**SKY/WEATHER**.....MOSTLY SUNNY THEN BECOMING PARTLY CLOUDY.  
ISOLATED SHOWERS AND THUNDERSTORMS IN THE  
AFTERNOON. SOME THUNDERSTORMS MAY PRODUCE GUSTY  
WINDS AND SMALL HAIL IN THE AFTERNOON. CHANCE  
OF PRECIPITATION 20 PERCENT.

**MAX TEMPERATURE**.....84-89.

**MIN HUMIDITY**.....23-29 PERCENT.

**20-FOOT WINDS**.....UPSLOPE/UPVALLEY 5-9 MPH UNTIL 1200...THEN  
NORTHEAST AROUND 10 MPH. GUSTS UP TO 15 MPH.

**RIDGE TOP WINDS**.....WEST AROUND 10 MPH UNTIL 0900...THEN NORTHEAST.

**LAL**.....1 UNTIL 1200...THEN 2.

**CHC OF WETTING RAIN**.ZERO PERCENT.

**TRANSPORT WINDS**.....WEST AROUND 15 MPH UNTIL 0900...THEN NORTHEAST.

**HAINES INDEX**.....5 OR MODERATE POTENTIAL FOR LARGE PLUME  
DOMINATED FIRE GROWTH.

## . TONIGHT . . .

**SKY/WEATHER**.....PARTLY CLOUDY. ISOLATED THUNDERSTORMS EARLY IN  
THE EVENING. ISOLATED RAIN SHOWERS THROUGH THE  
NIGHT. ISOLATED THUNDERSTORMS LATE IN THE  
EVENING. SOME THUNDERSTORMS MAY PRODUCE GUSTY  
WINDS AND SMALL HAIL EARLY IN THE EVENING.  
CHANCE OF PRECIPITATION 20 PERCENT.

**MIN TEMPERATURE**.....53-58.

**MAX HUMIDITY**.....79-85 PERCENT.

**HUMIDITY RECOVERY**...EXCELLENT.

**20-FOOT WINDS**.....NORTHEAST WINDS 10 TO 15 MPH. GUSTS UP TO 20  
MPH UNTIL 2400.

**RIDGE TOP WINDS**.....NORTHEAST 15 TO 20 MPH UNTIL 2400...THEN AROUND  
10 MPH.

**LAL**.....2 UNTIL 2400...THEN 1.

**CHC OF WETTING RAIN**.15 PERCENT UNTIL 2400...THEN ZERO PERCENT.

**TRANSPORT WINDS**.....NORTHEAST 15 TO 20 MPH.

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

OVERALL FIRE WEATHER CONCERNS EXPECTED TO REMAIN LOW FOR THE REST OF THE WEEK WITH GENERALLY NON-CRITICAL WEATHER CONDITIONS. WIDELY SCATTERED AFTERNOON AND EVENING SHOWERS AND THUNDERSTORMS ARE EXPECTED THROUGH SATURDAY BEFORE DRIER AND WARMER WEATHER RETURNS. WETTING RAINS ARE LIKELY IN MANY AREAS OVER THE NEXT FEW DAYS.

NIOBRARA/LOWER ELEVATIONS OF CONVERSE/THUNDER BASIN NATIONAL GRASSLAND-  
329 AM MDT WED JUN 29 2016

**.TODAY...**

**SKY/WEATHER**.....MOSTLY SUNNY UNTIL 0900...THEN PARTLY CLOUDY. SLIGHT CHANCE OF SHOWERS AND THUNDERSTORMS AFTER 1200 UNTIL 1500...THEN CHANCE OF SHOWERS AND THUNDERSTORMS. SOME THUNDERSTORMS MAY BE SEVERE WITH DAMAGING WINDS AND LARGE HAIL AFTER 1500.

**MAX TEMPERATURE**.....85-90.

**MIN HUMIDITY**.....26-32 PERCENT.

**20-FOOT WINDS**.....EAST 5 TO 10 MPH.

**LAL**.....1 UNTIL 1200...THEN 2 UNTIL 1500...THEN 3.

**CHC OF WETTING RAIN**.5 PERCENT.

**TRANSPORT WINDS**.....EAST AROUND 10 MPH SHIFTING TO THE NORTHEAST IN THE AFTERNOON.

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

**.TONIGHT...**

**SKY/WEATHER**.....MOSTLY CLOUDY UNTIL 2100...THEN PARTLY CLOUDY UNTIL 2400...THEN MOSTLY CLOUDY UNTIL 0300...THEN PARTLY CLOUDY. CHANCE OF SHOWERS AND THUNDERSTORMS UNTIL 2100...THEN SLIGHT CHANCE OF SHOWERS AND THUNDERSTORMS UNTIL 0300.SOME THUNDERSTORMS MAY PRODUCE DAMAGING WINDS AND LARGE HAIL UNTIL 2100.

**MIN TEMPERATURE**.....57-62.

**MAX HUMIDITY**.....80-86 PERCENT.

**HUMIDITY RECOVERY**...GOOD.

**20-FOOT WINDS**.....EAST 5 TO 10 MPH.

**LAL**.....3 UNTIL 2400...THEN 2.

**CHC OF WETTING RAIN**.5 PERCENT.

**TRANSPORT WINDS**.....EAST AROUND 15 MPH DECREASING TO AROUND 5 MPH AFTER MIDNIGHT.

**HAINES INDEX**.....3 OR VERY LOW POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH.

**.THURSDAY...**

**SKY/WEATHER**.....MOSTLY CLOUDY. ISOLATED SHOWERS UNTIL 1200. ISOLATED THUNDERSTORMS. SCATTERED SHOWERS AFTER 1200.

**MAX TEMPERATURE**.....77-82.

**MIN HUMIDITY**.....36-42 PERCENT.

**20-FOOT WINDS**.....EAST 5 TO 10 MPH.

**LAL**.....2.

**CHC OF WETTING RAIN**.15 PERCENT.

**TRANSPORT WINDS**.....EAST 10 TO 15 MPH.

**HAINES INDEX**.....3 OR VERY LOW POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH

OVERALL FIRE WEATHER CONCERNS EXPECTED TO REMAIN LOW FOR THE REST OF THE WEEK WITH GENERALLY NON-CRITICAL WEATHER CONDITIONS. WIDELY SCATTERED AFTERNOON AND EVENING SHOWERS AND THUNDERSTORMS ARE EXPECTED THROUGH SATURDAY BEFORE DRIER AND WARMER WEATHER RETURNS. WETTING RAINS ARE LIKELY IN MANY AREAS OVER THE NEXT FEW DAYS.

SNOWY RANGE/MEDICINE BOW NF-  
329 AM MDT WED JUN 29 2016

**. TODAY . . .**

**SKY/WEATHER** . . . . . PARTLY CLOUDY UNTIL 0900 . . . THEN MOSTLY SUNNY  
UNTIL 1200 . . . THEN PARTLY CLOUDY. SLIGHT CHANCE  
OF SHOWERS AND THUNDERSTORMS AFTER 1200.

**MAX TEMPERATURE** . . . . . 72-82.

**MIN HUMIDITY** . . . . . 18-24 PERCENT.

**20-FOOT WINDS** . . . . . NORTHWEST 5 TO 10 MPH.

**LAL** . . . . . 1 UNTIL 1200 . . . THEN 2 UNTIL 1500 . . . THEN 3.

**CHC OF WETTING RAIN** . ZERO PERCENT.

**TRANSPORT WINDS** . . . . . NORTHWEST AROUND 15 MPH.

**HAINES INDEX** . . . . . 5 OR MODERATE POTENTIAL FOR LARGE PLUME  
DOMINATED FIRE GROWTH.

**. TONIGHT . . .**

**SKY/WEATHER** . . . . . MOSTLY CLOUDY UNTIL 0300 . . . THEN PARTLY CLOUDY.  
CHANCE OF SHOWERS AND THUNDERSTORMS UNTIL  
2400 . . . THEN SLIGHT CHANCE OF SHOWERS.

**MIN TEMPERATURE** . . . . . 44-50.

**MAX HUMIDITY** . . . . . 73-79 PERCENT.

**HUMIDITY RECOVERY** . . . GOOD.

**20-FOOT WINDS** . . . . . SOUTH AROUND 5 MPH.

**LAL** . . . . . 3 UNTIL 0300 . . . THEN 2.

**CHC OF WETTING RAIN** . 10 PERCENT.

**TRANSPORT WINDS** . . . . . NORTHEAST AROUND 10 MPH SHIFTING TO THE  
SOUTHEAST AFTER MIDNIGHT.

**MIXING HEIGHT** . . . . . 6200-7600 FT AGL DECREASING TO 1400-2100 FT AGL  
AFTER MIDNIGHT.

**SMOKE DISPERSAL** . . . . . POOR TO FAIR (11700-58200 KNOT-FT).

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

**. THURSDAY . . .**

**SKY/WEATHER** . . . . . MOSTLY CLOUDY. ISOLATED SHOWERS UNTIL 1200.  
ISOLATED THUNDERSTORMS. SCATTERED SHOWERS AFTER  
1200.

**MAX TEMPERATURE** . . . . . 64-72.

**MIN HUMIDITY** . . . . . 38-44 PERCENT.

**20-FOOT WINDS** . . . . . SOUTHWEST AROUND 5 MPH SHIFTING TO THE  
NORTHEAST IN THE AFTERNOON. GUSTS UP TO 15 MPH.

**LAL** . . . . . 2.

**CHC OF WETTING RAIN** . 15 PERCENT.

**SMOKE DISPERSAL** . . . . . POOR TO GOOD (32100-61900 KNOT-FT).

**HAINES INDEX** . . . . . 3 OR VERY LOW POTENTIAL FOR LARGE PLUME  
DOMINATED FIRE GROWTH.