



Managers Briefing

DATE PREPARED	7/29/16	TIME PREPARED	0900
NATIONAL PREPAREDNESS LEVEL: 3	RMACC PREPAREDNESS LEVEL: 3	CPC PREPAREDNESS LEVEL: 3	

Site	ERC / BI	Fire Danger Rating	Preparedness	Response Level	#incidents
				Dispatch Level	
LARAMIE RANGE IND (Casper MTN/Doge CK/ Esterbrook)	63/53	Moderate	3	Moderate	0
SEIRRA IND Sawmill PK	57/47	High	4	High	0
SNOWY IND (Sawmill Pk / Dry Lake)	49/36	Moderate	3	Moderate	0
TBNG IND (Rochelle Hills/Echeta)	3/14	Low	2	Low	0
Casper field Office (Fales rock G)	71/47	Moderate	3	Moderate	0
Buffalo / Newcastle Field Office (Poker / Etcheta G)	61/49	Moderate	3	Moderate	1

Counties

	Sheridan	Johnson	Campbell	Weston	Natrona	Converse	Niobrara	Platte	Goshen
Fire Danger Rating	H	H	H	H	H	H	H	-	-
Preparedness Level	4	4	4	4	4	4	4	4	4

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

AIRCRAFT

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

TFR's

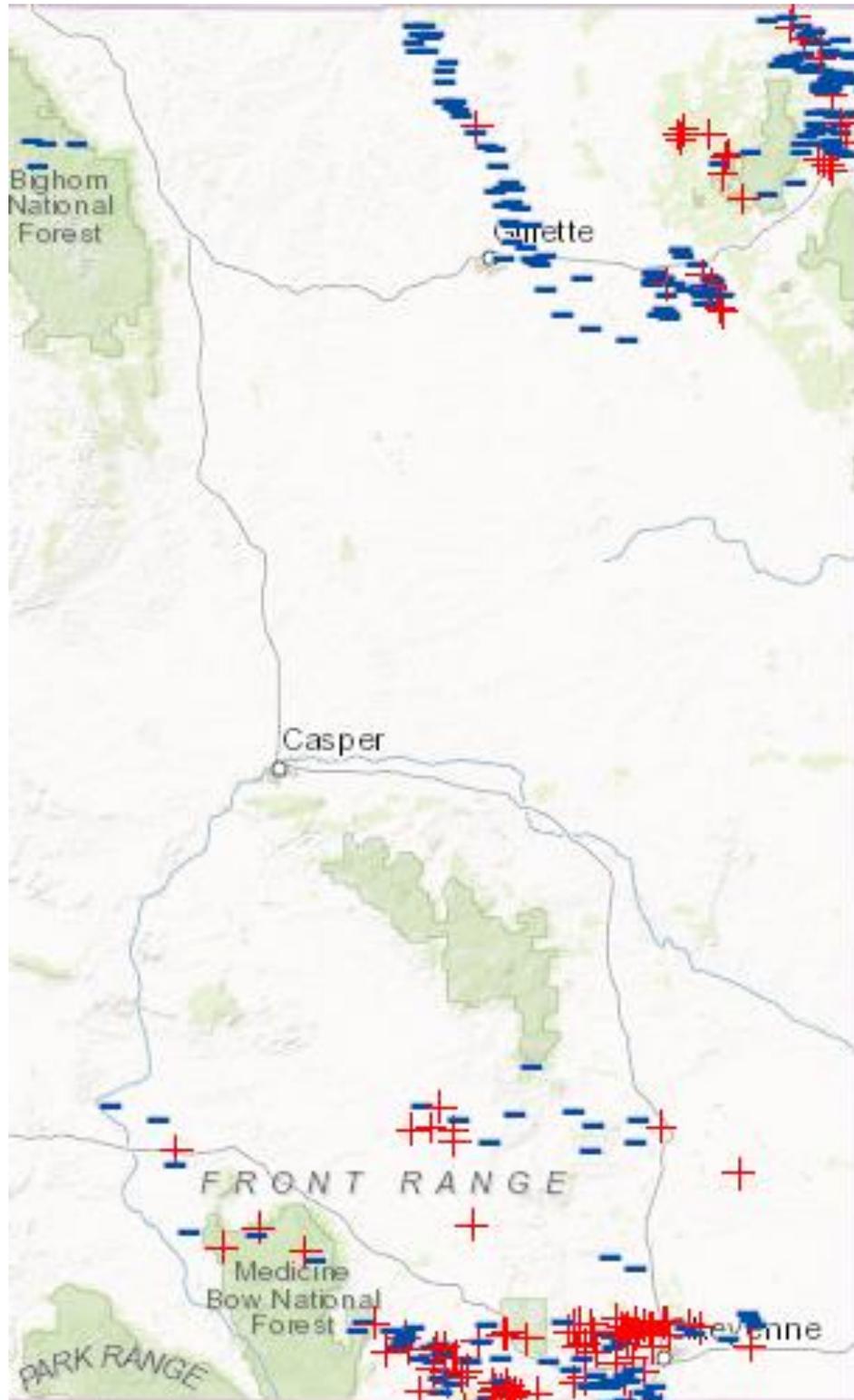
Incident Name	Controlling Agency	NOTAM #	VOR	Degrees	Miles	FREG

Engine Availability		
Engine Name	Available GACC	Available Nationally
1st up –		
2nd up –		
3rd up -		
4th 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
7/18	8/1	BRUSH 4	JOX	JOHNSON CO	SD STATE PREPO	
7/18	8/1	BRUSH 14	NAX	CASPER MTN	SD STATE PREPO	
7/18	8/1	TOR WILDLAND 1	PLX	TORRINGTON	SD STATE PREPO	
7/19	8/2	BRUSH 7-4	NAX	NATRONA	LAVA MTN	
7/19	8/2	BRUSH 12	NAX	EVANSVILLE	LAVA MTN	
7/19	8/2	E-13	NAX	NATRONA	LAVA MTN	

Lightning Map:



Weather Discussion

280

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

FIRE CONDITIONS ARE EXPECTED TO REMAIN BELOW CRITICAL TODAY. WINDS
SHOULD REMAIN LIGHT TO MODERATE WITH RELATIVE HUMIDITY REMAINING
ABOVE CRITICAL LEVELS. ISOLATED THUNDERSTORMS WITH ERRATIC WINDS ARE
POSSIBLE LATER IN THE AFTERNOON AND EVENING. FIRE DANGER MAY
INCREASE ON SATURDAY WITH WARMER TEMPERATURES AND LOWER
RELATIVE HUMIDITY EXPECTED.

...THUNDERSTORMS IMPLY STRONG GUSTY AND ERRATIC WINDS...
...HAINES INDEX IS HIGH LEVEL HAINES BOTH DAY AND NIGHT...
WYZ280-292215-
NATRONA COUNTY/CASPER BLM-
1055 AM MDT FRI JUL 29 2016

.REST OF TODAY...

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

MAX TEMPERATURE.....82-87.

MIN HUMIDITY.....21-27 PERCENT.

20-FOOT WINDS.....UPSLOPE/UPVALLEY 5-9 MPH.

RIDGE TOP WINDS.....SOUTHWEST AROUND 5 MPH UNTIL 1200...THEN
NORTHEAST.

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

CHC OF WETTING RAIN.ZERO PERCENT.

TRANSPORT WINDS.....SOUTHWEST AROUND 10 MPH UNTIL 1200...THEN
NORTHEAST.

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

.TONIGHT...

SKY/WEATHER.....MOSTLY CLEAR. ISOLATED SHOWERS AND
THUNDERSTORMS EARLY IN THE EVENING. SOME
THUNDERSTORMS MAY PRODUCE GUSTY WINDS AND SMALL
HAIL EARLY IN THE EVENING. CHANCE OF
PRECIPITATION 20 PERCENT.

MIN TEMPERATURE.....54-59.

MAX HUMIDITY.....74-80 PERCENT.

HUMIDITY RECOVERY...EXCELLENT.

20-FOOT WINDS.....NORTHEAST WINDS 10 TO 15 MPH AND GUSTY UNTIL
2400...THEN DOWNSLOPE/DOWNVALLEY 4-7 MPH.

RIDGE TOP WINDS.....NORTHEAST 15 TO 20 MPH UNTIL 2400...THEN NORTH
AROUND 10 MPH UNTIL 0300...THEN WEST.

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

CHC OF WETTING RAIN.ZERO PERCENT.

TRANSPORT WINDS.....NORTHEAST 15 TO 20 MPH UNTIL 2400...THEN NORTH
AROUND 10 MPH UNTIL 0300...THEN WEST.

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

.DISCUSSION...

SCATTERED THUNDERSTORMS WILL DEVELOP THIS AFTERNOON WITH A FEW STRONG TO SEVERE THUNDERSTORMS POSSIBLE. THUNDERSTORM COVERAGE WILL DECREASE OVER THE WEEKEND WITH WARMING TEMPERATURES... LOWERING HUMIDITIES AND INCREASING WINDS. LIMITED AFTERNOON AND EVENING THUNDERSTORM COVERAGE WILL OCCUR NEXT WEEK WITH RELATIVELY LOW HUMIDITIES WEST OF INTERSTATE 25 AND LIGHT WINDS.
WYZ301-292215-
NIOBRARA/LOWER ELEVATIONS OF CONVERSE/THUNDER BASIN NATIONAL GRASSLAND-
300 AM MDT FRI JUL 29 2016

.TODAY...

SKY/WEATHER.....MOSTLY SUNNY UNTIL 0900...THEN PARTLY CLOUDY.
ISOLATED SHOWERS AND THUNDERSTORMS AFTER 1200.
SOME THUNDERSTORMS MAY PRODUCE DAMAGING WINDS
AND LARGE HAIL AFTER 1200.
MAX TEMPERATURE.....82-87.
MIN HUMIDITY.....27-33 PERCENT.
20-FOOT WINDS.....SOUTHEAST AROUND 5 MPH SHIFTING TO THE
NORTHEAST IN THE AFTERNOON. GUSTS UP TO 15 MPH.
LAL.....1 UNTIL 1200...THEN 2.
CHC OF WETTING RAIN.5 PERCENT.
TRANSPORT WINDS.....SOUTHEAST AROUND 10 MPH SHIFTING TO THE
NORTHEAST IN THE AFTERNOON.
HAINES INDEX.....3 OR VERY LOW POTENTIAL FOR LARGE PLUME
DOMINATED FIRE GROWTH.

.TONIGHT...

SKY/WEATHER.....PARTLY CLOUDY. ISOLATED THUNDERSTORMS UNTIL
2100. ISOLATED SHOWERS. ISOLATED THUNDERSTORMS
AFTER 2100. SOME THUNDERSTORMS MAY PRODUCE
DAMAGING WINDS AND LARGE HAIL UNTIL 2100.
MIN TEMPERATURE.....56-61.
MAX HUMIDITY.....86-92 PERCENT.
HUMIDITY RECOVERY...EXCELLENT.
20-FOOT WINDS.....EAST AROUND 10 MPH AND GUSTY.
LAL.....3 UNTIL 2400...THEN 2.
CHC OF WETTING RAIN.5 PERCENT.
TRANSPORT WINDS.....EAST 10 TO 15 MPH.
HAINES INDEX.....3 OR VERY LOW POTENTIAL FOR LARGE PLUME
DOMINATED FIRE GROWTH.

307

WYZ307-292215-
SNOWY RANGE/MEDICINE BOW NF-
300 AM MDT FRI JUL 29 2016

.TODAY...
SKY/WEATHER.....MOSTLY SUNNY UNTIL 1200...THEN PARTLY CLOUDY.
ISOLATED SHOWERS AND THUNDERSTORMS AFTER 1500.
MAX TEMPERATURE.....71-77.
MIN HUMIDITY.....19-25 PERCENT.
20-FOOT WINDS.....SOUTHWEST AROUND 5 MPH SHIFTING TO THE
NORTHEAST AND GUSTY IN THE AFTERNOON.
LAL.....2 UNTIL 0900...THEN 1 UNTIL 1200...THEN 2 UNTIL
1500...THEN 3.
CHC OF WETTING RAIN.ZERO PERCENT.
TRANSPORT WINDS.....SOUTHWEST 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 CLEAR. ISOLATED SHOWERS AND
THUNDERSTORMS UNTIL 2400.
MIN TEMPERATURE.....45-51.
MAX HUMIDITY.....64-70 PERCENT.
HUMIDITY RECOVERY...FAIR.
20-FOOT WINDS.....EAST AROUND 10 MPH SHIFTING TO THE SOUTH AFTER
MIDNIGHT. GUSTS UP TO 30 MPH.
LAL.....3 UNTIL 2400...THEN 1.
CHC OF WETTING RAIN.ZERO PERCENT.
TRANSPORT WINDS.....EAST AROUND 15 MPH SHIFTING TO THE SOUTH AFTER
MIDNIGHT.
HAINES INDEX.....5 OR MODERATE POTENTIAL FOR LARGE PLUME
DOMINATED FIRE GROWTH.