



Managers Briefing

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|---------------------------------------|-----------------------------------|---------------------------------|------|
| DATE PREPARED | 7/16/16 | TIME PREPARED | 0800 |
| NATIONAL PREPAREDNESS LEVEL: 2 | RMACC PREPAREDNESS LEVEL:3 | CPC PREPAREDNESS LEVEL:2 | |

| Site | ERC / BI | Fire Danger Rating | Preparedness | Response Level | #incidents |
|--|----------|--------------------|--------------|----------------|------------|
| | | | | Dispatch Level | |
| LARAMIE RANGE IND (Casper MTN/Doge CK/ Esterbrook) | 63/60 | High | 3 | High | 0 |
| SEIRRA IND Sawmill PK | 53/44 | High | 3 | High | 0 |
| SNOWY IND (Sawmill Pk / Dry Lake) | 46/36 | Moderate | 3 | Moderate | 0 |
| TBNG IND (Rochelle Hills/Echeta) | 10/51 | High | 3 | High | 0 |
| Casper field Office (Fales rock G) | 75/47 | Moderate | 4 | Moderate | 0 |
| Buffalo / Newcastle Field Office (Poker / Etcheta G) | 68/65 | High | 4 | High | 0 |

Counties

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

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 | BENTLEY | ELLIS | SCHULTZ | FORTNER |
| | | | | | |

Area Discussion for Yesterday:

| DATE | INCIDENT NAME | INCIDENT NUMBER | AGENCY | LOCATION | CAUSE / SIZE | STATUS | AGENCIES INVOLVED |
|------|---------------|-----------------|--------|----------------|--------------|-----------|-------------------|
| 7/15 | 387 | 16231 | JOX | T37 R78 SEC 35 | H/78 | CONTAINED | BLM/JOX/NAX |
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| 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 |
| CFO | 6/28 | Burning Restrictions |
| | | |
| | | |
| | | |

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 | 1 | 1 | 0 | |
| ASM / Leads | | | | |
| Air Attack | 1 | 1 | 0 | |
| Recon | 0 | 0 | 0 | |

TFR's

| Incident Name | Controlling Agency | NOTAM # | VOR | Degrees | Miles | FREG |
|---------------|-----------------------|---------|-----|---------|-------|------|
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Weather Discussion

280

...RED FLAG WARNING FOR ZONES 280 AND 300 UNTIL 9 PM THIS EVENING...

FIRE DANGER MODERATE TO EXTREME FOR THE REGION TODAY AS SLIGHTLY WARMER...BUT VERY DRY CONDITIONS CONTINUE. RH VALUES WILL RANGE FROM THE LOWER TEENS ACROSS THE LOWER ELEVATIONS OF THE SOUTHERN ZONES TO THE 20S (PERCENT) ACROSS ZONE 281 AND THE BIGHORN MOUNTAINS. WINDS WILL BLOW OUT OF THE WEST TO NORTH AT 10 TO 25 MPH WITH WIND GUSTS 25 TO 35 MPH POSSIBLE ACROSS ZONES 280...289...AND 300 IN THE AFTERNOON AND EARLY EVENING. OUTFLOW WINDS NEAR ANY SHOWERS OR STORMS COULD OCCASIONALLY GUST 35 TO 50 MPH AT TIMES. ISOLATED SHOWERS AND THUNDERSTORMS...SCATTERED IN THE BIGHORN MOUNTAINS...WILL BE POSSIBLE THIS AFTERNOON AND EVENING. MOST OF THIS ACTIVITY WILL PRODUCE LITTLE RAIN BUT GUSTY OUTFLOW WINDS. FIRE DANGER MODERATE TO ELEVATED SUNDAY WITH TEMPERATURES ABOUT THE SAME AS TODAY...BUT STILL QUITE DRY AND WITH LESS WIND FOR MOST LOCATIONS. ISOLATED TO SCATTERED SHOWERS/STORMS ACROSS THE REGION WITH BEST CHANCES OVER THE SOUTHERN ZONES.

.TODAY...

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

MAX TEMPERATURE.....85-90.
MIN HUMIDITY.....12-18 PERCENT.
20-FOOT WINDS.....WEST WINDS 10 TO 15 MPH WITH HIGHER GUSTS UNTIL 1500...THEN AROUND 20 MPH WITH GUSTS TO AROUND 25 MPH.

RIDGE TOP WINDS.....WEST 15 TO 20 MPH.
LAL.....1 UNTIL 1200...THEN 2.
CHC OF WETTING RAIN.ZERO PERCENT.
TRANSPORT WINDS.....WEST 15 TO 20 MPH UNTIL 1200...THEN AROUND 25 MPH.
HAINES INDEX.....6 OR HIGH 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.....52-57.
MAX HUMIDITY.....75-81 PERCENT.
HUMIDITY RECOVERY...EXCELLENT.
20-FOOT WINDS.....NORTHWEST WINDS AROUND 15 MPH WITH GUSTS TO AROUND 25 MPH UNTIL 2100...THEN NORTHEAST WITH GUSTS TO AROUND 15 MPH UNTIL 0300...THEN DOWNSLOPE/DOWNVALLEY 4-7 MPH.

RIDGE TOP WINDS.....NORTHWEST AROUND 20 MPH UNTIL 2100...THEN NORTH 10 TO 15 MPH.
LAL.....2 UNTIL 2400...THEN 1.
CHC OF WETTING RAIN.ZERO PERCENT.
TRANSPORT WINDS.....NORTHWEST AROUND 25 MPH UNTIL 2100...THEN NORTH 15 TO 20 MPH.
HAINES INDEX.....6 OR HIGH POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH.

301

...RED FLAG WARNING IN EFFECT FROM NOON TODAY TO 8 PM MDT THIS EVENING FOR THE SIERRA MADRE RANGE...

.DISCUSSION...

CRITICAL FIRE WEATHER CONDITIONS ARE EXPECTED ACROSS THE SIERRA MADRE RANGE TODAY WITH GUSTS AROUND 30 MPH IN THE AFTERNOON ALONG WITH RELATIVE HUMIDITIES NEAR 15 PERCENT. WITH AN ACTIVE WILDFIRE IN THE AREA...A RED FLAG WARNING HAS BEEN ISSUED FOR THIS AFTERNOON THROUGH THIS EVENING. ZONE 301 ACROSS EAST CENTRAL WYOMING WILL EXPERIENCE ELEVATED FIRE WEATHER CONCERNS AS WELL TODAY DUE TO GUSTS OVER 30 MPH AND RELATIVE HUMIDITIES BELOW 15 PERCENT FOR MAINLY THE WESTERN PORTION OF THE ZONE.

OTHERWISE...HUMIDITY VALUES WILL SLOWLY TREND HIGHER ON SUNDAY AND EARLY NEXT WEEK AS SUBTROPICAL MOISTURE MOVES INTO THE AREA.

.TODAY...

SKY/WEATHER.....PARTLY CLOUDY. ISOLATED SHOWERS AND THUNDERSTORMS AFTER 1500.

MAX TEMPERATURE.....88-93.

MIN HUMIDITY.....10-16 PERCENT.

20-FOOT WINDS.....SOUTHWEST AROUND 10 MPH SHIFTING TO THE WEST 10 TO 20 MPH IN THE AFTERNOON. GUSTS AROUND 25 MPH ACROSS CONVERSE COUNTY.

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

CHC OF WETTING RAIN.ZERO PERCENT.

TRANSPORT WINDS.....SOUTHWEST AROUND 15 MPH SHIFTING TO THE WEST IN THE AFTERNOON.

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

.TONIGHT...

SKY/WEATHER.....MOSTLY CLEAR. SLIGHT CHANCE OF SHOWERS AND THUNDERSTORMS AFTER 2400 UNTIL 0300.

MIN TEMPERATURE.....55-60.

MAX HUMIDITY.....77-83 PERCENT.

HUMIDITY RECOVERY...GOOD.

20-FOOT WINDS.....NORTH 5 TO 10 MPH. GUSTS UP TO 25 MPH DECREASING TO 15 MPH AFTER MIDNIGHT.

LAL.....2 UNTIL 2100...THEN 1 UNTIL 2400...THEN 2 UNTIL 0300...THEN 1.

CHC OF WETTING RAIN.ZERO PERCENT.

TRANSPORT WINDS.....NORTH 10 TO 15 MPH.

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

307

.TODAY...

SKY/WEATHER.....PARTLY CLOUDY. SLIGHT CHANCE OF SHOWERS AND
THUNDERSTORMS AFTER 1200.

MAX TEMPERATURE.....73-79.

MIN HUMIDITY.....14-20 PERCENT.

20-FOOT WINDS.....SOUTHWEST 10 TO 15 MPH WITH HIGHER GUSTS.

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

CHC OF WETTING RAIN.ZERO PERCENT.

TRANSPORT WINDS.....SOUTHWEST 15 TO 20 MPH.

MIXING HEIGHT.....6400-6900 FT AGL INCREASING TO 13000-13800 FT
AGL IN THE AFTERNOON.

.TONIGHT...

SKY/WEATHER.....PARTLY CLOUDY. SLIGHT CHANCE OF SHOWERS AND
THUNDERSTORMS UNTIL 2100.

MIN TEMPERATURE.....42-50.

MAX HUMIDITY.....52-58 PERCENT.

HUMIDITY RECOVERY...FAIR.

20-FOOT WINDS.....WEST 5 TO 10 MPH. GUSTS UP TO 30 MPH DECREASING
TO 20 MPH AFTER MIDNIGHT.

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

CHC OF WETTING RAIN.ZERO PERCENT.

TRANSPORT WINDS.....WEST 15 TO 20 MPH.

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