

(Converted From .wpd On 2/26/04)

**INCIDENT MANAGEMENT SITUATION REPORT
FRIDAY, APRIL 12, 2002 - 1000 MDT
NATIONAL PREPAREDNESS LEVEL 1**

CURRENT SITUATION:

Initial attack activity was light across the nation. No new large fires were reported. One large fire was contained each in the Southwest and Southern California Areas. Prescribed burning projects continued in the Northwest, Northern and Southern California, Northern Rockies, Eastern and Southern Areas. Very high to Extreme indices were reported in Arizona, California, Colorado, New Mexico, Oklahoma and Texas.

SOUTHWEST AREA LARGE FIRES:

REILEY PEAK, Coronado National Forest. This fire is 20 miles northwest of Willcox, AZ. No new information was reported.

LITTLE BLACK HILLS, Arizona State Land Department. This fire is six miles southeast of San Manuel, AZ. The fire spotted across the fireline yesterday into heavy fuels for a net increase in acreage of 10 acres.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD
REILEY PEAK	AZ	CNF	192	90	UNK	37	1	0	0	0	NR
LITTLE BLACK HILLS	AZ	AZS	160	98	4/12	91	1	3	0	0	75K
MIDDLE	NM	GNF	37,600	100	---	219	5	0	2	0	2.9M

GNF = Gila National Forest

SOUTHERN AREA LARGE FIRES:

NUMBER ONE ISLAND, Okefenokee National Wildlife Refuge, FWS. This fire is being managed by a Fire Use Management Team (Cones) under a confinement strategy and is 10 miles southwest of Folkston, GA. Patrol of burnout operations and aerial monitoring of the fire within the refuge is continuing.

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD
NUMBER ONE ISLAND	GA	OKR	5,500	NR	UNK	38	0	4	2	0	187K

SOUTHERN CALIFORNIA AREA LARGE FIRES:

INCIDENT NAME	ST	UNIT	SIZE	% CTN	EST CTN	TOTL PERS	CRW	ENG	HELI	STRC LOST	\$\$\$ CTD
RIVER	CA	RRU	200	100	---	30	2	0	0	0	NR

RRU = California Department of Forestry and Fire Protection, Riverside Unit

OUTLOOK:



The Southwest Area will have partly to mostly cloudy conditions except for central and southern Arizona, where sunny conditions will dominate. Winds will be 10 to 20 mph across most of the area. Central Arizona will have lighter winds at 5 to 10 mph. Relative humidities will range from 10 to 30 percent in New Mexico, southwestern Texas and northern Arizona. Central and southern Arizona will see relative humidity values generally in the 5 to 20 percent range.

Southern California will have morning coastal low clouds and fog, but otherwise mostly sunny conditions will prevail. Temperatures will be in the 70's to low 80's in the mountains, 70's and 80's in the valleys and in the 90 degree range in the deserts. Relative humidities will range from 25 to 40 percent in the valleys and 10 to 20 percent in the deserts and mountains. Winds will be north to 25 mph in the early morning through the passes and canyons of Santa Barbara and northwest to northeast at 10 to 20 mph over the mountains and deserts, becoming southwest at 10 to 18 mph in the afternoon.

The Southern Area will see an upper level disturbance along the Gulf Coast produce light rain showers in Alabama, Georgia, South Carolina and eastern North Carolina today. A cold front approaching from the upper mid-west will bring a chance of showers and thunderstorms to Oklahoma and Texas today. High temperatures will be in the low 80's in Florida, Texas and Arkansas, and in the 60's and 70's elsewhere. Winds will range from 5 to 15 mph across the area and relative humidities will be 45 to 55 percent in the Gulf Coast region, above 70 percent east of the Appalachian Mountains and 20 to 25 percent in south Texas.

SIX MINUTES EXPOSURE TO SMOKE DURING A FIRE OPERATION CAN BE A SIGNIFICANT SA

Exposure to smoke during a fire operation can be a significant sa

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Planning: Smoke exposure needs to be considered when planning suppression tactics and prescribed fires. Simple actions can mitigate smoke exposures, such as:

- θ Altering line locations can have a significant impact on smoke exposure.
- θ Placing firelines in areas of lighter fuels or moving lines to roads or other barriers that will require less holding, patrol and mopup will significantly reduce the smoke exposure to personnel.
- θ Use flanking attack as opposed to head attack (where appropriate) in heavy smoke situations.
- θ Check fire behavior forecasts for smoke and inversion potential.
- θ In heavy smoke, give up acres to gain control.

Implementation: Many techniques can help reduce the exposure of personnel to heavy smoke, such as:

- θ Rotating people out of the heaviest smoke area may be the single most effective method.
- θ Locate camps and incident command posts in areas that are not prone to inversions.
- θ Minimize snag falling, consistent with safety concerns, to avoid putting heavy fuels on the ground that will require mopup.
- θ Changing firing patterns and preburning (black lining) during less

severe conditions can greatly reduce exposure to smoke.

^θ The use of retardant, foam or sprinklers can also significantly reduce the workload and exposure time for holding crews.

NEW FIRES AND ACRES FOR THE WEEK :

<u>AREA</u>		<u>BIA</u>	<u>BLM</u>	<u>FWS</u>	<u>NPS</u>	<u>ST/OT</u>	<u>USFS</u>	<u>TOTAL</u>
<u>ALASKA</u>	<u>FIRES</u>							<u>0</u>
	<u>ACRES</u>							<u>0</u>
<u>NORTHWEST</u>	<u>FIRES</u>							<u>0</u>
	<u>ACRES</u>							<u>0</u>
<u>CA-NORTH</u>	<u>FIRES</u>						<u>5</u>	<u>5</u>
	<u>ACRES</u>						<u>10</u>	<u>10</u>
<u>CA-SOUTH</u>	<u>FIRES</u>					<u>38</u>	<u>4</u>	<u>42</u>
	<u>ACRES</u>					<u>35</u>	<u>1</u>	<u>36</u>
<u>NORTHERN</u>	<u>FIRES</u>					<u>2</u>	<u>2</u>	<u>4</u>
	<u>ACRES</u>					<u>2</u>	<u>0</u>	<u>2</u>
<u>GB-EAST</u>	<u>FIRES</u>					<u>2</u>		<u>2</u>
	<u>ACRES</u>					<u>2</u>		<u>2</u>
<u>GB-WEST</u>	<u>FIRES</u>							<u>0</u>
	<u>ACRES</u>							<u>0</u>
<u>SOUTHWEST</u>	<u>FIRES</u>					<u>3</u>	<u>2</u>	<u>5</u>
	<u>ACRES</u>					<u>1</u>	<u>6</u>	<u>7</u>
<u>ROCKY MTN</u>	<u>FIRES</u>							<u>0</u>
	<u>ACRES</u>							<u>0</u>
<u>EASTERN</u>	<u>FIRES</u>			<u>1</u>		<u>37</u>	<u>1</u>	<u>39</u>
	<u>ACRES</u>			<u>4</u>		<u>145</u>	<u>1</u>	<u>150</u>
<u>SOUTHERN</u>	<u>FIRES</u>					<u>124</u>	<u>5</u>	<u>129</u>
	<u>ACRES</u>					<u>2,683</u>	<u>107</u>	<u>2,790</u>
<u>TOTAL</u>	<u>FIRES</u>	<u>0</u>	<u>0</u>	<u>1</u>	<u>0</u>	<u>206</u>	<u>19</u>	<u>226</u>
	<u>ACRES</u>	<u>0</u>	<u>0</u>	<u>4</u>	<u>0</u>	<u>2,868</u>	<u>125</u>	<u>2,997</u>

*****Data reflects initial report of activity for the last 7 days for those units that are on a winter reporting schedule. Any corrections made during this time are not included.**

Refer to Year to Date Tables***

FIRES AND ACRES YEAR-TO-DATE:

<u>AREA</u>		<u>BIA</u>	<u>BLM</u>	<u>FWS</u>	<u>NPS</u>	<u>ST/OT</u>	<u>USFS</u>	<u>TOTAL</u>
<u>ALASKA</u>	<u>FIRES</u>					<u>2</u>	<u>2</u>	<u>4</u>
	<u>ACRES</u>					<u>700</u>	<u>4</u>	<u>704</u>
<u>NORTHWEST</u>	<u>FIRES</u>	<u>8</u>	<u>5</u>			<u>8</u>	<u>9</u>	<u>30</u>
	<u>ACRES</u>	<u>10</u>	<u>3</u>			<u>13</u>	<u>1</u>	<u>27</u>
<u>CA-NORTH</u>	<u>FIRES</u>					<u>38</u>	<u>14</u>	<u>52</u>
	<u>ACRES</u>					<u>12</u>	<u>11</u>	<u>23</u>
<u>CA-SOUTH</u>	<u>FIRES</u>	<u>20</u>	<u>9</u>	<u>1</u>		<u>431</u>	<u>77</u>	<u>538</u>
	<u>ACRES</u>	<u>5</u>	<u>366</u>	<u>10</u>		<u>7,191</u>	<u>566</u>	<u>8,138</u>
<u>NORTHERN</u>	<u>FIRE</u>	<u>5</u>	<u>1</u>			<u>4</u>	<u>2</u>	<u>12</u>
	<u>ACRES</u>	<u>1</u>	<u>10</u>			<u>902</u>	<u>0</u>	<u>913</u>
<u>GB-EAST</u>	<u>FIRES</u>	<u>11</u>	<u>13</u>			<u>17</u>	<u>4</u>	<u>45</u>
	<u>ACRES</u>	<u>71</u>	<u>21</u>			<u>93</u>	<u>17</u>	<u>202</u>
<u>GB-WEST</u>	<u>FIRES</u>	<u>2</u>	<u>6</u>				<u>3</u>	<u>11</u>
	<u>ACRES</u>	<u>157</u>	<u>160</u>				<u>270</u>	<u>587</u>
<u>SOUTHWEST</u>	<u>FIRES</u>	<u>278</u>	<u>39</u>	<u>17</u>		<u>205</u>	<u>224</u>	<u>763</u>
	<u>ACRES</u>	<u>10,925</u>	<u>5,086</u>	<u>1,658</u>		<u>9,239</u>	<u>43,509</u>	<u>70,417</u>
<u>ROCKY MTN</u>	<u>FIRES</u>	<u>8</u>	<u>6</u>	<u>5</u>	<u>2</u>	<u>245</u>	<u>20</u>	<u>286</u>
	<u>ACRES</u>	<u>113</u>	<u>2</u>	<u>247</u>	<u>501</u>	<u>5,509</u>	<u>545</u>	<u>6,917</u>
<u>EASTERN</u>	<u>FIRES</u>	<u>46</u>		<u>3</u>	<u>7</u>	<u>1,956</u>	<u>140</u>	<u>2,152</u>
	<u>ACRES</u>	<u>11,570</u>		<u>570</u>	<u>62</u>	<u>10,646</u>	<u>2,051</u>	<u>24,899</u>
<u>SOUTHERN</u>	<u>FIRES</u>	<u>59</u>		<u>31</u>	<u>23</u>	<u>13,737</u>	<u>478</u>	<u>14,328</u>
	<u>ACRES</u>	<u>5,909</u>		<u>3,999</u>	<u>3,944</u>	<u>161,920</u>	<u>15,795</u>	<u>191,567</u>
<u>TOTALS</u>		<u>437</u>	<u>79</u>	<u>57</u>	<u>32</u>	<u>16,643</u>	<u>973</u>	<u>18,221</u>

	<u>ACRES</u>	<u>28,761</u>	<u>5,648</u>	<u>6,484</u>	<u>4,507</u>	<u>196,225</u>	<u>62,769</u>	<u>304,394</u>
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*** Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. ***

PREScribed FIRES AND ACRES FOR THE WEEK :

<u>AREA</u>		<u>BIA</u>	<u>BLM</u>	<u>FWS</u>	<u>NPS</u>	<u>ST/OT</u>	<u>USFS</u>	<u>TOTAL</u>
<u>ALASKA</u>	<u>FIRES</u>							<u>0</u>
	<u>ACRES</u>							<u>0</u>
<u>NORTHWEST</u>	<u>FIRES</u>	<u>0</u>		<u>6</u>			<u>2</u>	<u>8</u>
	<u>ACRES</u>	<u>98</u>		<u>104</u>			<u>123</u>	<u>325</u>
<u>CA-NORTH</u>	<u>FIRES</u>						<u>5</u>	<u>5</u>
	<u>ACRES</u>						<u>2,701</u>	<u>2,701</u>
<u>CA-SOUTH</u>	<u>FIRES</u>		<u>0</u>				<u>4</u>	<u>4</u>
	<u>ACRES</u>		<u>7</u>				<u>265</u>	<u>272</u>
<u>NORTHERN</u>	<u>FIRES</u>						<u>4</u>	<u>4</u>
	<u>ACRES</u>						<u>362</u>	<u>362</u>
<u>GB-EAST</u>	<u>FIRES</u>							<u>0</u>
	<u>ACRES</u>							<u>0</u>
<u>GB-WEST</u>	<u>FIRES</u>							<u>0</u>
	<u>ACRES</u>							<u>0</u>
<u>SOUTHWEST</u>	<u>FIRES</u>							<u>0</u>
	<u>ACRES</u>							<u>0</u>
<u>ROCKY MTN</u>	<u>FIRES</u>							<u>0</u>
	<u>ACRES</u>							<u>0</u>
<u>EASTERN</u>	<u>FIRES</u>			<u>3</u>		<u>3</u>	<u>1</u>	<u>7</u>
	<u>ACRES</u>			<u>488</u>		<u>60</u>	<u>200</u>	<u>748</u>
<u>SOUTHERN</u>	<u>FIRES</u>	<u>4</u>			<u>1</u>		<u>6</u>	<u>11</u>
	<u>ACRES</u>	<u>538</u>			<u>5,000</u>		<u>2,556</u>	<u>8,094</u>
<u>TOTAL</u>	<u>FIRES</u>	<u>4</u>	<u>0</u>	<u>9</u>	<u>1</u>	<u>3</u>	<u>22</u>	<u>39</u>
	<u>ACRES</u>	<u>636</u>	<u>7</u>	<u>592</u>	<u>5,000</u>	<u>60</u>	<u>6,207</u>	<u>12,502</u>

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Refer to Year to Date Tables***

PRESCRIBED FIRES AND ACRES YEAR-TO-DATE:

<u>AREA</u>		<u>BIA</u>	<u>BLM</u>	<u>FWS</u>	<u>NPS</u>	<u>ST/OT</u>	<u>USFS</u>	<u>TOTAL</u>
<u>ALASKA</u>	<u>FIRES</u>							<u>0</u>
	<u>ACRES</u>							<u>0</u>
<u>NORTHWEST</u>	<u>FIRES</u>	<u>9</u>	<u>65</u>	<u>19</u>			<u>50</u>	<u>143</u>
	<u>ACRES</u>	<u>2,445</u>	<u>6,730</u>	<u>1,350</u>			<u>1,823</u>	<u>12,348</u>
<u>CA-NORTH</u>	<u>FIRES</u>	<u>4</u>	<u>10</u>	<u>8</u>	<u>9</u>		<u>77</u>	<u>108</u>
	<u>ACRES</u>	<u>72</u>	<u>485</u>	<u>13,889</u>	<u>1</u>		<u>7,653</u>	<u>22,100</u>
<u>CA-SOUTH</u>	<u>FIRES</u>		<u>2</u>	<u>4</u>			<u>80</u>	<u>86</u>
	<u>ACRES</u>		<u>24</u>	<u>270</u>			<u>15,557</u>	<u>15,851</u>
<u>NORTHERN</u>	<u>FIRES</u>		<u>3</u>				<u>6</u>	<u>9</u>
	<u>ACRES</u>		<u>327</u>				<u>367</u>	<u>694</u>
<u>GB-EAST</u>	<u>FIRES</u>	<u>1</u>	<u>6</u>	<u>1</u>	<u>1</u>	<u>5</u>	<u>6</u>	<u>20</u>
	<u>ACRES</u>	<u>7</u>	<u>105</u>	<u>425</u>	<u>11</u>	<u>44</u>	<u>1,355</u>	<u>1,947</u>
<u>GB-WEST</u>	<u>FIRES</u>						<u>2</u>	<u>2</u>
	<u>ACRES</u>						<u>55</u>	<u>55</u>
<u>SOUTHWEST</u>	<u>FIRES</u>	<u>4</u>	<u>11</u>	<u>8</u>			<u>115</u>	<u>138</u>
	<u>ACRES</u>	<u>90</u>	<u>6,175</u>	<u>327</u>			<u>11,683</u>	<u>18,275</u>
<u>ROCKY MTN</u>	<u>FIRES</u>	<u>8</u>	<u>7</u>	<u>17</u>	<u>2</u>	<u>16</u>	<u>5</u>	<u>55</u>
	<u>ACRES</u>	<u>516</u>	<u>1,305</u>	<u>3,875</u>	<u>18</u>	<u>2,033</u>	<u>2,835</u>	<u>10,582</u>
<u>EASTERN</u>	<u>FIRES</u>	<u>3</u>		<u>29</u>	<u>3</u>	<u>163</u>	<u>66</u>	<u>264</u>
	<u>ACRES</u>	<u>1,350</u>		<u>10,083</u>	<u>251</u>	<u>8,439</u>	<u>11,795</u>	<u>31,918</u>
<u>SOUTHERN</u>	<u>FIRES</u>	<u>25</u>		<u>201</u>	<u>25</u>	<u>68</u>	<u>780</u>	<u>1,099</u>
	<u>ACRES</u>	<u>3,113</u>		<u>104,747</u>	<u>13,502</u>	<u>25,896</u>	<u>648,975</u>	<u>796,233</u>
<u>TOTAL</u>	<u>FIRES</u>	<u>54</u>	<u>104</u>	<u>287</u>	<u>40</u>	<u>252</u>	<u>1,187</u>	<u>1,924</u>
	<u>ACRES</u>	<u>7,593</u>	<u>15,151</u>	<u>134,966</u>	<u>13,783</u>	<u>36,412</u>	<u>702,098</u>	<u>910,003</u>

***** Changes in some agency YTD acres reflect more accurate mapping or reporting adjustments. *****

WILDLAND FIRE USE (WFU) FIRES AND ACRES YEAR-TO-DATE:

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
ALASKA	FIRES							0
	ACRES							0
NORTHWEST	FIRES							0
	ACRES							0
CA-NORTH	FIRES							0
	ACRES							0
CA-SOUTH	FIRES							0
	ACRES							0
NORTHERN	FIRES							0
	ACRES							0
GB-EAST	FIRES							0
	ACRES							0
GB-WEST	FIRES							0
	ACRES							0
SOUTHWEST	FIRES							0
	ACRES							0
ROCKY MTN	FIRES							0
	ACRES							0
EASTERN	FIRES							0
	ACRES							0
SOUTHERN	FIRES							0
	ACRES							0
TOTAL	FIRES	0	0	0	0	0	0	0

	<u>ACRES</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
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Refer to Year to Date Tables***

RESOURCE STATUS: COMMITTED RESOURCES

<u>AREA</u>	<u>CREW FED</u>	<u>CREW ST/OT</u>	<u>ENGS FED</u>	<u>ENGS ST/OT</u>	<u>HELI FED</u>	<u>HELI ST/OT</u>	<u>AIRT FED</u>	<u>AIRT ST/OT</u>	<u>OVRHD FED</u>	<u>OVRHD ST/OT</u>
<u>ALASKA</u>										
<u>NORTHWEST</u>									<u>2</u>	
<u>CA-NORTH</u>										
<u>CA-SOUTH</u>		<u>2</u>								<u>1</u>
<u>NORTHERN</u>										
<u>GB-EAST</u>										
<u>GB-WEST</u>										
<u>SOUTHWEST</u>	<u>12</u>	<u>2</u>		<u>12</u>	<u>2</u>				<u>72</u>	<u>23</u>
<u>ROCKY MTN</u>										
<u>EASTERN</u>									<u>6</u>	
<u>SOUTHERN</u>			<u>5</u>		<u>2</u>	<u>1</u>			<u>35</u>	<u>4</u>
<u>TOTAL</u>	<u>12</u>	<u>4</u>	<u>5</u>	<u>12</u>	<u>4</u>	<u>1</u>	<u>0</u>	<u>0</u>	<u>115</u>	<u>28</u>

***** THE NATIONAL INTERAGENCY COORDINATION CENTER *****