INCIDENT MANAGEMENT SITUATION REPORT WEDNESDAY, AUGUST 1, 2001 - 0530 MDT NATIONAL PREPAREDNESS LEVEL 2

#### CURRENT SITUATION:

Three new large fires were reported, one in Northern Rockies and two in Rocky Mountain Areas. Four large fires reached containment, two in Western Great Basin, and one each in Northern California and Northern Rockies Areas. Initial attack activity was light nationwide. Very high to extreme fire indices were reported in Arizona, California, Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington and Wyoming.

### ROCKY MOUNTAIN AREA LARGE FIRES:

ELK MOUNTAIN 2, Black Hills National Forest. A Type 2 Incident Management Team (Hartman) is assigned. A Type 1 Incident Management Team (Hart) is on order. This fire is ten miles southeast of Newcastle, WY. Crowning and long range spotting were observed as wind shifts pushed the fire. Steep terrain and limited access are hampering containment efforts.

MAD CREEK, Routt National Forest. This fire is in the Mount Zirkel Wilderness Area, 11 miles north of Steamboat Springs, CO. Small spot fires are being picked up along the edge of containment lines. Good progress has been made in containment efforts.

ECKLUND COMPLEX, Little Snake Field Office, BLM. A Fire Use Management Team (Cook) is assigned. This complex of lightning caused Wildland Fire Use fires is in the Diamond Breaks Wilderness Study Area, 50 miles east of Vernal, UT. The fire area received some precipitation. Slow rates of spread observed on the Ecklund fire, and no fire behavior was observed on the Davis Draw fire.

WEST PLATEAU, San Juan National Forest. This lightning caused Wildland Fire Use fire is 20 miles northeast of Dolores, CO. Precipitation was received on a small portion of the fire. Fire behavior included creeping and smoldering.

KAYE FIELD, Casper District, BLM. This fire, burning in ponderosa pine, sagebrush and grass is 21 miles northeast of Douglas, WY. Steep canyons are impeding containment efforts. Burnout operations have been planned to assist in containment efforts.

INCIDENT NAME	  ST 	  UNIT  	SIZE	   %    CTN	EST CTN	TOTAL	CRW	   ENG 	   HELI 		\$\$\$ C-T-D
ELK MOUNTAIN 2 MAD CREEK ECKLUND COMPLEX WEST PLATEAU KAYE FIELD	SD CO CO CO	BKF  RTF  LSD  SJF  CAD	8700 1025 3239 450 1000	5   70   30   0   80	8/7 8/2 10/1 10/1 8/1	12	4 5 1 0	5 0 2 2 16	0 3 1 1 0	0 0 0 0	72K 353K 625K NR NR

### EASTERN GREAT BASIN AREA LARGE FIRES:

GREEN KNOLL, Bridger-Teton National Forest. A Type 1 Incident Management Team (Carvelho) is assigned. This fire is located along Mosquito Creek, southwest of Wilson and approximately six miles southwest of Jackson, WY. A Unified Command with Teton County Fire Department is in effect. A cooling trend with good night time relative humidity recovery has assisted with containment efforts. Residents have been allowed back into their homes except in the Indian Paintbrush subdivision.

SNOWSHOE, Salmon-Challis National Forest. A Type 2 Incident Management Team (Saleen) is assigned. This fire is seven miles due east of Landmark, ID. Implementation of the structure protection plan for private in-holdings on Pistol Ridge road have begun. Crews have completed back haul of equipment and supplies from the fireline. Rehabilitation requirements along the fireline have also been completed. Acreage change is due to more accurate mapping.

INCIDENT NAME	ST UNIT  	SIZE   %    CTN	EST  TOTAL CTN  PERS		
GREEN KNOLL SNOWSHOE	WY  BTF   ID  SCF		8/2  1273 9/20  173		   9M   1.1M

### NORTHERN ROCKIES AREA LARGE FIRES:

ARTHUR, Yellowstone National Park. A Type 1 Incident Management Team (Frye) is assigned. This fire is 55 miles west of Cody, WY. Containment efforts are impeded by heavy fuels, high winds and low fuel moisture. Evacuation of the park east entrance remains in place and the east entrance road remains closed at the Eagle Creek Campground. Light precipitation was received on the fire and reduced fire spread.

SMALL, Northern Cheyenne Agency, BIA. A Type 2 Incident Management Team (Corbin) has been ordered. This fire is near Busby, MT.

INCIDENT NAME	ST UNIT  	SIZE   %    CTN	EST  TO	!!	ENG   HELI	STRC  \$\$\$  LOSS C-T-D
ARTHUR SMALL CASTLE	WY  YNP   MT  NCA   MT  LED	1500  0  100  0  2858 100	UNK	385  10  NR  NR  195  6	6   7 NR   NR 14   0	! - !

LED = Lewistown Field Office, BLM

### NORTHWEST AREA LARGE FIRES:

UNION VALLEY, Southeast Washington State. A Washington Interagency Incident Management Team (Furlong/Gormley) is assigned and has assumed a

Unified Command with Chelan Fire Department #7, the City of Chelan and the Chelan County Sheriff. This fire is four miles north of Chelan, WA. Evacuation of 40 residences continue in the Upper Union Valley and Washington Creek drainage as the fire continues to expand to the north. Two to four foot flame lengths, occasional spotting and flare-ups were observed. A burnout operation is being planned.

INCIDENT NAME					HELI STRC  \$\$  LOSS C-T	
UNION VALLEY	WA  SES	4600  40	UNK   8	20  28  40	7  3  2.	. 3M

### SOUTHERN CALIFORNIA AREA LARGE FIRES:

BRICEBURG, Sierra National Forest. A Type 2 Incident Management Team (Rios) is assigned. This fire is 15 miles east of Mariposa, CA.

INCIDENT NAME		SIZE   %    CTN				
BRICEBURG	CA  SNF	728  75	8/1	481   12	9  6	0   2.8M

## NORTHERN CALIFORNIA AREA LARGE FIRES:

INCIDENT NAME			EST   TOTAL   CRW   ENG   I	
STREAM	CA  PNF	3560 100  	1036   23   10	4  0  3.9M

PNF = Plumas National Forest

## WESTERN GREAT BASIN AREA LARGE FIRES:

INCIDENT NAME	ST UNIT  	SIZE   %    CTN		TOTAL					
TABOR CREEK SMITH CREEK	NV  EKD   NV  HTF	7005 100  1592 100	 	328   190	9	1  6	2   1	0	NR NR

EKD = Elko Field Office, BLM

HTF = Humboldt-Toiyabe National Forest

OUTLOOK:

A southerly flow will reach the southern portions of the Rocky Mountain region, while the north portions will have a westerly flow keeping the monsoonal moisture to the south. Wyoming and the Black Hills of South Dakota will have mostly sunny skies with isolated afternoon thunderstorms. Colorado will be partly cloudy with scattered afternoon thunderstorms. High temperatures in Wyoming and South Dakota will be in the 60's in the mountains, and 75 to 85 at lower elevations. Colorado will have high temperatures in the 70's in the mountains, and 85 to 95 in the valleys. Minimum relative humidity will range from 15 to 20 percent in Wyoming, and 20 to 35 percent in Colorado. Winds will be southwest to southeast at 5 to 12 mph, except for western Wyoming which will see winds southwest at 10 to 20 mph.

An upper ridge over eastern Montana with a broad low pressure over the Pacific Northwest will result in a dry westerly flow over the northern Rockies. This will bring partly cloudy skies to the area. High temperatures will be 75 to 85, with minimum relative humidity ranging from 20 to 30 percent west and around 40 percent farther east. Winds will be southwest at 10 to 20 mph.

The Eastern Great Basin will have a light westerly flow that will keep monsoonal moisture to the south. Conditions will be mostly sunny with widely scattered thunderstorms in southern Utah. High temperatures will be in the 70's to 85, except 85 to 95 in southwest Utah. Minimum relative humidity will range from 15 to 25 percent in Idaho, and 5 to 15 percent in Utah. Winds will be southwest at 5 to 15 mph.

A westerly flow over the Pacific Northwest will start out dry but will moisten up across western Washington in the afternoon as a weak weather disturbance approaches. There will be marine cloudiness over western Washington and northwest Oregon. The rest of the region will be mostly sunny. There will be an increasing chance for showers in western Washington this evening. High temperatures will be 65 to 75 in western Washington and northwest Oregon, and 75 to 85 east of the Cascades. Minimum relative humidity will range above 50 percent west of the Cascade range, 30 to 40 percent in southwest Oregon and 15 to 25 percent elsewhere. There will be light onshore westerly winds during the day, increasing slightly across the Cascades during the evening.

High pressure will build over northern California resulting in warmer and drier conditions. High temperatures will be in the 60's along the coast and upper 70's to upper 90's inland. Minimum relative humidity will range from 14 to 28 percent inland. Winds will be light and variable in the afternoon.

High pressure continues over southern California, resulting in warmer conditions. High temperatures will be in the 70's along the coast, 80's and 90's inland, and 100 to 108 in the lower elevation deserts. Minimum relative humidity will range from 15 to 25 percent inland and 8 to 14 percent in the deserts. Winds will be south to southwest at 8 to 18 mph, and 10 to 20 mph in the deserts.

A ridge of high pressure approaching from the east will bring mostly sunny conditions to Nevada. High temperatures will be in the mid 80's to 90's in north and central portions, and 100 to 110 south. Minimum relative humidity will range from 10 to 20 percent. Winds will be southwest at 10

to 15 mph.

## FIRES AND ACRES YESTERDAY:

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
ALASKA	FIRES							0
ALASKA	ACRES					İ		0
NORTHWEST	FIRES				1	2	1	4
NORTHWEST	ACRES				0	4600	0	4600
CA-NORTH	FIRES					16	3	19
CA-NORTH	ACRES					201	0	201
CA-SOUTH	FIRES	1			1	12		14
CA-SOUTH	ACRES	0			30	1		31
NORTHERN	FIRES	1			0	4		5
NORTHERN	ACRES	2			500	0		502
GB-EAST	FIRES	1	2			1	2	6
GB-EAST	ACRES	0	2			75	31	108
GB-WEST	FIRES							0
GB-WEST	ACRES							0
SOUTHWEST	FIRES	7	1			7	8	23
SOUTHWEST	ACRES	7	0			351	0	358
ROCKY MTN	FIRES	1	6			12	10	29
ROCKY MTN	ACRES	0	151			83	4181	4415
EASTERN	FIRES					2		2
EASTERN	ACRES					2		2
SOUTHERN	FIRES					5		5
SOUTHERN	ACRES					31		31
TOTAL	FIRES	11	9	0	2	61	24	107
TOTAL	ACRES	9	153	0	530	5344	4212	10248

## FIRES AND ACRES YEAR-TO-DATE:

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
ALASKA	FIRES	2	2	14	2	   297	3	320
ALASKA	ACRES	0	1085	1611	5842	210137	3263	221938
NORTHWEST	FIRES	187	203	22	26	1012	728	2178
NORTHWEST	ACRES	9191	66680	3486	7	26053	11527	116944
CA-NORTH	FIRES	96	25	3	19	1852	698	2693
CA-NORTH	ACRES	153	1282	4368	5	34210	7255	47273
CA-SOUTH	FIRES	32	56	16	41	1322	428	1895
CA-SOUTH	ACRES	23	1348	1263	58	12421	17764	32877
NORTHERN	FIRE	647	25	11	10	436	355	1484
NORTHERN	ACRES	7321	1457	277	1502	9439	824	20820
GB-EAST	FIRES	47	592		37	417	495	1588
GB-EAST	ACRES	573	76746		879	100282	10623	189103
GB-WEST	FIRES	9	309	2	13	82	122	537
GB-WEST	ACRES	8930	56294	1	104	36454	12171	113954
SOUTHWEST	FIRES	1105	145	15	34	647	1316	3262

SOUTHWEST	ACRES	5323	5015	4478	1074	26369	18672	60931
ROCKY MTN	FIRES	213	397	20	28	306	379	1343
ROCKY MTN	ACRES	1251	7809	300	169	9573	6230	25332
EASTERN	FIRES	329	ĺ	9	47	9627	414	10426
EASTERN	ACRES	14853		18	496	39370	5331	60068
SOUTHERN	FIRES	56	ĺ	58	1081	22471	662	24328
SOUTHERN	ACRES	4859	ĺ	19298	37329	577982	18604	658072
TOTALS	FIRES	2723	1754	170	1338	38469	5600	50054
TOTALS	ACRES	52477	217716	35100	47465	1082290	112264	1547312

TEN YEAR AVERAGE FIRES 54,391
TEN YEAR AVERAGE ACRES 2,026,058

## PRESCRIBED FIRES AND ACRES YESTERDAY:

AREA	 	BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
ALASKA	  FIRES			 		 	 	0
ALASKA	ACRES			İ				0
NORTHWEST	FIRES							0
NORTHWEST	ACRES							0
CA-NORTH	FIRES							0
CA-NORTH	ACRES							0
CA-SOUTH	FIRES							0
CA-SOUTH	ACRES							0
NORTHERN	FIRES							0
NORTHERN	ACRES							0
GB-EAST	FIRES							0
GB-EAST	ACRES							0
GB-WEST	FIRES							0
GB-WEST	ACRES							0
SOUTHWEST	FIRES						1	1
SOUTHWEST	ACRES						210	210
ROCKY MTN	FIRES							0
ROCKY MTN	ACRES							0
EASTERN	FIRES			1				1
EASTERN	ACRES			33				33
SOUTHERN	FIRES							0
SOUTHERN	ACRES							0
TOTAL	FIRES	0	0	1	0	0	1	2
TOTAL	ACRES	0	0	33	0	0	210	243

# PRESCRIBED FIRES AND ACRES YEAR-TO-DATE:

AREA	   	BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
ALASKA	FIRES		1	1		3	1	6
ALASKA	ACRES		5	745	ĺ	449	1081	2280
NORTHWEST	FIRES	17	65	9			314	405

NORTHWEST	ACRES	4356	4799	7194			50057	66406
CA-NORTH	FIRES	20	6	4	1	İ	41	72
CA-NORTH	ACRES	262	100	495	10	İ	9512	10379
CA-SOUTH	FIRES	ĺ	2	3	2	ĺ	41	48
CA-SOUTH	ACRES		12	208	174		5498	5892
NORTHERN	FIRES	18	7	82	ĺ	44	301	452
NORTHERN	ACRES	1723	5840	10303	ĺ	4309	29881	52056
GB-EAST	FIRES		7	4	3	9	40	63
GB-EAST	ACRES		817	1890	177	1490	8874	13248
GB-WEST	FIRES		5		1		2	8
GB-WEST	ACRES		804		0		182	986
SOUTHWEST	FIRES	13	25	11		2	182	233
SOUTHWEST	ACRES	2202	21167	35634		500	55833	115336
ROCKY MTN	FIRES	2	19	91	3	2	49	166
ROCKY MTN	ACRES	2500	4392	13582	303	762	26746	48285
EASTERN	FIRES	10	ĺ	68	10	320	126	534
EASTERN	ACRES	8641		17861	1355	43868	16085	87810
SOUTHERN	FIRES	12		177	13	145	877	1224
SOUTHERN	ACRES	1408		52350	30099	87919	701982	873758
TOTAL	FIRES	92	137	450	33	525	1974	3211
TOTAL	ACRES	21092	37936	140262	32118	139297	905731	1276436

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

AREA		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
ALASKA	FIRES		 				 	0
ALASKA	ACRES		ĺ					0
NORTHWEST	FIRES				2		1	3
NORTHWEST	ACRES				1		1	2
CA-NORTH	FIRES							0
CA-NORTH	ACRES							0
CA-SOUTH	FIRES		ĺ		27		8	35
CA-SOUTH	ACRES				46		30	76
NORTHERN	FIRES				7		10	17
NORTHERN	ACRES				0		28	28
GB-EAST	FIRES		ĺ					0
GB-EAST	ACRES							0
GB-WEST	FIRES		15					15
GB-WEST	ACRES		1161					1161
SOUTHWEST	FIRES				2		20	22
SOUTHWEST	ACRES				1030		7185	8215
ROCKY MTN	FIRES		13	1	2		8	24
ROCKY MTN	ACRES		2808	48	934		602	4392
EASTERN	FIRES							0
EASTERN	ACRES							0
SOUTHERN	FIRES							0
SOUTHERN	ACRES							0
USA TOTALS	FIRES	0	28	1	40	0	47	116
USA TOTALS	ACRES	0	3969	48	2011	0	7846	13874

## CANADA FIRES AND HECTARES:

Provinces	Fires	Hectares	Fires	Hectares
	Last Week	Last Week	Year-to-date	Year-to-date
BRITISH COLUMBIA	0	0	812	2715
YUKON TERRITORY	0	0	59	16161
ALBERTA	0	0	746	151509
NORTHWEST TERRITORY	0	0	118	87985
SASKATCHEWAN	0	0	595	170320
MANITOBA	0	0	404	69717
ONTARIO	0	0	738	9963
QUEBEC	0	0	604	15986
NEWFOUNDLAND	0	0	113	349
NEW BRUNSWICK	0	0	281	364
NOVA SCOTIA	0	0	265	224
PRINCE EDWARD ISLAND	0	0	11	22
NATIONAL PARKS	0	0	59	7655
TOTALS	0	0	4805	532970

RESOURCE STATUS: COMMITTED RESOURCES

Area	Crews	Crews	Engs	Engs	Heli	Heli	Airt	Airt	Ovrhd	Ovrhd
j	Fed	ST/OT	Fed	ST/OT	Fed	ST/OT	Fed	ST/OT	Fed	ST/OT
'									1	
ALASKA	I						l	I		1
!			0		0	,			100	120
NORTHWEST	8	33	8	96	9	3			102	138
CA-NORTH	24	21	10	13	2	2			117	183
CA-SOUTH	25	15	19	6	3				88	116
NORTHERN	32		14	20	14				177	9
GB-EAST	44	2	38	34	8	7	3		239	39
GB-WEST	9	6	4	5	4				49	31
SOUTHWEST	5		5		1	1			21	İ
ROCKY MTN	14	İ	26	17	8	1	1	ĺ	77	7
EASTERN	ĺ								32	İ
SOUTHERN	ĺ									İ
TOTAL	161	77	124	191	49	14	4	0	902	523

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