

**National Interagency Coordination Center  
Incident Management Situation Report  
Friday, August 16, 2019 – 0530 MT  
National Preparedness Level 2**

**National Fire Activity**

Initial attack activity:	Light (108 new fires)
New large incidents:	8
Large fires contained:	8
Uncontained large fires:***	20
Area Command teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	1
Type 2 IMTs committed:	2

Nationally, there are 42 large fires being managed under a strategy other than full suppression.

\*\*\* Uncontained large fires include only fires being managed under a full suppression strategy.

**Link** to Geographic Area daily reports.

**Link** to Understanding the IMSR.

<b>Active Incident Resource Summary</b>						
<b>GACC</b>	<b>Incidents</b>	<b>Cumulative Acres</b>	<b>Crews</b>	<b>Engines</b>	<b>Helicopters</b>	<b>Total Personnel</b>
AICC	6	750,991	3	0	2	133
NWCC	12	68,364	30	60	8	1,344
ONCC	2	1,245	20	16	1	437
OSCC	4	3,154	7	25	1	295
NRCC	14	15,437	19	19	5	758
GBCC	20	56,968	37	66	19	1,492
SWCC	14	37,838	4	28	5	341
RMCC	0	0	0	0	0	0
EACC	0	0	0	0	0	0
SACC	11	13,789	0	19	0	60
<b>Total</b>	<b>83</b>	<b>947,786</b>	<b>120</b>	<b>233</b>	<b>41</b>	<b>4,860</b>

**Great Basin Area (PL 2)**

New fires:	9
New large incidents:	3
Uncontained large fires:	7
Type 2 IMTs committed:	1

**Nethker**, Payette NF, USFS. IMT 2 (GB Team 3). Thirty miles northeast of McCall, ID. Timber. Moderate fire behavior with creeping, backing and isolated torching. Numerous structures threatened. Evacuations, area, road and trail closures in effect.

**Wood Canyon**, Carson City District, BLM. Seventy-five miles south of Winnemucca, NV. Timber, chaparral and short grass. Moderate fire behavior with torching, spotting and creeping.

\* **Treasureton**, Franklin County. Thirteen miles north of Preston, ID. Brush and tall grass. Active fire behavior with running and spotting. Structures threatened.

**Cove Creek**, Salmon-Challis NF, USFS. Twenty-seven miles northwest of Salmon, ID. Timber and tall grass. Minimal fire behavior with creeping and smoldering. Structures threatened. Trail closures in effect.

**Corta**, Elko District, BLM. Eight miles southeast of Jiggs, NV. Timber, brush and tall grass. Minimal fire behavior.

\* **Mayfield**, Boise District, BLM. Ten miles southeast of Boise, ID. Brush and short grass. Active fire behavior with running, flanking and backing. Structures threatened.

\* **Prospect**, Boise District, BLM. Twelve miles southeast of Boise, ID. Brush and short grass. Active fire behavior with running, flanking and backing. Structures threatened.

**Peavine Canyon**, Manti-La Sal NF, USFS. Previously reported incident. Twenty-two miles west of Blanding, UT. Timber and brush. Moderate fire behavior with backing, creeping and isolated torching. Area, road and trail closures in effect. Structures threatened. Last narrative report unless significant activity occurs.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Nethker	ID-PAF	2,351	11	79	Ctn	10/1	625	26	16	16	7	0	9.1M	FS
Wood Canyon	NV-CCD	1,383	0	25	Ctn	8/18	220	24	6	3	4	0	400K	BLM
* Treasureton	ID-1FN	500	---	50	Ctn	8/16	41	---	0	5	1	0	40K	CTY
Cove Creek	ID-SCF	4,394	0	65	Ctn	8/30	32	0	1	2	0	0	4M	FS
Corta	NV-EKD	16,526	0	98	Ctn	8/16	40	0	1	1	0	0	3.3M	BLM
* Mayfield	ID-BOD	700	---	0	Ctn	8/17	58	---	1	6	1	0	250K	BLM
* Prospect	ID-BOD	500	---	21	Ctn	8/16	77	---	1	10	0	0	50K	BLM
Desert Ride	ID-IFD	4,537	0	100	Ctn	---	0	-5	0	0	0	0	155K	BLM
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Trumbull	AZ-ASD	824	319	0	Comp	9/5	38	0	1	2	1	0	70K	BLM
Chippean	UT-MLF	227	0	40	Comp	10/1	137	0	4	2	1	0	785K	FS
Peavine Canyon	UT-MLF	3,904	0	95	Comp	UNK	5	0	0	1	0	0	2.6M	FS
Poison Canyon	UT-MLF	1,105	0	90	Comp	UNK	4	0	0	1	0	0	260K	FS
Mammoth	UT-MLF	400	0	50	Comp	10/1	8	4	0	1	0	0	85K	FS
Park Ridge	UT-FIF	186	26	35	Comp	9/15	15	-2	0	2	0	0	120K	FS

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Shady	ID-SCF	4,109	-191	0	Comp	10/31	6	-9	0	1	0	0	170K	FS
Alaska	UT-UWF	489	0	100	Comp	---	5	-4	0	1	0	0	618K	FS

IFD – Idaho Falls District, BLM    ASD – Arizona Strip District    FIF – Fishlake NF, USFS    UWF – Unita-Wasatch-Cache NF, USFS

### **Southwest Area (PL 2)**

New fires: 4  
New large incidents: 2  
Uncontained large fires: 0

\* **Saber**, Coconino NF, USFS. Fifteen miles northwest of Munds Park, AZ. Timber and short grass. Moderate fire behavior with backing and flanking. Infrastructure threatened. Last narrative report unless significant activity occurs.

\* **Sheridan**, Prescott NF, USFS. Twenty-five miles northwest of Prescott, AZ. Chaparral, brush and short grass. Active fire behavior with running, flanking and backing. Last narrative report unless significant activity occurs.

**Ikes**, Grand Canyon NP, NPS. Timber. Active fire behavior with flanking, backing and single-tree torching. Last narrative report unless significant activity occurs.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
* Saber	AZ-COF	325	---	1	Comp	9/15	74	---	1	4	0	0	150K	FS
* Sheridan	AZ-PNF	674	---	0	Comp	8/23	3	---	0	0	1	0	100K	FS
Ikes	AZ-GCP	3,289	1,754	42	Comp	9/15	89	27	1	7	1	0	970K	NPS
Boulin	AZ-KNF	950	0	10	Comp	9/15	34	0	1	3	0	0	50K	FS
Rawhide	NM-LNF	2,305	-195	0	Comp	8/31	39	1	0	3	1	0	130K	FS
Castle	AZ-KNF	19,368	0	96	Comp	9/15	32	-40	0	4	0	0	4.6M	FS
Roberts	NM-CIF	5,020	---	80	Comp	8/30	4	---	0	1	0	0	1.1M	FS
Black	NM-GNF	1,235	---	74	Comp	UNK	1	---	0	0	0	0	40K	FS
Pemberton	AZ-PNF	1,173	---	0	Comp	8/16	72	---	0	6	1	0	318K	FS
Ghost	NM-GNF	1,770	0	100	Comp	---	0	0	0	0	0	0	35K	FS
Bear	NM-GNF	832	0	100	Comp	---	0	-1	0	0	0	0	360K	FS
Conejos	NM-SNF	780	280	100	Comp	---	5	-14	0	0	0	0	100K	FS
Skid	NM-GNF	165	0	100	Comp	---	0	-1	0	0	0	0	30K	FS

KNF – Kaibab NF, USFS    LNF – Lincoln NF, USFS    CIF – Cibola NF, USFS    GNF – Gila NF, USFS    SNF – Santa Fe NF, USFS

### **Northwest Area (PL 2)**

New fires: 9  
New large incidents: 1  
Uncontained large fires: 7  
Type 1 IMTs committed: 1

**Ward**, Lakeview District, BLM. Transfer of command from IMT 1 (ODF Team 2) back to the local unit will occur today. Thirteen miles west of Keno, OR. Timber and brush. Minimal fire behavior with smoldering.

**Williams Flats**, Colville Agency, BIA. Five miles southeast of Keller, WA. Closed timber litter, timber and short grass. Minimal fire behavior with smoldering, creeping and single tree torching. Structures threatened. Evacuations, area and road closures in effect.

**MP 97**, South Unit, Oregon DOF. One mile south of Canyonville, OR. Timber. Minimal fire behavior.

**Ward Creek 0769 RN**, Central Oregon Rangeland Protection Association. Three miles northeast of Shaniko, OR. Brush and tall grass. Minimal fire behavior with creeping and smoldering. Structures threatened.

**163 HK Complex** (3 fires), Umatilla NF, USFS. Fifteen miles north of Monument, OR. Timber, brush and light logging slash. No new information.

\* **South Fork Creek**, Okanogan-Wenatchee NF, USFS. Twelve miles northwest of Leavenworth, WA. Timber and closed timber litter. Minimal fire behavior with smoldering. Last narrative report unless significant activity occurs.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Ward	OR-LAD	1,301	0	78	Ctn	8/19	349	-9	8	18	3	0	3.3M	BLM
Williams Flats	WA-COA	45,359	0	81	Ctn	8/19	541	138	14	20	1	3	14.7M	BIA
MP 97	OR-732S	13,119	0	95	Ctn	8/18	92	-14	3	4	0	0	20M	ST
Ward Creek 0769 RN	OR-RFPN	2,100	0	85	Ctn	8/16	79	0	2	9	0	0	250K	PRI
163 HK Complex	OR-UMF	2,705	---	78	Ctn	8/31	141	---	0	4	3	0	4.2M	FS
* South Fork Creek	WA-OWF	160	---	10	Comp	10/1	0	---	0	0	0	0	15K	FS
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Granite Gulch	OR-WWF	2,000	250	0	Comp	10/31	8	2	0	0	1	0	120K	FS
Devore Creek	WA-OWF	450	0	0	Comp	11/30	3	-55	0	0	0	0	1.1M	FS

WWF – Wallowa-Whitman NF, USFS

### **Northern Rockies (PL 2)**

New fires:	18
New large incidents:	0
Uncontained large fires:	2
Type 2 IMTs committed:	1

**Beeskove**, Lolo NF, USFS. Transfer of command from IMT 2 (NR Team 5) back to the local unit will occur today. Eight miles northeast of Missoula, MT. Timber, short grass and closed timber litter. Minimal fire behavior with creeping. Area, road and trail closures in effect.

**Lark**, Charles M. Russell NWR, FWS. Fifty-five miles northeast of Winnett, MT. Timber and tall grass. Minimal fire behavior.

**Sage**, Charles M. Russell NWR, FWS. Forty-five miles southwest of Malta, MT. Timber and short grass. Minimal fire behavior. Sage-grouse habitat threatened.

**Snow Creek**, Flathead NF, USFS. Previously reported incident. Nineteen miles northeast of Condon, MT. Timber. Active fire behavior with short-range spotting and group torching. Structures threatened. Area and trail closures in effect. Last narrative report unless significant activity occurs.

**Crab**, Nez-Perce-Clearwater NF, USFS. Twenty-two miles west of Stevensville, MT. Timber. Minimal fire behavior. Last narrative report unless significant activity occurs.

Incident Name	Unit	Size		%	Ctn/Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Beeskove	MT-LNF	429	0	64	Comp	8/31	197	65	3	1	1	0	6.8M	FS
Lark	MT-CMR	1,920	0	90	Ctn	8/16	21	-27	1	0	0	0	65K	FWS
Sage	MT-CMR	4,001	0	85	Ctn	8/16	12	-6	0	2	0	0	650K	FWS
Snow Creek	MT-FNF	1,815	254	0	Comp	10/31	25	0	0	0	0	0	55K	FS
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Horsefly	MT-HLF	1,350	0	55	Comp	9/30	157	1	4	4	1	0	5.3M	FS
Crab	ID-NCF	189	0	0	Comp	10/31	72	2	1	1	0	0	1.9M	FS
Barren Hill	ID-NCF	581	0	0	Comp	10/31	8	0	0	0	0	0	15K	FS

HLF – Helena-Lewis and Clark NF, USFS

#### **Southern Area (PL 1)**

New fires: 16  
New large incidents: 1  
Uncontained large fires: 2

\* **Caverns Road**, Texas A&M Forest Service. Seventy-five miles south of San Angelo, TX. Brush and short grass. Moderate fire behavior with uphill runs. Structures threatened.

**Packingham Ranch**, Texas A&M Forest Service. Seventeen miles southwest of Sheffield, TX. Brush and short grass. Minimal fire behavior.

Incident Name	Unit	Size		%	Ctn/Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
* Caverns Road	TX-TXS	800	---	0	Ctn	8/17	7	---	0	0	0	0	NR	PRI
Packingham Ranch	TX-TXS	400	0	90	Ctn	8/16	4	7	0	0	0	0	NR	PRI
Wildhorse Mountain	OK-OKS	244	0	100	Ctn	---	10	0	0	5	0	0	5.5K	ST
Pease River	TX-TXS	440	0	100	Ctn	---	1	-10	0	0	0	0	NR	PRI

OKS – Oklahoma Division of Forestry

#### **Southern California Area (PL 2)**

New fires: 23  
New large incidents: 1  
Uncontained large fires: 2

\* **Hunter**, Merced-Mariposa Unit, Calfire. Six miles southwest of Bear Valley, CA. Tall grass. Moderate fire behavior. Structures threatened.

**Mill**, Los Padres NF, USFS. Five miles east of Lucia, CA. Timber, chaparral and tall grass. No new information. Last report unless significant activity occurs.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
* Hunter	CA-MMU	423	---	60	Ctn	8/16	77	---	2	13	0	0	250K	ST
Mill	CA-LPF	310	---	98	Ctn	UNK	25	---	0	1	0	0	5.1M	FS
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Springs	CA-INF	1,736	122	19	Comp	9/1	191	1	7	11	1	0	2.5M	FS

INF – Inyo NF, USFS

### **Alaska Area (PL 2)**

New fires: 3  
 New large incidents: 0  
 Uncontained large fires: 0

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Rainbow 2	AK-DAS	19,757	0	95	Comp	12/31	54	-1	2	0	0	0	3.4M	ST
Tokaina 2	AK-CRS	2,930	17	0	Comp	9/30	18	0	1	0	1	0	387K	ST
Swan Lake	AK-KKS	102,521	0	80	Comp	8/31	15	-1	0	0	1	0	25.1M	FWS
Lloyd Mountain	AK-TAD	34,433	---	0	Comp	UNK	8	---	0	0	0	0	1.1M	ST
Grouse Creek	AK-TAD	49,121	---	90	Comp	UNK	24	---	0	0	0	0	2.3M	BLM
Garnet Creek	AK-TAD	8,073	---	90	Comp	UNK	0	---	0	0	0	0	NR	TRI
Hess Creek	AK-UYD	189,369	---	75	Comp	9/1	24	---	0	0	0	3	3M	ST
Hodatic River	AK-GAD	11,169	---	0	Comp	8/29	0	---	0	0	0	0	10K	FWS
Garfield Creek	AK-GAD	414	---	0	Comp	8/31	0	---	0	0	0	0	5K	ST
Wolf Creek Mountain	AK-GAD	674	---	0	Comp	8/31	0	---	0	0	0	0	5K	FWS
South Fork Buckland River	AK-GAD	3,237	---	0	Comp	9/30	0	---	0	0	0	0	10K	BLM
Kugruk River 1	AK-GAD	2,707	---	0	Comp	9/1	0	---	0	0	0	0	15K	BLM
Buckland 3	AK-GAD	2,338	---	0	Comp	9/30	0	---	0	0	0	0	NR	BLM
Kateel River	AK-GAD	1,887	---	0	Comp	9/1	0	---	0	0	0	0	NR	BLM
Koyuk River	AK-GAD	892	---	0	Comp	9/30	0	---	0	0	0	0	NR	BLM
North River	AK-GAD	110,451	---	0	Comp	9/1	0	---	0	0	0	0	40K	BLM

DAS – Delta Area, Alaska DOF    CRS – Valdez-Copper River Area, DOF    KKS – Kenai-Kodiak Area, Alaska DOF  
 TAD –Tanana Zone, BLM    UYD – Upper Yukon Zone, BLM    GAD – Galena Zone, BLM

**Rocky Mountain Area (PL 1)**

New fires: 8  
New large incidents: 0  
Uncontained large fires: 0

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Large Fires Being Managed With a Strategy Other Than Full Suppression Without a Type 1 or 2 IMT Assigned														
Reveille	CO-PSF	219	0	5	Comp	8/30	4	0	0	0	0	0	2.6M	FS

PSF – Pike and San Isabel NF, USFS

### Fires and Acres Yesterday (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	0	0	0	2	1	3
	ACRES	0	0	0	0	0	0	0
Northwest Area	FIRES	1	1	1	0	3	3	9
	ACRES	1	0	0	0	2	2	5
Northern California Area	FIRES	0	0	0	0	16	1	17
	ACRES	0	0	0	0	58	0	58
Southern California Area	FIRES	0	0	0	0	23	0	23
	ACRES	0	0	0	0	3	133	136
Northern Rockies Area	FIRES	1	0	0	0	4	13	18
	ACRES	0	0	0	0	5	2	7
Great Basin Area	FIRES	0	4	0	0	5	0	9
	ACRES	9	388	15	0	660	13	1,085
Southwest Area	FIRES	2	0	0	0	0	2	4
	ACRES	262	0	0	3,059	0	1,473	4,794
Rocky Mountain Area	FIRES	1	2	0	0	2	3	8
	ACRES	0	0	0	0	0	3	3
Eastern Area	FIRES	0	0	0	0	1	0	1
	ACRES	0	0	0	0	0	0	0
Southern Area	FIRES	0	0	0	2	14	0	16
	ACRES	0	0	0	51	98	0	149
TOTAL FIRES:		5	7	1	2	70	23	108
TOTAL ACRES:		272	388	15	3,110	826	1,626	6,237

**Fires and Acres Year-to-Date (by Protection):**

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	233	0	0	343	36	612
	ACRES	0	1,703,777	0	0	759,799	13	2,463,589
Northwest Area	FIRES	196	155	10	10	927	575	1,873
	ACRES	14,705	27,936	85	1	2,534	7,851	53,112
Northern California Area	FIRES	14	27	4	5	1,673	278	2,001
	ACRES	11	1,840	25	1	21,746	15,389	39,013
Southern California Area	FIRES	10	67	8	13	2,392	229	2,719
	ACRES	97	414	2,726	5	13,874	5,444	22,560
Northern Rockies Area	FIRES	657	29	14	8	572	324	1,604
	ACRES	10,369	811	1,426	35	7,892	4,572	25,105
Great Basin Area	FIRES	25	521	8	21	587	290	1,452
	ACRES	37	200,791	18	8	136,949	22,077	359,879
Southwest Area	FIRES	559	163	8	38	498	661	1,927
	ACRES	49,067	5,795	11	4,516	22,984	270,547	352,919
Rocky Mountain Area	FIRES	209	212	1	9	348	193	972
	ACRES	1,615	1,653	5,048	29	15,135	8,007	31,486
Eastern Area	FIRES	301	0	8	30	3,376	279	3,994
	ACRES	569	0	52	520	25,878	5,576	32,595
Southern Area	FIRES	221	0	33	43	12,335	214	12,846
	ACRES	22,230	0	2,483	2,243	256,904	13,118.5	296,979
<b>TOTAL FIRES:</b>		<b>2,192</b>	<b>1,407</b>	<b>94</b>	<b>177</b>	<b>23,051</b>	<b>3,079</b>	<b>30,000</b>
<b>TOTAL ACRES:</b>		<b>98,699</b>	<b>1,943,017</b>	<b>11,875</b>	<b>7,359</b>	<b>1,263,696</b>	<b>352,593</b>	<b>3,677,237</b>

<b>Ten Year Average Fires (2009 – 2018 as of today)</b>	<b>42,661</b>
<b>Ten Year Average Acres (2009 – 2018 as of today)</b>	<b>4,858,297</b>

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

\*\*\*Additional wildfire information is available through the Geographic Areas at <https://qacc.nifc.gov/>

**Prescribed Fires and Acres Last Week (by Ownership):**

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	0	0	0	10	5	15
	ACRES	0	0	0	0	9	3	12
Northwest Area	FIRES	14	39	1	0	79	173	306
	ACRES	23	1,736	0.3	0	39	766	2,565
Northern California Area	FIRES	0	4	0	3	151	80	238
	ACRES	0	1,070	0	0	822	32	1,924
Southern California Area	FIRES	1	1	1	1	136	11	151
	ACRES	0	13	0	0	178	1,750	1,941
Northern Rockies Area	FIRES	7	7	2	0	52	47	115
	ACRES	20.1	50	0	0	254.1	51.7	375.9
Great Basin Area	FIRES	1	45	3	1	61	87	198
	ACRES	13	8,761	17	0	1,869	3,652	14,312
Southwest Area	FIRES	8	3	0	4	40	21	76
	ACRES	271	5	0	3,267	817	5,507	9,868
Rocky Mountain Area	FIRES	5	9	0	0	13	13	40
	ACRES	0.4	10	0	0	110	38	158
Eastern Area	FIRES	0	0	0	0	9	2	11
	ACRES	0	0	0	0	33	3	36
Southern Area	FIRES	4	0	1	2	159	4	170
	ACRES	28	0	1,025	51	2,510	1	3,615
<b>TOTAL FIRES:</b>		<b>40</b>	<b>108</b>	<b>8</b>	<b>11</b>	<b>710</b>	<b>443</b>	<b>1,320</b>
<b>TOTAL ACRES:</b>		<b>356</b>	<b>11,645</b>	<b>1,042</b>	<b>3,318</b>	<b>6,641</b>	<b>11,805</b>	<b>34,808</b>

### Canadian Fires and Hectares

PROVINCES	FIRES YESTERDAY	HECTARES YESTERDAY	FIRES YEAR-TO- DATE	HECTARES YEAR-TO-DATE
BRITISH COLUMBIA	11	0	809	19,266
YUKON TERRITORY	0	0	109	252,882
ALBERTA	0	0	944	882,597
NORTHWEST TERRITORY	0	0	145	101,416
SASKATCHEWAN	0	0	223	47,164
MANITOBA	0	0	272	101,469
ONTARIO	14	29	433	266,540
QUEBEC	2	0	272	10,368
NEWFOUNDLAND	0	0	84	775
NEW BRUNSWICK	0	0	153	190
NOVA SCOTIA	0	0	113	130
PRINCE EDWARD ISLAND	1	9	1	9
NATIONAL PARKS	0	0	69	114,820
TOTALS	28	37	3,627	1,797,625

\*1 Hectare = 2.47 Acres

**Predictive Services Discussion:** The cold front moving southeast across the Northern Rockies will stall out as a low pressure area located just southwest of the front over Oregon begins to develop. Widespread showers and storms are expected across Montana, Wyoming, Colorado, New Mexico and extreme West Texas as the front interacts with the monsoonal plume moving north. Northerly downsloping winds will continue across northern California. Seasonably hot and humid conditions will continue across the Southeast as a weak high pressure ridge begins to move into the region from the west. In Alaska, warm, breezy, and dry conditions will continue along the south central coast as a wet cold front moves east across the Interior into the Yukon Territory.

<http://www.predictiveservices.nifc.gov/outlooks/outlooks.htm>



# Fatigue & Stress

*Firefighter Health First-Aid Category*

Accumulated (Chronic) Fatigue is defined as fatigue from which normal rest does not produce recovery. Accumulated fatigue is often caused by extended periods of stress with inadequate recovery periods, which results in decreased productivity, compromised immune function, and reduced alertness. Fatigued workers perform poorly, behave carelessly, tolerate greater errors and become inattentive. Chronic fatigue often results in increased stress, which may present itself through certain behavioral and physiological indicators, such as those described below:

Behavioral indicators:

- Decreased motivation and low morale.
- Increased irritability and depression.

Physiological indicators:

- Confused, poor problem-solving.
- Poor abstract thinking.
- Poor attention/decisions.
- Poor concentration/memory.
- Extreme emotional responses.
- Social/behavioral changes.

Recommendations for chronic fatigue/stress are:

- Take longer periods of rest/recovery.
- Ensure that workers are adequately rested before they begin work shifts.
- Provide periodic rest breaks to allow physical and mental recovery.
- Alternate between heavy and light tasks.
- Eat well-balanced meals regularly, with energy supplements during periods of high exertion.
- Maintain hydration.
- Ensure workers maintain good personal hygiene.
- Maintain high standards of physical fitness and work capacity.
- In extreme cases, personnel may need to be relieved of their duties.

## References:

Wildland Firefighter Health & Safety Report, Fall 2000  
CISM Information Pamphlet, International Critical Incident Stress Foundation  
International Critical Incident Stress Foundation

## Additional Resources:

[Incident Management Situation Report \(IMSR\)](#)  
[Incident Response Pocket Guide \(IRPG\), PMS 461](#)  
[NWCG Standards for Helicopter Operations, PMS 510](#)  
[RT-130, Wildland Fire Safety Training Annual Refresher \(WFSTAR\)](#)  
[Interagency Standards for Fire and Fire Aviation Operations \(Red Book\)](#)  
[Wildland Fire Lessons Learned Center](#)

**Have an idea? Have feedback? Share it.**

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