

National Interagency Coordination Center
Incident Management Situation Report
Wednesday, October 25, 2017 – 0530 MT
National Preparedness Level 2

National Fire Activity

Initial attack activity:	Light (58) new fires
New large incidents:	0
Large fires contained:	1
Uncontained large fires:**	9
Area Command teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	1
Type 2 IMTs committed:	1

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

[Link](#) to Geographic Area daily reports.

Active Incident Resource Summary						
GACC	Fires	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel
AICC	0	0	0	0	0	0
NWCC	2	40,003	4	3	3	137
ONCC	6	215,319	64	164	8	3,021
OSCC	3	19,456	15	36	12	625
NRCC	4	2,500	1	26	2	122
GBCC	1	300	1	5	2	40
SWCC	2	2,193	0	13	0	21
RMCC	0	0	0	0	0	0
EACC	2	1,525	0	1	0	4
SACC	2	11,858	0	2	0	7
Total	22	293,154	85	250	27	3,977

Northern California Area (PL 3)

New fires:	11
New large incidents:	0
Uncontained large fires:	7
Type 1 IMTs Committed:	1

Central LNU Complex, Sonoma Lake Napa Unit, Cal Fire. Cal Fire IMT 1 (Gouvea). One mile north of Santa Rosa, CA. Brush and tall grass. Minimal fire behavior. Road closures in effect.

Southern LNU Complex, (3 fires). Sonoma Lake Napa Unit, Cal Fire. One mile east of Napa, CA. Timber, brush and short grass. Minimal fire behavior with smoldering.

Bear, San Mateo-Santa Cruz Unit, Cal Fire. Five miles northeast of Boulder Creek, CA. Timber. Minimal fire behavior.

Mendocino Lake Complex, (2 fires). Mendocino Unit, Cal Fire. One mile west of Potter Valley, CA. Timber, brush and 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			
Central LNU Complex	CA-LNU	110,720	0	91	Ctn	10/27	2,073	-419	43	109	7	6,768	92.5M	CDF
Southern LNU Complex	CA-LNU	51,624	0	96	Ctn	10/27	379	-487	3	24	0	783	46.7M	CDF
Bear	CA-CZU	391	0	90	Ctn	10/26	84	-8	3	7	0	4	7.1M	CDF
Mendocino Lake Complex	CA-MEU	38,730	0	99	Ctn	UNK	252	-31	8	21	0	706	24.7M	CDF

Southern Area (PL 2)

New fires:	20
New large incidents:	0
Uncontained large fires:	0
Type 2 IMTs Committed:	1

Hurricane Harvey, Texas A&M Forest Service. Texas IMT 2 (Hanneman) has mobilized to College Station, TX to support recovery and mitigation efforts, surveying impacts on local fire departments and distributing donated fire equipment.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Hurricane Harvey	TX-TXS	N/A	---	N/A	N/A	---	230	-2	4	1	0	0	1K	ST

Northern Rockies Area (PL 1)

New fires:	2
New large incidents:	0
Uncontained large fires:	1

Lazy R, Musselshell County. Seven miles east of Round Up, MT. Timber and tall 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			
Lazy R	MT-LG23	586	36	50	Ctn	10/27	59	10	0	14	2	9	12K	C&L

Great Basin Area (PL 1)

New fires:	0
New large incidents:	0
Uncontained large fires:	1

Trout Creek, Unitah/Wasatch-Cache NF. Fifteen miles southeast of Heber City, UT. Timber, brush and short grass. Minimal fire behavior with creeping and smoldering.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Trout Creek	UT-UWF	300	---	61	Ctn	10/25	40	---	1	5	2	0	250K	FS

Eastern Area (PL 1)

New fires:	2
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			
RL 331 West Road	MN-RLA	1,328	0	100	Ctn	---	4	-6	0	1	0	0	35K	BIA

RLA – Red lake Agency, BIA

Fires and Acres Yesterday (by Protection):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Northwest Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Northern California Area	FIREs	0	0	0	0	10	1	11
	ACRES	0	0	0	0	11	0	11
Southern California Area	FIREs	0	0	0	0	17	4	21
	ACRES	0	0	0	0	77	0	77
Northern Rockies Area	FIREs	0	0	0	0	1	1	2
	ACRES	0	0	0	0	3	0	3
Great Basin Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Southwest Area	FIREs	0	0	0	0	0	1	1
	ACRES	0	0	0	0	0	4	4
Rocky Mountain Area	FIREs	0	0	0	0	0	1	1
	ACRES	0	0	0	0	0	0	0
Eastern Area	FIREs	2	0	0	0	0	0	2
	ACRES	2	0	0	0	0	0	2
Southern Area	FIREs	0	0	0	0	19	1	20
	ACRES	0	0	0	0	113	0	113
TOTAL FIRES:		2	0	0	0	47	9	58
TOTAL ACRES:		2	0	0	0	204	4	210

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	171	0	0	176	13	360
	ACRES	0	571,516	0	0	81,348	1	652,865
Northwest Area	FIREs	192	243	38	26	1,462	1,321	3,282
	ACRES	11,934	212,762	20,988	5,359	39,067	510,564	800,674
Northern California Area	FIREs	84	74	6	16	2,903	938	4,021
	ACRES	118	39,891	71	38	303,161	354,688	697,967
Southern California Area	FIREs	165	75	2	46	3,694	510	4,492
	ACRES	641	37,861	0	12,089	216,592	128,724	395,907
Northern Rockies Area	FIREs	655	97	20	30	1,594	704	3,100
	ACRES	58,651	377,312	1,325	22,318	238,834	725,262	1,423,702
Great Basin Area	FIREs	36	1,031	5	39	923	469	2,503
	ACRES	56,329	1,260,515	2	38	448,636	213,992	1,979,512
Southwest Area	FIREs	739	235	19	42	718	1,040	2,793
	ACRES	46,671	23,399	1,027	1,389	114,116	365,252	551,854
Rocky Mountain Area	FIREs	720	355	9	24	1,076	414	2,598
	ACRES	9,875	58,693	354	2,474	562,002	13,530	646,928
Eastern Area	FIREs	364	0	13	15	3,661	328	4,381
	ACRES	2,137	0	19	130	18,279	3,405	23,970
Southern Area	FIREs	306	472	49	27	23,466	398	24,718
	ACRES	43,518	6,546	165,881	54,654	1,356,105	26,261	1,652,965
TOTAL FIRES:		3,261	2,753	161	265	39,673	6,135	52,248
TOTAL ACRES:		229,874	2,588,495	189,667	98,489	3,378,140	2,341,679	8,826,344

Ten Year Average Fires (2007 – 2016 as of today)	58,616
Ten Year Average Acres (2007 – 2016 as of today)	6,091,109

Prescribed Fires and Acres Yesterday (by Ownership):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Northwest Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	68	68
Northern California Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Southern California Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	50	50
Northern Rockies Area	FIREs	0	0	0	0	0	3	3
	ACRES	0	0	0	0	0	146	146
Great Basin Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Southwest Area	FIREs	3	0	0	0	0	1	4
	ACRES	500	0	0	0	0	300	800
Rocky Mountain Area	FIREs	0	0	0	0	0	1	1
	ACRES	0	0	0	0	0	255	255
Eastern Area	FIREs	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Southern Area	FIREs	0	0	2	0	9	0	11
	ACRES	0	0	2,728	0	16	0	2,744
TOTAL FIRES:		3	0	2	0	9	5	19
TOTAL ACRES:		500	0	2,728	0	16	819	4,063

Prescribed Fires and Acres Year-to-Date (by Ownership):

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	IRES	0	0	0	0	6	2	8
	ACRES	0	0	0	0	64,850	100	64,950
Northwest Area	FIREs	10	15	16	2	3	185	231
	ACRES	2,645	1,817	5,623	39	19	22,191	32,334
Northern California Area	FIREs	1	5	7	13	0	95	121
	ACRES	20	654	389	396	0	10,579	12,038
Southern California Area	FIREs	0	3	9	6	0	154	172
	ACRES	0	62	1,412	878	0	4,676	7,028
Northern Rockies Area	FIREs	6	13	42	6	27	140	234
	ACRES	462	3,820	18,690	752	1,155	7,625	32,504
Great Basin Area	FIREs	5	22	7	9	30	87	160
	ACRES	845	8,059	2,501	4,327	799	18,937	35,468
Southwest Area	FIREs	28	34	4	5	5	147	223
	ACRES	5,442	46,990	4,952	1,639	6,105	107,317	172,445
Rocky Mountain Area	FIREs	26	36	41	11	85	95	294
	ACRES	1,148	3,529	18,864	2,541	3,590	43,335	73,007
Eastern Area	FIREs	51	0	171	23	1,285	225	1,755
	ACRES	26,679	0	26,237	6,162	98,153	66,881	224,112
Southern Area	FIREs	49	0	127	28	68,277	613	69,094
	ACRES	6,912	0	98,565	133,644	1,548,150	533,042	2,320,313
TOTAL FIRES:		176	128	424	103	69,718	1,743	72,292
TOTAL ACRES:		44,153	64,931	177,233	150,378	1,722,821	814,683	2,974,199

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

***Additional wildfire information is available through the Geographic Areas at <http://gacc.nifc.gov/>

Predictive Services Discussion: The ridge of high pressure west of the Continental Divide will break down as a cold front moves into the Pacific Northwest. Temperatures will return to being only slightly above normal in most areas except California where they will remain very warm. The North, Mono, and Santa Ana winds will diminish across the state. Looking east, another warm and dry day is expected across the Great Plains as the weakening ridge of high pressure moves off to the east. Cooler conditions are expected across the East as a strong trough of low pressure slowly moves toward the Mid-Atlantic States and also into the Deep South.



SMOKE EXPOSURE

Firefighter Health & First Aid

Exposure to smoke during fire operations can be a significant safety concern. Research has shown that smoke exposure on prescribed fires, especially in the holding and ignition positions, often exceeds that on wildfires. There are many precautions that can be taken to reduce personnel from exposure to smoke.

- Planning: Smoke exposure needs to be considered when planning suppression tactics and prescribed fires. Simple actions can mitigate smoke exposures, such as:
 - Altering line locations can have a significant impact on smoke exposure.
 - Placing firelines in areas of lighter fuels or moving lines to roads or other barriers that will require less holding, patrol and mop-up will significantly reduce the smoke exposure to personnel.
 - Use flanking attack as opposed to head attack (where appropriate) in heavy smoke situations.
 - Check fire behavior forecasts for smoke and inversion potential.
 - In heavy smoke, give up acres to gain control.
- Implementation: Many techniques can help reduce the exposure of personnel to heavy smoke, such as:
 - Rotating people out of the heaviest smoke area may be the single most effective method.
 - Locate camps and incident command posts in areas that are not prone to inversions.
 - Minimize snag falling, consistent with safety concerns, to avoid putting heavy fuels on the ground that will require mop-up.
 - Changing firing patterns and pre-burning (black lining) during less severe conditions can greatly reduce exposure to smoke.
 - The use of retardant, foam or sprinklers can also significantly reduce the workload and exposure time for holding crews.

Have an idea? Have feedback? Share it.