National Interagency Coordination Center Incident Management Situation Report Friday, December 22, 2017 – 0800 MT National Preparedness Level 1

National Fire Activity

Initial attack activity: Light (47) new fires

New large incidents:

Large fires contained:

Uncontained large fires:**

Area Command teams committed:

NIMOs committed:

Type 1 IMTs committed:

3

Type 2 IMTs committed:

0

This will be the last daily Incident Management Situation Report. This report will be posted every Friday at 0800 Mountain Standard Time unless significant activity occurs.

	Active Incident Resource Summary											
GACC	Incidents	Cumulative Acres	Crews	Engines	Helicopters	Total Personnel						
AICC	0	0	0	0	0	0						
NWCC	0	0	0	0	0	0						
ONCC	0	0	0	0	0	0						
oscc	3	292,741	119	299	26	4,796						
NRCC	0	0	0	0	0	0						
GBCC	0	0	0	0	0	0						
swcc	0	0	0	0	0	0						
RMCC	1	54,023	2	3	0	34						
EACC	0	0	0	0	0	0						
SACC	7	1,208	0	18	0	100						
Total	11	347,972	121	320	26	4,930						

Southern California Area (PL 3)

New fires:9New large incidents:0Uncontained large fires:1Type 1 IMTs committed3

Thomas, Ventura County Fire Department. Transfer of command from Cal Fire IMT 1 (Derum) and IMT 1 (J. Kurth) to IMT 1 (von Tillow) will occur today. Seven miles east of Ojai, CA. Chaparral and brush. Moderate fire behavior with creeping, backing and smoldering. Road, area and trail closures in effect.

Incident Name	Unit	Siz	ze		Ctn/	Est	Personnel		Resources		s	Strc	\$\$	Origin
		Acres	Chge	%	Comp		Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Thomas	CA-VNC	272,600	600	65	Ctn	01/07	4,729	-1,017	118	290	26	1,063	170M	C&L

^{**}Uncontained large fires include only fires being managed under a full suppression strategy. **Link** to Geographic Area daily reports.

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
Alaska Alea	ACRES	0	0	0	0	0	0	0
Northwest Area	FIRES	0	0	0	0	0	1	1
Northwest Alea	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	2	0	2
Northern Camornia Area	ACRES	0	0	0	0	0	0	0
Southern California Area	FIRES	1	0	0	0	4	4	9
Southern California Area	ACRES	0	0	0	0	7	117	124
Northern Rockies Area	FIRES	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Great Basin Area	FIRES	0	0	0	0	0	0	0
	ACRES	0	26	0	0	0	0	26
Southwest Area	FIRES	3	1	0	0	4	8	16
Southwest Area	ACRES	4	0	0	0	3	11	18
Docky Mountain Area	FIRES	0	0	0	0	1	0	1
Rocky Mountain Area	ACRES	0	0	0	0	0	0	0
Eastern Area	FIRES	0	0	0	0	0	1	1
Eastern Area	ACRES	0	0	0	0	0	0	0
Southern Area	FIRES	0	0	0	0	17	0	17
Southern Area	ACRES	0	0	0	0	37	0	37
TOTAL FIRES:		4	1	0	0	28	14	47
TOTAL ACRES:		4	26	0	0	47	128	205

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Aras	FIRES	0	171	0	0	176	13	360
Alaska Area	ACRES	0	571,516	0	0	81,348	1	652,865
Northwest Area	FIRES	193	254	39	26	1,518	1,355	3,385
Northwest Area	ACRES	11,933	224,928	20,954	15,836	40,459	754,724	1,068,834
Northern California	FIRES	84	74	6	16	3,016	956	4,152
Area	ACRES	118	39,891	71	38	303,663	355,597	699,378
Southern California	FIRES	178	86	2	46	4,278	554	5,144
Area	ACRES	659	37,901	0	12,089	217,938	279,530	548,117
Northern Rockies Area	FIRES	874	100	28	34	1,781	723	3,540
	ACRES	75,985	373,106	2,812	22,319	257,609	729,419	1,461,250
Great Basin Area	FIRES	38	1,077	6	40	953	480	2,594
Great Basiii Area	ACRES	56,352	1,261,781	2	39	451,359	51,359 230,951	2,000,484
Southwest Area	FIRES	772	256	20	46	784	1,113	2,991
Southwest Area	ACRES	35,617	23,564	1,127	1,746	116,590	365,243	543,887
Doday Mountain Area	FIRES	795	363	13	27	1,398	432	3,028
Rocky Mountain Area	ACRES	10,112	58,436	413	2,476	634,495	14,103	720,035
Costorn Area	FIRES	364	0	27	21	4,532	410	5,354
Eastern Area	ACRES	2,137	0	278	151	29,150	5,962	37,678
Couthorn Area	FIRES	413	528	111	53	32,464	493	34,062
Southern Area	ACRES	49,624	6,668	181,482	55,651	1,520,458	28,122	1,842,005
TOTAL FIRES:		3,711	2,909	252	309	50,900	6,529	64,610
TOTAL ACRES:		242,537	2,597,791	207,139	110,345	3,653,069	2,763,652	9,574,533

Ten Year Average Fires (2007 – 2016 as of today)	67,940
Ten Year Average Acres (2007 – 2016 as of today)	6,531,605

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
Alaska Alea	ACRES	0	0	0	0	0	0	0
Northwest Area	FIRES	0	0	0	0	0	1	1
Northwest Alea	ACRES	0	0	0	0	0	5	5
Northern California Area	FIRES	0	0	0	0	0	0	0
Northern California Area	ACRES	0	40	0	0	0	14	54
Southern California Area	FIRES	0	0	0	0	0	0	0
Southern California Area	ACRES	0	0	0	0	0	0	0
Northern Rockies Area	FIRES	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	2	2
Great Basin Area	FIRES	0	0	0	0	1	1	2
	ACRES	0	0	0	0	15	34	49
Southwest Area	FIRES	2	0	0	0	0	0	2
Southwest Area	ACRES	67	0	0	0	0	0 0 2 2 1 2 34 49	67
Dooley Mountain Area	FIRES	1	0	0	0	0	0	1
Rocky Mountain Area	ACRES	35	0	0	0	0	0 6 0 7 0 3	35
Eastern Area	FIRES	0	0	0	0	0	0	0
Eastern Area	ACRES	0	0	0	0	0	0	0
Southern Area	FIRES	0	0	0	0	7	0	7
Southern Area	ACRES	0	0	0	0	824	0	824
TOTAL FIRES:		3	0	0	0	8	2	13
TOTAL ACRES:		102	40	0	0	839	55	1,036

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaaka Araa	FIRES	0	0	0	0	6	2	8
Alaska Area	ACRES	0	0	0	0	64,850	100	64,950
Northwest Area	FIRES	13	48	18	2	3	251	335
Northwest Area	ACRES	3,244	10,442	5,698	39	19	34,285	53,727
Northern California	FIRES	2	5	9	18	0	195	229
Area	ACRES	21	876	1,174	857	0	29,824	32,752
Southern California	FIRES	0	3	12	6	0	169	190
Area	ACRES	0	62	2,983	954	0	10,230	14,229
Northern Rockies Area	FIRES	16	24	45	9	199	284	577
Northern Rockies Area	ACRES	1,956	6,087	19,622	812	11,037	13,030	52,544
Great Basin Area	FIRES	4	27	10	12	56	103	212
	ACRES	1,081	9,103	2,886	4,364	2,254	27,414	47,102
Southwest Area	FIRES	42	35	4	9	6	13,030 52,5 103 21 27,414 47,1 170 26 121,069 220, 9	266
Southwest Area	ACRES	37,700	47,014	4,952	4,101	6,117	121,069	220,953
Poolsy Mountain Area	FIRES	28	42	107	16	110	125	428
Rocky Mountain Area	ACRES	1,290	4,020	25,115	6,053	5,425	56,348	98,251
Eastern Area	FIRES	51	0	246	25	1,771	291	2,384
Eastern Area	ACRES	26,679	0	34,521	6,434	120,389	69,571	257,594
Couthorn Area	FIRES	85	0	137	40	190,534	715	191,511
Southern Area	ACRES	10,352	0	81,801	159,315	4,632,226	591,668	5,475,362
TOTAL FIRES:		241	184	588	137	192,685	2,305	196,140
TOTAL ACRES:		82,323	77,604	178,752	182,929	4,842,317	953,539	6,317,464

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

Predictive Services Discussion: The weekend will begin with the redevelopment of a ridge of high pressure over the western states and a strong, windy, and cold trough of low pressure over the eastern states. Low elevation temperature inversions are expected to redevelop; however, they will not be as strong or as longlasting as the previous event. While colder and drier than average conditions are expected across the central and eastern portion of the country, the conditions will not be long-lived. By Monday, the atmospheric flow pattern will begin to flatten out as both the ridge and trough begin to weaken. A moist and cool storm system will move into the Pacific Northwest and the Northern Rockies late Monday. By mid-week, the system will stall over the Northern Rockies and the Great Basin and intensify. The strengthening system will create an strengthened on shore flow in California and will pump much needed moisture into the Southwest and the Great Plains on Wednesday and Thursday. In Alaska, overall dry and warmer than normal conditions are expected as an overall southerly flow continues over the state; however, a downward trend in temperatures is expected as a strong low pressure area over Siberia moves closer to the Bering Strait by Tuesday.

^{***}Additional wildfire information is available through the Geographic Areas at http://gacc.nifc.gov/



Working with Helicopter Drops

Aviation Category

Consider the following questions when you have a helicopter with a bucket working in your area:

If the helicopter is a Type 1, increase the distance of standby place from the drop zone.

Use helicopter drops to knock down or secure a fire area that poses a direct imminent threat to escaping control lines or climbing up ladder fuels.

- Do you have good communications?
- Does the pilot have a clear understanding of the target?
- Are trees and snags in the drop zone?
- Are ground crews clear of the area?
- What are the winds doing?
- What is the turnaround time for the helicopter?
- Are people on the ground aware of the effects of the helicopter's rotor wash?
- Give feedback to the pilot about drop accuracy. Be honest and constructive.
- Be aware that helicopter performance capabilities may be significantly reduced at high altitudes and/or high temperatures.

Resources:

Incident Response Pocket Guide

Interagency Helicopter Operations Guide

Interagency Standards for Fire & Fire Aviation Operations