### National Interagency Coordination Center Incident Management Situation Report Friday, December 29, 2017 – 0800 MT National Preparedness Level 1

#### **National Fire Activity**

Initial attack activity: Light (81) new fires

New large incidents: 1
Large fires contained: 0
Uncontained large fires:\*\* 1
Area Command teams committed: 0
NIMOs committed: 0
Type 1 IMTs committed: 1
Type 2 IMTs committed: 0

<sup>\*\*</sup>Uncontained large fires include only fires being managed under a full suppression strategy.

Link to Geographic Area daily reports.

	Ac	tive Incide	nt Res	ource S	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	2	297,512	10	14	5	641
NRCC	0	0	0	0	0	0
GBCC	0	0	0	0	0	0
SWCC	0	0	0	0	0	0
RMCC	0	0	0	0	0	0
EACC	0	0	0	0	0	0
SACC	2	2,308	3	13	0	51
Total	4	299,820	13	27	5	692

#### Southern California Area (PL 3)

New fires:	29
New large incidents:	0
Uncontained large fires:	1
Type 1 IMTs committed	1

**Thomas**, Ventura County Fire Department. Transfer of command from IMT 1 (von Tillow) back to the local unit will occur tomorrow. Seven miles east of Ojai, CA. Chaparral and brush. Active fire behavior with creeping and backing. Road, area and trail closures in effect.

		Siz	ze		Ctn/		Perso	onnel	Re	esource	s	Strc	\$\$	Origin
Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
Thomas	CA-VNC	281,893	9,293	92	Ctn	01/20	620	-4,109	9	14	5	1,063	204M	C&L

Southern Area (PL 1)
New fires: 33 New large incidents: Uncontained large fires: 1 0

			Siz	ze		Ctn/		Perso	onnel	Re	esource	s	Strc	\$\$	Origin
	Incident Name	Unit	Acres	Chge	%	Comp	Est	Total	Chge	Crw	Eng	Heli	Lost	CTD	Own
ĺ	* Cave	KY-DBF	129		100	Comp		0		0	0	0	0	12K	FS

DBF - Daniel Boone NF

# Fires and Acres December 22 - 28 (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	0	0
Northwest Area	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	12	0	12
Northern California Area	ACRES	0	0	0	0	0	0	0
Southern California Area	FIRES	3	0	0	0	22	4	29
Southern California Area	ACRES	2	0	0	0	2	38,912	38,916
Northern Rockies Area	FIRES	0	0	0	0	0	0	0
Northern Rockies Area	ACRES	0	0	0	0	0	0	0
Great Basin Area	FIRES	0	2	0	0	0	0	2
Great Basiii Area	ACRES	0	13	0	0	0	0	13
Southwest Area	FIRES	1	1	0	0	1	1	4
Southwest Alea	ACRES	0	0	0	0	110	0	110
Dooley Mountain Area	FIRES	0	0	0	0	0	0	0
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	10	10
Southern Area	FIRES	0	0	0	0	33	0	33
Southern Area	ACRES	0	0	0	0	143	0	143
TOTAL FIRES:		4	3	0	0	68	6	81
TOTAL ACRES:		2	13	0	0	255	38,922	39,192

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Aras	FIRES	0	171	0	0	179	14	364
Alaska Area	ACRES	0	571,753	0	0 17 0 81,3 26 1,5 15,836 40,3 16 3,0 38 303 46 4,3 12,089 217 34 2,1 22,319 264 40 95 39 451 46 87 1,746 124 29 1,4 2,476 667 552 4,5 1,796 29, 54 32,7 2 55,653 1,522	81,268	2	653,023
Northwest Area	FIRES	193	256	39	26	1,528	1,354	3,396
Northwest Area	ACRES	11,933	224,924	20,954	15,836	40,466	754,269	1,068,382
Northern California	FIRES	84	74	6	16	3,028	956	4,164
Area	ACRES	118	39,891	71	38	303,663	328,745	672,526
Southern California	FIRES	181	85	2	46	4,333	557	5,204
Area	ACRES	661	37,373	0	12,089	217,950	314,330	582,403
Northern Rockies	FIRES	875	106	28	34	2,134	723	3,900
Area	ACRES	77,610	387,815	2,066	22,319	264,267	729,419	1,483,496
Great Basin Area	FIRES	38	1,080	6	40	953	480	2,597
Great Basiii Area	ACRES	56,352	1,360,756	2	39	451,359	230,951	2,099,459
Courthweat Area	FIRES	769	263	20	46	872	1,121	3,091
Southwest Area	ACRES	41,330	23,589	1,127	1,746	124,484	378,739	571,015
Dealey Mauntain Area	FIRES	902	363	13	29	1,407	445	3,159
Rocky Mountain Area	ACRES	10,677	58,436	413	2,476	667,209	14,389	753,600
Factorn Area	FIRES	364	0	27	552	4,539	413	5,895
Eastern Area	ACRES	2,137	0	278	1,796	29,149	5,976	39,336
Couthorn Area	FIRES	425	528	111	54	32,703	540	34,361
Southern Area	ACRES	51,579	6,668	181,482	55,653	1,522,764	39,676	1,857,822
TOTAL FIRES:		3,831	2,926	252	843	51,676	6,603	66,131
TOTAL ACRES:		252,397	2,711,205	206,393	111,992	3,702,579	2,796,496	9,781,062

Ten Year Average Fires (2007 – 2016 as of today)	68,543
Ten Year Average Acres (2007 – 2016 as of today)	6,550,421

# Prescribed Fires and Acres December 22 - 28 (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	0	0
Northwest Alea	ACRES	0	0	0	0	0	0	0
Northern California Area	FIRES	0	0	0	0	0	0	0
Northern California Area	ACRES	0	0	0	0	0	0	0
Southern California Area	FIRES	0	0	0	0	0	0 0 0 0 0 0 0 0 0 1 3 0 0 0 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
Northern Rockies Area	ACRES	0	0	0	0	0	0	0
Great Basin Area	FIRES	0	0	0	0	0	1	1
Great basin Area	ACRES	0	0	0	0	0	3	3
Courth word Area	FIRES	0	0	0	0	0	0	0
Southwest Area	ACRES	0	0	0	0	0	0	0
Decky Mountain Area	FIRES	0	0	0	0	0	0	0
Rocky Mountain Area	ACRES	0	0	0	0	0	0	0
Eastern Area	FIRES	0	0	0	0	0	5	5
Eastern Area	ACRES	0	0	0	0	0	2,325	2,325
Southern Area	FIRES	0	0	0	0	0	0	0
Southern Area	ACRES	0	0	0	0	0	0	0
TOTAL FIRES:		0	0	0	0	0	78	0
TOTAL ACRES:		0	0	0	0	0	7,326	0

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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	0	0	0	6	2	8
Alaska Alea	ACRES	0	0	0	0	64,850	100	64,950
Northwest Area	FIRES	13	49	16	2	3	231	314
Northwest Alea	ACRES	3,244	9,957	5,731	39	19	34,293	53,283
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	10,239	14,238
Northern Rockies Area	FIRES	16	27	45	9	203	303	603
NOTTHETH ROCKIES ATEA	ACRES	1,956	6,102	19,231	812	11,571	12,687	52,359
Great Basin Area	FIRES	4	27	10	12	56	103	212
Great Basiii Area	ACRES	1,081	9,103	2,886	4,364	2,254	27,414	47,102
Southwest Area	FIRES	44	35	4	9	6	173	271
Southwest Area	ACRES	42,559	47,014	4,952	4,101	6,117	121,429	226,172
Rocky Mountain Area	FIRES	28	42	107	16	110	130	433
Rocky Wouldan Alea	ACRES	1,290	4,020	25,115	6,053	5,425	59,703	101,606
Eastern Area	FIRES	51	0	246	269	1,772	291	2,629
Eastern Area	ACRES	26,679	0	34,521	25,576	120,429	69,571	276,776
Southorn Aron	FIRES	85	0	137	41	190,613	724	191,600
Southern Area	ACRES	10,352	0	81,801	159,415	4,640,109	591,894	5,483,571
TOTAL FIRES:		243	188	586	382	192,769	2,321	196,489
TOTAL ACRES:	_	87,182	77,134	178,394	202,171	4,850,774	957,154	6,352,809

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

Predictive Services Discussion: The dominate feature entering this forecast period is the presence of the Polar Vortex over south central Canada. The southwestward migration of this system from Hudson Bay will carve out a large trough over a majority of the Lower 48 that will keep temperatures well below average through the weekend as it slowly moves east toward the Great Lakes and New England through Sunday. Significant rainfall is expected along the leading edge of the cold air and should be mainly in the form of rain except over the mid-Appalachians where some snow is expected. While the East Coast remains cold, the West Coast will be warmer and drier than average as high pressure strengthens along the shoreline and extends north into Alaska. Beginning Monday, the trough will weaken and the ridge will move west to be off shore. This will put the country in an active westerly-northwesterly flow pattern that will bring several snow events to the intermountain west and the Great Plains through Thursday. In Alaska, the overall much warmer and drier than average conditions will continue as high pressure remains firmly entrenched. Some areas will continue to experience high temperatures that are more than thirty degrees above normal.

<sup>\*\*\*</sup>Additional wildfire information is available through the Geographic Areas at <a href="http://gacc.nifc.gov/">http://gacc.nifc.gov/</a>



## **Helicopter Landing Zone Selection**

Aviation Category

Consider the following points when selecting a landing zone for a helicopter:

- Locate a flat area that is of sufficient size for the helicopter you are expecting to land.
  - Type I -- Clear and level touchdown pad measuring 30 feet by 30 feet; safety circle measuring 110 feet in diameter.
  - Type II -- Clear and level touchdown pad measuring 20 feet by 20 feet; safety circle measuring 90 feet in diameter.
  - Type III -- Clear and level touchdown pad measuring 15 feet by 15 feet; safety circle measuring 75 feet in diameter.
- Choose an area clear of people, vehicles, and obstructions such as trees, poles, and especially overhead wires.
- The area must be free of stumps, brush, posts, large rocks or anything over 18 inches high.
- Consider the wind direction. Helicopters land and take off into the wind.
- Choose an approach free of obstructions. Any obstruction should be relayed to the helicopter crew during initial radio contact.
- Remove or secure any loose items in and around the landing area such as trash, blankets, hats, or equipment.
- Wet down the landing area if dusty conditions are present.

Resources:

Incident Response Pocket Guide
Interagency Helicopter Operations Guide (IHOG)
Interagency Standards for Fire & Fire Aviation Operations

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