

**National Interagency Coordination Center  
Incident Management Situation Report  
Friday, March 23, 2018 – 0800 MT  
National Preparedness Level 1**

**National Fire Activity**

Initial attack activity:	Light (663) new fires
New large incidents:	49
Large fires contained:	48
Uncontained large fires:**	19
Area Command teams committed:	0
NIMOs committed:	0
Type 1 IMTs committed:	0
Type 2 IMTs committed:	0

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

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

<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	0	0	0	0	0	0
NWCC	0	0	0	0	0	0
ONCC	0	0	0	0	0	0
OSCC	0	0	0	0	0	0
NRCC	0	0	0	0	0	0
GBCC	0	0	0	0	0	0
SWCC	3	28,902	0	8	0	49
RMCC	0	0	0	0	0	0
EACC	1	219	0	0	0	0
SACC	79	114,749	7	251	12	963
<b>Total</b>	<b>83</b>	<b>143,870</b>	<b>7</b>	<b>259</b>	<b>12</b>	<b>1,012</b>

**Southern Area (PL 2)**

New fires:	586
New large incidents:	45
Uncontained large fires:	17

\* **Biggy**, Osage Agency, BIA. Two miles north of Prue, OK. Tall grass. Minimal fire behavior.

\* **Trentman**, Osage Agency, BIA. Nine miles west of Bowring, OK. Tall grass. Minimal fire behavior.

**Anhinga**, Big Cypress National Preserve, NPS. Twenty miles east of Naples, FL. Southern rough and short grass. Minimal fire behavior with smoldering. Area and trail closures in effect. Last report unless significant activity occurs.

\* **Deerte**, Okmulgee Agency, BIA. Six miles southeast of Henryetta, OK. Tall grass. Moderate fire behavior. Structures threatened.

\* **Brewster**, Okmulgee Agency, BIA. Twelve miles southeast of Bristow, OK. Tall grass. Active fire behavior. Structures threatened.

\* **Flag Pond (11)**, Florida Forest Service. Ten miles east of Naples, FL. Southern rough and hardwood litter. Extreme fire behavior. Evacuations and road closures in effect.

\* **Convict Hill**, Oklahoma DOF. Four miles southwest of Fox, OK. Tall grass and hardwood litter. Active fire behavior with running and flanking.

\* **Wesley**, Okmulgee Agency, BIA. One mile east of Dustin, OK. Timber. Moderate fire behavior with torching, running and backing. Last report unless significant activity occurs.

**Circle K**, Oklahoma DOF. Five miles northwest of Skiatook, OK. Tall grass and brush. Minimal fire behavior with smoldering.

\* **Henry**, Oklahoma DOF. Eleven miles northwest of Okemah, OK. Timber, tall grass and brush. Minimal fire behavior with smoldering. Residences threatened.

\* **Boar Creek**, Osage Agency, BIA. Four miles southeast of Hominy, OK. Tall grass. Minimal fire behavior.

\* **W Boundary Rd (26)**, Florida Forest Service. Seventeen miles southeast of Immokalee, FL. Southern rough. Extreme fire behavior with long range spotting.

\* **Peterson Creek**, Southeast Area, Oklahoma DOF. Two miles south of Clayton, OK. Timber. Minimal fire behavior with smoldering.

\* **Rockpen**, East Central Area, Oklahoma DOF. Eighteen miles northeast of McAlester, OK. Timber. Minimal fire behavior with creeping and backing.

\* **North Boggy Creek**, Southeast Area, Oklahoma DOF. Four miles east of Atoka, OK. Timber. Extreme fire behavior with running.

\* **Colorado Street**, Texas A & M Forest Service. Started on private land three miles southwest of Monahans, TX. Short grass. Minimal fire behavior. Residences threatened.

\* **Sunny B (31)**, Florida Forest Service. Five miles southeast of Fellsmere, FL. Southern rough. Moderate fire behavior.

\* **Junaluska 2**, National Forests in North Carolina. Four miles east of Andrews, NC. Hardwood litter and timber. Minimal fire behavior with smoldering. Residences threatened. Last report unless significant activity occurs.

\* **Joint**, Northeast Area, Oklahoma DOF. Seventeen miles south of Tahlequah, OK. Hardwood litter and medium logging slash. Minimal fire behavior.

\* **Al Petty Complex**, Northeast Area, Oklahoma, DOF. Ten miles east of Colcord, OK. Hardwood litter. Minimal fire behavior.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
* Biggy	OK-OSA	10,816	---	80	Ctn	03/25	21	---	1	4	0	0	30K	BIA
* Trentman	OK-OSA	4,300	---	75	Ctn	03/28	6	---	0	2	0	0	30K	BIA
Anhinga	FL-BCP	3,119	0	95	Comp	03/23	2	-45	0	0	0	0	250K	NPS

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
* Deerte	OK-OMA	2,050	---	80	Ctn	UNK	14	---	2	1	0	0	20K	BIA
* Brewster	OK-OMA	2,000	---	85	Ctn	04/01	61	---	1	22	0	0	200K	BIA
* Flag Pond (11)	FL-FLS	1,600	---	20	Ctn	03/23	22	---	0	4	1	0	31K	ST
* Convict Hill	OK-OKS	1,300	---	12	Ctn	03/25	100	---	0	30	1	0	183K	ST
* Wesley	OK-OMA	1,200	---	70	Comp	UNK	7	---	0	1	0	0	20K	BIA
Circle K	OK-OKS	1,175	0	99	Ctn	UNK	4	-25	0	2	0	0	45K	ST
* Henry	OK-OKS	1,134	---	80	Ctn	UNK	29	---	0	8	0	0	42K	ST
* Boar Creek	OK-OSA	1,068	---	90	Ctn	03/25	2	---	0	1	0	0	30K	BIA
* W Boundary Rd (26)	FL-FLS	950	---	50	Ctn	03/28	42	---	0	11	3	0	19K	ST
* Peterson Creek	OK-SEU	890	---	60	Ctn	UNK	5	---	0	2	0	0	4K	ST
* Rockpen	OK-ECU	858	---	50	Ctn	UNK	3	---	0	2	0	0	2K	ST
* North Boggy Creek	OK-SEU	780	---	60	Ctn	UNK	3	---	0	1	0	0	4K	ST
* Colorado Street	TX-TXS	400	---	85	Ctn	UNK	1	---	0	0	0	2	1K	PRI
* Sunny B (31)	FL-FLS	381	---	85	Ctn	03/23	23	---	0	5	0	0	1K	ST
* Junaluska 2	NC-NCF	300	---	50	Comp	03/23	0	---	0	0	0	0	62K	FS
* Joint	OK-NEU	210	---	94	Ctn	UNK	5	---	0	2	0	0	7K	ST
* Al Petty Complex	OK-NEU	180	---	90	Ctn	UNK	4	---	0	2	0	0	7K	ST
County Line	TX-TXS	15,682	9,182	100	Ctn	---	0	-19	0	0	0	0	1K	PRI
Faka-Union (11)	FL-FLS	10,446	0	100	Ctn	---	0	-20	0	0	0	0	465K	ST
* Channing	TX-TXS	4,500	---	100	Ctn	---	1	---	0	0	0	0	1K	PRI
* Old Muddy Rd	TX-TXS	4,480	---	100	Ctn	---	1	---	0	0	0	13	1K	PRI
Gravel Pit	TX-TXS	2,976	1,376	100	Ctn	---	0	-18	0	0	0	0	1K	PRI
Begs	TX-TXS	2,500	0	100	Ctn	---	1	-9	0	0	0	0	1K	PRI
Flying G	OK-OMA	1,800	9	100	Comp	---	8	-9	0	2	0	0	25K	BIA
Blue Creek #2	OK-ECU	1,728	0	100	Ctn	---	2	0	0	1	0	0	1K	ST
Maple	OK-OKS	1,676	576	100	Ctn	---	4	-111	0	2	0	0	208K	ST
Cumbee	SC-FMF	1,630	0	100	Ctn	---	10	-12	1	0	0	0	125K	FS
* Merritt	OK-OKS	1,466	---	100	Ctn	---	30	---	0	11	0	0	41K	ST
* Burris Valley	OK-SEU	1,125	---	100	Ctn	---	8	---	0	4	0	0	13K	ST
* Pipeline Rd	OK-SEU	900	---	100	Ctn	---	4	---	0	2	0	0	4K	ST
* Bogus Ridge	AR-OUF	816	---	100	Ctn	---	13	---	0	1	0	0	5K	FS
Coffee Ridge	OK-ECU	800	0	100	Ctn	---	6	0	0	3	0	0	3K	ST
Graveyard Hill	OK-OKS	793	0	100	Ctn	---	4	-15	0	2	0	0	44K	ST
* Texaco Road	OK-OKS	759	---	100	Ctn	---	4	---	0	2	0	0	65K	ST
* Surprise 1	LA-KIF	750	---	100	Ctn	---	20	---	0	6	1	0	30K	FS
East Cupco	OK-ECU	717	-283	100	Ctn	---	15	0	0	4	0	0	4K	ST
* Calestown	SC-FMF	617	---	100	Ctn	---	10	---	0	1	0	0	100K	FS

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
* Springs Ranch	TX-TXS	614	---	100	Ctn	---	0	---	0	0	0	0	1K	PRI
* Red Pasture	OK-ECU	566	---	100	Ctn	---	6	---	0	2	0	0	3K	ST
* Ridgetop Rd	OK-SEU	560	---	100	Ctn	---	10	---	0	4	0	0	7K	ST
* Little Eagle Creek	OK-SEU	542	---	100	Ctn	---	10	---	0	5	0	0	7K	ST
Cimarron	OK-OKS	450	0	100	Ctn	---	5	-4	0	2	0	0	128K	ST
Blue Branch	OK-ECU	444	-317	100	Ctn	---	4	0	0	1	0	0	3K	ST
Cleora	OK-OKS	400	0	100	Ctn	---	4	-20	0	2	0	0	16K	ST
* Ninth Avenue	TX-TXS	400	---	100	Ctn	---	1	---	0	0	0	0	1K	PRI
* Hidden Creek Rd	OK-SEU	330	---	100	Ctn	---	10	---	0	4	0	0	4K	ST
* Upper Hillsborough	FL-FLS	330	---	100	Comp	---	6	---	0	2	0	0	15K	ST
Wild Horse	OK-ECU	325	0	100	Ctn	---	5	0	0	2	0	0	3K	ST
Cowskin Ridge	OK-ECU	318	0	100	Ctn	---	5	0	0	2	0	0	5K	ST
* Foot Bridge	OK-OMA	301	---	100	Ctn	---	5	---	0	2	0	0	10K	BIA
* Atoka Lake	OK-SEU	300	---	100	Ctn	---	3	---	0	1	0	0	4K	ST
Mini Ranch RD (28)	FL-FLS	300	0	100	Ctn	---	1	-4	0	1	0	0	1K	ST
* Rocky Ridge	OK-ECU	300	---	100	Ctn	---	5	---	0	3	0	0	3K	ST
* Palermo	AR-ARS	250	---	100	Ctn	---	12	---	0	4	0	0	1K	PRI
* Ravenden	AR-ARS	226	---	100	Ctn	---	4	---	0	0	0	0	1K	PRI
* Beggs	OK-OKS	200	---	100	Ctn	---	4	---	0	2	0	0	27K	ST
* Rocky Hill Road	OK-OKS	180	---	100	Ctn	---	4	---	0	2	0	0	33K	ST
* Sandyland	OK-SEU	175	---	100	Ctn	---	5	---	0	3	0	0	4K	ST
* Keels Creek	AR-ARS	168	---	100	Ctn	---	4	---	0	0	0	0	1K	PRI
Cement Mixer	OK-ECU	155	0	100	Ctn	---	2	0	0	1	0	0	1K	ST
* Four Winds (43)	FL-FLS	150	---	100	Ctn	---	10	---	0	2	0	0	2K	ST
Cupco South	OK-ECU	120	0	100	Ctn	---	2	0	0	1	0	0	1K	ST
* Rogers	AR-ARS	112	---	100	Ctn	---	3	---	0	0	0	0	1K	PRI
South Boat Ramp	OK-ECU	102	0	100	Ctn	---	3	0	0	1	0	0	1K	ST

FMF – Francis Marion & Sumter NF  
ARS – Arkansas Forestry Commission

OUF – Ouachita NF

KIF – Kisatchie NF

### **Southwest Area (PL 1)**

New fires: 24  
New large incidents: 2  
Uncontained large fires: 1

**Stateline**, Cimarron District, New Mexico State Forestry. Thirty-five miles north of Clayton, NM. Short grass and brush. Minimal fire behavior with smoldering and creeping. Reduction in acreage due to more accurate mapping.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Stateline	NM-N2S	28,105	-108	95	Ctn	UNK	38	-133	0	8	0	1	2.1M	ST
* Frontier	NM-N4S	700	---	100	Ctn	---	12	---	0	3	0	0	3K	ST
* Mohawk	AZ-A4S	427	---	100	Comp	---	2	---	0	0	0	0	3K	ST

N4S – Las Vegas District, New Mexico State Forestry

A4S – Central District, Arizona DOF

**Rocky Mountain Area (PL 1)**

New fires: 12  
 New large incidents: 2  
 Uncontained large fires: 1

**Rice County**, Rice County. Nine miles northwest of Inman, KS. Short grass and timber. No new information. Last report unless new information is received.

Incident Name	Unit	Size		%	Ctn/ Comp	Est	Personnel		Resources			Strc Lost	\$\$ CTD	Origin Own
		Acres	Chge				Total	Chge	Crw	Eng	Heli			
Rice County	KS-RCX	8,000	---	60	Ctn	UNK	0	---	0	0	0	1	1K	C&L
* Cotton Bale	KS-KWX	450	---	100	Ctn	---	60	---	0	23	3	1	125K	C&L
* McGee	KS-LVX	150	---	100	Ctn	---	25	---	0	6	0	1	8K	C&L

KWX – Kiowa County

LVK – Leavenworth County

**Fires and Acres Last Week (by Protection):**

<b>Area</b>		<b>BIA</b>	<b>BLM</b>	<b>FWS</b>	<b>NPS</b>	<b>ST/OT</b>	<b>USFS</b>	<b>TOTAL</b>
Alaska Area	FIRES	0	0	0	0	0	0	<b>0</b>
	ACRES	0	0	0	0	0	0	<b>0</b>
Northwest Area	FIRES	2	1	0	0	0	0	<b>3</b>
	ACRES	6	0	0	0	0	0	<b>6</b>
Northern California Area	FIRES	0	0	0	0	3	0	<b>3</b>
	ACRES	0	0	0	0	0	0	<b>0</b>
Southern California Area	FIRES	1	0	0	0	0	0	<b>1</b>
	ACRES	0	0	0	0	0	0	<b>0</b>
Northern Rockies Area	FIRES	0	0	0	0	0	1	<b>1</b>
	ACRES	0	0	0	0	0	0	<b>0</b>
Great Basin Area	FIRES	0	2	0	1	8	0	<b>11</b>
	ACRES	0	17	0	0	7	0	<b>24</b>
Southwest Area	FIRES	9	3	0	0	6	6	<b>24</b>
	ACRES	4	52	0	0	2,319	4	<b>2,379</b>
Rocky Mountain Area	FIRES	2	2	1	0	7	0	<b>12</b>
	ACRES	80	21	15	0	3,295	0	<b>3,411</b>
Eastern Area	FIRES	1	0	0	0	7	14	<b>22</b>
	ACRES	0	0	0	0	20	303	<b>323</b>
Southern Area	FIRES	0	0	0	2	570	14	<b>586</b>
	ACRES	0	0	0	152	12,928	1,937	<b>15,017</b>
<b>TOTAL FIRES:</b>		<b>15</b>	<b>8</b>	<b>1</b>	<b>3</b>	<b>601</b>	<b>35</b>	<b>663</b>
<b>TOTAL ACRES:</b>		<b>90</b>	<b>90</b>	<b>15</b>	<b>152</b>	<b>18,569</b>	<b>2,244</b>	<b>21,160</b>

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

<b>Area</b>		<b>BIA</b>	<b>BLM</b>	<b>FWS</b>	<b>NPS</b>	<b>ST/OT</b>	<b>USFS</b>	<b>TOTAL</b>
Alaska Area	FIRES	0	1	0	0	0	0	1
	ACRES	0	0	0	0	0	0	0
Northwest Area	FIRES	5	4	0	0	8	9	26
	ACRES	11	32	0	0	23	0	66
Northern California Area	FIRES	0	6	0	0	143	12	161
	ACRES	0	10	0	0	104	13	127
Southern California Area	FIRES	3	1	0	0	322	26	352
	ACRES	1	28	0	0	2,194	7	2,230
Northern Rockies Area	FIRES	0	0	0	0	1	2	3
	ACRES	0	0	0	0	422	0	422
Great Basin Area	FIRES	2	28	0	4	39	5	78
	ACRES	3	685	0	0	1,806	13	2,507
Southwest Area	FIRES	105	27	1	4	101	49	287
	ACRES	540	610	215	495	36,440	762	39,062
Rocky Mountain Area	FIRES	29	6	3	1	84	11	134
	ACRES	830	32	20	6	52,572	18	53,478
Eastern Area	FIRES	1	0	0	1	170	85	257
	ACRES	0	0	0	1	174	4,444	4,619
Southern Area	FIRES	210	67	18	15	7,903	137	8,350
	ACRES	93,692	310	1,297	576	177,508	17,920	291,303
<b>TOTAL FIRES:</b>		<b>355</b>	<b>140</b>	<b>22</b>	<b>25</b>	<b>8,771</b>	<b>336</b>	<b>9,649</b>
<b>TOTAL ACRES:</b>		<b>95,077</b>	<b>1,707</b>	<b>1,532</b>	<b>1,078</b>	<b>271,243</b>	<b>23,177</b>	<b>393,814</b>

<b>Ten Year Average Fires (2007 – 2016 as of today)</b>	<b>10,045</b>
<b>Ten Year Average Acres (2007 – 2016 as of today)</b>	<b>409,593</b>

**Prescribed Fires and Acres Last Week (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	168	168
Northern California Area	FIRES	0	0	0	2	0	5	7
	ACRES	0	0	0	2	0	131	133
Southern California Area	FIRES	0	0	0	0	0	1	1
	ACRES	0	50	0	0	0	108	158
Northern Rockies Area	FIRES	0	0	0	0	0	0	0
	ACRES	0	0	0	0	0	0	0
Great Basin Area	FIRES	0	1	1	0	2	1	5
	ACRES	0	334	34	0	1	105	474
Southwest Area	FIRES	0	3	0	0	0	2	5
	ACRES	0	4,878	12	0	0	885	5,775
Rocky Mountain Area	FIRES	0	0	0	0	1	4	5
	ACRES	0	3	0	0	550	1,164	1,717
Eastern Area	FIRES	0	0	7	3	9	9	28
	ACRES	0	0	862	5,918	266	4,958	12,004
Southern Area	FIRES	4	0	14	0	1,269	47	1,334
	ACRES	1,170	0	5,160	0	61,085	59,518	126,933
<b>TOTAL FIRES:</b>		<b>4</b>	<b>4</b>	<b>22</b>	<b>5</b>	<b>1,281</b>	<b>69</b>	<b>1,385</b>
<b>TOTAL ACRES:</b>		<b>1,170</b>	<b>5,265</b>	<b>6,068</b>	<b>5,920</b>	<b>61,902</b>	<b>67,037</b>	<b>147,362</b>



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

Area		BIA	BLM	FWS	NPS	ST/OT	USFS	TOTAL
Alaska Area	FIRES	0	0	2	0	0	0	2
	ACRES	0	0	55	0	0	0	55
Northwest Area	FIRES	1	22	6	2	0	51	82
	ACRES	23	1,670	985	5	0	7,390	10,073
Northern California Area	FIRES	0	3	2	8	0	93	106
	ACRES	0	1,792	6	69	0	9,718	11,585
Southern California Area	FIRES	0	1	0	0	0	83	84
	ACRES	0	65	0	0	0	8,753	8,818
Northern Rockies Area	FIRES	0	4	0	0	1	4	9
	ACRES	0	152	0	0	6	89	247
Great Basin Area	FIRES	2	13	1	5	30	41	92
	ACRES	75	793	34	80	353	4,524	5,859
Southwest Area	FIRES	10	12	4	3	1	66	96
	ACRES	1,672	12,714	192	86	51	18,432	33,147
Rocky Mountain Area	FIRES	5	11	3	9	27	91	146
	ACRES	111	234	1,314	263	1,721	35,951	39,594
Eastern Area	FIRES	0	0	39	11	197	65	312
	ACRES	0	0	3,934	6,753	12,910	30,138	53,735
Southern Area	FIRES	72	0	106	12	36,859	521	37,570
	ACRES	18,826	0	71,934	17,253	1,476,828	534,096	2,118,937
<b>TOTAL FIRES:</b>		<b>90</b>	<b>66</b>	<b>163</b>	<b>50</b>	<b>37,115</b>	<b>1,015</b>	<b>38,499</b>
<b>TOTAL ACRES:</b>		<b>20,707</b>	<b>17,420</b>	<b>78,454</b>	<b>24,509</b>	<b>1,491,869</b>	<b>649,091</b>	<b>2,282,050</b>

\*\*\* 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:** A system moving east across the northern Great Plains will bring windy, dry conditions to the central and southern Great Plains as a cold front moves across the Continental Divide and into the plains early in the day. Along the West Coast, more beneficial mountain snowfall is expected across the southern Cascades and Siskiyou mountains as another cold front moves on shore bringing yet another bout of cooler temperatures. The breezy, dry conditions across the Great Plains will shift southwestward over the weekend as the trough along the Pacific Coast moves into the Great Basin and begins to strengthen over Nevada Sunday night and Monday. In the East, expect a gradual warmup entering the week as high pressure begins to build along the northern Gulf Coast. Moving toward mid-week, the trough of low pressure over the Great Basin will cut off into a low pressure area and move southwest toward Southern California. This should keep periodically breezy, dry conditions going across New Mexico, West Texas, and portions of the central Great Plains. To the north, spring-like conditions will emerge across the Pacific Northwest and Northern Rockies as high pressure, above the stalled low pressure area, builds inland from the coast. Some moisture may be possible across the southern Great Plains Thursday as the low pressure area over Southern California begins to move east along the Mexican border.

In Alaska, early spring-like conditions will continue across the Interior through the weekend as a lingering ridge of high pressure successfully breaks down an approaching cold front near Galena. Snow shower activity will be decreasing during the early portion of the day Friday. Not all areas will be dry. A weakening low pressure area over Bristol Bay will pump hefty amounts of moisture onto the shores of the northern Gulf Coast through Monday and then into the southern Interior mid-week as it moves inland. While precipitation will fall as snow, this is not a very cold system at all.

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



## On A Hillside Where Rolling Material Can Ignite Fuel Below

*Operational Engagement Category*

When firefighters find themselves in Watchout Situation #13, they must answer the following questions:

- Can you locate/construct a line to prevent material from rolling below? What do you call line that catches rolling material? Describe how you would construct this type of line and what factors you would have to consider (e.g., slope, fuels, etc.)
- Will you get enough warning of rolling material to prevent being hit by it? Who needs to be watching for rolling material? What kinds of warning systems could you establish?
- Can you see where any material that rolls below you goes and what it does? What can happen when material rolls out of the fire and below you out of view? What needs to be done to mitigate this danger?
- Is the area free of large amounts of flashy fuels? Review the Common Denominators of Tragedy Fires.
- Is the area free of chimneys, gullies, and steep slopes? Review the Common Denominators of Tragedy Fires.
- Do you have two escape routes so you can go either way? Talk about where your most likely escape routes and safety zones will be when you are on a hillside where rolling material can ignite fuel below.
- To reduce the risks:
  - Post lookouts.
  - Consider locating line in a defensible position.
  - Talk about steep fires where you have had material rolling out below you and how you dealt with it.
  - Resources:

[Incident Response Pocket Guide](#)

[Interagency Standards for Fire and Fire Aviation Operations](#)

[Wildland Fire Incident Management Field Guide](#)