

# SOUTHWEST AREA

## 2021 YEAR-TO-DATE FIRES & ACRES

### Analysis of Fires and Acres By State-Wide and Agency

UPDATED: [12/31/21 12:00 AM](#)

#### FIRES

		CAUSE			
		HUMAN	LIGHTNING	UNDETERMINED	TOTAL
ARIZONA	AZS	36	14	0	50
	AZS-PRI	110	12	2	124
	BIA	488	114	24	626
	BLM	109	19	14	142
	BOR	0	0	0	0
	DOD	1	0	0	1
	NPS	7	12	0	19
	FWS	9	2	2	13
	USFS	238	294	22	554
	OTH	20	7	9	36
	TOTAL	1018	474	73	1565
PERCENT	65%	30%	5%		

PERCENT OF STATE-WIDE TOTAL			
HUMAN	LIGHTNING	UNDETERMINED	ALL
4%	3%	0%	3%
11%	3%	3%	8%
48%	24%	33%	40%
11%	4%	19%	9%
0%	0%	0%	0%
0%	0%	0%	0%
1%	3%	0%	1%
1%	0%	3%	1%
23%	62%	30%	35%
2%	1%	12%	2%
100%	100%	100%	100%

PERCENT OF AGENCY TOTAL			
HUMAN	LIGHTNING	UNDETERMINED	TOTAL
72%	28%	0%	100%
89%	10%	2%	100%
78%	18%	4%	100%
77%	13%	10%	100%
0%	0%	0%	0%
100%	0%	0%	100%
37%	63%	0%	100%
69%	15%	15%	100%
43%	53%	4%	100%
56%	19%	25%	100%

		CAUSE			
		HUMAN	LIGHTNING	UNDETERMINED	TOTAL
NEW MEXICO	NMS	21	7	3	31
	NMS-PRI	218	21	18	257
	BIA	54	29	31	114
	BLM	25	56	4	85
	DOD	0	0	0	0
	DOE	0	0	0	0
	NPS	1	9	0	10
	FWS	0	1	0	1
	USFS	121	176	15	312
	OTH	7	2	4	13
	TOTAL	447	301	75	823
PERCENT	54%	37%	9%		

PERCENT OF STATE-WIDE TOTAL			
HUMAN	LIGHTNING	UNDETERMINED	ALL
5%	2%	4%	4%
49%	7%	24%	31%
12%	10%	41%	14%
6%	19%	5%	10%
0%	0%	0%	0%
0%	0%	0%	0%
0%	3%	0%	1%
0%	0%	0%	0%
27%	58%	20%	38%
2%	1%	5%	2%
100%	100%	100%	100%

PERCENT OF AGENCY TOTAL			
HUMAN	LIGHTNING	UNDETERMINED	TOTAL
68%	23%	10%	100%
85%	8%	7%	100%
47%	25%	27%	100%
29%	66%	5%	100%
0%	0%	0%	0%
0%	0%	0%	0%
10%	90%	0%	100%
0%	100%	0%	100%
39%	56%	5%	100%
54%	15%	31%	100%

		CAUSE			
		HUMAN	LIGHTNING	UNDETERMINED	TOTAL
OK / WEST TEXAS	BLM	0	0	0	0
	NPS	8	3	0	11
	FWS	0	0	0	0
	TOTAL	8	3	0	11
	PERCENT	73%	27%	0%	

PERCENT OF STATE-WIDE TOTAL			
HUMAN	LIGHTNING	UNDETERMINED	ALL
0%	0%	0%	0%
100%	100%	0%	100%
0%	0%	0%	0%
100%	100%	0%	100%

PERCENT OF AGENCY TOTAL			
HUMAN	LIGHTNING	UNDETERMINED	TOTAL
0%	0%	0%	0%
73%	27%	0%	100%
0%	0%	0%	0%

		CAUSE			
		HUMAN	LIGHTNING	UNDETERMINED	TOTAL
SOUTHWEST AREA	AZS	36	14	0	50
	AZS-PRI	110	12	2	124
	NMS	21	7	3	31
	NMS-PRI	218	21	18	257
	BIA	542	143	55	740
	BLM	134	75	18	227
	BOR	0	0	0	0
	DOD	1	0	0	1
	DOE	0	0	0	0

PERCENT OF STATE-WIDE TOTAL			
HUMAN	LIGHTNING	UNDETERMINED	ALL
2%	2%	0%	2%
7%	2%	1%	5%
1%	1%	2%	1%
15%	3%	12%	11%
37%	18%	37%	31%
9%	10%	12%	9%
0%	0%	0%	0%
0%	0%	0%	0%
0%	0%	0%	0%
0%	0%	0%	0%

PERCENT OF AGENCY TOTAL			
HUMAN	LIGHTNING	UNDETERMINED	TOTAL
72%	28%	0%	100%
89%	10%	2%	100%
68%	23%	10%	100%
85%	8%	7%	100%
73%	19%	7%	100%
59%	33%	8%	100%
0%	0%	0%	0%
100%	0%	0%	100%
0%	0%	0%	0%

NPS	16	24	0	40
FWS	9	3	2	14
USFS	359	470	37	866
OTH	27	9	13	49
<b>TOTAL</b>	<b>1473</b>	<b>778</b>	<b>148</b>	<b>2399</b>
PERCENT	61%	32%	6%	

1%	3%	0%	2%
1%	0%	1%	1%
24%	60%	25%	36%
2%	1%	9%	2%
<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

40%	60%	0%	100%
64%	21%	14%	100%
41%	54%	4%	100%
55%	18%	27%	100%

### ACRES

		CAUSE			
		HUMAN	LIGHTNING	UNDETERMINED	TOTAL
ARIZONA	AZS	3760	675	0	4434
	AZS-PRI	5986	11291	26	17304
	BIA	14583	10449	55	25086
	BLM	80424	3868	1543	85834
	BOR	0	0	0	0
	DOD	1	0	0	1
	NPS	56	2	3	61
	FWS	267	1351	1015	2633
	USFS	230656	212103	412	443172
	OTH	256	2312	1027	3595
	<b>TOTAL</b>	<b>335989</b>	<b>242050</b>	<b>4081</b>	<b>582120</b>
	PERCENT	58%	42%	1%	

PERCENT OF STATE-WIDE TOTAL			
HUMAN	LIGHTNING	UNDETERMINED	ALL
1%	0%	0%	1%
2%	5%	1%	3%
4%	4%	1%	4%
24%	2%	38%	15%
0%	0%	0%	0%
0%	0%	0%	0%
0%	0%	0%	0%
0%	1%	25%	0%
69%	88%	10%	76%
0%	1%	25%	1%
<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

PERCENT OF AGENCY TOTAL			
HUMAN	LIGHTNING	UNDETERMINED	TOTAL
85%	15%	0%	100%
35%	65%	0%	100%
58%	42%	0%	100%
94%	5%	2%	100%
0%	0%	0%	0%
100%	0%	0%	100%
92%	3%	5%	100%
10%	51%	39%	100%
52%	48%	0%	100%
7%	64%	29%	100%

NEW MEXICO	NMS	766	43	1	810
	NMS-PRI	3606	3412	1052	8070
	BIA	69	1308	454	1831
	BLM	217	57	5	279
	DOD	0	0	0	0
	DOE	0	0	0	0
	NPS	0	1	0	1
	FWS	0	2	0	2
	USFS	869	113192	6415	120477
	OTH	7	2	5	14
	<b>TOTAL</b>	<b>5534</b>	<b>118017</b>	<b>7933</b>	<b>131484</b>
	PERCENT	4%	90%	6%	

14%	0%	0%	1%
65%	3%	13%	6%
1%	1%	6%	1%
4%	0%	0%	0%
0%	0%	0%	0%
0%	0%	0%	0%
0%	0%	0%	0%
0%	0%	0%	0%
16%	96%	81%	92%
0%	0%	0%	0%
<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>

95%	5%	0%	100%
45%	42%	13%	100%
4%	71%	25%	100%
78%	20%	2%	100%
0%	0%	0%	0%
0%	0%	0%	0%
16%	84%	0%	100%
0%	100%	0%	100%
1%	94%	5%	100%
49%	15%	36%	100%

OK / WEST TEXAS	BLM	0	0	0	0
	NPS	644	0	0	644
	FWS	0	0	0	0
	<b>TOTAL</b>	<b>644</b>	<b>0</b>	<b>0</b>	<b>644</b>
PERCENT	100%	0%	0%		

0%	0%	0%	0%
100%	0%	0%	100%
0%	0%	0%	0%
<b>100%</b>	<b>0%</b>	<b>0%</b>	<b>100%</b>

0%	0%	0%	0%
100%	0%	0%	100%
0%	0%	0%	0%

SOUTHWEST AREA	AZS	3760	675	0	4434
	AZS-PRI	5986	11291	26	17304
	NMS	766	43	1	810
	NMS-PRI	3606	3412	1052	8070
	BIA	14652	11756	509	26917
	BLM	80641	3925	1548	86113
	BOR	0	0	0	0
	DOD	1	0	0	1

1%	0%	0%	1%
2%	3%	0%	2%
0%	0%	0%	0%
1%	1%	9%	1%
4%	3%	4%	4%
24%	1%	13%	12%
0%	0%	0%	0%
0%	0%	0%	0%

85%	15%	0%	100%
35%	65%	0%	100%
95%	5%	0%	100%
45%	42%	13%	100%
54%	44%	2%	100%
94%	5%	2%	100%
0%	0%	0%	0%
100%	0%	0%	100%

DOE	0	0	0	0
NPS	1406	1962	3	3371
FWS	267	1353	1015	2635
USFS	231526	325295	6828	563649
OTH	263	2314	1032	3608
TOTAL	342872	362026	12014	716913
PERCENT	48%	50%	2%	

0%	0%	0%	0%
0%	1%	0%	0%
0%	0%	8%	0%
68%	90%	57%	79%
0%	1%	9%	1%
100%	100%	100%	100%

0%	0%	0%	0%
42%	58%	0%	100%
10%	51%	39%	100%
41%	58%	1%	100%
7%	64%	29%	100%