



**Pilot**  
 2023 SRF Lightning Complex  
 CA-SRF-000986  
 09/23/23 Day  
 40,670 acres as 09/22/2023 @ 2122 hrs

Wildfire Daily Fire Perimeter	Aviation Obstacle Line	Helispot	Drop Point	U.S. Fish Wildlife Service Lands
Wildland Fire < 50 Acres	Temporary Flight Restriction	Helibase	Value at Risk	Bureau of Land Management Lands
IR Heat Perimeter	Hazard No Fly Zone	Division Break	Repeater	National Park Service Lands
IR Intense Heat	Happy Camp Complex TFR	Branch Break	Forest Service Land	American Indian Land BLM
IR Scattered Heat	MOA	Incident Command Post	State Lands	Retardance Avoidance
	MTR			

0 1 2 3 4 5 Miles

# Fire Locations

Incident Name	Latitude WGS 84 DDM	Longitude WGS84 DDM
Big Foot	41° 19.724' N	123° 44.399' W
Big Hill	41° 06.059' N	123° 38.288' W
Blue Creek	41° 28.100' N	123° 49.201' W
Blue Creek 2	41° 31.884' N	123° 42.132' W
Bluff #1	41° 25.052' N	123° 44.328' W
Bridge Ridge	41° 08.086' N	123° 58.148' W
Copper	41° 33.462' N	123° 39.198' W
Creek	41° 15.470' N	123° 31.088' W
Devil	41° 06.222' N	123° 57.225' W
Flat	41° 14.918' N	123° 29.215' W
Glen	41° 19.082' N	124° 01.313' W

Incident Name	Latitude WGS 84 DDM	Longitude WGS84 DDM
Hog	41° 09.267' N	123° 58.087' W
Iron	41° 31.410' N	123° 29.454' W
Let er-Buck	41° 28.995' N	123° 23.454' W
Lone Pine	41° 00.970' N	123° 37.315' W
Lost	41° 18.702' N	123° 58.241' W
Marlow	41° 33.351' N	123° 44.710' W
Merrill	41° 25.409' N	123° 25.181' W
Monument	41° 31.340' N	123° 21.730' W
Mosquito	41° 22.463' N	123° 40.827' W
Pearch	41° 18.783' N	123° 28.953' W

# Feature Locations

FC Point Type	Label	Elevation (Feet)	Latitude WGS84 DDM	Longitude WGS84 DDM	Incident Name
Drop Point	22		41° 29.090' N	123° 38.096' W	Blue Creek 2
Drop Point	44		41° 32.338' N	123° 39.358' W	Blue Creek 2
Drop Point	45		41° 32.708' N	123° 41.007' W	Blue Creek 2
Drop Point	215		41° 27.806' N	123° 37.040' W	Bluff #1
Drop Point	24		41° 28.155' N	123° 41.109' W	Bluff #1
Drop Point	40		41° 27.115' N	123° 43.569' W	Bluff #1
Drop Point	41		41° 25.137' N	123° 45.871' W	Bluff #1
Drop Point	42		41° 25.590' N	123° 45.169' W	Bluff #1
Drop Point	44		41° 26.501' N	123° 44.038' W	Bluff #1
Drop Point	DP-43		41° 23.445' N	123° 45.226' W	Bluff #1
Drop Point	34		41° 08.169' N	124° 00.755' W	Bridge Ridge
Drop Point	35		41° 07.027' N	123° 59.689' W	Bridge Ridge
Drop Point	61		41° 31.406' N	123° 29.356' W	Iron
Drop Point	1		41° 00.337' N	123° 36.402' W	Lone Pine
Drop Point	2		41° 01.708' N	123° 36.034' W	Lone Pine
Drop Point	3		41° 01.772' N	123° 37.780' W	Lone Pine
Drop Point	4		41° 01.623' N	123° 38.696' W	Lone Pine
Drop Point	30		41° 19.694' N	123° 57.176' W	Lost
Drop Point	31		41° 20.025' N	123° 58.009' W	Lost
Drop Point	32		41° 17.626' N	123° 57.856' W	Lost
Drop Point	33		41° 15.928' N	123° 59.273' W	Lost
Drop Point	38		41° 19.678' N	124° 00.949' W	Lost
Drop Point	20		41° 20.901' N	123° 39.903' W	Mosquito
Drop Point	21		41° 26.329' N	123° 37.153' W	Mosquito
Drop Point	23		41° 20.545' N	123° 39.676' W	Mosquito
Drop Point	25		41° 20.440' N	123° 40.661' W	Mosquito
Drop Point	29		41° 17.648' N	123° 40.026' W	Mosquito
Drop Point	47		41° 19.193' N	123° 45.621' W	Mosquito
Drop Point	DP-46		41° 21.563' N	123° 45.211' W	Mosquito
Drop Point	11		41° 19.722' N	123° 30.652' W	Pearch
Drop Point	111		41° 22.742' N	123° 26.790' W	Pearch
Drop Point	119		41° 17.884' N	123° 21.789' W	Pearch
Drop Point	12		41° 17.466' N	123° 32.600' W	Pearch
Drop Point	125		41° 18.287' N	123° 32.183' W	Pearch
Drop Point	13		41° 16.661' N	123° 31.199' W	Pearch
Drop Point	14		41° 17.420' N	123° 30.702' W	Pearch
Drop Point	16		41° 19.002' N	123° 31.312' W	Pearch
Drop Point	17		41° 19.918' N	123° 30.735' W	Pearch
Drop Point	18		41° 21.667' N	123° 29.621' W	Pearch
Drop Point	DP-115		41° 20.169' N	123° 24.518' W	Pearch
Drop Point	DP-15		41° 17.112' N	123° 27.789' W	Pearch
Drop Point	DP-5		41° 13.449' N	123° 39.175' W	Pearch
Drop Point	205		41° 23.894' N	123° 38.796' W	SRF_Lightning_Complex
Drop Point	25		41° 28.606' N	123° 44.650' W	SRF_Lightning_Complex
Drop Point	26		41° 28.072' N	123° 46.301' W	SRF_Lightning_Complex
Drop Point	28		41° 27.893' N	123° 48.421' W	SRF_Lightning_Complex
Drop Point	48		41° 18.467' N	123° 44.299' W	SRF_Lightning_Complex
Drop Point	49		41° 16.411' N	123° 42.949' W	SRF_Lightning_Complex
Drop Point	51		41° 32.795' N	123° 36.843' W	SRF_Lightning_Complex
Drop Point	52		41° 32.029' N	123° 35.193' W	SRF_Lightning_Complex
Drop Point	53		41° 30.734' N	123° 33.136' W	SRF_Lightning_Complex
Drop Point	54		41° 29.251' N	123° 32.451' W	SRF_Lightning_Complex
Drop Point	56		41° 32.274' N	123° 32.255' W	SRF_Lightning_Complex
Drop Point	57		41° 32.874' N	123° 33.325' W	SRF_Lightning_Complex
Drop Point	58		41° 33.572' N	123° 32.381' W	SRF_Lightning_Complex
Drop Point	DP-27		41° 28.097' N	123° 47.383' W	SRF_Lightning_Complex
Drop Point	DP-75		41° 34.520' N	123° 32.305' W	SRF_Lightning_Complex
Helibase	Kneeland Helibase		40° 43.150' N	123° 55.651' W	SRF_Lightning_Complex
Helispot	21	5341	41° 23.542' N	123° 45.396' W	Bluff #1
Helispot	22	4077	41° 22.498' N	123° 41.429' W	Mosquito
Helispot	2	1515	41° 18.011' N	123° 31.115' W	Pearch
Helispot	3	770	41° 18.582' N	123° 33.206' W	Pearch
Helispot	4		41° 17.190' N	123° 27.809' W	Pearch
Helispot	5		41° 17.693' N	123° 30.377' W	Pearch
Helispot	1		41° 20.302' N	123° 24.544' W	SRF_Lightning_Complex
Helispot	11		41° 13.470' N	123° 39.196' W	SRF_Lightning_Complex
Helispot	18		41° 28.293' N	123° 37.764' W	SRF_Lightning_Complex
Helispot	19		41° 27.960' N	123° 40.486' W	SRF_Lightning_Complex
Helispot	24		41° 21.650' N	123° 45.199' W	SRF_Lightning_Complex
Helispot	27		41° 29.457' N	123° 32.721' W	SRF_Lightning_Complex
Helispot	28		41° 28.085' N	123° 47.361' W	SRF_Lightning_Complex
Helispot	29		41° 32.253' N	123° 46.408' W	SRF_Lightning_Complex
Helispot	7		41° 23.057' N	123° 31.068' W	SRF_Lightning_Complex
Helispot	75		41° 34.522' N	123° 32.345' W	SRF_Lightning_Complex
Helispot	80		41° 02.383' N	123° 39.958' W	SRF_Lightning_Complex
Incident Command Post			41° 18.345' N	123° 32.981' W	SRF_Lightning_Complex