



Lone Peak Engines 2017



End of Season Report

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BRIEF HISTORY

Lone Peak Engine program was established in 2001 with 5-Type VI engines based out of the Lone Peak Conservation Center, in Draper, Utah. The program now staffs 2-Type III engines. One unique feature of the Lone Peak engine program is that we are a state resource without a specific response area, allowing mobility throughout the state of Utah for project and the entire country for fire support.

HIRING

Lone Peak Engines had six vacant seasonal positions available for the 2017 fire season due to staffing both engines in 2017.

SEASON OVERVIEW

The crew was assembled on April 25, and went right into 8 days of critical training. This year both engines were staffed and Josh Berg detailed as 1667 Engine Boss. On May 2nd, Engine 1667 and 1668 went nationally available for 171 days. The projects that were assigned to the engine program consisted of cut and pile, RX, Bio-char, and community chipping. First assignment for both 1667 & 1668 was on 5/30 to the Mile Marker 166 fire near Vernal, Utah. Both engines then went on to go to incidents in 6 different states, in 2017, Utah, Nevada, California, Arizona, Wyoming, and Montana. The engines took on 5 detailers this year for 1667 & 1668; 2 detailers from sovereign lands, 1 from southeast area, and 2 from Dromedary Peak type II IA handcrew.

	AVAILABILITY	1668	1667
1	Total days crew was assembled?	179	179
1a	Start Date	04/25/17	04/25/17
1b	End Date	10/19/17	10/19/17
2	Total number of days assigned to incidents? (Includes travel)	106	112
2a	How many days were in official travel status?	19	12
2b	How many 14 day assignments were completed during total number of days assigned?	5	5
2b b	How many assignment extensions?	1	1
2c	Number of days on project work while assigned? (list specific type: e.g. Trails, fuels etc.)	23	18
2d	Number of days on project work while not assigned?	0	0
3	Total number of days off?	39	41
3a	Days off in pay status?	7	7
3b	Days off in non- pay status?	3	3
3c	Number of days in station or otherwise and not accounted for above?	0	0
	TRAINING		
4	Number of days in training?	8	8
5	Number of instructor hours dedicated to non-crew training courses?	20	20
5a	Number of task books initiated?	1	5
5b	Number of task books completed?	3	2
	TRANSPORTATION		
6	Total miles driven? (Total of all vehicles)	26186	22342
7	How many vehicles do you have?	2	2
8	Number of vehicle accidents? (Vehicle down for repair due to accident)	0	0
8a	Number of injury vehicle accidents?	0	0
8b	Vehicle accidents above where fault was Government Driver?	0	0
9	Number of day's vehicle down for failure or repairs? (Non-accident, total all vehicles)	10	3
10	How many times did your crew fly? (Count each leg as a flight)	0	0
	PERSONNEL		
11	Total number of funded personnel on crew?	5	5
12	On average how many personnel did you have on incidents?	5	5
12 a	Number of day's crew leadership fulfilled incident leadership positions?	2	1
13	Total number of career appointments?	1	2
14	Number of career positions that were vacant?	1	1
15	Number of career employee's on the crews that are eligible for retirement in the next 5 years?	0	0
	ACCIDENTS AND INJURIES		
16	Number of non-injury incidents? (bee stings, poison oak, etc)	0	2

17	Number of injury accidents?	1	0
18	Number of injury accidents that required medical attention? (no lost time)	1	0
19	Number of injury accidents that required medical attention? (lost time)	0	0
PROJECTS			
20	Total Fuels Treatment Acres? (while assigned and unassigned)	4 acres	4 acres
20 a	Mechanical? (which includes RX prep work)	0	0
20 b	Burned?	100	100
20c	Fuel break completed(linear distance)	1	1

TASKBOOKS / TRAINING

ENGB Completed: Jonathon Arndt

ENGB Initiated: Jonathon Hodgkiss

FFT1 Completed: Jonathon Hodgkiss and Elizabeth Skelly

FFT1 Initiated: Megan Woodward

ICT5 Completed: Jonathon Hodgkiss

RXB3 Completed: Joshua Berg and Jonathon Arndt

PROJECTS – 1667 & 1668

Project Name	Type of Work
Church Camp	Fuel Break cut & Pile RX
Bio-Char	Fuel Break
Statewide Chipping	Chipping

FIRES - 1668

Mgmt. Level (e.g. I, II, III, IV, or IA)	Risk Type (WF,)	Date	Incident Name	Incident Number	Operation Periods (# of Periods)	Fire Size Class	Fuel Type
III	WF	05/30/17	MILE MARKER 166	UT-VLD-000039	1	F	2
III	WF	06/09/17	MAESER HIGHWAY	UT-NES-100065	5	F	2,4
III	WF	06/17/17	MACK SHAFT	UT-NES-100091	2	F	2,4
III	WF	06/20/17	POKER BROWN	NV-WID-020075	1	G	2,4
III	WF	06/21/17	TRINITY	NV-WID-020078	1	G	2,4
III	WF	06/22/17	MIDAS	NV-NNS-010079	2	F	2,4
III	WF	06/23/17	SHEPARD	UT-UWF-000324	1	E	2,4
I	WF	06/24/17	BRIANHEAD	UT-SWS-000218	8	G	2,9
		07/08/17	UT GACC SUPPORT	UT-NUC-000003	1		
III	WF	07/09/17	TWEEDS SOUTH	AZ-ASD-000421	4	F	2,4
II	WF	07/13/17	LONG VALLEY	CA-NOD-030366	11	G	2,4
		07/30/17	STF PREPO	CA-STF-002801	14		
V	WF	08/08/17	LONG BARN	CA-STF-002085	1	A	9
V	WF	08/13/17	UTICA	CA-STF-002190	1	A	9
II	WF	08/18/17	POLE CREEK	WY-BTF-001706	14	F	4,8
III	WF	09/05/17	UNITAH	UT-BRS-00100	5	F	4
II	WF	09/08/17	HIGHWAY 200 COMPLEX	MT-LNF-001811	21	G	9,10
I	WF	10/11/17	MENDOCINO LAKE	CA-MEU-012169	9	G	3,4,8

1667 FIRES

Mgmt. Level (e.g. I, II, III, IV, or IA)	Risk Type (WF,)	Date	Incident Name	Incident Number	Operation Periods (# of Periods)	Fire Size Class	Fuel Type
III	WF	05/30/17	MILE MARKER 166	UT-VLD-000039	1	F	2
III	WF	06/09/17	MAESER HIGHWAY	UT-NES-100065	5	F	2,4
III	WF	06/17/17	MACK SHAFT	UT-NES-100091	2	F	2,4
III	WF	06/20/17	POKER BROWN	NV-WID-020075	1	G	2,4
III	WF	06/21/17	TRINITY	NV-WID-020078	1	G	2,4
III	WF	06/22/17	MIDAS	NV-NNS-010079	2	F	2,4
III	WF	06/23/17	SHEPARD	UT-UWF-000324	1	E	2,4
I	WF	06/24/17	BRIANHEAD	UT-SWS-000218	8	G	2,9
		07/08/17	UT GACC SUPPORT	UT-NUC-000003	8		
V	WF	7/10/17	MUSKRAT STATION	UT-SLD-000488	.5	A	1
IV	WF	7/14/17	RYDULCH CANYON	UT-SLD-000529	1	B	1,4
III	WF	7/15/17	WATER TOWER	UT-UWF-000543	2	E	1,4
IV	WF	7/18/17	STAGE	UT-NWS-00575	3	F	1,4
III	WF	7/28/17	HAPPYCAMP 17	CA-KNF-000296	1	G	2,8,9
III	WF	7/30/17	CLEAR	CA-KNF-005502	13	G	2,8,9
III	WF	7/30/17	POLE CREEK	WY-BTF-001706	14	F	4,8
III	WF	09/05/17	UNITAH	UT-BRS-00100	5	F	4
II	WF	9/11/17	SALMON AUGUST COMP	CA-KNF-006081	21	G	9,10
I	WF	10/11/17	MENDOCINO LAKE	CA-MEU-012169	9	G	3,4,8

Crew Members

UT-NWS-1668	
Name	Position
Kyle Thatcher	Engine Captain
Jonathon Hodgkiss	Engine Operator
Elizabeth Skelly	Crew Member
Aaron Deininger	Crew Member
Trenton Christensen	Crew Member

UT-NWS-1667	
Name	Position
Joshua Berg	Engine Captain
Jonathon Arndt	Engine Operator
Megan Woodard	Crew Member
Dakota Bullock	Crew Member
Tyrus Okinishi	Crew Member