

# Lone Peak Engines 2018



# 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

This year (2018) the Lone Peak Engines hired two permanent staff members, Josh Berg was hired as Engine Captain for Engine 1667 and Jonathon Hodgkiss was hired as the Engine Operator for Engine 1668. In addition to the two permanent staff members, the Engines hired three new seasonal crew members.

#### **SEASON OVERVIEW**

The crew was assembled May 1<sup>st</sup> and went straight into critical training. On May 9<sup>th</sup> both Engines 1668 and 1667 went nationally available for 164 days. After 2 days of availability, both engines received resources orders to Texas. In June the Lone Peak Engines sent the Engine Operator from 1667, Jonathon Arndt, to the Wasatch Front Engine to help fill as Engine Boss for Engine 630 for the remainder of the 2018. Throughout the year the Engine program fought fire in six different states ( Texas, Colorado, Utah, Nevada, Oregon, and Idaho). The season ended with both 1667 and 1668 assigned to the Mirror Lake Complex near Kamas, Utah.

1   Total days crew was assembled?		AVAILABLITY	1668	1667			
18	1	Total days crew was assembled?	179	179			
TRAINING  Number of days in station or otherwise and not accounted for above?  TRAINING  Number of fask books initiated?  Number of task books initiated?  TRAINSPORTATION  Total miles driven? (Total of all vehicles)  TRAINSPORTATION  Total miles driven? (Total of all vehicles)  Total miles driven? (Total of all vehicles)  Number of task books where fault was Government Driver?  Number of injury vehicle down for failure or repairs? (Nonaccident, total all vehicles)  Number of day's crew leadership fulfilled incident leadership a positions?  Total number of days on project work while assigned?  (Ist specific type: e.g. Trails, fuels etc.)  Number of days on project work while assigned?  Number of days on project work while not assigned?  Total number of days off?  See 28 29  Total number of days off?  TRAINING  4 Number of days in station or otherwise and not accounted for above?  TRAINING  4 Number of days in training?  8 8 8  Number of instructor hours dedicated to non-crew training courses?  5 Number of task books initiated?  1 1 1  1 1  1 1  1 1  1 1  1 1  1 1	1a	Start Date	05/01/18	05/01/18			
2a   How many days were in official travel status?   18   20     How many 14 day assignments were completed during total number of days assigned?   6   5     Description   10   1     Description   2c   How many assignment extensions?   0   1     Description   2c   Number of days on project work while assigned? (list specific type: e.g. Trails, fuels etc.)   8   6     Clist specific type: e.g. Trails, fuels etc.)   2d   Number of days on project work while not assigned?   0   0     3   Total number of days off?   28   29     3a   Days off in pay status?   7   7   7     3b   Days off in non-pay status?   7   7   7     3b   Days off in non-pay status?   5   3     3c   Number of days in station or otherwise and not accounted for above?   TRAINING   8   8     4   Number of days in training?   8   8   8     5   Number of instructor hours dedicated to non-crew training courses?   20   20     5a   Number of task books initiated?   1   1   1     Tanasportation   1   1   1     Total miles driven? (Total of all vehicles)   16776   20687   1   1   1     Total miles driven? (Total of all vehicles)   16776   20687   1   1   1     8a   Number of vehicle accidents? (Vehicle down for repair due to accident)   0   0     8a   Number of injury vehicle accidents? (Vehicle down for repairs due to accident)   0   0     8a   Number of injury vehicle accidents? (Vehicle down for repairs? (Non-accident, total all vehicles)   0   0     9   Number of day's vehicle down for failure or repairs? (Non-accident, total all vehicles)   0   0     10   How many times did your crew fly? (Count each leg as a flight)   0   0     1a   Total number of funded personnel on crew?   5   5   5     1b   Number of day's crew leadership fulfilled incident leadership appointment of career appointments?   2   2   2   2     Number of career positions that were vacant?   0   0   0     Number of career employee's on the crews that are eligible for retirement in the next 5 years?	1b	End Date	10/11/18	10/11/18			
How many 14 day assignments were completed during total number of days assigned?	2		109	116			
Description	2a	, ,	18	20			
Number of days on project work while assigned?	2b		6	5			
Company of the comp		How many assignment extensions?	0	1			
Number of days on project work while not assigned?   0   0   0   0   0   0   0   0   0	2c		8	6			
3 Total number of days off? 3a Days off in pay status? 3b Days off in non- pay status? 3c Number of days in station or otherwise and not accounted for above?  TRAINING  4 Number of days in training? 4 Number of instructor hours dedicated to non-crew training courses? 5 Number of task books initiated? 5 Number of task books completed? 7 How many vehicles do you have? 8 Number of vehicle accidents? (Vehicle down for repair due to accident) 8 Number of injury vehicle accidents? (Vehicle down for repair due to accident) 9 Number of injury vehicle accidents? 9 Number of injury vehicle accidents? 10 How many times did your crew fly? (Count each leg as a flight) 11 Total number of day's crew leadership positions? 12 On average how many personnel did you have on incidents? 13 Total number of career appointments? 14 Number of career appointments? 15 Number of career employee's on the crews that are eligible for retirement in the next 5 years?	2d		0	0			
Section   Sect	3		28	29			
Number of days in station or otherwise and not accounted for above?   TRAINING	3a	Days off in pay status?	7	7			
above?  TRAINING  A Number of days in training?  S Number of instructor hours dedicated to non-crew training courses?  D Number of task books initiated?  TRANSPORTATION  TRANSPORTATION  TRANSPORTATION  Total miles driven? (Total of all vehicles)  Number of vehicle accidents? (Vehicle down for repair due to accident)  Number of injury vehicle accidents?  Number of injury vehicle accidents?  Number of injury vehicle down for failure or repairs? (Nonaccident, total all vehicles)  Number of day's vehicle down for failure or repairs? (Nonaccident, total all vehicles)  Number of day's vehicle down for failure or repairs? (Nonaccident, total all vehicles)  Total number of funded personnel on crew?  Total number of funded personnel on crew?  Total number of day's crew leadership fulfilled incident leadership a positions?  Total number of career appointments?  Number of career positions that were vacant?  Number of career employee's on the crews that are eligible for retirement in the next 5 years?	3b	Days off in non- pay status?	5	3			
4 Number of days in training? 5 Number of instructor hours dedicated to non-crew training courses? 5 Number of task books initiated? 5 Number of task books completed? 5 Number of task books completed? 7 Number of task books completed? 7 How many vehicles do you have? 8 Number of vehicle accidents? (Vehicle down for repair due to accident) 8 Number of injury vehicle accidents? (Vehicle down for repair due to accident) 9 Number of injury vehicle accidents? 9 Number of day's vehicle down for failure or repairs? (Non-accident, total all vehicles) 10 How many times did your crew fly? (Count each leg as a flight) 11 Total number of funded personnel on crew? 12 On average how many personnel did you have on incidents? 13 Total number of career appointments? 14 Number of career appointments? 15 Number of career employee's on the crews that are eligible for retirement in the next 5 years?	3c		0	0			
5Number of instructor hours dedicated to non-crew training courses?20205aNumber of task books initiated?115bNumber of task books completed?21TRANSPORTATION6Total miles driven? (Total of all vehicles)16776206877How many vehicles do you have?228Number of vehicle accidents? (Vehicle down for repair due to accident)008aNumber of injury vehicle accidents?009Number of day's vehicle down for failure or repairs? (Non-accident, total all vehicles)0010How many times did your crew fly? (Count each leg as a flight)00PERSONNEL1Total number of funded personnel on crew?5512On average how many personnel did you have on incidents?5512Number of day's crew leadership fulfilled incident leadership a positions?2613Total number of career appointments?2214Number of career employee's on the crews that are eligible for retirement in the next 5 years?00		TRAINING					
Sources   Sources   Sources   Source   Source	4	Number of days in training?	8	8			
TRANSPORTATION   16776   20687   2   2   2   3   3   3   3   3   3   3	5		20	20			
TRANSPORTATION  6 Total miles driven? (Total of all vehicles)  7 How many vehicles do you have?  8 Number of vehicle accidents? (Vehicle down for repair due to accident)  8a Number of injury vehicle accidents?  8b Vehicle accidents above where fault was Government Driver?  9 Number of day's vehicle down for failure or repairs? (Nonaccident, total all vehicles)  10 How many times did your crew fly? (Count each leg as a flight)  11 Total number of funded personnel on crew?  12 On average how many personnel did you have on incidents?  13 Number of day's crew leadership fulfilled incident leadership a positions?  14 Number of career appointments?  15 Number of career employee's on the crews that are eligible for retirement in the next 5 years?	5a	Number of task books initiated?		1			
6Total miles driven? (Total of all vehicles)16776206877How many vehicles do you have?228Number of vehicle accidents? (Vehicle down for repair due to accident)008aNumber of injury vehicle accidents?008bVehicle accidents above where fault was Government Driver?009Number of day's vehicle down for failure or repairs? (Nonaccident, total all vehicles)02010How many times did your crew fly? (Count each leg as a flight)00PERSONNEL0011Total number of funded personnel on crew?5512On average how many personnel did you have on incidents?5512Number of day's crew leadership fulfilled incident leadership a positions?2613Total number of career appointments?2214Number of career positions that were vacant?0015Number of career employee's on the crews that are eligible for retirement in the next 5 years?00	5b	Number of task books completed?	2	1			
7How many vehicles do you have?228Number of vehicle accidents? (Vehicle down for repair due to accident)008aNumber of injury vehicle accidents?008bVehicle accidents above where fault was Government Driver?009Number of day's vehicle down for failure or repairs? (Non-accident, total all vehicles)02010How many times did your crew fly? (Count each leg as a flight)00PERSONNEL11Total number of funded personnel on crew?5512On average how many personnel did you have on incidents?5512Number of day's crew leadership fulfilled incident leadership a positions?2613Total number of career appointments?2214Number of career positions that were vacant?0015Number of career employee's on the crews that are eligible for retirement in the next 5 years?00		TRANSPORTATION					
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? (Nonaccident, total all vehicles)       0       20         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       Number of day's crew leadership fulfilled incident leadership positions?       2       6         13       Total number of career appointments?       2       2         14       Number of career positions that were vacant?       0       0         Number of career employee's on the crews that are eligible for retirement in the next 5 years?       0       0	6			20687			
8a Number of injury vehicle accidents?  8b Vehicle accidents above where fault was Government Driver?  9 Number of day's vehicle down for failure or repairs? (Nonaccident, total all vehicles)  10 How many times did your crew fly? (Count each leg as a flight)  11 Total number of funded personnel on crew?  12 On average how many personnel did you have on incidents?  13 Number of day's crew leadership fulfilled incident leadership a positions?  14 Number of career appointments?  15 Number of career positions that were vacant?  16 Number of career employee's on the crews that are eligible for retirement in the next 5 years?	7		2	2			
8b Vehicle accidents above where fault was Government Driver?  9 Number of day's vehicle down for failure or repairs? (Nonaccident, total all vehicles)  10 How many times did your crew fly? (Count each leg as a flight)  11 Total number of funded personnel on crew?  12 On average how many personnel did you have on incidents?  13 Number of day's crew leadership fulfilled incident leadership positions?  14 Number of career appointments?  15 Number of career positions that were vacant?  16 Number of career employee's on the crews that are eligible for retirement in the next 5 years?	8	· · · · · · · · · · · · · · · · · · ·	0	0			
9 Number of day's vehicle down for failure or repairs? (Non-accident, total all vehicles)  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?  12 On average how many personnel did you have on incidents?  13 Number of day's crew leadership fulfilled incident leadership positions?  14 Number of career appointments?  15 Number of career positions that were vacant?  16 Number of career employee's on the crews that are eligible for retirement in the next 5 years?	8a	Number of injury vehicle accidents?	0	0			
accident, total all vehicles)  10 How many times did your crew fly? (Count each leg as a flight)  PERSONNEL  11 Total number of funded personnel on crew?  12 On average how many personnel did you have on incidents?  13 Number of day's crew leadership fulfilled incident leadership positions?  14 Number of career appointments?  15 Number of career positions that were vacant?  Number of career employee's on the crews that are eligible for retirement in the next 5 years?	8b	Vehicle accidents above where fault was Government Driver?	0	0			
PERSONNEL  11 Total number of funded personnel on crew?  12 On average how many personnel did you have on incidents?  13 Number of day's crew leadership fulfilled incident leadership positions?  14 Number of career appointments?  15 Number of career positions that were vacant?  16 Number of career employee's on the crews that are eligible for retirement in the next 5 years?	9		0	20			
PERSONNEL  11 Total number of funded personnel on crew?  12 On average how many personnel did you have on incidents?  13 Number of day's crew leadership fulfilled incident leadership positions?  14 Number of career appointments?  15 Number of career positions that were vacant?  16 Number of career employee's on the crews that are eligible for retirement in the next 5 years?	10	How many times did your crew fly? (Count each leg as a flight)	0	0			
12 On average how many personnel did you have on incidents?  12 Number of day's crew leadership fulfilled incident leadership a positions?  13 Total number of career appointments?  14 Number of career positions that were vacant?  15 Number of career employee's on the crews that are eligible for retirement in the next 5 years?  5 5 6 12 Number of career employee that are eligible for on the crews that are eligible for retirement in the next 5 years?		PERSONNEL					
12 Number of day's crew leadership fulfilled incident leadership positions?  13 Total number of career appointments?  14 Number of career positions that were vacant?  15 Number of career employee's on the crews that are eligible for retirement in the next 5 years?  2 6  0 0  0	11	Total number of funded personnel on crew?					
a positions?  13 Total number of career appointments?  2 2  14 Number of career positions that were vacant?  Number of career employee's on the crews that are eligible for retirement in the next 5 years?  0 0  0	12	On average how many personnel did you have on incidents?	5	5			
14 Number of career positions that were vacant?  15 Number of career employee's on the crews that are eligible for retirement in the next 5 years?  0 0 0			2	6			
14 Number of career positions that were vacant?  15 Number of career employee's on the crews that are eligible for retirement in the next 5 years?  0 0 0	13	Total number of career appointments?	2	2			
retirement in the next 5 years?	14		0	0			
	15		0	0			

16	Number of non-injury incidents? (bee stings, poison oak, etc)		1
17	Number of injury accidents?	0	1
18	Number of injury accidents that required medical attention? (no lost time)	0	1
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	Mechanical? (which includes RX prep work)	0	0
а	wechanicar: (which includes IXX prep work)	U	U
20	Burned?	4	0
b	Dufficu :	4	U
20c	Fuel break completed(linear distance)	1	1

#### TASKBOOKS / TRAINING

**ENGB Completed**: Jonathon Hodgkiss

**ICT5 Completed:** Joel Betz

**RXB3 Completed**: Jonathon Hodgkiss

**FAL1 Completed:** Kyle Thatcher

**FFT1 Initiated**: Trenton Christensen and Tyrus Okinishi

**ICT4 Initiated:** Jonathon Hodgkiss

### PROJECTS - 1667 & 1668

Project Name	Type of Work
Argyle	Fuel Break Cut & Pile RX

## **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
l I	WF	5/11/18	MALLARD	TX-TXS-180461	5	G	2,4
		6/6/18	SJF SUPPORT	CO-SJF-000007	14		
III	WF	6/27/18	TRAIL MTN	UT-MLF-008089	14	G	8
III	WF	7/15/18	SILVER STATE	NV-EKD-010146	5	F	2,4
		7/20/18	NV GACC SUPPORT	NV-EIC-100063	4		
II	WF	7/21/18	OWYHEE	NV-DVT-010179	4	G	2,4
IV	WF	7/26/18	GLAZER	NV-EKD-010224	1	В	2
II	WF	7/26/18	GOOSE CREEK	NV-EKD-010229	2	G	2,4
I	WF	8/6/18	COAL HOLLOW	UT-MLF-008333	14	G	2,8
II	WF	8/27/18	GOSHUTE CAVE	NV-ELD-040203	6	G	2,8
٧	WF	9/5/18	FLAT NOSE	NV-ELD-040233	1	Α	2
		9/5/18	ELY SUPPORT	NV-ELD-040008	7		
III	WF	9/15/18	COBBLE REST	UT-UWF-001012	4	E	8
II	WF	9/20/18	SLATE	UT-UWF-000897	10	E	8

# **FIRES - 1667**

Mgmt.	Risk				Operation		
Level (e.g.	Туре	Date	Incident Name	Incident Number	Periods (#	Fire Size Class	Fuel Type
I, II, III, IV,		Dute			of Periods)		
or IA)	(WF,						
		05/12/18	FY18 TX IA SUPPORT	TX-TXS-018006	21		
III	WF	06/22/18	MONVISO	UT-NES-200303	8	С	8
		07/1/18	MFC GACC SUPPORT	UT-MFC-008106	6		
		07/7/18	EIC GACC SUPPORT	NV-EIC-100063	3		
IV	WF	07/11/18	DEER CREEK	NV-WID-020078	7	E	2,4
I	WF	07/21/18	NATCHEZ	OR-RSF-000348	14	G	8,9
II	WF	08/10/18	MESA	ID-PAF-000270	10	G	2,8
II	WF	08/20/18	SHEEP CREEK	NV-LANX-010307	4	G	4
I	WF	8/30/18	RABBIT FOOT	ID-SCF-18152	14	G	2,8
I	WF	9/19/18	POLE CREEK	UT-UWF-000971	5	G	2,4,8
II	WF	9/24/18	MIURDOCK	UT-UWF-000920	9	F	2,8,9

# **Crew Members**

UT-NWS-1668				
Name	Position			
Kyle Thatcher	Engine Captain			
Jonathon Hodgkiss	Engine Operator			
Trenton Christenson	Crew Member			
Jeremy Spier	Crew Member			
Christopher Roach	Crew Member			

UT-NWS-1667				
Name	Position			
Joshua Berg	Engine Captain			
Jonathon Arndt	Engine Operator			
Megan Woodard	Crew Member			
Justin Morris	Crew Member			
Tyrus Okinishi	Crew Member			
Christian Adam	Crew Member			