

COVE CREEK FIRE

INCIDENT ACTION PLAN



GREAT BASIN TEAM 7

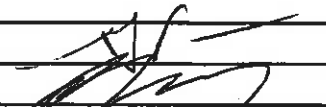
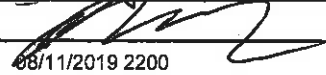
ID-SCF-019218

AUGUST 12, 2019


P4MJ90

DAY- O600-2000

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:		2. Operational Period: DAY	
COVE CREEK		Date/Time From: 08/12/2019 0600 MON	Date/Time To: 08/12/2019 2000 MON
3. Objective(s):			
Course of Action:			
<ul style="list-style-type: none"> • Full suppression utilizing direct, indirect and point protection. 			
Incident Objectives:			
<ul style="list-style-type: none"> • Ensure all operations reflect a commitment to incident personnel and public safety commensurate with the values at risk and probability of success. • Implement reasonable efforts to keep the fire north of the Salmon River, west of Spring Creek, and east of Colson Creek. • Minimize impacts to private property, habitat of protected species, cultural and archeological sites. • Provide safe access along the Salmon River road for both firefighters and the public. 			
Desired End State:			
<ul style="list-style-type: none"> • Suppression efforts will have been focused on lateral spread reduction using reasonable tactics. Risk to firefighters will have been minimized by limiting efforts to protecting values at risk along the Salmon River Corridor. All suppression damage will have been repaired and a long term plan will have been developed and provided to the incoming organization. 			
4. Operational Period Command Emphasis:			
<ul style="list-style-type: none"> • Thoroughly evaluate variations in work environment and tasks 			
General Situational Awareness:			
<ul style="list-style-type: none"> • Be cognizant of weather impacts on fire and driving conditions. Stay aware and avoid complacency as pace changes in the work environment. 			
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
Approved Site Safety Plan(s) Located at:			
6. Incident Action Plan (the items checked below are included in this Incident Action Plan):			
<input checked="" type="checkbox"/> ICS 202	<input type="checkbox"/> ICS 207	Other Attachments:	
<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> RESOURCE ADVISOR	
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> REHAB GUIDELINES	
<input checked="" type="checkbox"/> ICS 205	<input checked="" type="checkbox"/> Map/Chart	<input checked="" type="checkbox"/> REPLACEMENT GUIDELINES	
<input type="checkbox"/> ICS 205A	<input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	<input type="checkbox"/> _____	
<input checked="" type="checkbox"/> ICS 206			
7. Prepared by: GARY PECK	Position/Title: PSC2	Signature: 	
8. Approved by Incident Commander:		Signature: 	
ICS 202		IAP Page	Date/Time: 08/11/2019 2200

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: DAY	
COVE CREEK		Date/Time From: 08/12/2019 0600	Date/Time To: 08/12/2019 2000
		MON	MON
3. Incident Commander(s) and Command Staff:		ORDERING MANAGER	FLANDERS, KIM
IC/UC	KNUDSON, JEFF		
SAFETY OFFICER	BEDKE, JEFF ERICKSON TONY (T)	7. Operations Section:	
INFORMATION OFFICER	BROYLES, GEORGE DARBOVEN, ERIN	OPS SECTION CHIEF	JACKSON, GREGORY
LIAISON OFFICER	PETERSON, STEVE ACARREGUI, STEVEN	PLANNING OPS	CHUNG, QUINCY BOSS, MATTHEW P (T)
		DIVISION/GROUP	A/K
4. Agency/Organization Representative(s):			CUNNINGHAM, CRAIG: MASON, CHRIS (T)
Agency/Organization	Name	DIVISION/GROUP	S
FOREST SERVICE	POVIRK, KYRA		CATLIN, AUSTIN DONATI, TALLYN (T)
IDL	BROWN, PAT	DIVISION/GROUP	Z
LEMHI COUNTY SHERIFF	PENNER, STEVE		BISHOP, JIM LOVELESS, NICK (T)
FS READ	BACK, JEREMY MARIN, DEREK	7b. Air Operations Branch:	
		AIR OPS BRANCH DIRECTOR	MUNSON, GARY
5. Planning Section:		AIR ATTACK SUPERVISOR	MUELLEN, STEVE
CHIEF	PECK, GARY	AIR SUPPORT SUPERVISOR	BROTHERS, TYLER
SITUATION UNIT	MATTFELDT, MIKE	HELIBASE MANAGER	WISNER, MARK YOUNG, GALEN
RESOURCES UNIT	BURLESON, WADE PETTIGREW, CRAIG	8. Finance/Administration Section:	
DEMOBILIZATION UNIT	DODGE, SANDY	CHIEF	CRILL, KELIN
STATUS CHECK-IN	MEYERS, HANNE	TIME UNIT	MONTOYA-NEVES, THELESA WHARTON, CINDY (T)
FIRE BEHAVIOR ANALYST	BARTEL, DAN	EQTR	MINNOOK, TAMARA
GIS SPECIALIST	EHLER, B: BRAUN, C BARAGONA, M: (T) GILBERT, J (T)	PTRC	MARTIN, JUDY
TECHNOLOGY SUPPORT SPECIALIST	CAPPS, IVAN BALLARD, LANDIN	COMPENSATION UNIT	MCCABE, GLORIA
INCIDENT METEOROLOGIST	WILLIAMS, DEREK LEE	COST UNIT	PIPER, LEE
TRAINING SPECIALIST	SEVERE, KYLE	ICPI	PIAZZA, MIKE
LTAN	COLLINS, CHIP		
6. Logistics Section:			
CHIEF	SWENSON, TRACY		
DEPUTY	LANGFORD, JUSTIN		
SUPPLY UNIT	WHARTON, TJ		
FACILITIES UNIT	HUGHES, LEE		
FOOD UNIT	NORMAN, VAL SHUMWAY, NOLAN V (T)		
GROUND SUPPORT UNIT	HADLEY, DOUG		
COMMUNICATIONS UNIT	REED, MIKE		
MEDICAL UNIT	PICKERING, DALE		
SECURITY UNIT	DIPPEL, CRIS		
9. Prepared By: Name: GARY PECK		Position/Title: PSC2	Signature:
ICS 203	IAP Page	Date/Time: 08/11/2019 2200	



Fire Weather Forecast

FORECAST NO: 6
PREDICTION FOR: Day Shift
DATE: August 12th, 2019
FORECAST ISSUED: 1700 August 11th, 2019

NAME OF FIRE: Cove Creek
UNIT: Salmon-Challis NF
Incident Meteorologist: Derek Williams
Signed: *Derek Williams*

WEATHER DISCUSSION: Warm, dry and quiet conditions are expected today under mostly sunny skies. West wind will occur along ridgetops and upper slopes with light diurnal winds in sheltered valleys and canyons. Relative humidity will be trending downward as temperatures rise into the 70s.

TODAY:

WEATHER: Dry and warmer. Mostly sunny with high cloud cover moving in late afternoon.

TEMPERATURES: (3500 ft.): 75-79 (7-8° warmer) **HUMIDITY:** (3500 ft.): 27-33% (20-25% drier)
(6000 ft.): 64-68 (6-7° warmer) (6000 ft.): 30-35% (20-25% drier)

20 FT WINDS:

Valleys: Downslope/downcanyon 2-4 mph in the morning, upslope/upcanyon 4-7 mph in the afternoon.

Ridges: West 6-11 mph with gusts to 20 mph in the afternoon.

CWR (>0.10 of an inch): 0%.

LIGHTNING ACTIVITY LEVEL: 1.

HAINES INDEX: 3 (low).

INVERSION: Breaking around 1100.

TONIGHT:

WEATHER: Partly cloudy and cool.

TEMPERATURES: (3500 ft.): 45-49 (3-4° warmer) **HUMIDITY:** (3500 ft.): 70-80% (10-15% drier)
(6000 ft.): 49-54 (3-4° warmer) (6000 ft.): 60-65% (15-20% drier)

20 FT WINDS:

Valleys: Becoming light and variable.

Ridges: Northwest 5-10 mph.

CWR (>0.10 of an inch): 0%.

LIGHTNING ACTIVITY LEVEL: 1.

TUESDAY:

WEATHER: Mostly sunny with high clouds moving in late. Trending warmer and drier.

TEMPERATURES: (3500 ft.): 80-84 (5° warmer) **HUMIDITY:** (3500 ft.): 20-25% (8% drier)
(6000 ft.): 69-73 (5° warmer) (6000 ft.): 22-27% (8% drier)

20 FT WINDS:

Valleys: Downslope/downcanyon 2-4 mph in the morning, upslope/upcanyon 4-7 mph in the afternoon.

Ridges: West 5-10 mph with gusts to 20 mph in the afternoon.

CWR (>0.10 of an inch): 0%.

LIGHTNING ACTIVITY LEVEL: 1.

HAINES INDEX: 4 (low).

EXTENDED OUTLOOK: Wednesday through Saturday: Dry and warm conditions are expected Wednesday. The next storm system will bring showers, thunderstorms and higher winds back to central Idaho Thursday and Friday along with cooler temperatures and higher RH followed by quiet weather Friday and Saturday.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 06	TYPE OF FIRE: Wildfire
FIRE NAME: Cove Creek	OPERATIONAL PERIOD: Day 08/12/2019
DATE ISSUED: 08/11/2019	TIME ISSUED: 2000
UNIT: ID-SCF-019218	SIGNED: <i>Dan Bartel</i>
	Typed/printed: Dan Bartel

INPUTS

WEATHER SUMMARY:

The fire area will start to see warmer dryer conditions over the next couple of days.

OUTPUTS

FIRE BEHAVIOR

GENERAL:

Diurnal winds will dictate fire spread during the morning hours. Winds will increase out of the west-southwest by noon aligning with the Salmon River canyon. Higher daytime humidity will slow fire spread in the fine fuels. Fuel Moisture in larger (1000hr) fuels will allow the fire to continue to spread, despite higher humidity.

Haines Index: 3 Low

PIG: 55%

SPECIFIC:

DIV A: Large 1000hr fuels will continue to burn themselves out above the Main Salmon River corridor and Skull Gulch. Rollout may accrue and ignite new fuel.

DIV K: Winds will align with Owl and East Owl Creek in the afternoon.

DIV S: Winds will align with Cove Creek and the Main Salmon River.

DIV Z: Large 1000hr fuels will continue to burn themselves out along cliff face. Rollout may accrue and ignite new fuel.

AIR OPERATIONS:

The inversion over the fire expected to lift by 1100.

SAFETY

Steep slopes and rolling debris pose a high risk in the Salmon River Breaks. Slopes within the fire, range from 30 to 70 percent in slope.

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:			3.			
COVE CREEK			Branch:		Division/Group:	
2. Operational Period: DAY						
Date/Time From: 08/12/2019 0600 MON		Date/Time To: 08/12/2019 2000 MON		A/K		
4. Operations Personnel						
OPERATIONS CHIEF		JACKSON, GREGORY		DIVISION/GROUP SUPERVISOR		CUNNINGHAM, C: MASON, CHRIS (T)
DIVISION/GROUP SUPERVISOR				AIR ATTACK SUPERVISOR		MUELLEN, STEVE
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
HC2/A COLOR COUNTRY 5 C-7		08/19	SEELHOFF, LUKE	21	ICP/0600	ICP/2000
ENG6 TETON 621 E-9		08/19	CAMPBELL, BRET	3	ICP/0600	ICP/2000
ENG4 ID-IFD 3495 E-4		08/18	KARN, JAMES	5	ICP/0600	ICP/2000
EMPF MCKINNEY, NATHANIEL O-19		08/19		1	ICP/0600	ICP/2000
AMBU MADISON AMBULANCE #5 E-44		08/19	JOHNSTON, ELLIS	2	ICP/0600	ICP/2000
SOF2 WISEMAN, MARK O-44		08/21		1	ICP/0600	ICP/2000
TFLD DAVIS, JAKE O-15		08/19		1	ICP/0600	ICP/2000
TFLD ANDO, AMY (T) O-37		08/17		1	ICP/0600	ICP/2000
6. Control Operations/Work Assignments:						
Continue to utilize aircraft for bucket work as needed. Monitor and patrol.						
Implement Rehab Standards.						
7. Special Instructions:						
Follow "Hazard Tree Safety" IRPR Page 22 Establish trigger Points for disengagement during high wind events. Remember that the hazard zone extends a minimum of two and a half tree heights. Ambulance Madison #5 staged at DP 20.						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	1	168.2000	110.9	168.2000	110.9	A
COMMAND	7	170.9750	110.9	168.7000	110.9	A
COMMAND	8	170.0125	110.9	165.2500	110.9	A
AIR TO GROUND	12	169.2000		169.2000		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
WADE BURLESON			GARY PECK		08/11/2019	2200

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:			3.			
COVE CREEK			Branch:		Division/Group:	
2. Operational Period: DAY					S	
Date/Time From: 08/12/2019 0600 MON		Date/Time To: 08/12/2019 2000 MON				
4. Operations Personnel						
OPERATIONS CHIEF		JACKSON, GREGORY		BRANCH DIRECTOR		
DIVISION/GROUP SUPERVISOR		CATLIN, AUSTIN DONATI, TALLYN (T)		AIR ATTACK SUPERVISOR		MUELLEN, STEVE
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
HC2I MEDICINE BOW/ROUTT NF #1 C-11		08/19	CJSACK, TIMOTHY	18	ICP/0600	ICP/2000
CHIP ARCHER MOUNTAIN E-67		08/22	BARTON, JUSTUS	3	ICP/0600	ICP/2000
EMPF FARNSWORTH, CHRIS O-18		08/19		1	ICP/0600	ICP/2000
TFLD KRAPFEL, ROBERT C-999.6		08/17		1	ICP/0600	ICP/2000
TFLD GREENSTEIN, CHRISTOPHER (T) O-38		08/21		1	ICP/0600	ICP/2000
6. Control Operations/Work Assignments:						
Chip material from line prep. Monitor and patrol. Implement Rehab Standards.						
7. Special Instructions:						
Utilize mile marker callout when heading up or down the Spring Creek road. Ambulance Madison #5 staged at DP 20.						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	3	166.7750	110.9	166.7750	110.9	A
COMMAND	7	170.9750	110.9	168.7000	110.9	A
COMMAND	8	170.0125	110.9	165.2500	110.9	A
AIR TO GROUND	12	169.2000		169.2000		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
WADE BURLESON			GARY PECK		08/11/2019	2200

Division/Group Assignment List (ICS 204 WF)
 Controlled Unclassified Information//Basic

1. Incident Name:		3.				
COVE CREEK		Branch:		Division/Group:		
2. Operational Period: DAY				Z		
Date/Time From: 08/12/2019 0600 MON	Date/Time To: 08/12/2019 2000 MON					
4. Operations Personnel						
OPERATIONS CHIEF	JACKSON, GREGORY	BRANCH DIRECTOR				
DIVISION/GROUP SUPERVISOR	BISHOP, JIM LOVELESS, NICK (T)	AIR ATTACK SUPERVISOR		MUELLEN, STEVE		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
SMOKEJUMPER MODULE	08/16	SENSCQUA, KELLY O-58	3	ICP/0600	ICP/2000	
ENG6 ID-SER 1611 E-6	08/18	MYLER, CARY	3	ICP/0600	ICP/2000	
SOFR COLEMAN, GREGORY O-52	08/22		1	ICP/0600	ICP/2000	
TFLD TOWERS, MIKE O-16	08/18		1	ICP/0600	ICP/2000	
TFLD BEYUKA, JAZZ (T) O-60	08/16		1	ICP/0600	ICP/2000	
6. Control Operations/Work Assignments:						
Continue to utilize aircraft for bucket work as needed. Monitor and patrol.						
Implement Rehab Standards.						
7. Special Instructions:						
Ambulance Madison #5 staged at DP 20.						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	2	168.6000	110.9	168.6000	110.9	A
COMMAND	7	170.9750	110.9	168.7000	110.9	A
COMMAND	8	170.0125	110.9	165.2500	110.9	A
AIR TO GROUND	12	169.2000		169.2000		A
9. Prepared By (Resource Unit Leader)		Approved By (Planning Section Chief)		Date	Time	
WADE BURLESON		GARY PECK		08/11/2019	2200	

AIR OPERATIONS SUMMARY

Prepared By: Gary Munson Prepared Date: 8/11/2019

Prepared Time: 2000

1. INCIDENT NAME: COVE CREEK	2. OPS PERIOD DATE: 08/12/2019	Briefing: 0830 Fly: 0900	END TIME: 2100	SUNRISE: 0633	SUNSET: 2047
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3. Notes: * Incident medical transport aircraft to be assigned by Helibase manager.
 * Incident Helibase is located at the Salmon Airbase.
 * Air to ground tactical is for buckets only (requesting and directing)
 * Air to ground logistical is for all other missions including Emergency Shorthaul Ops.

4. TFRs:
 Cove: 9/3214
 Contact Frequency= 123.4
 Altitude= 12,000 MSL

6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	TX	RX	8. FIXED-WING
AOBD	Gary Munson	208-859-4697	A/A Fixed-Cove	123.400	123.400	ATGS 1) N20S: Steve Muellen 970-596-6504
ASGS	Tyler Brothers	208-993-1760	A/A Rotor-Cove	126.550	126.550	
HEBM	Galen Young	575-574-8720	A/G Tactical-Cove	169.200	169.200	
Salmon Air Base Ops		208-303-8122	A/G Logistical-Cove	167.125	167.125	
			Deck-Salmon AB	163.100	163.100	
			SCF IA Air/Air	124.650	124.650	
			SCF Primary A/G23	166.7625	166.7625	
			Air Guard	168.625 (TX tone 110.9)	168.625	
<u>Helicopters</u>	<u>Type</u>	<u>Notes</u>	<u>ID Air MedEvac</u>	155.280	155.280	16 Aviation personnel assigned. <i>Albert Einstein</i>
N3181F	Type 2-UH1F	Buckets Only	<u>Med Transfer Helispot</u>	<u>Latitude</u> (TX tone 156.7)		
N205BT	Type 2-205++	Standard Category, Non Rappel	Cove Creek-H30 (By the Salmon river road, Helicopter to Helicopter transfer or Helicopter to Ambulance transfer.)	45.19.728	<u>Longitude</u> 114.25.712	<u>USFS Shorthaul Helicopters</u> N38HX- Grangeville, ID (43 min flight time) N353SH- McCall, ID (39 min flight time)

Safety Notes

- 1) Be clear of bucket drops and watch for falling branches dislodged by water drops.
- 2) At any given time, there are an average of 61,000 people airborne over the US.
- 3) Be proactive in hazard identification to the pilots.
- 4) Helicopters were first used for fire missions in 1946, the model was a Bell 47.
- 5) For pilots of medium class helicopters to descend below the canopy for any reason, they must have a 90 foot safety circle minimum from branch tip to branch tip.
- 6) Avoid requesting hovering spot drops from helicopters if possible.
- 7) "Learn from yesterday, live for today, hope for tomorrow" Scan the rest of this document for the answer.
- 8) Use panel markers, strobes, or mirror flashes to identify yourself and drop targets to increase efficiency and reduce pilot exposure.

HEALTH AND SAFETY MESSAGE

INCIDENT: Cove Creek

DATE: August 12, 2019

Major Hazards and Risks:

- **DRIVING:** Be aware of recreationist on roadways and fire area. Remember, roads become very slippery with moisture, plan ahead for predicted thunderstorms and showers. Be aware of the large mud holes in camp. Try to avoid parking near them.
- **STEEP TERRIAN ROLLING DEBRIS:** Keep an eye out for debris on roadways. Recent rains could allow rocks, logs, and other items to come down the hill unexpectedly. Drive defensively!!!
- **HAZARD TREES:** Look up, Look down, Look around for signs of fire weakened trees. Recent moisture could potentially loosen soils around the base of snags.

Human Factor Barriers to Situational Awareness and Decision Making

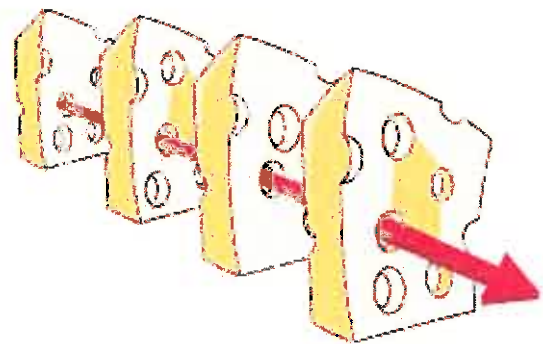
Hazardous Attitudes:

- **Invulnerable** – This can't happen to us.
- **Anti-authority** – Disregard of the team effort.
- **Impulsive**- Do something even if it's wrong.
- **Macho**- Trying to impress or prove something.
- **Complacent**- Just another routine fire.
- **Resigned**- We can't make a difference
- **Group Think**- Afraid to speak up or disagree.

Remember to Use Good Risk Management, Think About the Big Picture and Work as a Team

Accident Avoidance

- **Speak up if you see something that looks wrong!!!**
- **Get a good briefing prior to beginning task**
- **Ask if you don't understand!!!!**




HELP BREAK THE "ERROR CHAIN"!!

Your Safety Team: Jeff Bedke, Tony Erickson (t)

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

Controlled Unclassified Information//Basic

1. Incident Name:		2. Date/Time Prepared:		3. Operational Period:						
COVE CREEK		Date: 08/11/2019	Time: 2200	Date/Time From: 08/12/2019 0600	Date/Time To: 08/12/2019 2000					
				MON	MON					
4. Basic Radio Channel Use:										
Zone Group	Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A, D, or M)	Remarks
	1	TACTICAL	TAC 1	DIV A	168.2000	110.9	168.2000	110.9	A	
	2	TACTICAL	TAC 2	DIV Z	168.6000	110.9	168.6000	110.9	A	
	3	TACTICAL	TAC 3	DIV S	166.7750	110.9	166.7750	110.9	A	
	4	TACTICAL	TAC 4	DIV K	168.2500	110.9	168.2500	110.9	A	
	5	TACTICAL	TAC 5		168.0500	110.9	168.0500	110.9	A	
	6	TACTICAL	TAC 6		166.7250	110.9	166.7250	110.9	A	
	7	COMMAND	CMD 7	COMMAND	170.9750	110.9	168.7000	110.9	A	LOCATED AT FS STORMY PEAK LOOKOUT
	8	COMMAND	CMD 8	COMMAND	170.0125	110.9	165.2500	110.9	A	LOCATED AT FS LONG TOM LOOKOUT
	9	COMMAND	CMD 9	COMMAND	172.6500	110.9	164.6750	110.9	A	LOCATED AT HOTSPRINGS LOOKOUT
	10	COMMAND	FS STORMY		172.2750		164.5000	167.9	A	CONTACT TO CENTRAL IDAHO DISPATCH
	11	COMMAND	FS LONGTOM		172.2750		164.5000	123.0	A	CONTACT TO CENTRAL IDAHO DISPATCH
	12	AIR TO GROUND	AVG TAC	AIR TO GROUND	169.2000		169.2000		A	TACTICAL HELO USE
	13	AIR TO GROUND	AVG LOG	AIR TO GROUND	167.1250		167.1250		A	LOGISTICAL HELO USE
	14	LOGISTICS	CAMP	LOGISTICS NET	168.3500	110.9	168.3500	110.9	A	COVE CREEK ICP USE
	15	COMMAND	ST COMM		155.2800		155.2800	156.7	A	
	16	AIR GUARD	AIRGUARD		168.6250		168.6250	110.9	A	EMERGENCY USE ONLY!!!
5. Special Instructions:										
6. Prepared By		Name:		Signature:		Date/Time:				
(Communications Unit Leader)		MICHAEL A. REED				08/11/2019 2200				
ICS 205		IAP Page								

MEDICAL PLAN (ICS 206)

1. Incident Name: Cove Creek	2. Operational Period: Date From: 8/12/19 Time From: 0600	Date To: 8/12/19 Time To: 2200
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3. Medical Aid Stations:			
Name	Location	Contact Number(s)/Frequency	Paramedics on Site?
Cove Creek ICP	ICP	Command 7 & 8	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Cove Creek Ambulance	DP 20	Command 7 & 8	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
Paramedics on divisions	Refer to ICS 204		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No


4. Transportation (indicate air or ground):			
Ambulance Service	Location	Contact Number(s)/Frequency	Level of Service
Cove Creek Ambulance	DP 20 (ground)	Command 7 & 8	<input checked="" type="checkbox"/> ALS <input type="checkbox"/> BLS
Air Idaho Rescue	Salmon (air)	800-247-4324	<input checked="" type="checkbox"/> ALS <input type="checkbox"/> BLS
Lemhi County Ambulance	Salmon, North Fork (ground)	911	<input checked="" type="checkbox"/> ALS <input type="checkbox"/> BLS
			<input type="checkbox"/> ALS <input type="checkbox"/> BLS

5. Hospitals:							
Hospital Name	Address, Latitude & Longitude if Helipad	Contact Number(s)/Frequency	Travel Time		Trauma Center	Burn Center	Helipad
			Air	Ground			
Steele Memorial	707 Van Dreff, Salmon	208-756-5655	20 min.	1 hr.	<input checked="" type="checkbox"/> Yes Level: 4	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Eastern Idaho Medical Center	3100 Channing Way, Idaho Falls	208-227-2000	45 min.	2.5 hrs.	<input checked="" type="checkbox"/> Yes Level: 2	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
St. Patrick's	500 W. Broadway, Missoula	800-228-7271	45 min.	2.5 hrs.	<input checked="" type="checkbox"/> Yes Level: 2	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
University of Utah Medical Center	50 N. Medical Dr., SLC	801-581-2121	3 hrs.	5.5 hrs.	<input checked="" type="checkbox"/> Yes Level: 1	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Steele Memorial Clinic (walk-in)	805 Main St. Salmon	208-756-6212	-	1 hr.	<input checked="" type="checkbox"/> Yes Level: 5	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

6. Special Medical Emergency Procedures:
 Report all medical incidents to Cove Creek Communications on command. If the patient is a red/yellow, clear the command channel for emergency traffic. Using the Medical Incident Report (MIR), give required information to Cove Creek Communications including the preferred mode of transportation/extraction and current location. If non-incident medical resources are required, Cove Creek Communications will contact Central Idaho Dispatch to facilitate transportation of the patient

Check box if aviation assets are utilized for rescue. If assets are used, coordinate with Air Operations.

7. Prepared by (Medical Unit Leader): Name: Dale Pickering Signature: 

8. Approved by (Safety Officer): Name: Jeff Bedke/Tony Erickson (t) Signature: 

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

Medical Incident Report

FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM INT COMMUNICATIONS/DISPATCH.

Use the following items to communicate situation to communications/dispatch.

- 1. CONTACT COMMUNICATIONS / DISPATCH** (Verify correct frequency prior to starting report)
Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."
- 2. INCIDENT STATUS:** Provide incident summary (including number of patients) and command structure.
Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat./Long.) This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."

Severity of Emergency / Transport Priority	<input type="checkbox"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE Ex: Unconscious, difficulty breathing, bleeding severely, 2 nd - 3 rd burns more than 4 palm sizes, heat stroke, disoriented. <input type="checkbox"/> YELLOW / PRIORITY 2 Serious injury or illness. Evacuation may be DELAYED if necessary. Ex: Significant trauma, unable to walk, 2 nd - 3 rd burns not more than 1-3 palm sizes. <input type="checkbox"/> GREEN / PRIORITY 3 Minor injury or illness. Non-Emergency transport Ex: Sprains, strains, minor heat-related illness.	
Nature of Injury or Illness & Mechanism of Injury		Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)
Transport Request		Air Ambulance / Short Haul/Hoist Ground Ambulance / Other
Patient Location		Descriptive Location & Lat. / Long. (WGS84)
Incident Name		Geographic Name + "Medical" (Ex: Trout Meadow Medical)
On-Scene Incident Commander		Name of on-scene IC of incident within an incident (Ex: TFLD Jones)
Patient Care		Name of Care Provider (Ex: EMT Smith)

3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)

Patient Assessment: See IRPG page 106

Treatment:

4. TRANSPORT PLAN:

Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:

Helispot / Extraction Site Size and Hazards:

5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrication

6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable

Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					

7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.

8. ADDITIONAL INFORMATION: Updates/Changes, etc.

REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.

Incident within an Incident Plan

The Incident Commander is responsible for overall action in case of a serious accident.

ON SCENE

Upon occurrence of a "Medical Emergency" involving significant injury (Yellow or Red Only) or fatality within the incident, the highest qualified person on scene shall take control of the situation until the nearest Division /Group Supervisor arrives to assume control. Immediate and clear communication must be established between Operations and Division/Group Supervisors to determine who can arrive at the scene quickest and assume control of the situation. In the event of such an incident in camp or on incident roads, on-site personnel shall take control until an Operations Chief or Division/Group Supervisor arrive or Local Law Enforcement and/or Medical personnel have assumed control as the On-Scene Incident Commander.

Incident Communications or the On-Scene Incident Commander will take immediate action to clear all radio traffic on the incident "Command Channel" by broadcasting "*Emergency Traffic Only*". This will assist in quick and proper coordination for managing the IWI.

At no time during the incident will the name of the subject(s) be used over the radio.

Upon arrival at the incident scene, whoever has been designated to manage the incident (Operations Chief or Division/Group Supervisor) should take immediate actions to:

- Identify and mobilize medical personnel to the scene – notify them you are in charge.
- Coordinate appropriate transportation for injured personnel.
- Restrict unnecessary personnel from the accident scene.
- Secure the scene area and identify witnesses for investigation.

The nearest Safety Officer will respond immediately to the scene and assist the On-Scene Incident Commander and shall be responsible for initiating the proper investigation and documentation.

ICP

Specific processes for C&G notification, day and night, will be determined upon arrival at each incident.

Immediately upon notification of a serious incident requiring emergency action the communications unit will make radio and group text notification to the Incident Commander, Medical Unit Leader, Planning Operations, Safety Officer, and Air Operations. All will respond to the incident communications facility in order to support the IWI. The Medical Unit Leader or other appropriate C&G will normally physically operate the radio during the patient assessment/care portion of the incident, the RADO will be responsible for documentation. In the absence of the Incident Commander, The Plans Chief will assume the supervisory role. For non-serious (Green) incidents, the Safety Officer or Medical Unit Leader will notify the appropriate overhead as necessary.

Plans Chief, Logistics Chief, Finance Chief, Information Officer and Situation Unit Leader shall be notified and may be requested to respond to incident communications as dictated by specific emergency needs.

Information Officer is responsible for managing external communication. All information released from the incident shall be through the Information Officer with the approval of the Incident Commander.

The Incident Commander will make contact with the Agency Administrator who will in turn contact appropriate officials of the agency. If the accident involves a fatality, the Agency Administrator will be responsible for implementing agency specific protocols for dealing with the incident.

Approved by:

 Incident Commander

Date 8/6/19

Resource Advisor's Message

Chinook Salmon

Snake River Chinook salmon are threatened under the Endangered Species Act. Prior to the 1970s, they returned to spawn in the upper Salmon River basin from the Pacific Ocean by the tens of thousands, but now only a few hundred native (non-hatchery) Chinook return each year.

Pacific salmon are unique in that spawning is the last act of their life cycle. One of the most remarkable things about salmon is how they manage to find their natal stream after spending years in the ocean migrating for thousands of miles.

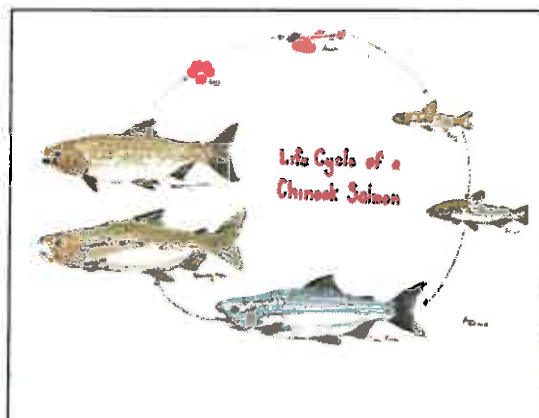
During their spawning migration up river, the male of the species takes the role of protector and attempts to gain the favor of a suitable female. Once a dominant male and female fish have paired up for mating, the female begins to clean a nesting area in a well-oxygenated gravel bed by sweeping it with her tail. The female will select an area in the streambed that has an upwelling of water through the gravel. A spawning redd (nest) can be approximately 2 to 10 feet long and 1 to 6 feet wide, depending on the size of the fish. Eggs are laid in deeper water with larger gravel, and need cool water and good water flow (to supply oxygen) to survive.

Fry and smolts usually stay in freshwater from 1 to 18 months before travelling downstream to estuaries, where they remain up to 189 days. Chinook salmon spend 1 to 8 years foraging at sea before returning to natal streams to spawn, though the average is 3 to 4 years. Chinook salmon are generally up to 36 inches in length and weigh up to 30 pounds, but can grow up to 58 inches in length and weigh up to 129 pounds.



Spawning Male

Spawning Female



DID YOU KNOW?

The chinook salmon of central Idaho travel farther to spawn than any other salmon in the lower 48 United States, traveling approximately 900 miles from the Pacific Ocean.

In order to protect spawning salmon and their habitat, please follow these guidelines:

- Helicopters should not dip or draft directly from the larger perennial streams. Consult a Resource Advisor to locate sites to draft to a heliwell.
- Avoid dipping/drafting from multiple waterbodies without sanitizing equipment between water sources.
- Use approved screens (3/32-inch mesh) with surface area proportionate to the pump intake capacity on all drafting devices. The objective is to provide a positive barrier to fish entrainment and maintain a velocity of <math><0.4</math> feet per second at the surface of the intake screen to avoid impinging smaller fish.
- Avoid setting up pumps or intakes in or near spawning fish or redds.
- Avoid dewatering waterways when drafting.
- Set up pumps to ensure fuel will not enter waterways. Use containment basins/absorbent pads with portable pumps. Store fuel (amounts >10 gallons) at least 150 feet away from any water.
- Avoid refueling equipment within 100 feet of water sources.



Interim Suppression Repair

Tactics for Cove Creek Fire 8/12/2019

A. Handline Repair Standards. The Incident Management Team (IMT) will be responsible for obliteration of handline by replacing topsoil, fine litter and coarse woody debris.

- Map locations of all handline.
- Restore all cupped and trenched interior lines by filling in the trenches with the displaced soil. Water bars may still be needed for steeper segments.
- Rehab all handline constructed for fire suppression activities. Duff and topsoil layers removed during fire line construction should be replaced to contour of the landscape. Use existing downed material or standing trees within reach to effectively stop access to fire line that has the potential to be used for non-motorized and/or motorized use.
- If handline construction activities disturb stream banks or wetlands, reconstruct the physical environment to prevent subsequent erosion and allow for vegetative recovery. Return stream banks to the surrounding grade and elevation.
- If adequate slash, sod, and topsoil are not available to rehabilitate handlines to as close to natural conditions as possible, then ensure that handlines have adequate drainage by construction of water bars using the following guidelines:

Table 1. WATER BAR SPACING GUIDELINES FOR HAND LINE REPAIR.

(FLRMP, p. IV-70) Fire Line Water Bar Spacing Guidelines	
Gradient (%)	Spacing in Feet
0-10	200
10-20	160
20-30	110
30-40	80
40-50	60
50-60	45

- Install water bars that slope in a manner (approximately 45 degrees to the fire line) to move flowing water off the line to the downslope side (see Table 1 for spacing). Always place a water bar at a slope change and re-evaluate spacing interval. Water bars can be made out of rock, logs, or drainage dips cut out of the parent soil material
- Pick up all flagging, litter, and trash and pack out to disposal site.
- Low cut stumps (8" or lower).

B. Helispots

- Flush cut all stumps.
- Remove all flagging, trash and litter.

C. Water Drafting Locations

- Ensure all drafting materials, flagging, and trash are removed from drafting locations.
- If water-drafting activities disturb stream banks or wetlands, reconstruct the physical environment to prevent subsequent erosion and allow vegetative recovery.

D. Structural Protection

- Remove signs and flagging.
- Remove pumps, plumbing, etc. or coordinate the removal of such items left to protect structures with District.
- Pull soil material and duff/slash back over handline. Restore all cupped and trenched interior lines by filling in the trenches with the displaced soil.

E. Spike Camps, Fueling Sites, and Drop Points

- If soil or vegetation was disturbed for sleeping areas, tent sites or other camp operations, organic material should be replaced and the site left in a natural looking condition.
- Drop Points should be returned to their pre-fire condition. All trash, equipment, flagging, and signs should be removed. If specific questions arise regarding drop points, contact one of the READ's.
- All trash and other related "litter" shall be removed with proper disposal.

F. Weed Treatments

- Vehicles leaving the incident must be washed thoroughly when released from the incident at the assigned weed wash station.

ATTENTION TRAINEES AND TRAINERS!!!!

Please visit the Plans tent this morning before you leave camp to sign in. Trainee and trainer will need to provide information regarding the training assignment so proper credit can be provided to the trainees home unit training officer.

COVE CREEK ICP PHONE NUMBERS

INCIDENT COMMANDER	208-242-4897	MEDICAL	208-244-6527
PLANNING	208-254-4474	LOGISTICS	208-244-6084
SITUATION	208-254-4931	COMMUNICATIONS	208-261-1406
FINANCE	208-240-8650	PUBLIC INFORMATION	208-254-5778
SAFETY	208-252-6069		



GREAT BASIN INCIDENT REPLACEMENT GUIDELINES

Author: Great Basin Finance Section Chiefs

In accordance with the NWCG Standards for Interagency Incident Business Management (Chapter 30), personnel may request replacement of standard equipment and supplies (**NFES**) that were damaged, lost, consumed, or worn out during the incident. Personnel need to document the request on the most applicable form – Incident Replacement Requisition (OF-315), Saw Parts Order, or General Message (OF-213). This request should include a description of the use on the incident and/or why the item(s) need to be replaced. Requests need to be signed by the Incident Supervisor (DIVS, TFLD, etc.) prior to taking to Supply. Worn out or damaged property **will be turned into the Supply Unit.**

Approval for replacement of non-standard items (**Non NFES**) may need to be approved by the Incident Business Advisor (IBA). You should initiate this process at least two days prior to demob.

Personnel who need to replace/repair damaged property will document the request on an OF-289, Property Loss or Damage Report. This form requires Incident Supervisor recommendation as well as Subject Matter Expert determination, if appropriate. Once that information has been obtained, the form is then given to the Comp/Claims Unit Leader, who will track the claim and facilitate approval via the Finance Section Chief. (If there is not a COMP assigned to the incident, give the form directly to the FSC.) Additional documentation may be required by the FSC. Based on the delegation of authority, the final authorization as to whether or not the items can be replaced or repaired with incident funds may come from the Finance Section Chief, Incident Business Advisor, or other individual as identified by the incident agency. After approval, the Supply Unit or Ordering Manager will issue S numbers. Damaged property **will be turned into the Supply Unit.**

Items originally provided through use of preparedness funds which need to be replaced due to **normal wear and tear** (e.g. worn out tire tread, worn out chain saw bar, 5yr old GPS that stops working, etc.) should be accomplished using home unit funds, not incident funds. If government property was damaged on the incident due to a specific event, (e.g. wind event destroys a tent) the incident could, upon receipt of required documentation and proof of damage, authorize replacement. **Replacement of non standard items that are worn out is the responsibility of the home unit.**

In accordance with the terms of their agreement, contracted resources may obtain the following items from Supply:

- plastic canteens
- plastic sheeting
- replacement radio & headlamp batteries

Any contractor claim for damages or other replacement items must follow the contract claims process and be adjudicated by a warranted contracting officer.

PROPERTY LOSS OR DAMAGE REPORT Fire Suppression		1. CREW NAME OR NO. [O#, A#, E# or C#]	2. ID NO. (FORM of-288, Emerg. Firefighter Time Report) Not Applicable
		3. ISSUED TO (Name and Address) (Individual Name [point of contact], Home Unit & Address, email and telephone numbers – fax, cell, work, etc.)	
4. ISSUING OFFICE OR CAMP			
5. FIRE NAME	6. FIRE NO.	7. TYPE EMPLOYEE (Mark one with "X") <input type="checkbox"/> Regular Govt <input type="checkbox"/> Casual Firefighter <input type="checkbox"/> Other _____	
8. DESCRIPTION OF PROPERTY LOST OR DAMAGED (Include Property No. if applicable) <i>If request is for such items as parts of an equipment or vehicle, include approximate year of age of equipment.)</i>			QUANTITY
a.			
b.			
c.			
9. Employee report on circumstances of loss or damaged to property listed: <i>(Be specific – date, place, division on fire; be descriptive of damage, loss, how did it occur, etc.)</i>			
10. SIGNATURE			11. DATE
12. Witness report: <i>(Be specific –date, place, division on fire. Be descriptive of damage, loss, how did it occur, what did you see, etc.)</i>			
13. SIGNATURE			14. DATE
15. Fire Boss or Property Control Officer comments regarding loss or damage: See GREAT BASIN ATTACHMENT TO OF-289. Do not fill out this block.			
16. SIGNATURE	17. TITLE	18. DATE	

GREAT BASIN ATTACHMENT TO OF-289

Claim # _____ Claimant Name: _____ Claimant RO# _____

Incident Supervisor Name and Incident Position: _____

Comments (provide complete and legible knowledge of damage/destruction and how it was caused by the incident):

Signature & Date: _____

Do Not Recommend Recommend

Email & Phone #: _____

Subject Matter Expert Name: _____

Ground Support Communications Computer Specialist Other: _____

Comments (provide justification in support of decision):

Signature & Date: _____

Do Not Recommend Recommend

Email & Phone #: _____

Return form to: _____ (FSC or COMP)

Finance – Review package for documentation and completeness. Forward package to approver.

Incident Agency Representative Name and Position: _____

(IBAFire Admin Representative, etc. Note: This final approval may be delegated to the IMT IC or FSC)

Decision:

Not Approved Approved

Approved with the following contingencies:

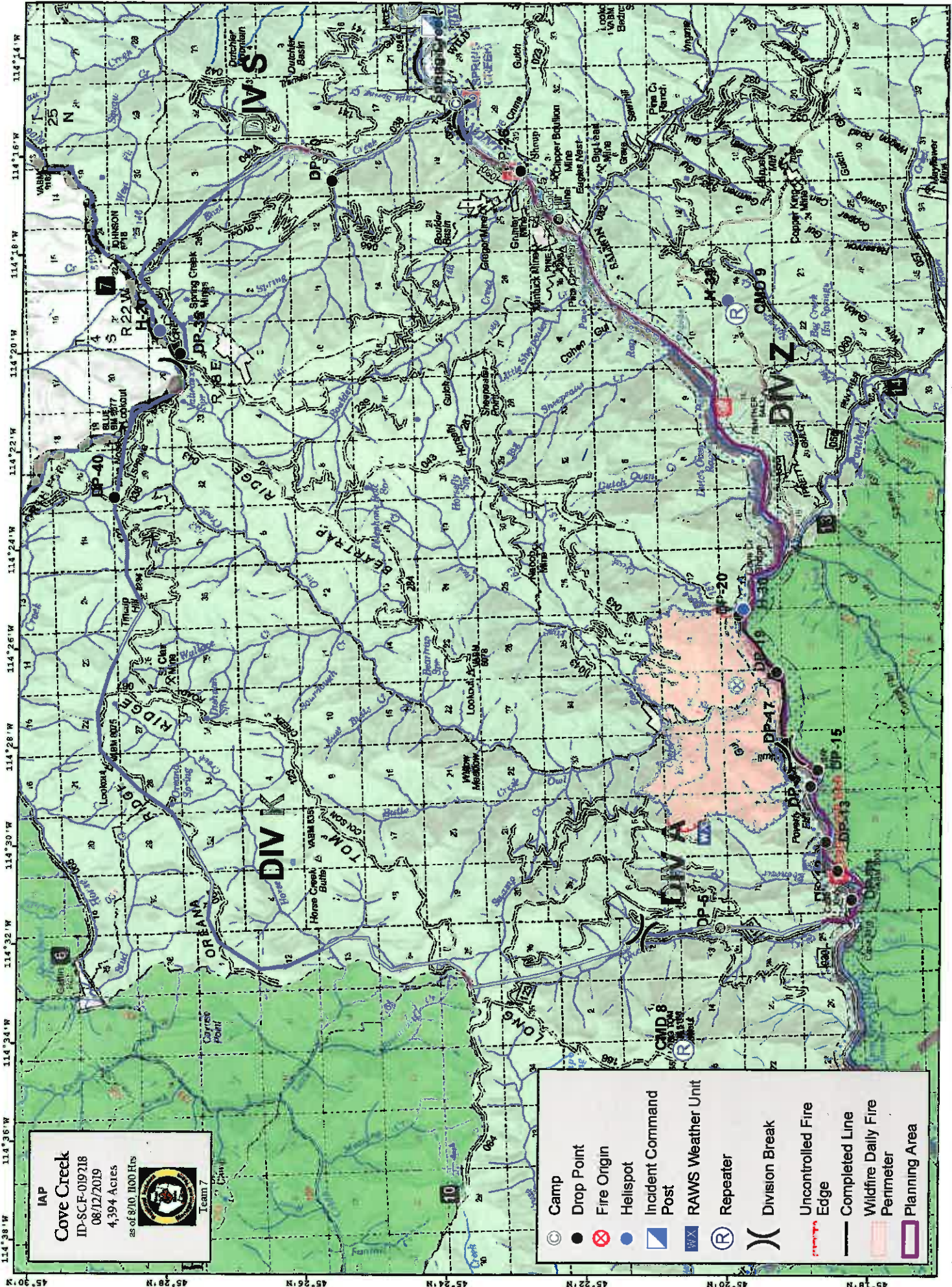
Signature & Date: _____

Contact Phone: _____ Email: _____

Supply Unit:

Sent to Dispatch (Date): _____













Resource Order Assigned: **S**-_____



IAP
Cove Creek
 ID-SCF-019218
 08/12/2019
 4,394 Acres
 as of 8/10, 1100 Hrs



Team 7

-  Camp
-  Drop Point
-  Fire Origin
-  Helispot
-  Incident Command Post
-  RAWs Weather Unit
-  Repeater
-  Division Break
-  Uncontrolled Fire Edge
-  Completed Line
-  Wildfire Daily Fire Perimeter
-  Planning Area

Coordinate System: NAD 1983 UTM Zone 11N
 North Map Scale: 1:125,000, 1 inch = 10,417 feet

