

Incident Action Plan

COLD CREEK

WA-MCR-000282



Operation Period: 0600 – 1800


July 21, 2019

Job Code


LSM – 221

PRMF5B - 1502

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:	2. Operational Period: DAY SHIFT	
COLD_CREEK	Date/Time From: 07/21/2019 0600 SUN	Date/Time To: 07/21/2019 1800 SUN
3. Objective(s):		
<p>Provide for firefighter and public safety at all times. This includes the application of the "10 and 18", LCES, and the Risk Management Process.</p> <p>Fight fire aggressively to limit acreage burned. Keep the fire west of Hwy 225, north of Rattlesnake Ridge, east of the western ALE boundry, south of Hwy 240/Hwy 24</p> <p>Utilize tactics that consider protection of sensitive natural and cultural resources.</p> <p>Maintain awareness of avoidance areas and implement tactics accordingly.</p> <p>Act professionally and in a manner that fosters good relationships with the public, private landowners, elected officials, and any other stakeholders.</p> <p>Follow agency policies at all times and respect the policies of the host agency.</p>		
4. Operational Period Command Emphasis:		
<p>Collection of sheds, and other natural resources, is not allowed on most units of the National Wildlife Refuge system. This is to preserve the integrity of natural systems.</p> <p>Shed antlers constitute a sensitive cultural resource that is protected by Refuge regulations and agreements with the tribes.</p>		
General Situational Awareness:		
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 checked="" type="checkbox"/> ICS 203 <input checked="" type="checkbox"/> ICS 204 <input checked="" type="checkbox"/> ICS 205 <input type="checkbox"/> ICS 205A <input checked="" type="checkbox"/> ICS 206	<input type="checkbox"/> ICS 207 <input checked="" type="checkbox"/> ICS 208 <input type="checkbox"/> ICS 220 <input checked="" type="checkbox"/> Map/Chart <input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	Other Attachments: <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____
7. Prepared by: FRED KNOWLES Position/Title: PSC3 (T)	Signature: 	
8. Approved by Incident Commander:	Name: WALTER ESCOBAR	Signature: 
ICS 202	IAP Page	Date/Time: 07/20/2019 1600

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: DAY SHIFT	
COLD_CREEK		Date/Time From: 07/21/2019 0600 SUN	Date/Time To: 07/21/2019 1800 SUN
3. Incident Commander(s) and Command Staff:		COORDINATOR	
IC/UC	WALTER ESCOBAR 509-398-1222 AL LAWSON	8. Finance/Administration Section:	
DEPUTY		CHIEF	KELLI MANSFIELD 509-945-2989
SAFETY OFFICER	JAY PHIPPS 360-972-6887	DEPUTY	
INFORMATION OFFICER	RON FRYER 509-430-5165	TIME UNIT	ROCHELLE WICKWIRE 509-579-9935 SLITA BRADLEY
LIAISON OFFICER		PROCUREMENT UNIT	CARI PROVENCHER
4. Agency/Organization Representatives:		COMPENSATION UNIT	
Agency/Organization	Name	COST UNIT	
5. Planning Section:			
CHIEF	DAVID WINTER 509-301-2631		
DEPUTY	FRED KNOWLES 509-386-3406 (T)		
RESOURCES UNIT	RAY LAMOUREUX 360-710-6821		
SITUATION UNIT			
6. Logistics Section:			
CHIEF	GREG BROWNING 509-539-6541 CINDY SAUNDERS 509-899-9247		
DEPUTY	MICHAEL HENDRICKS 509-948-0441 (T)		
SUPPLY UNIT			
FACILITIES UNIT			
GROUND SUPPORT UNIT			
COMMUNICATIONS UNIT	BRANDON MCKINNEY 509-386-2713		
MEDICAL UNIT			
SECURITY UNIT			
FOOD UNIT			
7. Operations Section:			
PLANNING OPS			
OPS SECTION CHIEF	RYAN NICHOLLS 509-430-7208		
STAGING AREA			
DIVISION/GROUP	BRAVO/ZULU	WES LONG 360-281-9585	
DIVISION/GROUP	YANKEE	BRAD WALLACE 509-899-1057 (T)	
7b. Air Operations Branch:			
AIR OPS BRANCH DIRECTOR			
AIR ATTACK SUPERVISOR			
AIR SUPPORT SUPERVISOR			
HELICOPTER COORDINATOR			
AIR TANKER			
9. Prepared By:	Name: FRED KNOWLES	Position/Title: PSC3 (T)	Signature:
ICS 203	IAP Page	Date/Time: 07/20/2019 0813	

SPOT WEATHER FORECAST

COLD CREEK 7/21/2019

DISCUSSION...Hot and dry conditions continue through Monday. Winds remain largely northerly and light Sunday except along the ridgetops where a few gusts to 20 mph will be possible before noon. The next chance of significant winds coming through gaps through the Cascades will be late Tuesday night/Wednesday morning with sustained 20-25 and gusts to 40 mph at the fire.

SUNDAY...

Sky/weather.....Sunny.
CWR.....0 percent.
LAL.....1.
Max temperature.....91 bottom, 80 top.
Min humidity.....14 bottom, 21 top.
Wind (20 ft).....North 4 to 7 mph in the morning
becoming northeast 4 to 8 mph in
the afternoon.
Ridgetop wind.....North 7 to 12 mph in the morning
becoming northeast 5 to 10 mph in
the afternoon.
Gusts up to 20 mph in the morning.
Mixing height.....6000 ft AGL.
Transport winds.....Northeast around 10 mph.
Haines Index.....4 or low potential for large plume
dominated fire growth.

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


1. Incident Name:				3.			
COLD_CREEK				Branch:		Division/Group:	
2. Operational Period: DAY SHIFT				BRAVO/ZULU			
Date/Time From: 07/21/2019 0600 SUN		Date/Time To: 07/21/2019 1800 SUN					
4. Operations Personnel							
OPERATIONS CHIEF		RYAN NICHOLLS		BRANCH DIRECTOR			
DIVISION/GROUP SUPERVISOR		WES LONG		AIR ATTACK SUPERVISOR			
5. Resources Assigned this Period							
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
O-25 SHANE BARE		08/02	TFLD	1			
C-6 NW - WWF #2 HC2I			KEVIN BOMBERGER				
6. Control Operations/Work Assignments:							
Achieve 100% mop-up along and inside the fire perimeter to a distance that is adequate to ensure the perimeter is secure to prevent the fire from escaping or spotting across existing containment lines.							
Notify Agency Administrator or Representative if a cultural site is found during mop-up.							
7. Special Instructions:							
Maintain awareness of avoidance areas and implement tactics accordingly.							
8. Division/Group Communication Summary							
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode	
COMMAND	1	164.7750 N	110.9	166.2750 N	110.9	A	
TACTICAL	3	166.7500 N	-	166.7500 N	-	A	
AIR TO GROUND	15	167.0750 N	-	167.0750 N	-	A	
AIR GUARD	16	168.6250 N	-	168.6250 N	110.9	A	
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)			Date	Time
FRED KNOWLES			DAVID WINTER			07/20/2019	0813

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

1. Incident Name:			3.			
COLD_CREEK			Branch:		Division/Group:	
2. Operational Period: DAY SHIFT					YANKEE	
Date/Time From: 07/21/2019 0600 SUN		Date/Time To: 07/21/2019 1800 SUN				
4. Operations Personnel						
OPERATIONS CHIEF		RYAN NICHOLLS		BRANCH DIRECTOR		
DIVISION/GROUP SUPERVISOR		BRAD WALLACE (T)		AIR ATTACK SUPERVISOR		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
O-9 VICTOR LEATZOW III		07/25	TFLD	1		
E-3 E139 - WA-SES ENG5		07/31	VICKIE JACOBS-STANTON	5		
E-13 E429 - WA-SES ENG5		07/31	JEFFREY JACKSON	5		
E-14 E539 - WA-SES ENG5		07/31	ANDREW PFAFF	4		
E-15 E643 - WA - SES ENG5		07/31	PAXTON STONE	4		
E-16 E246 - WA-SES ENG5		08/01	STEVEN SOVINSK	5		
6. Control Operations/Work Assignments:						
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AIR TO GROUND	15	167.0750 N	-	167.0750 N	-	A
AIR GUARD	16	168.6250 N	-	168.6250 N	110.9	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
FRED KNOWLES			DAVID WINTER		07/20/2019	0813

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

Controlled Unclassified Information//Basic

1. Incident Name:		2. Date/Time Prepared:		3. Operational Period:						
COLD_CREEK		Date: 07/20/2019 Time: 1600	Date/Time From: 07/21/2019 0600	SUN	SUN	Date/Time To: 07/21/2019 1800	SUN			
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	1	COMMAND	WAHATIS	COMMAND	164.7750 N	110.9	166.2750 N	110.9	A	US FWS - CWICC
1	2	COMMAND	JUMPJOE		169.5500 N	127.3	164.2500 N	127.3	A	US FWS - CWICC
1	3	TACTICAL	MCR TAC	TACTICAL	166.7500 N	-	166.7500 N	-	A	US FWS
1	4	COMMAND	ST PASCO		159.4200 N	D271	151.2950 N	D271	A	WA DNR ST REPEATER - CWICC
1	5	COMMAND	ST HANFORD		159.4200 N	D065	151.2950 N	D065	A	WA DNR ST REPEATER - CWICC
1	6	COMMAND	ST PRIEST		159.4200 N	D723	151.2950 N	D723	A	WA DNR ST REPEATER - CWICC
1	7	TACTICAL	DNR COMMON		151.4150 N	103.5	151.4150 N	103.5	A	WA DNR COMMON
1	8	COMMAND	HANFORD FD		164.4000 N	192.8	173.1000 N	192.8	A	HANFORD FD FIRE DISPATCH
1	9	TACTICAL	HFD TAC		167.8250 N	-	167.8250 N	-	A	HANFORD FD TACTICAL
1	10	TACTICAL	REDNET	INTEROP	153.8300 N	-	153.8300 N	-	A	INTEROP
1	11	COMMAND	FIRE 1		155.3100 N	-	155.6100 N	100.0	A	BENTON CO FIRE DISPATCH
1	12	COMMAND	FIRE 2		151.3550 N	-	159.3150 N	71.9	A	BENTON CO FIRE DISPATCH
1	13	AIR TO GROUND	DNR A2G 1		159.2700 N	103.5	159.2700 N	103.5	A	
1	14	AIR TO GROUND	DNR A2G 2		151.2875 N	103.5	151.2875 N	103.5	A	
1	15	AIR TO GROUND	WA A2G 12	AIR 2 GROUND	167.0750 N	-	167.0750 N	-	A	
1	16	AIR GUARD	AIRGUARD	SAFETY	168.6250 N	-	168.6250 N	110.9	A	
5. Special Instructions:										
6. Prepared By				Name: BRANDON MCKINNEY - (509)-386-2713				Signature: 		
(Communications Unit Leader)				IAP Page				Date/Time: 07/20/2019 1600		
ICS 205										

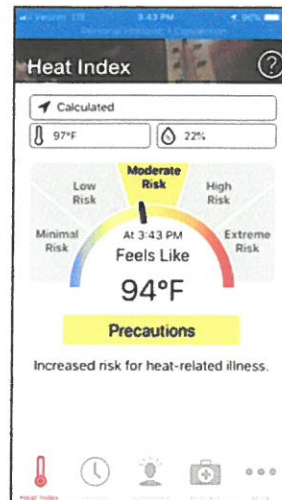
SAFETY MESSAGE/PLAN (ICS 208)

Incident Name: Cold Creek Fire	2. Operational Period: Date From: 7/21/19 Time From: 0600	Date To: 7/21/19 Time To: 1800
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3. Safety Message/Expanded Safety Message, Safety Plan, Site Safety Plan:

Environmental

- 89° - 97° Temps. w/ 17-22% RH today
- Increased risk of heat related illness
- Know the signs and symptoms – reference IRPG
- Hydrate and adjust work : rest ratios to mitigate



Transportation

- Watch out on Hwy 240 and 225 for speeding traffic
- Travel with headlights on at all time, even on the line
- All dirt roads have become extremely dusty – clean your windshields

Scene Safety

- Rough terrain and cliffs can lead to slips, trips, and falls!
- Watch for shifting winds on Rattlesnake Mountain.
- Continually assess and implement L.C.E.S.
- Watch for, see and avoid rattlesnakes where possible.



Medical

- ALS Ambulance will be staged for medical evacuation.
- Identify any personnel with bee allergies – Have Epi?
- Be prepared and follow your emergency plan.
- Report all illnesses and injuries to the Safety Officer.



Reference Page 118-119 IRPG

Please don't hesitate to contact Safety with any observations or concerns
Safety Officer Jay Phipps 360.972.6877 (Cell)

4. Site Safety Plan Required? Yes No **Approved Site Safety Plan(s) Located At:**

5. Prepared by: Name: Jay Phipps Position/Title: SOFR Signature: _____

ICS 208 | IAP Page _____ | Date/Time: 7/20/19 2000 Hrs.

Medical Plan (ICS 206 WF)
Controlled Unclassified Information//Basic

1. Incident/Project Name:		2. Operational Period: DAY SHIFT	
COLD_CREEK		Date/Time From: 07/21/2019 0600 SUN	Date/Time To: 07/21/2019 1800 SUN

3. Ambulance Services

Name	Complete Address	Phone & EMS Frequency	Advanced Life Support (ALS)	
			Yes	No
RICHLAND FIRE DEPARTMENT	1000 GEORGE WASHINGTON WAY RICHLAND, WA	911 SECOM	X	
KENNEWICK FIRE DEPARTMENT	211 W 6TH AVE KENNEWICK, WA	911 SECOM	X	
BENTON CO FIRE DISTRICT #4	WEST RICHLAND, WA	911 SECOM	X	
HANDFORD AMBULANCE	RICHLAND, WA	911 SECOM	X	

4. Air Ambulance Services

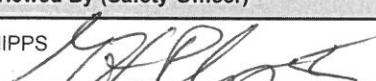
Name	Phone	Type of Aircraft	Capability
LIFE FLIGHT	(800) 521-2444	HELICOPTER	

5. Hospitals

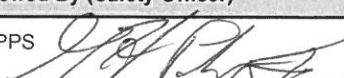
Name Complete Address	GPS Datum - WGS 84 Coordinate Standard Degrees Decimal Minutes DD° MM.MMM' N - Lat DD° MM.MMM' W - Long	Travel Time		Phone	Helipad		Level of Care Facility
		Air	Ground		Yes	No	
	Lat:						
	Long:						
	VHF:						

6. Area Location Capability

Branch Division/Group

8. Prepared By (Medical Unit Leader)	9. Date/Time	10. Reviewed By (Safety Officer)	11. Date/Time
FRED KNOWLES	07/20/2019 1600	JAY PHIPPS 	07/20/2019 1630

Medical Plan (ICS 206 WF)
Controlled Unclassified Information//Basic

1. Incident/Project Name:		2. Operational Period: DAY SHIFT	
COLD_CREEK		Date/Time From: 07/21/2019 0600 SUN	Date/Time To: 07/21/2019 1800 SUN
6. Area Location Capability			
Branch Division/Group			
B/Y / Z	EMS Responders & Capability:	EMPF MCDOWELL/EMTF GALLAGHEN	
	Equipment Available on Scene:	4X4 AMBULANCE	
	Medical Emergency Channel:	COMMAND1	
	ETA for Ambulance to Scene:		
	Air:		
	Ground:	20-30 MINUTES	
	Approved Helispot:		
	Lat:		
	Long:		
7. Remote Camp Location(s)			
Name & Location			
	Point Of Contact:		
	EMS Responders & Capability		
	Equipment Available on Scene:		
	Medical Emergency Channel:		
	ETA for Ambulance To Scene:		
	Air:		
	Ground:		
	Approved Helispot:		
	Lat:		
	Long:		
8. Prepared By (Medical Unit Leader)	9. Date/Time	10. Reviewed By (Safety Officer)	11. Date/Time
FRED KNOWLES	07/20/2019 1600	JAY PHIPPS 	07/20/2019 1630

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

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.