

# Incident Action Plan

# Trestle Creek Complex

ID-IPF-000452

P1N5GH (0104)

IC- Eric Morgan

JULY 24-26, 2021

0600-2200



Scan for IAP and MAPS

# INCIDENT OBJECTIVES (ICS 202)

<b>1. Incident Name:</b>	TRESTLE CREEK COMPLEX		
<b>2. Operational Period:</b>	DAY	Date/Time From:	Date/Time To:
		07/24/2021 0600	07/26/2021 2200
		SAT	MON

**3. Objective(s):**

Provide for firefighter and public safety through sound risk management principles at all times.

Keep fire spread confined to east of Trestle Ridge, South of Quartz Creek, west of Lightning and north of the 2018 Cougar Fire perimeter.

**4. Operational Period Command Emphasis:**

Be aware of changing situations and communicate them up and down the chain of command and to fellow modules. Anticipate need for the shift well ahead of time and make contingency plans.

**General Situational Awareness:**

Assess and reassess work site of hazards such as snags and roll outs.

**5. Site Safety Plan Required?** Yes  No

**Approved Site Safety Plan(s) Located**

**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	<input type="checkbox"/> ICS 208	<input type="checkbox"/> ICS 220	<input type="checkbox"/> Map/Chart	<input type="checkbox"/> Weather Forecast/Tides/Currents
<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 204	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> ICS 205	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> ICS 205A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> ICS 206	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Other Attachments: \_\_\_\_\_

<b>7. Prepared by:</b>	WENDY MARKHAM	<b>Position/Title:</b>	PSC3
<b>8. Approved by Incident Commander:</b>	Name: _____ Signature: _____ Date/Time: _____		
<b>ICS 202</b>	IAP Page _____ Date/Time: _____		

# Fire Weather Discussion

NUS56 KOTX 231133  
FWFOTX

Fire Weather Planning Forecast for Eastern Washington and North Idaho  
National Weather Service Spokane WA  
433 AM PDT Fri Jul 23 2021

.DISCUSSION...

...BREEZY WITH LOW RELATIVE HUMIDITY THIS AFTERNOON AND EVENING...

Dry weather will continue into the middle of next week. Elevated fire weather conditions are expected this afternoon and early evening due to locally breezy winds and low relative humidity, especially in the lee of the Cascades and across the Columbia Basin. Fair to poor relative humidity recoveries are expected through Saturday morning in many areas. After seasonal temperatures today, expect temperatures to warm back up above normal over the weekend into next week with locally breezy gap winds.

\*\*\*\*\*  
Forecasts for 20 foot wind speeds (valleys and ridge tops) are  
10 minute averages reflecting RAWs wind.  
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## Fire Weather Forecast for IDZ101

IDZ101-240300-  
Northern and Central Idaho Panhandle (Zone 101)-  
Including the cities of St. Maries, Rathdrum Prairie,  
Silver Valley, Bonners Ferry, and Priest Lake  
433 AM PDT Fri Jul 23 2021

...Poor Humidity Recovery from this evening through Saturday morning...

.Today...  
\* Sky/Weather.....Sunny. Haze.  
\* LAL.....1.  
\* Max Temperature....77-86 valleys and 68-78 mountains.  
\* 24 hr Trend.....6 degrees warmer.  
\* Min Humidity.....14-22 percent.  
\* 24 hr Trend.....Unchanged.  
\* 20-foot winds.....  
\* Valleys/Lwr Slopes...Southwest 3 to 10 mph.  
\* Ridges/Upr Slopes...West 3 to 12 mph.  
\* Haines Index.....3 or very low.  
\* Mixing Height.....6500 ft AGL.  
\* Transport Winds.....Southwest 5 to 15 mph.  
\* CWR (> 0.10 IN).....0 percent.

.TONIGHT...

- \* Sky/Weather.....Mostly clear. Haze.
- \* LAL.....1.
- \* Min Temperature.....51-61.
- \* 24 hr Trend.....3 degrees warmer.
- \* Max Humidity.....40-55 percent valleys and 28-40 percent mountains.
- \* 24 hr Trend.....5 percent drier valleys, and unchanged mountains.
- \* Humidity Recovery...Poor.
- \* 20-foot winds.....
- \* Valleys/Lwr Slopes...Southwest 4 to 8 mph in the evening shifting to the southeast 3 to 5 mph overnight.
- \* Ridges/Upr Slopes....Southwest 4 to 9 mph.
- \* Haines Index.....3 or very low.
- \* Mixing Height.....3500 ft AGL, lowering to near surface overnight.
- \* Transport Winds.....Southwest 5 to 10 mph.
- \* CWR (> 0.10 IN).....0 percent.

.SATURDAY...

- \* Sky/Weather.....Sunny. Haze.
- \* LAL.....1.
- \* Max Temperature.....82-92 valleys and 74-84 mountains.
- \* Min Humidity.....17-26 percent.
- \* 20-foot winds.....
- \* Valleys/Lwr Slopes...Southeast 2 to 4 mph in the morning shifting to the southwest 3 to 6 mph in the afternoon.
- \* Ridges/Upr Slopes....Southwest 3 to 7 mph.
- \* Haines Index.....3 or very low.
- \* Mixing Height.....7000 ft AGL.
- \* Transport Winds.....Southwest 5 to 10 mph.
- \* CWR (> 0.10 IN).....0 percent.

.Forecast Days 3 Through 7.....

- .SUNDAY...Clear, haze. Lows 56 to 64. Highs 87 to 96 valleys... 78 to 88 mountains. Southwest wind up to 10 mph.
- .MONDAY...Mostly clear. Haze in the afternoon and evening. Lows 57 to 65. Highs 88 to 96 valleys...78 to 88 mountains. Southwest wind up to 10 mph.
- .TUESDAY...Partly cloudy. Haze. Lows 58 to 67. Highs 86 to 95 valleys...77 to 87 mountains. Southwest wind up to 5 mph.
- .WEDNESDAY...Partly cloudy. Lows 59 to 67. Highs 83 to 93 valleys...75 to 85 mountains.
- .THURSDAY...Mostly clear. Lows 57 to 65. Highs 86 to 95 valleys... 77 to 87 mountains.

.8 to 14 Day Outlook for Jul 30 - Aug 05, 2021


Above Normal Temperatures and Below Normal Precipitation.

## ORGANIZATION ASSIGNMENT LIST (ICS 203)

<b>1. Incident Name:</b>		<b>2. Operational Period: DAY</b>	
TRESTLE CREEK COMPLEX		Date/Time From: 07/24/2021 0600 SAT	Date/Time To: 07/26/2021 2200 MON
<b>3. Incident Commander(s) and Command Staff:</b>			
IC/UC	ERIC MORGAN		
SAFETY OFFICER	TERRI KNAUTH		
INFORMATION OFFICER	KARY MADDOX CAROLINE MCGOUGH (T)		
<b>4. Agency/Organization Representative(s):</b>			
Agency/Organization	Name		
USFS	JESSIE BERNER; KURTIS STEELE FELIPE CANO (T)		
READ	ROB BRASSFIELD KRISTEN BEDNARCZYK (T)		
<b>5. Planning Section:</b>			
GIS SPECIALIST	AARON WRIGHT		
<b>6. Logistics Section:</b>			
CHIEF	KEVIN BURDS (T)		
<b>7. Operations Section:</b>			
OPS SECTION CHIEF	ED OHWEILER		
<b>7b. Air Operations Branch:</b>			
AIR OPS BRANCH DIRECTOR			
AIR ATTACK SUPERVISOR			
AIR SUPPORT SUPERVISOR			
HELICOPTER COORDINATOR			
AIR TANKER COORDINATOR			
<b>8. Finance/Administration Section:</b>			
TIME UNIT	MARIE MCLAUGHLIN		
<b>9. Prepared By:</b>		<b>Name:</b>	<b>Position/Title:</b>
		WENDY MARKHAM	PSC3
<b>ICS 203</b>		<b>IAP Page</b>	<b>Date/Time:</b>
			07/22/2021 1320
		<b>Signature:</b>	

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

<b>1. Incident Name:</b>			<b>3.</b>			
TRESTLE CREEK COMPLEX			<b>Branch:</b>		<b>Division/Group</b>	
<b>2. Operational Period:</b> DAY						
Date/Time From: 07/24/2021 0600 SAT		Date/Time To: 07/26/2021 2200 MON		<b>TRESTLE CREEK</b>		
<b>4. Operations Personnel</b>						
<b>OPERATIONS CHIEF</b>		ED OHWEILER				
<b>5. Resources Assigned this Period</b>						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
MOD 62		08/07	KELLY TUCKER	10	ON 7/25/2021/	
O-10 SMOD 81		08/03	MELISSA NORMANDEAU	8		
O-33 HEQB (T)		08/03	KYLE LEE	1		
O-22 INDIANA FIRE		07/30	DAMON MCGUCKIN	10		
E-15 AUKER MASTICATOR		07/30	KYRON AUKER	2		
<b>6. Control Operations/Work Assignments:</b>						
Identify snag patches to reduce threat. Construct line, mop-up and cold trail where needed. Monitor for fire activity and take appropriate actions as needed.						
<b>7. Special Instructions:</b>						
<b>8. Division/Group Communication Summary</b>						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	6	170.975	107.2	168.7	107.2	
TACTICAL	1	166.725	107.2	166.725	107.2	
AIR TO GROUND	15	167.7250		167.7250		
<b>9. Prepared By (Resource Unit Leader)</b>			<b>Approved By (Planning Section Chief)</b>		<b>Date</b>	<b>Time</b>
WENDY MARKHAM					07/22/2021	1320

INCIDENT RADIO COMMUNICATIONS PLAN			Incident Name Trestle Creek Complex			Date/Time Prepared 7/22/2021 1600			Operational Period Date/Time 7/23-10/1 0600-2000	
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	Tx Tone/NAC	Mode A, D or M	Remarks	
1	Tac	COM USE2		168.6125		168.6125				
2	Tac	COM USE3	A	173.62500		173.62500			Div A Tac	
3	Tac	COM USE4	W	167.1375		167.1375			Div W Tac	
4	Local Rept	EFSCHW		155.4	162.2	158.76	162.2			
5	Local Rept	LUNCH PK	A/W	172.4	107.2	165.4875	136.5		Command/Local Dispatch	
6	Local Rept	LIGHTNING		172.4	107.2	165.4875	167.9			
7	Local Rept	Sandpoint Bald		172.4	107.2	165.4875	110.9			
8	Local Rept	Little Black		172.4	107.2	165.4875	100			
9	Local Rept	Schweitz		159.3375	100	151.4375	136.5			
10	Local Rept	IDL Direct2		159.285	77	159.285	77			
11	Local Rept	IDL Direct3		159.3	77	159.3	77			
12	Local Rept	Koot South		171.2625		171.2625	123			
13	Tac	CABI TAC		171.475	131.8	171.475	131.8			
14	A/G	A/G IDL		151.145		151.145				
15	A/G	A/G 47	A/W	167.725		167.725			Primary A/G	
16	EMS	EMS 2		155.28		155.28	156.7		Emergency Air	
17										
18										
19										
20										
Prepared By (Planning Operations) Bradley Milam 										

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

# Trestle Creek Complex – Safety Message

July 24-26, 2021

## **Situational Awareness**

**In the wildland fire environment, “SA” is requirement!**

- **Trees: Gravity always wins. Look up, down and around**
- **Steep Terrain: Look for rolling material**
- **Fatigue: Monitor your health and that of those around you**
- **Concentrate: Stay focused on the task at hand**
- **Communications: Be clear, be concise, be accurate**

**COMMUNICATIONS:** Make sure you have established clear communications with assigned and adjacent resources. Know the Communications Plan and what to do in the event of a medical emergency (see Medical Plan).

### **HUMAN FACTOR BARRIERS TO SITUATIONAL AWARENESS**

#### **Fatigue**

- Carbon Monoxide
- Dehydration
- Heat Stress
- Fitness Level

#### **Hazardous Attitude**

- Invulnerability
- Anti-Authority
- Impulsive
- Overconfident
- Complacent
- Resigned
- Afraid to speak up or disagree

Provide for safe transport of hand tools. Clean windshields daily. Use headlights, wear your seatbelt, and observe speed limits.

**PREPARED:**

**Matthew L. Martin Safety Officer**

### **ENVIRONMENTAL/OPERATIONAL CONDITIONS**

- Strong winds
- Changing weather
- Steep Slopes
- Helicopter bucket drops and rotor down drafts
  - Retardant drops
- Vibrations from heavy equipment and motor vehicles operating nearby

### **WHEN ALL ELSE FAILS REMEMBER OUR LEADERS INTENT**

**Task:** *FIREFIGHTER SAFETY*

**Purpose:** *ENSURE ALL FIREFIGHTERS RETURN TO CAMP WITH NO INJURIES*

**End State:** *ALL FIREFIGHTERS RETURN HOME SAFELY TO FAMILY AND FRIENDS*

#### **Leaders Set The Example**

All leaders of firefighters have the responsibility to provide a model their subordinates will emulate and follow. You should:


- Share the hazards and hardships with your Subordinates.
- A positive attitude is infectious.
- Don't show discouragement when facing setbacks.
- Choose the difficult right over the easy wrong.
- Provide "Leaders Intent".



## INCIDENT ACTION PLAN SAFETY ANALYSIS (ICS 215A)

<b>1. Incident Name:</b> Trestle Creek Complex		<b>2. Incident Number:</b> ID-IPF-000452	
<b>3. Date/Time Prepared:</b> Date: 7/23/21      Time: 0900		<b>4. Operational Period:</b> Date From: 7/24/21      Date To: 7/26/21 Time From: 0900      Time To: 2200	
5. Incident Area	6. Hazards/Risks	7. Mitigations	
ALL	Traffic Hazards and Driving	<ul style="list-style-type: none"> <li>• Travelers on Hwy 200 often exceed the posted speed limit. Take extra precautions when entering or exiting the highway.</li> <li>• Maintain high visibility when in the operational area, wear high vis vests, use emergency lights when working on roadway or blocking roadway</li> <li>• Drive at or below speed limit</li> <li>• Use warning lights wen working on roads</li> <li>• Use chock blocks when parked</li> <li>• Wear seatbelts, turn on headlights, use spotter when backing</li> </ul>	
ALL	Steep Terrain and Rolling Debris	<ul style="list-style-type: none"> <li>• Maintain 8'-10' spacing when working or walking</li> <li>• Do not work above any personnel</li> <li>• Evaluate necessity to send personnel in areas with limited access</li> <li>• Ensure good footing at all times</li> <li>• Watch for potholes and ankle traps</li> </ul>	
ALL	Bears	<ul style="list-style-type: none"> <li>• Keep a clean camp</li> <li>• Pickup your litter, back haul all trash, even if it's not yours</li> <li>• Don't litter</li> <li>• If spiked out, keep food and bar oil in bear containers.</li> </ul>	
ALL	Indirect Line Construction	<ul style="list-style-type: none"> <li>• Establish and maintain LCES.</li> <li>• Utilize favorable locations when constructing control features: IE lighter fuels, natural or existing barriers and ridgelines</li> </ul>	
ALL	Air Operations	<ul style="list-style-type: none"> <li>• Follow "Aviation Watch Out Situations: on page 46 IRPG.</li> <li>• Refer to page 58 IRPG for directing bucket drops</li> <li>• Ensure positive communications with all air resources.</li> </ul>	
ALL	Fire Behavior	<ul style="list-style-type: none"> <li>• Are you seeing what we have predicted:</li> <li>• Conduct thorough assessments before starting work</li> <li>• Ensure LCES is in place</li> <li>• Plan &amp; communicate your exit strategy with our crew and adjacent resources.</li> <li>• Provide additional briefing for new resources and maintain communications.</li> </ul>	
ALL	Communications	<ul style="list-style-type: none"> <li>• Share your situational awareness (hazards, changes, etc) to those who also have a need.</li> <li>• Answer questions when asked by others. Ask for intel when you do not know the plan.</li> <li>• Ensure all personnel are familiar with the incident and IA communications plans.</li> </ul>	

ALL	Heat Related Illness	<ul style="list-style-type: none"> <li>• Recognize symptoms of Heat Related Illness which include low energy, cramping, headache, dizziness, poor rest, poor eating habits, hot skin and lack of sweating.</li> <li>• Take frequent breaks, minimum 10 minutes every hour.</li> <li>• Drink 2 to 1 water to sports drinks</li> </ul>
ALL	Hazard / Danger Trees	<ul style="list-style-type: none"> <li>• Follow Hazard Tree Safety Guidelines: IRPG p.22</li> <li>• Limit number of personnel around snags and their exposure time</li> <li>• Fallers must be qualified for the trees being felled.</li> <li>• Be alert around hazard trees during wind events, even green trees.</li> <li>• The hazard zone extends 2 ½ tree lengths.</li> <li>• Avoid parking, sleeping or taking breaks under or near hazard trees.</li> </ul>

8. Prepared by (Safety Officer): Name: Matthew Martin \_\_\_\_\_ Signature: 

Prepared by (Operations Section Chief): Name: \_\_\_\_\_ Signature: \_\_\_\_\_

ICS 215A

Date/Time: 7/23/21 0900 \_\_\_\_\_

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

**ACTIVITY  
LOG  
(ICS214)**

<b>1. Incident Name:</b>	<b>2. Operational Period:</b> Date From: Date To: Time From: Time To:
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<b>3. Name:</b>	<b>4. ICS Position:</b>	<b>5. Home Agency (and Unit):</b>
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<b>6. Resources Assigned:</b>		
Name	ICS Position	Home Agency (and Unit)

<b>7. Activity Log:</b>	
Date/Time	Notable Activities

<b>8. Prepared by: Name:</b> _____	<b>Position/Title:</b> _____	<b>Signature:</b> _____
<b>ICS 214, Page 1</b>	<b>Date/Time:</b> _____	