## Pioneer <br> Incident Action Plan

Thursday June 20, 2024
Morning Radio Briefing: 0700
Operational Period: 0600-2200
WA-SES-000173
USFS PNRZ79 (1522) - DOI RZ79 - DNR 221-LDW


Maps-IAP-Check-In


## Health \& Safety Message

## Safety is NO Accident

Situational Awareness: Gather information about your surroundings.

Hazard Assessment: Identify the tactical hazards.
Decision Point: Are mitigations in place and timely?
Evaluate: What is changing? Are strategies and tactics working? Is fatigue becoming a bigger factor.

Remember: Risk management protects you and all your coworkers. Safety is an attitude based on awareness of your environment and capabilities. Accidents are the results of inadequate assessments of hazards.

SAFETY - IT'S YOUR JOB!
All incident plans and activities must reflect this commitment.


Do you accept this responsibility?

## FINANCE MESSAGE

Finance Email: 2024.pioneer.finance@firenet.gov
Finance Phones: Equipment (208) 891-6877 \& TIME (208) 891-8036
This incident requires electronic documentation. Please email your time to the address above. Scanned PDF's please, no JPG's. Feel free to call finance for help if needed. Scanners are also available at ICP.

## Required Documents

| Overhead, Agency Crews \& Cooperators | Contract Resources |
| :---: | :---: |
| Finance docs needed: Resource Order, Manifest, Cooperative Agreement, Casual Hire Form w/ECI\# (as applicable) | Finance docs needed: Resource Order, Manifest, Full Contract/Agreement, Certifications (if required) Pre-Inspection |
| Daily: CTRs, Shift Tickets | Daily: CTRs, Shift Tickets, receipts (claims, etc.) <br> NOTE: Document travel times and odometer readings |
| Demob: Signed OF-288; Signed OF-286 | Demob: Contractor Evaluations, Shift Tickets, receipt(s) for Addition/Deductions, Post-Inspection, Signed OF-286 |
| Additional Incident Information: <br> Cooperators and AD's...PLEASE email us your agreements! | Please call finance regarding issues with your time: <br> O-106 Hall, Andrew <br> E-104 Havillah Logging <br> O-39 Kessler, David <br> E-76 Kelsi N Beaman <br> O-33 Levering, Shawn <br> E-83 King Hydroseeding <br> C-10 Methow <br> E-95 WW Pumping <br> E-100 Douglas Logging |

## Incident Name: Pioneer <br> Incident Number: WA-SES-000173

Financial codes:
WA DNR - 221-LDW
DOI - RZ79
USDA - PNRZ79 (1522)
Please make sure you check in using QR code on the front of the IAP and then email your time daily. THANK YOU!!

## CHECK-IN

Please complete the virtual check-in process via the QR code on the front cover.

You are not checked in until you provide the following:

- Red Cards
- Roster/Manifest

Please email documents to:
2024.pioneer.demob@firenet.gov

DEMOB
Fliers complete the "Air Travel Request" via the QR code on the front cover 72 hours prior to flight date.

- Return supplies to the Cache
- Return radios, antennas, etc., to Communications
- Contact Finance about closing out your paperwork

Once the above items have been completed, SCAN the $Q R$ code on the front cover and complete the demob questions.

If you have any questions about Check-In or DEMOB please email demob at 2024.pioneer.demob@firenet.gov or call 509-661-5372. Please include your request number in the subject line when emailing.

| INCIDENT OBJECTIVES | 1．Incident Name <br> Pioneer | 2．Date <br> June 19,2024 | 2000 |
| :--- | :--- | :--- | :--- |

## 5a．Incident Requirements

－Provide Agency Administrator updates and briefings on incident status．
－Firefighting operations will implement tactics that offer the highest probability of success to minimize impacts to the landscape and minimize unnecessary exposure to firefighters．
－Incident values are firefighter and public safety，critical infrastructure，private land and natural resources．

## 5b．Leaders Intent

－Safety：Firefighter，public，boat and aviation safety will be addressed through DRA process．
－ISAP：Engage agencies with strategic alignment process，for shared values at risk．
－Communication：Keep Agency Administrators and firefighters informed of strategic actions，accomplishments，and challenges．
－Operations：Make informed strategic／tactical decisions suppressing the fire in the right geographic locations with the appropriate resources and highest probability of success．
－Stakeholders：Collaborate with local partners，officials，and landowners to provide situational updates pertinent to the fire．
－Logistics：Provide support ensuring food，water，and shelter for incident responders．
－Human Resources：Ensure that all incident personnel are treated with dignity and respect，while having zero tolerance for harassment，alcohol，or illegal drug use．
－Public Information：Provide timely and accurate information through media outlets，briefings，and social platforms as needed．
－Finance：Monitor and communicate incident cost associated with meeting incident objectives．
－Planning：Provide incident documentation，resource tracking，and meeting management．

| 6．Weather Forecast \＆General Safely Message for Period－See Attached |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 7. |  | Attachments（mark if attached） |  |  |  |
| 区 | Organization List－ICS 203 | 区 | Weather Forecast | 区 | Safety Message |
| 囚 | Div．Assignment Lists－ICS204 | 区 | Fire Behavior Forecast | $\square$ | Medical Emergency Com Plan |
| 区 | Communications Plan－ICS 205 | 区 | Incident Map | $\square$ |  |
| 区 | Medical Plan－ICS 206 | 区 | Air Operations－ICS 220 | $\square$ |  |
| 9．Prepared by Aileen Nichols |  |  | 9．Approv Brian Gated |  |  |

ICS 202007

| ORG ANIZATION ASSIG NMENTUST |  |  |
| :---: | :---: | :---: |
| 1. Incident Name Pioneer |  |  |
| 2. Date J une 19, 2024 |  | 3. Time 1830 |
| 4. Operational Period J une 20, 2024 0600-2200 |  |  |
| Position |  | Name |
| CIMTNW13 LWD 6/ 24/ 2024 |  |  |
| 5. Incident Commander and Staff |  |  |
| Incident Commander |  | Brian Gales (0-8.1) |
| Deputy Incident Commander |  | Eric Riener (0-8.2) |
| Liaison Officer |  | Bill Neckels (0-8.3) |
| ISAP |  | Robert Bumside (0-14) |
| Information Officer |  | Enic Waters (0-8.5) |
| Safety Officer |  | Ray Hershey (0-8.4) |
| Safety Officer-t |  | Jeremiah Maghan (0-62) |
| Human Resources |  | Margaret Dietrich (0-109) |
| Agency/ Organization Representative(s): |  |  |
| USFS Oak/Wen Agenc y Administrator |  | Kari Grover-Wier |
| USFS Oak/Wen Agency Administrator-t |  | Paul Willard |
| DNR Agency Administrator |  | Lamy Leach |
| DNR Deputy Agency Administrator |  | Wyatt Leighton |
| NPS Agency Administrator |  | Don Striker |
| NPS Agency Representative |  | Ash Rawhouser |
| NPS FMO |  | Matt Elis |
| USFS LEAD READ |  | Brigitte Ranne |
| NPS LEAD READ |  | Cedar Drake |
| REAF |  | Hector Rodriguez |
| REAF |  | Eireann Pederson |
| $7 . \quad$ Planning Section |  |  |
| Plans Chief |  | Aileen Nic hols (0-8.14) |
| Resources Unit |  | Meredith Butcher (0-8.15) |
| Status Check-In/ Demob Unit |  | Laura Backlund (0-8.20) |
| Situation Unit |  | Laurie Bergvall (0-8.18) |
| Fire Behavior Analyst |  | Dean Wamer (0-8.19) |
| Fire Behavior Analyst - Luceme |  | Steve Ziel (0-72) |
| Incident Meteorologist |  | Trent Smith (0-58) |
| Documentation Unit - Virtual |  | Deidre Smith (0-59) |
| GIS Specialist |  | Austin Lewandowski (0-50) |
| G IS Specialist |  | J osh Serfass (0-100) |
| Computer Spec ia list |  | Dave J ohnson (0-8.17) |
| Air Resource Advisor |  | Seth Morphsis (0-108) |
| Strategic Operational Planner |  | Mark J ohnson (0-74) |
| 8. Logistics Section |  |  |
| Logistic s C hief | Bryan Swanberg (0-8.22) |  |
| Deputy Logistics Chief - Luceme | Cindy Preston (0-8.21) |  |
| Deputy Logistics Chief | Dave Willis (0-8.23) |  |
| Supply Unit Leader | J on Byerly (0-8.25) |  |
| Ordering Manager | Robert Yamall (0-8.30) |  |
| Communic ations Unit Ldr | J arrod Nordloh (0-132) |  |
| Incident Comm Mgr | Trina Contreras (0-8.31) |  |
| Com Tech | Brian Wolfenburger (0-8.32) |  |
| Food Unit Leader | Pat Young (0-8.26) |  |
| Facilities Unit Leader | Keith Yonaka (0-8.24) |  |
| Medic al Unit Leader- ICP | J am | Brown (0-8.28) |


| Medic al Unit Leader-Luceme |  | Ben Meacham (0-118) |
| :---: | :---: | :---: |
| Ground Support Unit |  | William Braddy (0-8.29) |
| Receiving/Distribution Mgr-t |  | Karl Peterson (0-31) |
| Base Camp Manager |  | Carl Schilter (0-12) |
| Security Manager |  | Chris Dodds (0-11) |
| Equipment Manager |  | Charlie Carmichael (0-23) |
| 9. | Operations Section |  |
| Operations (Field) |  | John Spencer (0-8.6) <br> Whitney Machado - t(0-8.41) |
| Operations (Planning) |  | Tom Hall (0-13) |
| Operations |  | Brad Reed (0-8.9) |
| Division Supervisor | H | Rob Poyner (0-135) |
| Group Supervisor | Boat | Charlie Cronk (0-24) |
| a. Branch I |  |  |
| Branch Director |  | Matt James (0-15) |
| Division Supervisor | A | Erik Thom (0-53) <br> Chris Carr-t (0-54) |
| Division Supervisor | Z | Robert Boles (0-8.13) <br> Pat Chism - t(0-26) |
| b. Branch II |  |  |
| Branch Director |  | Thom Taylor (0-150) |
| Division Supervisor | D | Ben Lippert (0-103) <br> Silas Baffa - t(0-107) |
| c. Branch V |  |  |
| Branch Director |  | Spencer Gregory (0-16) |
| Division Supervisor | S | Anna Graves (0-8.10) |
| Group Supervisor | Roads | s Andy Hall (0-106) <br>  Aaron Bruning - t(0-69) |
| d. Air Operations Branch |  |  |
| Air Operations |  | Nancy Barker (0-8.8) |
| Air Support Group |  | David Moore (0-102) |
| Helibase Manager |  | Jery Rule (0-86) |
| 10. Finance Section |  |  |
| Finance Chief |  | Veronika Klukas (0-8.33) |
| Deputy Finance Chief |  | Paula J ames (0-8.34) |
| Cost Unit - Virtual |  | Lori Price (0-8.35) |
| TIME Unit |  | Heather Fitzpatrick (0-8.38) |
| Proc Unit Leader |  | Eric Soto (0-8.37) |
| COMPS/CLAIMS |  | Laurette Gaylord (0-45) |
| Personnel Time Recorder - t |  | Jordan Allen-Howers (0-47) |
| Incident Cont. Project Insp |  | Stan Zazado (0-8.39) |
| In-Box Manager/PTRC |  | Emily Cohn (0-46) |
| PREPARED BY: Meredith Butcher |  |  |

FORECAST NO: 08
PREDICTION FOR: 24 Hr Shift
SHIFT DATE: Thursday 6/20/2024

INCIDENT: Pioneer Fire
SIGNED: Trent Smith Zrent A.efmith Incident Meteorologist (IMET)

Discussion: Warming and drying conditions with southeasterly winds are expected once again today. A subtle feature will cause the winds to turn northwesterly around 1700 this afternoon and potentially cause a few light showers near the fire. The winds are anticipated to become terrain driven after midnight.

## WEATHER FORECAST FOR TODAY:

SKY/WEATHER: Mostly clear becoming partly cloudy in the afternoon. $10 \%$ chance of rain showers in the afternoon. $5 \%$ chance of a thunderstorm in the afternoon.
MAX TEMPERATURE: 78 to 83.
MIN RH: 20 to 25 percent.
20 FT WINDS:
Lower Valleys: Terrain 3 to 8 mph becoming southeast 5 to 10 mph .
Mid-slopes and Ridges: Terrain 3 to 8 mph becoming southeast 5 to 10 mph gusts to 15 mph in the afternoon. HAINES INDEX: 4 Low: Stability-3 \& Moisture-1

TRANSPORT WINDS: S 8 mph .
INVERSION: 500 ft inversion starting to lift at 0800 with a max of 11000 ft by 1300 .
TONIGHT:
SKY/WEATHER: Partly cloudy becoming mostly clear after midnight.
MIN TEMPERATURE: 55 to 60 .
MAX RH: 43 to 48 percent.
20 FT WIND:
Valleys/Lower Slopes: Southeast 5 to 10 mph turn northwest 5 to 10 mph with gusts to 15 mph around 1800 then terrain driven around 5 mph after midnight.
Mid-Slopes and Ridges: Southeast 5 to 10 mph turn northwest 5 to 10 mph with gusts to 15 mph around 1800 then terrain driven around 5 mph after midnight.
INVERSION: Developing after 2000 hrs near 500 ft .

## FRIDAY:

SKY/WEATHER: Mostly clear becoming partly cloudy in the afternoon. $3 \%$ chance of rain showers.
MAX TEMPERATURE: High 81 to 86.
MIN RH: 18 to 23 percent.

## 20 FT WINDS:

Lower Valleys: Terrain driven 3 to 7 mph becoming northwest 5 to 10 mph with gusts to 15 mph in the afternoon.
Mid-slopes and Ridges: Terrain driven 3 to 8 mph becoming northwest 5 to 10 mph with gusts to 20 mph in the afternoon.
HAINES INDEX: 3 Very Low.
TRANSPORT WINDS: SW 12 mph .

| Yesterdays observations thru <br> 1700 | Min Temp | Max RH | Max Temp | Min RH | Peak Wind | Precipitation |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Stehekin RAWS (1230') | 45 | $86 \%$ | 78 | $29 \%$ | 15 mph | 0.00 |
| Lake Chelan Airport (1260') | 50 | $67 \%$ | 79 | $20 \%$ | 7 mph | N/A |
| Entiat RAWS (2825') | 51 | $72 \%$ | 76 | $23 \%$ | 13 mph | 0.00 |
| Camp 4 RAWS (3156') | 47 | $70 \%$ | 74 | $28 \%$ | 12 mph | 0.01 |

Weather observations can be texted to 406-360-6330 or emailed to trent.smith@noaa.gov

Fire Behavior Forecast \# 9

| Name of Incident: <br> Pioneer Fire WA-SES-000173 |  | Administrative Unit: SE Region DNR / Okanagan-Wenatchee NF |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Date \& Time Issued: | 1900-6/19/2024 | Operational Period: Day 6/20/2024 |  |  |  |
| FBAN: <br> Dean Warner |  | Signed: Wan T. Wan |  |  |  |
| Weather Summary - See attached Pioneer Fire Weather Forecast. Warming and drying trend. SE winds until 1700, then shift to NW. |  |  |  |  |  |
| Fire Behavior Summary |  |  |  |  |  |
| General Spotting potential: | FUEL MODEL | $\begin{gathered} \hline \hline \text { Maximum } \\ \text { ROS } \\ \hline \hline \end{gathered}$ | $\begin{gathered} \hline \hline \text { Backing } \\ \text { ROS } \\ \hline \hline \end{gathered}$ | Maximum Flame length | Backing Flame length |
| $0.25+\mathrm{mi} .$ <br> Probability of Ignition: | GR2 - Moderate load grass shrub | $4 \mathrm{ch} / \mathrm{hr}$ | $1 \mathrm{ch} / \mathrm{hr}$ | 1 feet | 1 feet |
| 60\% <br> Haines Index: | SH2 - Moderate load shrub | $4 \mathrm{ch} / \mathrm{hr}$ | $2 \mathrm{ch} / \mathrm{hr}$ | 2 feet | 1 feet |
| $\begin{aligned} & \hline 4 \text { (low) } \\ & \text { LAL: } 1 \end{aligned}$ | TU5 - Very high load timber shrub | $16 \mathrm{ch} / \mathrm{hr}$ | $9 \mathrm{ch} / \mathrm{hr}$ | 9 feet | 2 feet |
| $\frac{41}{41}$ (76 percentile) | TL8 - Long needle timber litter | $13 \mathrm{ch} / \mathrm{hr}$ | $5 \mathrm{ch} / \mathrm{hr}$ | 5 feet | 1 feet |

## GENERAL

Next couple days bring a "warming and drying trend" that will support active fire behavior; SE winds will continue to aggravate fire progression in the Cascade and upper Meadow Creek drainages. Fire is established in Meadow Creek on the north end; and on the slopes of Prince Creek at the south end of the fire. To the east, the fire continues to make progress up the ridge line of Skookum Puss Mountain. Fire is spreading through backing/flanking with rollout on slopes with Lake winds.

Topography: This fire lies on the north side of Lake Chelan on a dry southwest aspect. The lake's influence dominates the fire environment due to winds. Natural barriers (rock outcrops and scree slopes) are present in the fire area. Steep side drainages (Prince, Meadow, Canoe, Fish) feed the Lake from high peaks to the east. When slope reversals occur, expect even more dramatic difference in rates of spread then you would normally see. Rolling debris will enhance backing rates of spread.
Fuels: The fire is burning in the Rex Creek burn scar (2001). The 23 year old fire scar has left a mosaic of fuels including a moderate load of heavy fuels that are dry enough to sustain fire spread and retain heat. Rock outcrops provide breaks in fuel continuity. Curing dry grass and timber litter with downed material are the primary fuels promoting fire spread. Snags and heavy fuel concentrations throughout the area.
ERC: Due to the time of year, Energy Release Component values remain below the $90^{\text {th }}$ percentile. The dry aspect, Lake winds, and steep slopes offer ample opportunity for this fire to outperform typical fire indices.

## SPECIFIC

Div A: Fire has not crossed Meadow Creek. If the fire crosses to the north side of Meadow Cr., expect rapid upslope spread with fingering runs in fine fuels. Round Lake saddle may provide localized channeled winds. Slope reversals are possible as fire backs down to Meadow Cr. in several areas.
Div Z: Expect fire to continue flanking and backing south toward Prince Cr. Monitor for localized erratic winds at Lake Chelan. Watch for spotting in the narrow steep lower Prince Cr. Valley.
Div. H, S, D: Should not be impacted by fire activity today, monitor weather, smoke and radio closely.

## Air Ops/Smoke Dispersion

Lake wind may be strong causing turbulence. Smoke from active fire may impact visibility for air operations.

## Safety

Stream and lake confluence areas can create localized conditions that result in erratic winds. Know what the fire is doing at all times in order to base actions and decisions on current and expected weather and fire behavior. Post lookouts and take periodic weather observations to ensure an informed decision.







7. Control Operations:

Task: Boats will support firefighters with logistical capability and capacity.
Purpose: Supporting lakeside incident objectives requires firefighter mobility via boats.
End state: Firefighters are supported by boat availability and ready site access.
8. Special Instructions:

In large or long term spike camps use helicopters, boats, or pack stock to deliver portable backcountry latrines and remove human waste if necessary. If camp does not have adequate pack, boat, or air support for human waste management, establish community latrines well aay from water sources and common areas. Use human waste bags, if necessary.

Boat Coordinator will be located at Fields Point.

Ensure hazard mitigations and IWI protocols are in place before taking action.

| 9. | Division/Group Communication Summary |  |  |
| :--- | :--- | :--- | :--- |
| See Communications Plan |  |  |  |
| Prepared by (Resource Unit Ldr) | Approved by (Planning Sect. Ch.) | Date |  |
| Meredith Butcher | Aileen Nichols | Time |  |
| $\mathbf{0 6 / 1 9 / 2 0 2 4}$ | $\mathbf{2 0 0 0}$ |  |  |



| 1. Incident Name: | 2. Date/Time Prepared: |
| :--- | :--- |

Date: 06/19/2024
Time: $16: 40$
3. Operational Period:
Date/Time To: 06/21/2024 0600
Date/Time From: 06/20/2024 0600

| TX Freq | $\begin{array}{c}\text { TX } \\ \text { Tone/NAC }\end{array}$ |
| :---: | :---: |



# OKANOGAN-WENATCHEE NATIONAL FOREST 

## Resource Guidelines for Fire Suppression

Fire: Pioneer<br>Location: Pioneer Creek, North shore of Lake Chelan<br>Date: 6/ 18/ 2024

## Resource Advisors

Lead READ: Brigitte Ranne 509-663-6118, brigitte.ranne@usda.gov
REAF: Hector Rodriguez 509-393-5379, Hector.Rodriguez3@usda.gov
REAF: Eireann Pederson 360-854-8197, eireann.pederson@usda.gov

## HUMAN SAFETY IS THE HI GHEST PRIORITY FOR EVERY EMERGENCY RESPONSE ACTION

## MIST for Spike Camp and Lucerne Forward Operating Base Management

- Employ minimum impact suppression tactics (MIST) where feasible, especially in remote or sensitive areas.
- If spike camps are necessary, use existing, or previously impacted campsites where available. If existing campsites are not available; use your local resource advisor to help identify the most resilient sites in rocky or sandy soils. Avoid camping in wet meadows, along streams, or on lake shores.
- Store food properly so that it is not accessible to wildlife. Consider hanging food in trees at least 15 feet off the ground and 5 feet from the trunk of the tree, or store food in sealable containers. Store food away from the campsite ( 300 feet is ideal) to reduce the risk of human and bear (and rodent!) conflicts.
- Do not let garbage and food scraps accumulate in camp. All garbage and food scraps need to be removed from the camp ASAP and before leaving the site.
- Minimize disturbance to land in preparing bedding and campfire sites. Do not clear vegetation, trench, or excavate a flat spot to create bedding sites.
- Do not use nails in trees. Don't construct camp furniture.
- If a campfire is built for warmth in the evening, build either a pit or mound fire. Use dead and down firewood. Use small diameter wood that burns down more cleanly. Don't burn plastics or aluminum - pack it out with the rest of the camp garbage.

Pacific
Northwest
Region

- In small spike camp situations (not Lucerne), individuals should use the "cat-hole" method of disposing of human waste. Toilet seats should be located a minimum of 200 feet from water sources. Holes should be dug 6-8 inches deep.

In large or long term spike the camps use helicopters, boats, or pack stock to deliver portable backcountry latrines and remove human waste if necessary. If the camp does not have adequate pack, boat, or air support for human waste management, establish community latrines well away from water sources and common areas. Use human waste bags, if necessary.

## Dipping and Drafting

- No cross-dipping between water bodies. All buckets or snorkels should be cleaned, inspected, and dried in the sun if they must be used between lakes. Dipping in small lakes must be preapproved by the READ or AA.
- When drafting, use already disturbed areas for stream access (road crossings, dispersed campsites) to reduce the need for riparian vegetation clearing.
- Use screens ( $3 / 32$ " inch) for all pumping operations.
- Use containment pads and basins under pumps and fuel cans. Ensure a spill kit is present with every operating pump.


## Invasive Species

- The fire is burning within an infestation of common crupina, a WA State Class A Noxious weed. Prevent spread of crupina off site - plan to wash hose and other equipment. Request fire fighters brush boots before boarding boat or before entering National Park Service Land.
- Inspect slings and remove all plant/soil material prior to use.
- Ensure all camps, staging areas, helispots and cargo areas are free of invasive plants to prevent spread to un-infested areas.
- Weed wash all vehicles when they arrive to the incident and when demobed.


## Fisheries /Aquatic Recommendations

- If trees must be felled in riparian areas for suppression or safety reasons, fell them toward streams where possible and minimize bucking where possible.
- Non-mechanized suppression activities are recommended within Riparian Reserves (150-300 ft from stream channel). For example, consider hand lines instead of dozer lines when feasible.


## Retardant Use

- Retardant avoidance areas are present in the fire suppression area for both aquatic and terrestrial species.
- Track all retardant drops - locations and amounts.
- Report all mis-applications ASAP to READ. Monitoring and reporting of misapplications is required.


## Wet Meadows

- No line or other disturbance in wet meadows in the Summer Blossom area (east of South Navarre campground above and below the 8200 road) and at Coyote and Poison Springs at the headwaters of their respective creeks.


## Dry Meadows

- Minimize disturbance from staging and parking areas in dry meadows. These areas recovery slowly and are vulnerable to invasive plant infestation.


## White Bark Pine

- Avoid cutting white bark pine whenever possible. Needles of 5 keep it alive! Ask READ for help with ID.


## Burnout operations

- Plan to protect whitebark pine of all ages and mature cold and moist forest during burnouts. READ consultation and line officer approval is required for burn plans that include these forest types.
- During burnouts modify firing to retain large trees, large snags and large down wood in forests whenever possible.
- Minimize total acres burned in burnouts.
- Incorporate typical resource protection measures used in RX burning whenever it is safe and practical to do so (such as retention of green islands in moist areas).
- Provide a map of areas that were burned as part of the burnout operation (for use in emergency consultation).


## Cultural Resources

- If cultural resources are discovered during suppression activities, leave on site and notify READ.


## PIONEER FIRE HUMAN RESOURCES/TRAINING MESSAGE

June 20, 2024

## MUTUAL RESPECT

Wildland firefighters have one of the most challenging jobs out there. It's a dangerous and physically demanding profession that requires bravery, skill, and a deep respect for nature. Mutual respect among wildland firefighters is crucial for maintaining a safe and effective working environment. When working in highstress situations, trust and respect for each other's expertise and decisions are essential. This helps create a cohesive team that can work together to tackle the immense challenges of wildland firefighting while staying safe and supporting one another.

## Training

I am also the Training Specialist for NW13. If you are a trainee assigned to the fire and you have an open task book bring me your Red Card and your Task Book and I will document you on the fire.

## Margaret Dietrich

Human Resource Specialist/Training Specialist
Cell 360-701-3154, or Team13trsp@outlook.com

Riddle:I am hewn from Earth and Fire; But to the sky, I aspire. I am nothing but contented; Until my patient rage is vented. What am I?

## LOGISTICS HOURS

Shower: 0500-1200 \& 1400-2200
Supply: 0600-2200
Ground Support: 0500-2200
Fuel Tender: 0700-2100

Kitchen:
Breakfast: 0530-0900
Dinner: 1800-2100

## PIONEER CONTACT LIST

| Public Information: | $509-210-2926$ |
| ---: | :--- |
| Communications: | $208-891-7870$ |
| Check In/Demob: | $509-661-5372$ |
| Medical: | $360-775-5413$ |
| Supply: | $360-827-5382$ |
| Ground Support: | $425-274-6215$ |
| Finance: | Equipment 208-891-6877 \& TIME 208-891-8036 |





## Team Ordering/Timeline Process:

1100 - Last call to change spike camp resource hot food location.
1600 - DIVS to have next day's resource order ready for Planning OPS.

- All orders will be placed through DIVS or Branch.
- DIVS or Branch will place all orders through Communications Unit.
- All orders will be tracked using the process found on the front of this form.

| 1000 ft . Hose Lay Kit (Order as "\#50") |  |  |  | Spike Supply Kit (Order as "\#53") |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Quantity | NFES\# | Item | Weight | Quantity | NFES\# | Item | Weight |
| 10 ea | 1239 | Hose $11 / 2^{\prime \prime}$ | 125 lbs | 2 rolls | 0071 | Duct Tape | 4 lbs |
| 10 ea | 1238 | Hose 1" | 84 lbs | 4 rolls | 0222 | Fiber Tape | 2 lbs |
| 20 ea | 1016 | Hose 3/4" | 25 lbs . | 1 case | 0021. | Trash Bags | 21 lbs |
| 5 ea | 0231 | 11/2" Gated "Y" | 20 lbs | I case | 0465 | Cups for hot liquid | 18 lbs |
| 5 ea | 0259 | 1" Gated "Y" | 13 lbs | 2 ea | 0070 | $16 \times 24$ Tent fly | 40 lbs |
| 10 ea | 0904 | 3/4" Gated "Y" | 3 lbs | 3 ea | 0027 | Water Wash Basins | 2 lbs |
| 5 ea | 0010 | Reducers $1^{1 / 2 \prime} 2^{\prime \prime}-1^{\prime \prime}$ | 3 lbs | 1 case |  | Liquid Hand Soap / pump | 10 lbs |
| 5 ea | 0733 | Reducers 1"-3/4" | 2 lbs | 18 cases | 1842 | MRE's | $18 \times 20=360 \mathrm{lbs}$ |
| 10 ea | 0738 or 0835 | Ball Valve 3/4" | 5 lbs | 48 ea | 0022 | Sleeping bags (dbl. bag) | $48 \times 5=240 \mathrm{lbs}$ |
| 10 ea | 0138 | Nozele, 1" | 5 lbs | 3 cases | 0030 | AA Batteries, 24 pkg./case | 90 lbs |
| 10 ea | 0136 | Nozzle 3/4" | 5 lbs | 1 case | 0240 | Paper Towels | 41 lbs |
| 5 ea | 0230 | Tee $11 / 2 \times 11 / 2 \times 1$ "/valve | 5 lbs | 1 case | 0142 | Toilet Paper | 44 lbs |
| LINE Spike Supply Kit (Order as "\#56".) |  |  |  | 1 roll | 0144 | Plastic sheeting | 45 lbs |
|  |  |  |  | 1 roll | 0533 | P-Cord | 9 lbs |
| Quantity | NFES\# | Item | Weight | 20 ea | 7443 | Cubies, 5 gal. Full Potable Water | $20 \times 40=800 \mathrm{lbs}$ |
| $20+0 \mathrm{H}$ | 0022 | Sleeping bags | $20 \times 5=100 \mathrm{lbs}$ | 1 box ${ }^{\text {. }}$ | 1059 | 12" Bastard Files | 9 lbs |
| 20 ea | 7443 | Cubies, 5 gal Full | $20 \times 40=800 \mathrm{Ibs}$ | 1 ea | 3444 | 2-cycle mix, chainsaw (6 pk 2.5 oz ) | 2 lbs |
| 18 cases | 1842 | MRE's | $18 \times 20=360 \mathrm{lbs}$ | 8 gal | 1880 | Bar Oil | 64 lbs |
| 1 sl | 0533 | P-Cord | 9 lbs | 15 gal |  | Regular Gas | 120 lbs |
| 3 cases | 0030 | AA Batteries, 24 pkg./case | 90 lbs | 1 can |  | 3 lbs . can coffee | 3 lbs |
| 1 case | 0021 | Trash bags | 21 lbs | 1 ea |  | $21 / 2 \mathrm{gal}$ coffee pot or 3-1 gal | 10 lbs |
| 10 rolls | 0142 | Toilet paper | 3 lbs | $2 e a$ | 0089 | Ridge pole | 46 lbs |
| 1 roll | 0144 | Plastic sheeting | 45 lbs | 12 ea | 0083 | Pole upright | 89 lbs |
| 2 rolls | 0222 | Fiber Tape | 2 lbs | 24 ea | 0825 | Stake Tent | 24 lbs |
| 1 ea | 3444 | 2-cycle mix, chainsaw ( 6 pk 2.5 oz) | 2 lbs |  |  | . |  |
| 4 gal | 1880 | Bar Oil | 32 lbs |  |  |  |  |
| 15 gal |  | Regular Gas | 120 lbs |  |  |  |  |
| 1 box | 1059 | 12" Bastard Files | 9 lbs |  |  |  |  |

## DIVISION PLANNING WORKSHEET



## ACTIVITY LOG (ICS 214)



## ACTIVITY LOG (ICS 214)

| 1. Incident Name: |  | 2. Operational Period: Date From: Time From: | Date To: <br> Time To: |
| :---: | :---: | :---: | :---: |
| 7. Activity Log (continuation): |  |  |  |
| Date/Time | Notable Activities |  |  |
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| 8. Prepared by: Name: |  | Position/Title: <br> Date/Time: | Signature: |
| ICS 214, Page 2 |  |  |  |

MEDICAL PLAN (206 WF)


## MEDICAL PLAN (206 WF)

| BRANCHV | EMS Responders \& Capability: | MEDIC 2 Joel Bower MEDIC 5 Brian Linacre REMS 1 Caitlin Lucia +3 | (ROADS) (ROADS) (DIV S) | $\begin{aligned} & \hline 360-461-7390 \\ & 301-781-7990 \\ & 443-699-2512 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | Equipment Available on Scene: | ALS Kit, Monitor/Defib, O2, R | ue Gear |  |
|  | Medical Emergency Channel: | Command 7,8,9,10 (Linked) |  |  |
|  | ETA for Ambulance to Scene: |  |  |  |
|  | Air: | 2 hr |  |  |
|  | Ground: | 3 hr |  |  |
|  | Approved Heli-Spot: | NA |  |  |
|  | Lat: | H-25 $47^{\circ} 59.200 \mathrm{~N}$ |  |  |
|  | Long: | $120^{\circ} 16.521 \mathrm{~W}$ |  |  |
| TBD | EMS Responders \& Capability: | TBD |  |  |
|  | Equipment Available on Scene: |  |  |  |
|  | Medical Emergency Channel: | Command 7,8,9,10 (Linked) |  |  |
|  | ETA for Ambulance to Scene: |  |  |  |
|  | Air: | 2 hr |  |  |
|  | Ground: | 3 hr |  |  |
|  | Approved Heli-Spot: | NA |  |  |
|  | Lat: | NA |  |  |
|  | Long: | NA |  |  |
| TBD | EMS Responders \& Capability: | TBD |  |  |
|  | Equipment Available on Scene: |  |  |  |
|  | Medical Emergency Channel: | Command 7,8,9,10 (Linked) |  |  |
|  | ETA for Ambulance to Scene: |  |  |  |
|  | Air: | 2 hr |  |  |
|  | Ground: | 3 hr |  |  |
|  | Approved Heli-Spot: | NA |  |  |
|  | Lat: | NA |  |  |
|  | Long: | NA |  |  |
| TBD | EMS Responders \& Capability: | TBD |  |  |
|  | Equipment Available on Scene: |  |  |  |
|  | Medical Emergency Channel: | Command 7,8,9,10 (Linked) |  |  |
|  | ETA for Ambulance to Scene: |  |  |  |
|  | Air: | 2 hr |  |  |
|  | Ground: | 3 hr |  |  |
|  | Approved Heli-Spot: | NA |  |  |
|  | Lat: | NA |  |  |
|  | Long: | NA |  |  |
| TBD | EMS Responders \& Capability: | TBD |  |  |
|  | Equipment Available on Scene: |  |  |  |
|  | Medical Emergency Channel: | Command 7,8,9,10 (Linked) |  |  |
|  | ETA for Ambulance to Scene: |  |  |  |
|  | Air: | 2 hr |  |  |
|  | Ground: | 3 hr |  |  |
|  | Approved Heli-Spot: | NA |  |  |
|  | Lat: | NA |  |  |
|  | Long: | NA |  |  |


| Prepared By (Medical Unit Leader) | Date | Reviewed By (Safety Officer) |  |
| :--- | :--- | :--- | :---: |
| James Brown MEDL | $06 / 19 / 24$ | Ray Hershey SOF2 | Date |
| Signature: James Brown | Signature: Ray Hershey |  |  |

# 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.

```
Usethefollowingitems tocommmunicatescituation toccommunications/dispatch.
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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."

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

Patient Assessment: See IRPG PAGE 106

Treatment:
4. EVACUATION 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. CONTINGE NCY: 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 ETAs of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.

