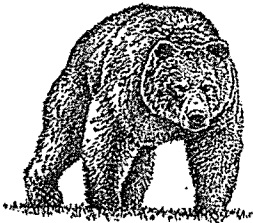


SWAN LAKE



INCIDENT ACTION PLAN

GPS FORMAT NAD83 DEGREES DECIMAL MINUTES

WEDNESDAY, AUGUST 28, 2019

AK-KKS-903181 PNL92Q/1502

SOA: 73903181 LDP: 37544

SCHEDULE

0700: Day Op Briefing (ICP; Otter)

0730: Radio Briefing (Caribou; Quartz)

1000: Cooperators Mtg

1200: C & G Mtg

1700: Tactics Mtg

1800: ICP Night Op Briefing

1900: Planning Mtg

OPERATIONAL PERIODS

DAY - 0700-2100

SWING - 1000-2400

NIGHT - 1800-0800

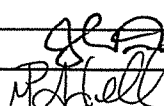
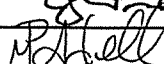


QR Code Maps
& Secure IAP




QR Code AK Fire
Orientation

INCIDENT OBJECTIVES (ICS 202)

| | | | |
|---|---|--|---|
| 1. Incident Name: | | 2. Operational Period: DAY | |
| SWAN LAKE | | Date/Time From: 08/28/2019 0700 WED | Date/Time To: 08/28/2019 2100 WED |
| 3. Objective(s): | | | |
| <p>Firefighter and public safety is the single overriding priority in Wildland Fire Management.</p> <p>Maintain close coordination and relationships with the public and other stakeholders.</p> <p>Implement operational plans that provide the highest probability of success to protect the communities of Sterling and Cooper Landing as well as utility infrastructure along the Sterling Highway corridor in coordination with responsible jurisdictional agencies.</p> <p>Continue to coordinate with DOT and State Troopers to manage traffic along the Sterling Highway.</p> <p>Implement operational plans to protect infrastructure values on the Chugach National Forest to include: *Russian River recreational infrastructure and campgrounds *The Resurrection Pass and Russian Lakes trails *Squillantru archaeological districts</p> <p>Protect ecological and wilderness values within the Kenai Refuge by allowing natural fire to spread where no values are threatened or where the threat has been mitigated.</p> <p>Protect government and private infrastructure to the northwest including the Moose Research Center, Kenai Refuge as well as the pipeline to the north and northeast of the fire.</p> <p>Implement suppression repair plan in areas damaged by suppression activity.</p> | | | |
| 4. Operational Period Command Emphasis: | | | |
| <p>Take actions that protect the public, responders and values at risk.</p> <p>Remain flexible and adapt to changing conditions.</p> | | | |
| General Situational Awareness: | | | |
| <p>Take heed that one of the most dangerous activities in which fire suppression forces are engaged on this incident is driving on and working near the Sterling Highway. Maintain increased awareness and drive at or below the speed limit with headlights on.</p> <p>Due to a significant bear population in the fire area, adhere to bear avoidance measures and remain diligent in keeping camping and eating areas clean to limit attracting bears.</p> <p>Remain aware that this is an historic fire season in Alaska where fire behavior is exceeding modeling and expectations.</p> <p>Utilize the knowledge and experience of Alaska employees when developing and implementing strategy and tactics.</p> | | | |
| 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 type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ | |
| <input checked="" type="checkbox"/> ICS 203 | <input type="checkbox"/> ICS 208 | | |
| <input checked="" type="checkbox"/> ICS 204 | <input type="checkbox"/> ICS 220 | | |
| <input checked="" type="checkbox"/> ICS 205 | <input checked="" type="checkbox"/> Map/Chart | | |
| <input type="checkbox"/> ICS 205A | <input checked="" type="checkbox"/> Weather Forecast/Tides/Currents | | |
| <input checked="" type="checkbox"/> ICS 206 | | | |
| 7. Prepared by: JAKE LIGHTFOOT | Position/Title: PLANNING SECTION CHIEF (T) | Signature:  | |
| 8. Approved by Incident Commander: | | Signature:  | |
| ICS 202 | IAP Page | Date/Time: 08/27/2019 2000 | |

ORGANIZATION ASSIGNMENT LIST (ICS 203)

| | | | |
|--|--|---|---|
| 1. Incident Name: | | 2. Operational Period: DAY | |
| SWAN LAKE | | Date/Time From: 08/28/2019 0700 | Date/Time To: 08/28/2019 2100 WED |
| 3. Incident Commander(s) and Command Staff: | | FOOD UNIT | MIKE KINNE; SHAWN FOSTER (T) |
| IC/UC | MARTIN ADELL | RCDM | MIKE MCGEE |
| DEPUTY | EVANS KUO (T) | SECURITY UNIT | JOE WILLIAMS; RICH PAINE (T) |
| SAFETY OFFICER | PAUL GAUCHAY; BUD DERHAM | | ROB BARTO |
| MEDL | KAILI MCCRAY TYLA NORTHRUP (T) | ORDM | JUDY COLE; CYNTHIA WHEATON |
| 4. Agency/Organization Representative(s): | | 7. Operations Section: | |
| Agency/Organization | Name | OPS SECTION CHIEF | ROCKY GILBERT CODY PEEL; JEFF SURBER |
| KNWR | BRAD KROHN KRISTI BULOCK | PLANNING OPS | BRETT THOMAS (T) |
| FS | FRANCISCO SANCHEZ JEFF BOUSCHOR; TIM CHARNON | Branch | I |
| SOA | TIM DABNEY HOWIE KENT; HANS RINKE | BRANCH DIRECTOR | MIKE BRADY |
| 5. Planning Section: | | DIVISION/GROUP | A/C/R KIP SHIELDS; TIM HATFIELD(T) |
| CHIEF | JOHN NONEMAN; BRIAN ELDREDGE JAKE LIGHTFOOT (T) | DIVISION/GROUP | E CHEVEYO MUNK MATT HILL (T) |
| RESOURCES UNIT | C SCHAFER; C ROBERTS (T) | DIVISION/GROUP | SWING PHIL OOSAWHE |
| SITUATION UNIT | JENNIFER STEVENS | Branch | III |
| DEMOB UNIT | LYDIA MAWSON | BRANCH DIRECTOR | FRANKIE ROMERO MATT BOWERS (T) |
| FIRE BEHV ANALYST | TOBIN KELLEY | DIVISION/GROUP | K CODY MANDEVILLE DANNY GUERRERO (T) |
| INCIDENT METEOROLOGIST | JEFF TONKIN TONY FUENTES (T) | DIVISION/GROUP | L/P MATT ZIEGLER JOE MCGINN (T) |
| STRATEGIC OP PLANNER | BEAU KIDD (T) | DIVISION/GROUP | COOPER STRUCTURE IAN SATTERFIELD |
| TRAINING SPECIALIST | MATT NIELSEN | DIVISION/GROUP | NIGHT TIM KLUKAS |
| TECHNOLOGY SUPPORT SPECIALIST | ERNIE ORTIZ ANDREW FRESH | 7b. Air Operations Branch: | |
| DOC UNIT | CHARLOTTE THOMPSON | AIR OPS BRANCH DIRECTOR | MIKE KERRIGAN |
| READ | KEVIN KEELER(FWS) DAVE PEARSON (FS) | AIR ATTACK SUPERVISOR | PATRICK MCCABE; JAY WALTER ZANE BROWN (T); MATT COUNTS (T) |
| 6. Logistics Section: | | AIR SUPPORT SUPERVISOR | TIM ELDER MIKE BENTLEY (T) |
| CHIEF | LAUREL SIMOS; MIKE DETTORI KURT ROBINS (T) | 8. Finance/Administration Section: | |
| SUPPLY UNIT | KAY SHURTZ; ROB HAMILTON | CHIEF | JAMIE PARKER RANDEE OLSON (T) |
| FACILITIES UNIT | DAVE BARFUS CHRIS MCVICARS | TIME UNIT | SUE CATHEY |
| GROUND SUPPORT UNIT | KEN SHURTZ JOHN HOUK | PROCUREMENT UNIT | BRENDA MIKULA |
| COMM UNIT | JASON BRUCE TROY MCMILLAN (T) | COST UNIT | MIKE VAN HELMERYCK |
| 9. Prepared By: | Name: CINDY SCHAFER | Position/Title: RESL | Signature: |
| ICS 203 | IAP Page | Date/Time: 08/27/2019 2200 |  |



Swan Lake Incident Forecast

FORECAST NO: 6
 PREDICTION FOR: Wednesday Day & Night Shifts
 SHIFT DATE: Aug 28, 2019
 FORECAST ISSUED: 2000 PDT Aug 27, 2019

NAME OF FIRE: Swan Lake
 UNIT(S): AK-KKS
 Incident Met: Tony Fuentes (T) / Jeff Tonkin
 Cell: (240) 778 - 5300

WEATHER DISCUSSION: Light downslope and easterly winds in the morning will begin to shift and become westerly in the afternoon. Smoke transport will also shift from the east-southeast early in the day to become southwesterly by afternoon. Continued dry with above average high temperatures expected.

SWAN LAKE WEATHER FORECAST TODAY (WEDNESDAY DAYTIME):

WEATHER: Partly cloudy, Smoky
 MAX TEMPERATURES: 67° – 71° F
 MINIMUM HUMIDITY: 31 – 36%
 WINDS (EYE LEVEL): Downslope/easterly 2-5mph in the morning becoming WSW 4 to 7 mph, with gusts to 10 mph around 1300.

SMOKE TRANSPORT: ESE 4-8mph becoming SSW around 5-10 mph after 1300.
LAL: 1 **CWR:** 0%

WEATHER FORECAST TONIGHT (WEDNESDAY NIGHT):

WEATHER: Partly Cloudy, Smoky
 MIN TEMPERATURES: 38° – 43°F
 MAXIMUM HUMIDITY: 90 – 95%
 WINDS (EYE LEVEL): Downslope/E 2-5 mph.

WEATHER FORECAST THURSDAY:

WEATHER: Partly cloudy, Smoky
 MAX TEMPERATURES: 64° – 67° F
 MINIMUM HUMIDITY: 32 – 38%
 WINDS (EYE LEVEL): W 3 to 6 mph.

Extended Forecast Table:

| | Fri Aug 30 | Sat Aug 31 | Sun Sep 1 | Mon Sep 2 |
|------------------------------|---|--|---|---|
| Highlights: | Increasing clouds, slight chance of showers. | Increasing chance of light showers. | Gusty E-SE winds, increasing light rain chances. | Gusty E-SE Winds, increasing rain chances. |
| Sky / Wx | Increasing clouds 5% Chance of Rain. | Mostly Cloudy 30% Chance of Rain | 60% Chance of Widespread Light Rain | Cloudy 50% Chance of Light Rain |
| Wind: | Upslope/SE 2-5 mph | SE 4-8mph | ESE 10-15 mph, Gusts 22mph | SE 10 mph, Gusts 15-18 mph |
| Max Temp / Min RH | 66° 32-37% | 65° 40-45% | 59° 50-60% | 61° 45-55% |
| Min Temp / Max RH | 42° 85-95% | 43° 85-95% | 42° 90-100% | 42° 90-100% |
| LAL / CWR | 1 / 0% | 1 / 10% | 1 / 35% | 1 / 30% |
| Transport: | SE 4-8 mph | SSE 5-10 mph | SE 20-25 mph | S 10-20 mph |

FIRE BEHAVIOR FORECAST

| | |
|-------------------------------------|--|
| FORECAST NUMBER: 58 | INCIDENT TYPE: Wildfire |
| FIRE NAME: Swan Lake | OPERATIONAL PERIOD: Day/Night August 28, 2019 |
| DATE ISSUED: August 27, 2019 | TIME ISSUED: 2000 |
| UNIT: AK-KKS, AK-KNR | PREPARED BY: Tobin Kelley FBAN |

INPUTS

WEATHER SUMMARY: Partly Cloudy

Max Temperatures: 67-71 F **RH:** 31-36% **Wind:** Downslope/easterly 2-5 mph AM, then WSE 4-7 mph in the afternoon

Transport Winds: ESE 4-8 then SSW 5-10 mph after 1300 **LAL:** 1 **CWR:** 0%

Night Shift: Minimum Temperature: 38-43 **Max RH:** 90-95%; **Winds:** Downslope /East 2-5 mph

FUELS & FUEL MOISTURE:

- Fuels remain at critically dry levels throughout the profile.
- FFMC continues to remain at very high levels highlighting the continued ability for the fire to spread in available fuels.
- DMC remains dry. Mid duff layers are probably drier than DMC portrays.
- Indices generally continue to climb
- Winds generally over 10 mph seems to be a threshold for greatly increasing fire behavior

Skilak Lake: FFMC: 90 (-) DMC: 117 (+3) ISI: 6 (-) BUI: 162 (+4)

Broadview: FFMC: 89 (-1) DMC147 (+2) ISI: 6 (-2) BUI: 197 (+3)

Kenai: FFMC: 91 (+1) DMC: 104 (+3) ISI: 6 (-1) BUI: 143 (+3)

Forecast Indices - Stations remain at Very High Fire Danger

OUTPUTS - FIRE BEHAVIOR

GENERAL:

- Group and individual tree torching. Fuel dominated.
- Interior islands of green fuels will continue to burn out.
- In places where fuels, wind and topography align, expect the most active fire behavior.
- Spotting up to a ¼ mile if larger group torching occurs.

SPECIFIC:

Div C: WSW winds will favor this division

Div E: WSW winds will be favorable to keep fire on the east side away from Hidden Lake CG. Fire to the west may be pushed towards the area

Div K: WSW winds should not adversely affect alignment in this division

Div L: Early downslope winds may be adverse in the morning. WSW later in the day with gusts may be more upslope in the Resurrection Trail area. Smoke may linger longer in the day with these winds.

Night Shift: Fire activity along the Sterling Highway should be minimal. Possibly some jackpot fire from the downed timber.

In areas of continuous black spruce fuels, where wind and fuel align, worst case scenario conditions:

Flame lengths: 20-25+'. Rate of Spread: 30-50+ ch/hr. Spotting distance to ¼ mile.

AIR OPERATIONS: A bit lighter winds may cause smoke to linger longer into the day, impeding air ops.

SAFETY: Change in wind direction will push fire and snags in different directions.

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

| | | | |
|------------------------------------|-----|----------------------------------|------------------------|
| 1. Incident Name: | | 3. | |
| SWAN LAKE | | Branch: | Division/Group: |
| 2. Operational Period: DAY | | I | A/C/R |
| Date/Time From: 08/28/2019 0700 | WED | Date/Time To: 08/28/2019 2100 | WED |


| 4. Operations Personnel | | | |
|-------------------------|-----------------------------|----------------------------------|---------------------------------|
| OPERATIONS CHIEF | CODY PEEL JEFFREY SURBER | DIVISION/GROUP SUPERVISOR | KIP SHIELDS TIM HATFIELD (T) |
| BRANCH DIRECTOR | MIKE BRADY | AIR ATTACK SUPERVISOR | PATRICK MCCABE JAY WALTER |

| 5. Resources Assigned this Period | | | | | |
|--|-------|--------------------|----------------|-------------------|------------------|
| Strike Team / Task Force / Resource Designator | LWD | Leader | Number Persons | Drop Off PT./Time | Pick Up PT./Time |
| *HC1 LOS PADRES C-47 | 09/02 | MATT AOKI | 19 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| HC1 TRINITY IHC C-52 | 09/04 | RICHARD REPOSA III | 19 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| HC2I HEART LAKE C-53 | 09/05 | COLIN RATCLIFF (T) | 19 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| HC2I GRAND RONDE C-54 | 09/02 | JIM PINDER | 20 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| HC2 KOBUK VALLEY C-59 | 09/05 | FRANKLIN M COFFIN | 20 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| HC2 MOOSEHEART MTN C-60 | 09/06 | ALLEN TITUS | 15 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| HC2 UPPER KALSKAG C-61 | 09/06 | GLENN KAMEROFF, SR | 20 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| HC2I SRV #7 C-71 | 09/07 | CARL MCDERMOTTROE | 20 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| | | | | | |
| * ENG6 CES E-344 | 09/02 | | | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| WT NIKISKI E-346 | | | 1 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| WTS2 MAGTEC ALASKA E-444 | 09/04 | TYLER TIMM | 1 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| | | | | | |
| TFLD C-47.3 | 09/02 | DREW DERRICK | 1 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| TFLD(T) O-429 | 09/02 | SARAH NELSON | 1 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| TFLD O-513 | | LANIE PEDERSEN | 1 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| TFLD O-576 | 09/08 | TOD FLOWERS | 1 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| HEQB(T) | 08/31 | ISSAC RICHARDS | 1 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| HEQB (T) C-47.4 | 09/02 | BRAD OLSON | 1 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| | | | | | |

| 8. Division/Group Communication Summary | | | | | | |
|---|---------|------------------|-------------|------------------|-------------|------|
| Function | Channel | RX Frequency N/W | RX Tone/NAC | TX Frequency N/W | TX Tone/NAC | Mode |
| TACTICAL | 4 | 166.7250 | 123.0 | 166.7250 | 123.0 | A |
| COMMAND | 7 | 170.4500 | 123.0 | 168.1000 | 123.0 | A |
| AIR TO GROUND | 12 | 166.6125 | | 166.6125 | | A |
| AIR GUARD | 16 | 168.6250 | | 168.6250 | 110.9 | A |

| | | | |
|--|---|-------------|-------------|
| 3. Prepared By (Resource Unit Leader) | Approved By (Planning Section Chief) | Date | Time |
| CINDY SCHAFER, RESL | JAKE LIGHTFOOT, PSC1(T) | 08/27/2019 | 2200 |

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

| | | | | | | |
|---|---------|--------------------------------------|--|----------------------------------|-------------------|---------------------------------|
| 1. Incident Name: | | | 3. | | | |
| SWAN LAKE | | | I | | A/C/R | |
| 2. Operational Period: DAY | | | | | | |
| Date/Time From: 08/28/2019 0700 WED | | Date/Time To: 08/28/2019 2100 WED | | | | |
| 4. Operations Personnel | | | | | | |
| OPERATIONS CHIEF | | CODY PEEL JEFFREY SURBER | | DIVISION/GROUP SUPERVISOR | | KIP SHIELDS TIM HATFIELD (T) |
| BRANCH DIRECTOR | | MIKE BRADY | | AIR ATTACK SUPERVISOR | | PATRICK MCCABE JAY WALTER |
| 5. Resources Assigned this Period | | | | | | |
| Strike Team / Task Force / Resource Designator | | LWD | Leader | Number Persons | Drop Off PT./Time | Pick Up PT./Time |
| SOFR O-437 | | 09/02 | ANDY MURRIN | 1 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| EMPF O-504 | | 09/04 | JESSE WHITE | 1 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| EMPF O-555 | | 09/08 | TIM KEARNS | 1 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| EMPF O-508 | | 09/04 | FONTELLA WEBSTER | 1 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| SOF2 GERRISH WILLIS O-483 | | 09/02 | | 1 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| 6. Control Operations/Work Assignments: | | | | | | |
| <p>Task: Line construction from Sterling Highway to Skilak Lake. Begin mopping up 30' to 50'. Purpose: Progress of fire towards Sterling is contained. End State: Fire progress to the west is halted.</p> | | | | | | |
| 7. Special Instructions: | | | | | | |
| <p>Maintain pump and sprinkler structure protection operation at Kelly Lake, Engineer Lake, Ohmer cabins, Skilak Guard Station and Hidden Lake Pavillion.</p> <p>Coordinate back-haul of empty fuel cans to supply.</p> <p>* IA Resources will rely on IA Comm Plan and will communicate through ICP.</p> | | | | | | |
| 8. Division/Group Communication Summary | | | | | | |
| Function | Channel | RX Frequency N/W | RX Tone/NAC | TX Frequency N/W | TX Tone/NAC | Mode |
| TACTICAL | 4 | 166.7250 | 123.0 | 166.7250 | 123.0 | A |
| COMMAND | 7 | 170.4500 | 123.0 | 168.1000 | 123.0 | A |
| AIR TO GROUND | 12 | 166.6125 | | 166.6125 | | A |
| AIR GUARD | 16 | 168.6250 | | 168.6250 | 110.9 | A |
| 9. Prepared By (Resource Unit Leader) | | | Approved By (Planning Section Chief) | | Date | Time |
| CINDY SCHAFER, RESL | | | JAKE LIGHTFOOT, PSC1(T)  | | 08/27/2019 | 2200 |

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

| | | | |
|--|--------------------------------------|-------------------------|---------------------------------|
| 1. Incident Name: | | 3. | |
| SWAN LAKE | | Branch: I | Division/Group: E |
| 2. Operational Period: DAY | | | |
| Date/Time From: 08/28/2019 0700 WED | Date/Time To: 08/28/2019 2100 WED | | |

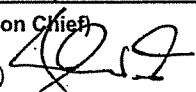
| 4. Operations Personnel | | | |
|-------------------------|--------------------------|----------------------------------|-------------------------------|
| OPERATIONS CHIEF | CODY PEEL JEFF SURBER | DIVISION/GROUP SUPERVISOR | CHEVEYO MUNK MATT HILL (T) |
| BRANCH DIRECTOR | MIKE BRADY | AIR ATTACK SUPERVISOR | PATRICK MCCABE JAY WALTER |

| 5. Resources Assigned this Period | | | | | |
|--|-------|-----------------|----------------|-------------------|------------------|
| Strike Team / Task Force / Resource Designator | LWD | Leader | Number Persons | Drop Off PT./Time | Pick Up PT./Time |
| BOAT KNR E-550 | 09/04 | CHRISTA KENNEDY | 2 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| ENG6 KNR 61 E-332 | 08/31 | RYAN SHARP | 3 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| DOZ2 CIC INC E-338 | | | | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| MAST E-441 | | NATE PERRIAN | 1 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| WTS2 KEE CONST E-543 | 09/11 | DALE RICHARDSON | 1 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| TFLD O-515 | 09/05 | MATT SMITH | 1 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| HEQB O-531 | 09/06 | SCOTT BREWER | 1 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| EMTF O-506 | 09/04 | BRANDON KOEHLER | 1 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| READ O-448 | 09/02 | KEVIN KEELER | 1 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| READ ALIZA SEGAL O-449 | 09/01 | ALIZA SEGAL | 1 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |

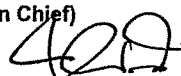
6. Control Operations/Work Assignments:
Task: Assess fire perimeter, maintain or improve structure protection measures around USFWS facilities.
Purpose: To protect values at risk within Division. **End State:** Values at risk within Division are protected.

7. Special Instructions:

| 8. Division/Group Communication Summary | | | | | | |
|---|---------|------------------|-------------|------------------|-------------|------|
| Function | Channel | RX Frequency N/W | RX Tone/NAC | TX Frequency N/W | TX Tone/NAC | Mode |
| TACTICAL | 3 | 168.6000 | 123.0 | 168.6000 | 123.0 | A |
| COMMAND | 7 | 170.4500 | 123.0 | 168.1000 | 123.0 | A |
| AIR TO GROUND | 12 | 166.6125 | | 166.6125 | | A |
| AIR GUARD | 16 | 168.6250 | | 168.6250 | 110.9 | A |

| | | | |
|---|---|---------------------------|---------------------|
| 9. Prepared By (Resource Unit Leader) CARLA ROBERTS, RESL (T) | Approved By (Planning Section Chief) JAKE LIGHTFOOT, PSC1(T)  | Date 08/27/2019 | Time 2200 |
|---|---|---------------------------|---------------------|

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

| | | | | | | |
|--|---------|--------------------------------------|---|---|-------------------------------------|------------------|
| 1. Incident Name: | | | 3. | | | |
| SWAN LAKE | | | Branch: I | | Division/Group: SWING | |
| 2. Operational Period: SWING | | | | | | |
| Date/Time From: 08/28/2019 1000 WED | | Date/Time To: 08/28/2019 2400 WED | | | | |
| 4. Operations Personnel | | | | | | |
| OPERATIONS CHIEF | | CODY PEEL JEFF SURBER | | DIVISION/GROUP SUPERVISOR PHIL OOSAHWE | | |
| BRANCH DIRECTOR | | MIKE BRADY | | AIR ATTACK SUPERVISOR PATRICK MCCABE JAY WALTER | | |
| 5. Resources Assigned this Period | | | | | | |
| Strike Team / Task Force / Resource Designator | | LWD | Leader | Number Persons | Drop Off PT./Time | Pick Up PT./Time |
| HC1 FLATHEAD IHC C-69 | | 09/04 | SHAWN L BORGEN | 22 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| ENG6 DOF C-62 E-592 | | 09/11 | | 3 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| ENG6 GAKONA 421 E-594 | | 09/11 | | 3 | | |
| ENG6 STRELNA #1 E-595 | | 09/11 | | 3 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| ENG4 AK-DASC D-41 E-596 | | 09/11 | | 3 | OTTER SPIKE/0700 | OTTER SPIKE/2100 |
| 6. Control Operations/Work Assignments: | | | | | | |
| Task: Improve contingency line. Patrol fire perimeter, as necessary. Be prepared to burn or conduct structure protection, as needed, if fire threatens Cooper Landing. | | | | | | |
| Purpose: To minimize fire impacts to private and public property. | | | | | | |
| End State: Contingency line constructed and held, if necessary. Fire encroachment on private and public property is kept to a minimum. | | | | | | |
| 7. Special Instructions: | | | | | | |
| | | | | | | |
| 8. Division/Group Communication Summary | | | | | | |
| Function | Channel | RX Frequency N/W | RX Tone/NAC | TX Frequency N/W | TX Tone/NAC | Mode |
| TACTICAL | 6 | 168.2500 | 123.0 | 168.2500 | 123.0 | A |
| COMMAND | 7 | 170.4500 | 123.0 | 168.1000 | 123.0 | A |
| AIR TO GROUND | 12 | 166.6125 | | 166.6125 | | A |
| AIR GUARD | 16 | 168.6250 | | 168.6250 | 110.9 | A |
| 9. Prepared By (Resource Unit Leader) | | | Approved By (Planning Section Chief) | | Date | Time |
| CINDY SCHAFFER, RESL | | | JAKE LIGHTFOOT, PSC1 (T)  | | 08/27/2019 | 2200 |

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

| | | | |
|------------------------------------|-----|----------------------------------|----------|
| 1. Incident Name: | | 3. | |
| SWAN LAKE | | III | K |
| 2. Operational Period: DAY | | | |
| Date/Time From: 08/28/2019 0700 | WED | Date/Time To: 08/28/2019 2100 | WED |

| 4. Operations Personnel | | | |
|-------------------------|-----------------------------------|----------------------------------|---------------------------------------|
| OPERATIONS CHIEF | CODY PEEL JEFF SURBER | DIVISION/GROUP SUPERVISOR | CODY MANDEVILLE DANNY GUERRERO (T) |
| BRANCH DIRECTOR | FRANKIE ROMERO MATT BOWERS (T) | AIR ATTACK SUPERVISOR | PATRICK MCCABE JAY WALTER |

| 5. Resources Assigned this Period | | | | | |
|--|-------|----------------------|----------------|--------------------|--------------------|
| Strike Team / Task Force / Resource Designator | LWD | Leader | Number Persons | Drop Off PT./Time | Pick Up PT./Time |
| HC1 BECKWOURTH C-45 | 09/02 | MIKE WINTCH | 20 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| HC1 TAHOE C-46 | | CHRIS MCCANDLESS | 19 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| HC1 WOLF CREEK C-41 | 09/02 | JAKE GARATE | 20 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| BOAT AK FISHING E- 535 | | JENS HANSEN | 1 | LOCAL/0700 | LOCAL/2100 |
| BOAT STATE PARKS E-545 | | JAQUE KOSTO | 1 | STATE PARK HQ/0700 | STATE PARK HQ/2100 |
| BOAT STATE PARKS E-551 | | JOSH TAYLOR | 1 | STATE PARK HQ/0700 | STATE PARK HQ/2100 |
| BOAT ADFG | | ANDREW WALDO | 1 | KNR/0700 | KNR/2100 |
| TFLD O-442 | 09/03 | KEITH MCMILLEN | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| THSP O-543 | 09/06 | JACOB BUDD - SHOOTER | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| SOF2 O-484 | 09/04 | RICK SCHULER | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| EMPF O-428 | 09/01 | RUSS DENNIS | 1 | QUARTZ SPIKE /0700 | QUARTZ SPIKE/2100 |
| READ O-10 | 09/02 | DAVID PEARSON | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |

6. Control Operations/Work Assignments:

Task: Construct and improve direct line toward Surprise Creek south of Sterling Highway and mop-up 30-50 feet in. Utilize boats to cross the Kenai River and access the fireline.

Purpose: Limit fire spread towards the Russian River with direct line and natural barriers.

End State: Fire progression stopped, lessening impact to Sterling Highway and Cooper Landing.

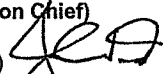
7. Special Instructions:

Coordinate back-haul of empty fuel cans to supply.

| 8. Division/Group Communication Summary | | | | | | |
|---|---------|------------------|-------------|------------------|-------------|------|
| Function | Channel | RX Frequency N/W | RX Tone/NAC | TX Frequency N/W | TX Tone/NAC | Mode |
| TACTICAL | 1 | 168.0500 | 123.0 | 168.0500 | 123.0 | A |
| COMMAND | 8 | 170.4125 | 123.0 | 165.9625 | 123.0 | A |
| AIR TO GROUND | 12 | 166.6125 | | 166.6125 | | A |
| AIR GUARD | 16 | 168.6250 | | 168.6250 | 110.9 | A |

| | | | |
|--|---|------------|------|
| 3. Prepared By (Resource Unit Leader) | Approved By (Planning Section Chief) | Date | Time |
| CARLA ROBERTS, RESL (T) | JAKE LIGHTFOOT, PSC1(T) | 08/27/2019 | 2200 |

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

| | | | | | | |
|---|---------|--------------------------------------|--|----------------------------------|------------------------|--------------------------------|
| 1. Incident Name: | | | 3. | | | |
| SWAN LAKE | | | Branch: | | Division/Group: | |
| 2. Operational Period: DAY | | | III | | L/P | |
| Date/Time From: 08/28/2019 0700 WED | | Date/Time To: 08/28/2019 2100 WED | | | | |
| 4. Operations Personnel | | | | | | |
| OPERATIONS CHIEF | | CODY PEEL JEFF SURBER | | DIVISION/GROUP SUPERVISOR | | MATT ZIEGLER JOE MCGINN (T) |
| BRANCH DIRECTOR | | FRANKIE ROMERO MATT BOWERS (T) | | AIR ATTACK SUPERVISOR | | PATRICK MCCABE JAY WALTER |
| 5. Resources Assigned this Period | | | | | | |
| Strike Team / Task Force / Resource Designator | | LWD | Leader | Number Persons | Drop Off PT./Time | Pick Up PT./Time |
| HC1 TEXAS CANYON IHC C-44 | | 09/02 | DAN BREUKLANDER | 20 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| HC1 MAD RIVER IHC C-49 | | 09/04 | CHARLES HAIR | 20 | TROUT LAKE/0700 | TROUT LAKE/2100 |
| HC1 PLUMAS IHC C-50 | | 09/05 | TOM BUCHNER | 20 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| HC1 AMERICAN RIVER IHC C-51 | | 09/04 | MATT RADKE | 21 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| HC2I AHTANUM C-3 | | 09/06 | JASON HOERNER | 20 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| IA MOD CHUGACH NF | | | TONY ARENDT | 3 | SPIKE/0700 | SPIKE/2100 |
| ENG3 CES ENGINE E-333 | | | DAILY SWAP | | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| ENG6 NIKISKI E-336 | | | DAILY SWAP | | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| DO22 KEE CONSTRUCTION E-340 | | 09/07 | ED MARTIN JR. | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| NODWELL CUSTOM STEEL E-443 | | 09/04 | SAMUAL PORTER | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| TFLD O-514 | | 09/07 | JAKOB T RENZ | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| HECM O-542 | | 09/06 | NICK BIANCHINI | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| THSP | | 08/10 | IAN HLAVIAN | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| SOFR O-436 | | 09/02 | KELLY JENSEN | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| EMPF O-562 | | 09/07 | ANTHONY ROYAL CASTORENA | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| READ O-11 | | | JESSE LABENSKI | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| READ O-19 | | 08/30 | ADAM CROSS | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 |
| 8. Division/Group Communication Summary | | | | | | |
| Function | Channel | RX Frequency N/W | RX Tone/NAC | TX Frequency N/W | TX Tone/NAC | Mode |
| TACTICAL | 2 | 168.2000 | 123.0 | 168.2000 | 123.0 | A |
| COMMAND | 8 | 170.4125 | 123.0 | 165.9625 | 123.0 | A |
| AIR TO GROUND | 12 | 166.6125 | | 166.6125 | | A |
| AIR GUARD | 16 | 168.6250 | | 168.6250 | 110.9 | A |
| 9. Prepared By (Resource Unit Leader) | | | Approved By (Planning Section Chief) | | Date | Time |
| CINDY SCHAFER, RESL | | | JAKE LIGHTFOOT, PSC1(T)  | | 08/27/2019 | 2200 |

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

| | | | |
|------------------------------------|-----|----------------------------------|------------|
| 1. Incident Name: | | 3. | |
| SWAN LAKE | | III | L/P |
| 2. Operational Period: DAY | | | |
| Date/Time From: 08/28/2019 0700 | WED | Date/Time To: 08/28/2019 2100 | WED |

| 4. Operations Personnel | | | |
|-------------------------|-----------------------------------|----------------------------------|--------------------------------|
| OPERATIONS CHIEF | CODY PEEL JEFF SURBER | DIVISION/GROUP SUPERVISOR | MATT ZIEGLER JOE MCGINN (T) |
| BRANCH DIRECTOR | FRANKIE ROMERO MATT BOWERS (T) | AIR ATTACK SUPERVISOR | PATRICK MCCABE JAY WALTER |

| 5. Resources Assigned this Period | | | | | |
|--|-------|-----------------|----------------|-------------------|-------------------|
| Strike Team / Task Force / Resource Designator | LWD | Leader | Number Persons | Drop Off PT./Time | Pick Up PT./Time |
| EMTF O-506 | 09/04 | BRANDON KOEHLER | 1 | OTTER SPIKE/0700 | QUARTZ SPIKE/2100 |

6. Control Operations/Work Assignments:

Tasks: Improve contingency lines north of the Sterling Highway. Utilize control lines on Fuller Lake Trail north of the Sterling Highway to limit fire movement to the east. Protect cabins along the Resurrection Trail. Identify opportunities to limit fire movement south toward Cooper Landing.

Purpose: Mitigate fire threat to Cooper Landing and protect any threatened structures.

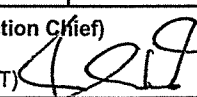
End State: Fire poses no threat to Cooper Landing from the north and west.

7. Special Instructions:

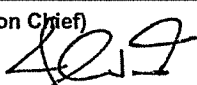
Four helicopter crew members will spike out at Trout Lake to monitor fire progression and maintain structure protection equipment.

Coordinate back-haul of empty fuel cans to supply.

| 8. Division/Group Communication Summary | | | | | | |
|---|---------|------------------|-------------|------------------|-------------|------|
| Function | Channel | RX Frequency N/W | RX Tone/NAC | TX Frequency N/W | TX Tone/NAC | Mode |
| TACTICAL | 2 | 168.2000 | 123.0 | 168.2000 | 123.0 | A |
| COMMAND | 8 | 170.4125 | 123.0 | 165.9625 | 123.0 | A |
| AIR TO GROUND | 12 | 166.6125 | | 166.6125 | | A |
| AIR GUARD | 16 | 168.6250 | | 168.6250 | 110.9 | A |

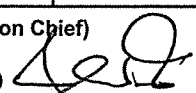
| | | | |
|--|--|-------------|-------------|
| 9. Prepared By (Resource Unit Leader) | Approved By (Planning Section Chief) | Date | Time |
| CINDY SCHAFER, RESL | JAKE LIGHTFOOT, PSC1(T)  | 08/27/2019 | 2200 |

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

| | | | | | | | |
|--|---------|--------------------------------------|--|---------------------------|-------------------|------------------------------|-------------|
| 1. Incident Name: | | | | 3. | | | |
| SWAN LAKE | | | | Branch: ~ | | Division/Group: | |
| 2. Operational Period: DAY | | | | III | | COOPER STRUCTURE | |
| Date/Time From: 08/28/2019 0700 WED | | Date/Time To: 08/28/2019 2100 WED | | | | | |
| 4. Operations Personnel | | | | | | | |
| OPERATIONS CHIEF | | CODY PEEL | | DIVISION/GROUP SUPERVISOR | | IAN SATTERFIELD | |
| BRANCH DIRECTOR | | FRANKIE ROMERO MATT BOWERS (T) | | AIR ATTACK SUPERVISOR | | PATRICK MCCABE JAY WALTER | |
| 5. Resources Assigned this Period | | | | | | | |
| Strike Team / Task Force / Resource Designator | | LWD | Leader | Number Persons | Drop Off PT./Time | Pick Up PT./Time | |
| HC2 WHITE MTN C-74 | | 09/01 | OWEN SMITH | 22 | QUARTZ SPIKE/1000 | QUARTZ SPIKE/0200 | |
| NORTH TASK FORCE | | | THOMAS KROCK | | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| ENG6 AK-64 E-347 | | 08/31 | | 2 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| ENG6 AK-63 E-351 | | 09/04 | PERCY | 2 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| ENG6 AK-65 E-352 | | 09/04 | ERICK CASTANEDA | 3 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| ENG6 AK-66 E-353 | | 09/04 | KENNETH BOUCHER | 2 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| ENG4 FAIRBANKS AREA FORESTRY E-348 | | 09/04 | DOUG YOUNCE | 3 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| SOUTH TASK FORCE | | | QINONES; KEEN (T) | | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| ENG4 AK-41 DOF E-349 | | 09/04 | MAT DURFEY | 2 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| ENG3 NORTHERN E-350 | | 09/04 | ERICA L ZACEK | 3 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| ENG4 AK-42 DOF E-354 | | 09/04 | MAT WESEMAN | 2 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| ENG 6 AK-61 DOF E-355 | | 09/04 | STEVEN KEEN | 2 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| ENG4 AK-43 DOF E-356 | | 09/04 | OMAR FLORES | 3 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| DELTA TASK FORCE | | 09/02 | GLEN FARNSWORTH | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| ENG6 D61 DELTA FOREST E-397 | | 09/02 | DAVID KLILAMNIK | 3 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| ENG6 D62 DELTA FOREST E-398 | | 09/02 | NEIL CHARLIE | 3 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| ENG6 D63 DELTA FOREST E-399 | | 09/02 | JAMES MILLARD | 3 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| DOZ2 MERKES BLDRS E-339 | | 08/31 | DENNIS MERKES | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| DOZ2 HILLSIDE LNDSCPG INC E-341 | | | SAM CENTRELL | 1 | QUARTZ SPIKE/0700 | QUATRZ SPIKE/2100 | |
| 8. Division/Group Communication Summary | | | | | | | |
| Function | Channel | RX Frequency N/W | RX Tone/NAC | TX Frequency N/W | TX Tone/NAC | Mode | |
| TACTICAL | 4 | 166.7250 | 123.0 | 166.7250 | 123.0 | A | |
| COMMAND | 8 | 170.4125 | 123.0 | 165.9625 | 123.0 | A | |
| AIR TO GROUND | 12 | 166.6125 | | 166.6125 | | A | |
| AIR GUARD | 16 | 168.6250 | | 168.6250 | 110.9 | A | |
| 9. Prepared By (Resource Unit Leader) | | | Approved By (Planning Section Chief) | | | Date | Time |
| CARLA ROBERTS, RESL (T) | | | JAKE LIGHTFOOT, PSC1(T)  | | | 08/27/2019 | 2200 |

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

| | | | | | | |
|--|---------|-----------------------------------|--|-----------------------------|-------------------|------------------------------|
| 1. Incident Name: | | | 3. | | | |
| SWAN LAKE | | | III | COOPER STRUCTURE | | |
| 2. Operational Period: DAY | | | | | | |
| Date/Time From: 08/28/2019 0700 | WED | Date/Time To: 08/28/2019 2100 | WED | | | |
| 4. Operations Personnel | | | | | | |
| OPERATIONS CHIEF | | CODY PEEL | | DIVISION/GROUP SUPERVISOR | | IAN SATTERFIELD |
| BRANCH DIRECTOR | | FRANKIE ROMERO MATT BOWERS (T) | | AIR ATTACK SUPERVISOR | | PATRICK MCCABE JAY WALTER |
| 5. Resources Assigned this Period | | | | | | |
| Strike Team / Task Force / Resource Designator | LWD | Leader | Number Persons | Drop Off PT./Time | Pick Up PT./Time | |
| WTT2 NORTHSTAR VFD E-547 | | CHRISTOPHER HUESMANN | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| MEC KEE CONSTRUCTION E-342 | 09/07 | TREVOR KAUFMAN | 1 | | | |
| TFLD O-441 | 09/03 | JOHN DIGIANDO | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| TFLD O-426 | 09/02 | JASON HAYS | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| HEQB O-531 | 09/05 | SCOTT BREWER | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| SOF2 O-510 | 09/05 | RICHARD M MCCONNELL | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| EMPF O-503 | 09/04 | ERNIE WALKER | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| EMTF O-507 | 09/04 | BREANNA RYAN | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| READ O-17 | 08/30 | PRAIRIE TEETER | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| READ O-18 | | JENNIFER RYAN | 1 | QUARTZ SPIKE/0700 | QUARTZ SPIKE/2100 | |
| 6. Control Operations/Work Assignments: | | | | | | |
| <p>Task: Identify values at risk and complete structure assessment in Cooper Landing area. Improve around structures in cooperation with land owners where needed, identified by zone priority. Utilize dozer to improve contingency lines south of Cooper Landing along power line corridor.</p> <p>Purpose: Have a plan, contingencies, and needed resources in position if fire moves toward Cooper Landing.</p> <p>End State: Defend Cooper Landing if imminently threatened by the fire.</p> | | | | | | |
| 7. Special Instructions: | | | | | | |
| 8. Division/Group Communication Summary | | | | | | |
| Function | Channel | RX Frequency N/W | RX Tone/NAC | TX Frequency N/W | TX Tone/NAC | Mode |
| TACTICAL | 4 | 166.7250 | 123.0 | 166.7250 | 123.0 | A |
| COMMAND | 8 | 170.4125 | 123.0 | 165.9625 | 123.0 | A |
| AIR TO GROUND | 12 | 166.6125 | | 166.6125 | | A |
| AIR GUARD | 16 | 168.6250 | | 168.6250 | 110.9 | A |
| 9. Prepared By (Resource Unit Leader) | | | Approved By (Planning Section Chief) | | Date | Time |
| CARLA ROBERTS, RESL (T) | | | JAKE LIGHTFOOT, PSC1(T)  | | 08/27/2019 | 2200 |

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

| | | | |
|-------------------------------------|-----|----------------------------------|---|
| 1. Incident Name: | | 3. | |
| SWAN LAKE | | Branch: | Division/Group: NIGHT GROUP |
| 2. Operational Period: NIGHT | | | |
| Date/Time From: 08/28/2019 1800 | WED | Date/Time To: 08/29/2019 0800 | THU |

| 4. Operations Personnel | | | |
|--------------------------------|------------------------|----------------------------------|-------------------------------|
| OPERATIONS CHIEF | CODY PEEL, JEFF SURBER | DIVISION/GROUP SUPERVISOR | TIM KLUKAS |
| | | AIR ATTACK SUPERVISOR | PATRICK MCCABE; JAY WALTER |

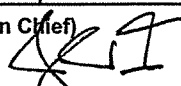
| 5. Resources Assigned this Period | | | | | | |
|--|-------|------------------|----------------|-------------------|------------------|--|
| Strike Team / Task Force / Resource Designator | LWD | Leader | Number Persons | Drop Off PT./Time | Pick Up PT./Time | |
| ENG4 AK-TASC - T42 E-541 | 09/07 | DYLAN KANE | 4 | ICP/1800 | ICP/0800 | |
| ENG6 FORREST FIRE E-537 | 09/07 | ESAI JASSO | 2 | ICP/1800 | ICP/0800 | |
| ENG6 AK-TASC - T62 E-539 | 09/07 | DYLAN J WALTERS | 4 | ICP/1800 | ICP/0800 | |
| ENG6 NORTH STAR VFD -538 | 09/07 | TYLER MILLS | 2 | ICP/1800 | ICP/0800 | |
| ENG6 ESTER E-540 | 09/07 | ISAAC HOFSTETTER | 2 | ICP/1800 | ICP/0800 | |
| | | | | | | |
| WT2 VALDEZ E-542 | 09/07 | SHAWN BROWN | 2 | ICP/1800 | ICP/0800 | |
| | | | | | | |
| TFLD O-545 | 09/07 | SCOTT D BLISS | 1 | ICP/1800 | ICP/0800 | |

6. Control Operations/Work Assignments:

Task: Monitor fire perimeter and highway corridor. Provide necessary fire suppression to maintain control lines.
 Purpose: To maintain existing perimeters.
 End State: Ignition operations from Day Shift are successfully held and fire perimeters are maintained.

7. Special Instructions:

| 8. Division/Group Communication Summary | | | | | | |
|--|---------|------------------|-------------|------------------|-------------|------|
| Function | Channel | RX Frequency N/W | RX Tone/NAC | TX Frequency N/W | TX Tone/NAC | Mode |
| TACTICAL | 1 | 168.0500 | 123.0 | 168.0500 | 123.0 | A |
| COMMAND | 7 | 170.4500 | 123.0 | 168.1000 | 123.0 | A |
| AIR TO GROUND | 12 | 166.6125 | | 166.6125 | | A |
| AIR GUARD | 16 | 168.6250 | | 168.6250 | 110.9 | A |

| | | | |
|--|--|-------------|-------------|
| 9. Prepared By (Resource Unit Leader) | Approved By (Planning Section Chief) | Date | Time |
| CINDY SCHAFER, RESL | JAKE LIGHTFOOT, PSC1(T)  | 08/27/2019 | 2200 |

| | | | | | |
|---|--|----------------------------|--------------------------|-------------------------|------------------------|
| 1. INCIDENT NAME: Swan Lake | 2. OPS PERIOD DATE: 08/28/19 | START TIME: 0800 | END TIME: 2100 | SUNRISE: 0646 | SUNSET: 2124 |
| 3. REMARKS (Safety Notes & Hazards): -Apply see and avoid for general aviation traffic and aerial hazards -Wires and cell phone towers North of helibase -Dispatch must approve to land on NW side of the fire in the wilderness -Dip from approved lakes only -Approach to Homer on 011° radial encroaches on WNW perimeter of Caribou TFR -E-MAIL AIRCRAFT COSTS DAILY TO: michael.bentley@usda.gov -Scoopers: KIDC Dispatch 907-260-4235 ENA ATB 907-283-3816 | | | | | |
| 4. READY ALERT AIRCRAFT Medical protocol-see IAP | | | | | |
| 5. TFR NOTAM Swan Lake - FDC 9/5040 - TFR Air to Air 118.850 - 8500' MSL polygon Caribou - FDC 9/7506 - TFR Air to Air 128.45 - 5 nm radius to 6000' MSL | | | | | |

| 6. PERSONNEL | NAME | PHONE # | 7. FREQUENCIES | AM | FM | 8. FIXED-WING- Type/ Make-Model/ N#/ Base |
|--------------|-----------------|--------------|----------------------------|---------|----------|---|
| AOBD | Mike Kerrigan | 716-957-4705 | A/A Primary | 118.850 | | A/ATTACK- |
| ASGS | Tim Elder | 863-243-1438 | A/A Secondary | 119.150 | | - AC690 N600WS ATGS Jay Walter (Counts (T)) |
| ASGS/Caribou | Nate Alexander | 406-491-0878 | A/A Caribou | 128.45 | | - AC690 N231AV ATGS Patrick McCabe (Brown (T)) |
| ASGS(T) | Mike Bentley | 307-760-5428 | | | | - AC690 N197GB ATGS Matt Corley (Krause (T)) |
| HEBMs | | | DECK | | 163.1000 | LEAD PLANES- |
| Johnson | Kelly Lewis | 208-721-0232 | TOLC | | 168.1250 | As ordered through KIDC |
| Soldotna/AFS | Mike Hayes | 907-953-4020 | | | | - B132 (Canadian Birddog for CL-215's) |
| HMGBs | | | A/G Primary | | 166.6125 | SEATS- |
| 99675 | Elsie Norback | 907-223-2035 | A/G Secondary | | 168.4000 | |
| 359EV | Pat McPhee | 603-547-0766 | A/G Caribou | | 168.3250 | |
| 214TH | Kevin Ramey | 509-630-5596 | | | | TANKERS- |
| 518MF | Charlie Sabris | 605-470-0059 | Aircraft Dispatch (ft flw) | 132.45 | | As needed ordered by the ATGS |
| 357KA | Joel Anderson | 208-413-1602 | A/A State wide for IA | 128.45 | | - CL-215s available out of Kenai (201, 202, 203, 204) |
| 83230 | Justin Spurrier | 907-500-5575 | A/G DOF Alpha IA (PRI) | | 166.6375 | - **Scoopers: use Skitlak Lake |
| N580SH | Luke Fortner | 307-751-2525 | A/G Secondary IA | | 168.3250 | Johnson Helibase (HLB) - Sterling AK |
| N512KA | Bob Merrow | 406-250-1559 | ATB for Kenai (ENA) | 123.975 | | - 060° 33.31N 150° 47.58W |
| UASP | John Fremont | 907-370-3209 | Kenai Tower (ENA) | 121.300 | | - 39614 Swanson River Road, Sterling AK |
| UASP | Nick Adamson | 775-815-0707 | | | | |

9. HELICOPTER Letters for Remarks Box: C=Cargo P=Passengers B=Bucket SN=Snorkel F=Fast fill R=Rappel SH=Short Haul E=Extraction M=Medical Evacuation Exc=Exclusive

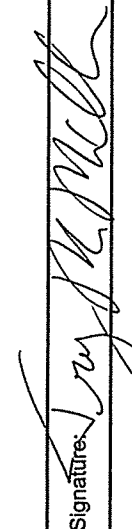
| FAA # | TY | MAKE/ MODEL | BASE | START | READY | REMARKS | FAA # | TY | MAKE/ MODEL | BASE | START | READY | REMARKS |
|-----------|----|-------------|------|-------|-------|------------------|-------|----|-------------|---------|-------|-------|---------|
| Swan Lake | | | | | | | | | | | | | |
| 357KA | 1 | KMax | HLB | 0800 | 0830 | C/B (Restricted) | 83230 | 2 | Bell 212 | Homer | 0800 | 0830 | C/P/B |
| N214TH | 2 | Bell 214B-1 | HLB | 0800 | 0830 | C/P/B (Standard) | | | | | | | |
| N99675 | 2 | Bell UH-1B+ | HLB | 0800 | 0830 | C/B (Restricted) | | | | | | | |
| N580SH | 2 | Bell 205A-1 | SXQ | 0800 | 0830 | C/P/B (Standard) | | | | | | | |
| N215KA | 2 | Bell 212 | SXQ | 0800 | 0830 | C/P/B (Standard) | | | | | | | |
| 359EV | 3 | AS350B3 | HLB | 0800 | 0830 | C/P/B (Standard) | | | | | | | |
| N518MF | 3 | AS350B3 | HLB | 0800 | 0830 | C/P/B (Standard) | | | | | | | |
| UAS | | | | | | | | | | | | | |
| | | | | UR409 | na | 3DR Solo IR | | | | Johnson | TBD | TBD | Imaging |
| | | | | UR406 | na | DJI Mavic | | | | Johnson | TBD | TBD | Imaging |

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

Controlled Unclassified Information//Basic

| | | | | | |
|-------------------|--|------------------------|------------|---------------------------------|-------------------------------|
| 1. Incident Name: | | 2. Date/Time Prepared: | | 3. Operational Period: | |
| SWAN LAKE | | Date: 08/27/2019 | Time: 1748 | Date/Time From: 08/28/2019 0700 | Date/Time To: 08/28/2019 2100 |
| | | | | DAY | WED |

| 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 K/NIGHT DIV | 168.0500 | 123.0 | 168.0500 | 123.0 | A | DIV KIL0 AND NIGHT DIV |
| | 2 | TACTICAL | TAC 2 | DIV L/P | 168.2000 | 123.0 | 168.2000 | 123.0 | A | DIVS LIMA AND PAPA |
| | 3 | TACTICAL | TAC 3 | DIV E | 168.6000 | 123.0 | 168.6000 | 123.0 | A | DIV ECHO |
| | 4 | TACTICAL | TAC 4 | DIV A/C/R/COOP | 166.7250 | 123.0 | 166.7250 | 123.0 | A | DIVS ALPHA, CHARLIE, ROMEO AND COOPER STRUCTURE |
| | 5 | TACTICAL | TAC 5 | NIGHT DIV | 166.7750 | 123.0 | 166.7750 | 123.0 | A | DIV GOLF |
| | 6 | TACTICAL | TAC 6 | SWING | 168.2500 | 123.0 | 168.2500 | 123.0 | A | SWING SHIFT |
| | 7 | COMMAND | CMD 7 | ALL | 170.4500 | 123.0 | 168.1000 | 123.0 | A | STERLING HIGHWAY |
| | 8 | COMMAND | CMD 8 | ALL | 170.4125 | 123.0 | 165.9625 | 123.0 | A | COOPER LANDING AREA |
| | 9 | COMMAND | CMD 9 | CARIBOU | 173.0375 | 123.0 | 167.3250 | 123.0 | A | CARIBOU FIRE |
| | 10 | COMMAND | SWANSON | ALL | 170.5125 | 1230/4CE | 162.2375 | 1230/4CE | D | HIDEOUT HILL |
| | 11 | COMMAND | DOF A | ALL | 151.2650 | 141.3 | 159.2700 | 141.3 | A | DOF A STERLING |
| | 12 | AIR TO GROUND | A/G PRIMARY | ALL | 166.6125 | | 166.6125 | | A | A/G PRIMARY |
| | 13 | AIR TO GROUND | A/G SEC | ALL | 168.4000 | | 168.4000 | | A | A/G SECONDARY |
| | 14 | TACTICAL | IAT 1 | ALL | 159.3750 | | 159.3750 | 156.7 | A | LOCAL IA TAC |
| | 16 | AIR GUARD | AIR GUARD | ALL | 168.6250 | | 168.6250 | 110.9 | A | AIR GUARD |

| | |
|--|----------------------------|
| 5. Special Instructions: | |
| | |
| 6. Prepared By (Communications Unit Leader) | Name: TROY MCMILLAN |
| Signature:  | Date/Time: 08/27/2019 1748 |
| ICS 205 | IAP Page |

SAFETY MESSAGE

LIFE FIRST-Stop, Think, Talk, Act

INCIDENT: Swan Lake Fire

DATE: August 28, 2019 TIME: 0700

Major Hazards and Risks:

- **DRIVING:** Drive defensively, take time at intersections to ensure traffic is clear prior to pulling onto roadway; watch for wildlife, public and other non-operational personnel in and around fire areas.
- **BEAR AWARE!!:** Keep awareness level high! Pack all food out and make noise. Report any sighting's.
- **HAZARD TREES:** Identify Snags! Look up, Look down, Look around for signs of fire weakened trees

Fire Order of the Day:

Uninformed on Strategy, Tactics, and Hazards

- Be alert to changing conditions.....does your perception = reality?????
- Share as much information as possible.....sometimes it's the little things that make the difference.
- Flag hazards and mitigate by avoidance, removing the hazard and sharing with all personal.



Nature scenes we rarely see

When you lose your S.A.....even the best can have a bad day!!!.....Don't lose your focus in whatever your task is today

Human Factor Watch Outs

Watching out for yourself, coworkers, subordinates and your boss is a primary responsibility for everyone involved in high risk activities. Watch outs are not just for the tactical environment. The Human Factor Watch Outs are designed to create an opportunity for you to take a tactical pause and re-evaluate your situation.

If any of the following occur:

- You are not clear on your assignment..
- You are not getting answers to your questions.
- You are not getting clear acknowledgement of your message.
- You are encountering hazards that are not mentioned in your brief.
- Your tempo is too high to maintain command and control.

Take moment to re-assess your situation. Think.

Thanks from your Safety Team!!

Bud Derham & Paul Gauchay

Wildland Fire Lessons Learned Center



Natural Resource Message - Wilderness

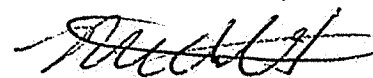
The 1.32-million-acre Kenai Wilderness, which was designated by Congress through the passage of the Alaska National Interest Lands Conservation Act (ANILCA) in 1980, consists of three units:

1. **Dave Spencer Unit** (187,228 acres) which includes the Swanson River and Swan Lake National Recreation Canoe Trails. The Swan Lake Fire started within this wilderness unit, and burned for 4 days within the Wilderness before burning into non-wilderness. Fire re-entered this Wilderness Unit on 6/21 approximately 7 miles northeast of the fire origin.
2. **Mystery Creek Unit** (46,086 acres). The burned into this Wilderness unit on 6/29, and continues to spread east within the Mystery Creek Wilderness Unit.
3. **Andrew Simons Unit** (1,087,094 acres). The fire fire is not burning within this Wilderness Unit, however, this unit is adjacent (across the Sterling Highway and the Kenai River) to the south of Division L, in the vicinity of DP-290 to DP-310

The Kenai Wilderness is administered in accordance with applicable provisions of the Wilderness Act, ANILCA, and other laws and regulations governing management of the National Wildlife Refuge System. These legal mandates affect all aspects of the administration, and commercial and public uses of Kenai Wilderness.

In accordance with the Kenai National Wildlife Refuge (NWR) Comprehensive Conservation Plan (CCP), Fire Management Plan (FMP) and the current Wildland Fire Decision Support System (WFDSS) Decision, the following list of activities should be used as guidance for how to conduct wildfire suppression in Congressionally Designated Wilderness on the Kenai NWR. As with all activities in Wilderness, human safety is of the highest priority.

1. Firefighter and public safety is always the first priority on all Wilderness fire operations.
2. Helicopter landings have been authorized by the Refuge Manager at the minimum level necessary to accomplish the mission. Number (frequency) of landings and exact locations will be required to be reported to Kenai NWR.
3. Aircraft platformed water drops are authorized in Wilderness to check the spread of fire and allow time for consultation with Refuge Manager prior to initiating ground-based fire suppression activities in Wilderness.
4. Retardant or any other chemical suppression tactics are prohibited without consultation with the Refuge Manager.
5. Mechanical treatments utilizing chainsaws, pumps, dozers, excavators, and other mechanical equipment or access using motorized equipment such as ATV/ORV, or motor vehicles require consultation and approval by Refuge Manager.

 7/9/19

Organization – Contacts:

| Position | Name | Contact | Position | Name | Contact |
|------------------------|-------------------|--------------|------------------|--------------------|--------------|
| Incident Commander | Marty Adell | 775-385-8026 | Logistics | Mike Dettori | 208-731-9381 |
| Liaison | Jeremy Robertson | 435-994-1947 | Communications | Jason Bruce | 907-313-9768 |
| Operations | Rocky Gilbert | 480-684-4109 | Supply | Rob Hamilton | 435-633-3939 |
| Air Operations | Mike Kerrigan | 716-957-4705 | Ground Support | Ken Shurtz | 907-953-6528 |
| Safety | Paul Gauchay | 801-361-6448 | Security | Joe Williams (DAY) | 907-398-9327 |
| Medical Unit | Kali McCray | 208-830-7842 | Security | Rob Barto (NIGHT) | 907-252-9843 |
| Information | Mike Davis | 505-350-6767 | Transportation | | 907-313-9844 |
| Plans | John Noneman | 208-859-8739 | Ordering | Judy Cole | 907-252-0363 |
| DEMOB | Lydia Mawson | 907-953-8476 | Resource Advisor | Kevin Keeler | 907-903-5699 |
| Training | Matt Nielsen | 801-388-6961 | Human Resources | Larry Sandoval | 505-944-6489 |
| | | | | | |
| | | | | | |
| KKAO Admin | Becky Howard | 907-260-4200 | KKAO Forester | Hans Rinke | 907-260-4210 |
| KIDC | | 907-260-4235 | KKAO FMO | Howie Kent | 907-260-4220 |
| ON CALL Dispatch | After Hours | 907-398-2183 | KPB | Dan Nelson | 907-252-0369 |
| ENA ATB | | 907-283-3816 | CES Chief | Roy Browning | 907-953-4737 |
| AF DOF | Tim Dabney | 907-750-1290 | HEA | Jon Cress | 907-398-4942 |
| KNWR FMO | Gregg Buckalew | 252-706-0049 | Enstar | Robin Barry | 907-953-4005 |
| KNWR Manager | Brad Krohn | 308-440-6656 | DOT-PF | Shaun Combs | 907-351-0501 |
| Seward District Ranger | Francisco Sanchez | 505-929-3403 | | | |
| FS FMO | Jeff Bouschor | 907-831-1937 | | | |

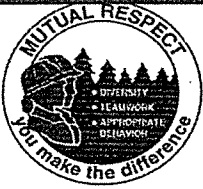
As of: 8/26 /2019

We need your photos!

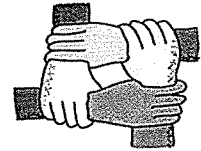
**The Public Information Officers want to tell your story.
We need photos of you working on the fire (in proper PPE).
Pictures of planes, spinning chains, or flames. Anything that can
help us show the great work that is being done.**

Please email photos:

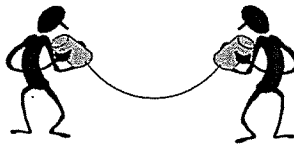
2019.swanlake@firenet.gov



Human Resource Message



C o m m u n i c a t i o n



Communication is a two-way street. When communication becomes one way, it creates a traffic jam and turns into an issue. Some examples are:

- ❖ Someone irritating you and getting on your nerves, but you don't say anything until it boils over and causes a crash.
- ❖ A misunderstanding of what someone was trying to communicate to you, but you didn't take the time to clarify what was said and just stewed about it.
- ❖ It can be like the telephone game. It starts with specific information and by the time it gets to the end it is very different than what was first communicated.

Whatever it is, clear the communication lines in a respectful manner and make it a smooth safe flowing two-way street!



“The single biggest problem in communication is the illusion that it has taken place”....by George Bernard Shaw

Larry Sandoval, HRSP
(505) 944-6489

Forest Service Harassment Reporting Center
(844) 815-8943
7 days a week from 7 am to 11 pm EST

DEMOB LIST

8/28 thru 9/1

| REQ # | RESOURCE NAME | KIND | TRV | DEMOB DATE |
|--------|---------------------|------|-----|------------|
| O-581 | ANDERSON, JOE T | PIO2 | AR | 08/29/2019 |
| O-418 | WILLIAMS, JOE | SEC1 | AOV | 08/30/2019 |
| A-86.5 | COUNTS, STEVEN | ATGS | AIR | 08/31/2019 |
| O-415 | SAARLOOS, SARAH | PIO1 | REN | 08/31/2019 |
| O-421 | HURD, SHAY | SEC1 | AOV | 08/31/2019 |
| C-42 | YUKON T21A | HC2I | AOV | 09/01/2019 |
| E-339 | MERKES BUILDERS LLC | DOZ2 | POV | 09/01/2019 |
| E-347 | AK-64 - NORTHERN | ENG6 | AOV | 09/01/2019 |
| O-420 | MODLA, KELLY | SEC1 | AOV | 09/01/2019 |
| O-422 | BARTO, ROBERT | SECM | AOV | 09/01/2019 |

Swan Lake

All air travelers must provide the DEMOB desk with:

- Date of Birth
- Full Legal Name, as it appears on the traveler's driver license.

You may call DEMOB Lydia at **907-953-8476** or come by her desk at ICP. She has other travel questions to ask you at that time. The questions are pertinent to the requested reservation.

Reservations must be made 5 days in advance of your last day worked (LDW).

INCIDENT
LINE SUPPLY ORDER FORM
(OSC/Division Supervisors only)

| | | | |
|------------------------------|--------------------------------|---|--|
| Date & Time Order Was Placed | Order Reference # (Div + #) | Mode of Delivery (Ground/Helo/Pickup @) | Location for Delivery (Division/LZ/DP Lat/Long) |
| DATE: | | (Circle one) GROUND SUPPORT | |
| TIME: | | HELICOPTER (Include Elevation) TO BE PICKED UP BY @ | |

| | | |
|--------------|--------------|-----------------|
| DATE NEEDED: | Time Needed: | Ground Contact: |
|--------------|--------------|-----------------|

| | | |
|--|-------|-------|
| Order received in COMMUNICATIONS by: | Name: | Time: |
| Order received in SUPPLY by: | Name: | Time: |
| Order received in FOOD UNIT by: | Name: | Time: |
| Order received in GROUND SUPPORT by: | Name: | Time: |
| Order received in HELIBASE by: | Name: | Time: |
| Order delivered/ shipped to final location by: | Name: | Time: |

| # | QUANTITY | ITEM | SHIPPED | PENDING | # | QUANTITY | ITEM | SHIPPED | PENDING |
|----|----------|---------------------------------|---------|---------|----|----------|-----------------------------------|---------|---------|
| 1 | | Breakfast-Meals | | | 31 | | Lightweight Pump Kit | | |
| 2 | | Lunch-Meals | | | 32 | | Hose-1 1/2" - ft | | |
| 3 | | Dinner-Meals | | | 33 | | Hose-1" - ft | | |
| 4 | | MRE's(#of Cases) 12/cs | | | 34 | | Hose-3/4" - ft | | |
| 5 | | Cubies of Water - ea | | | 35 | | Reducer-1 1/2" X 1" - ea | | |
| 6 | | Bottled Water-Case | | | 36 | | Reducer-1" X 3/4" -ea | | |
| 7 | | Gatorade-Case | | | 37 | | Gated "Y"-1 1/2" - ea | | |
| 8 | | Batteries-AA/box 24 - ea | | | 38 | | Gated "Y"-1" - ea | | |
| 9 | | Batteries-AAA/C/D - ea | | | 39 | | Shut off valve 3/4" - ea | | |
| 10 | | Fuel-Unleaded-Gallons | | | 40 | | In-Line Tee 1 1/2" X 1" - ea | | |
| 11 | | Fuel-Diesel-Gallons | | | 41 | | Nozzle- 1 1/2" - ea | | |
| 12 | | Fuel-Drip Torch(60/40 mix) gals | | | 42 | | Nozzle- 1" - ea | | |
| 13 | | Bar oil-QTs/Gallons | | | 43 | | Nozzle 3/4" - ea | | |
| 14 | | 2 cycle oil-(1/gallon) | | | 44 | | First Aid Kit-20 man - ea | | |
| 15 | | Sleeping Bags-25 degree | | | 45 | | Chainsaw Kit - ea | | |
| 16 | | Sleeping Bags-40 degree | | | 46 | | DIV Pump Kit (next page) - ea | | |
| 17 | | Plastic-roll / sqft | | | 47 | | DIV Hose lay Kit (next page) - ea | | |
| 18 | | Parachute Cord-roll/ft | | | | | | | |
| 19 | | Shovels - ea. | | | | | | | |
| 20 | | Pulaski - ea. | | | | | MISC. Please list below | | |
| 21 | | Combi - ea. | | | | | | | |
| 22 | | McLeod - ea. | | | | | | | |
| 23 | | Fussee - case | | | | | | | |
| 24 | | Drip Torch-Full/Empty | | | | | | | |
| 25 | | Backpack Pump-Full/Empty | | | | | | | |
| 26 | | Slingable Blivet-Suppression | | | | | | | |
| 27 | | Slingable Blivet-Drinking | | | | | Accountable Property #'s | | |
| 28 | | Folding Tank 1000/1500 gals | | | | | | | |
| 29 | | Pumpkin 1400/3000/6000 gals | | | | | | | |
| 30 | | Mark III Pump Kit | | | | | | | |

GPS Datum: WGS 84

GPS Format Example: 115° 17.489"

Team Ordering / Timeline Process:

- 0600 – Morning Briefing, start of crew time.
- 1500 – DIVS to have next days resource order ready for OPS.
- 1600 – Last call to change spike camp resource (food, fuel, etc.) location.
- All crew level orders will be placed through DIVS
- DIVS will place all orders through Communications Unit
- All orders will be traced using the process found on the front of form

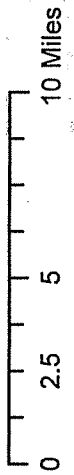
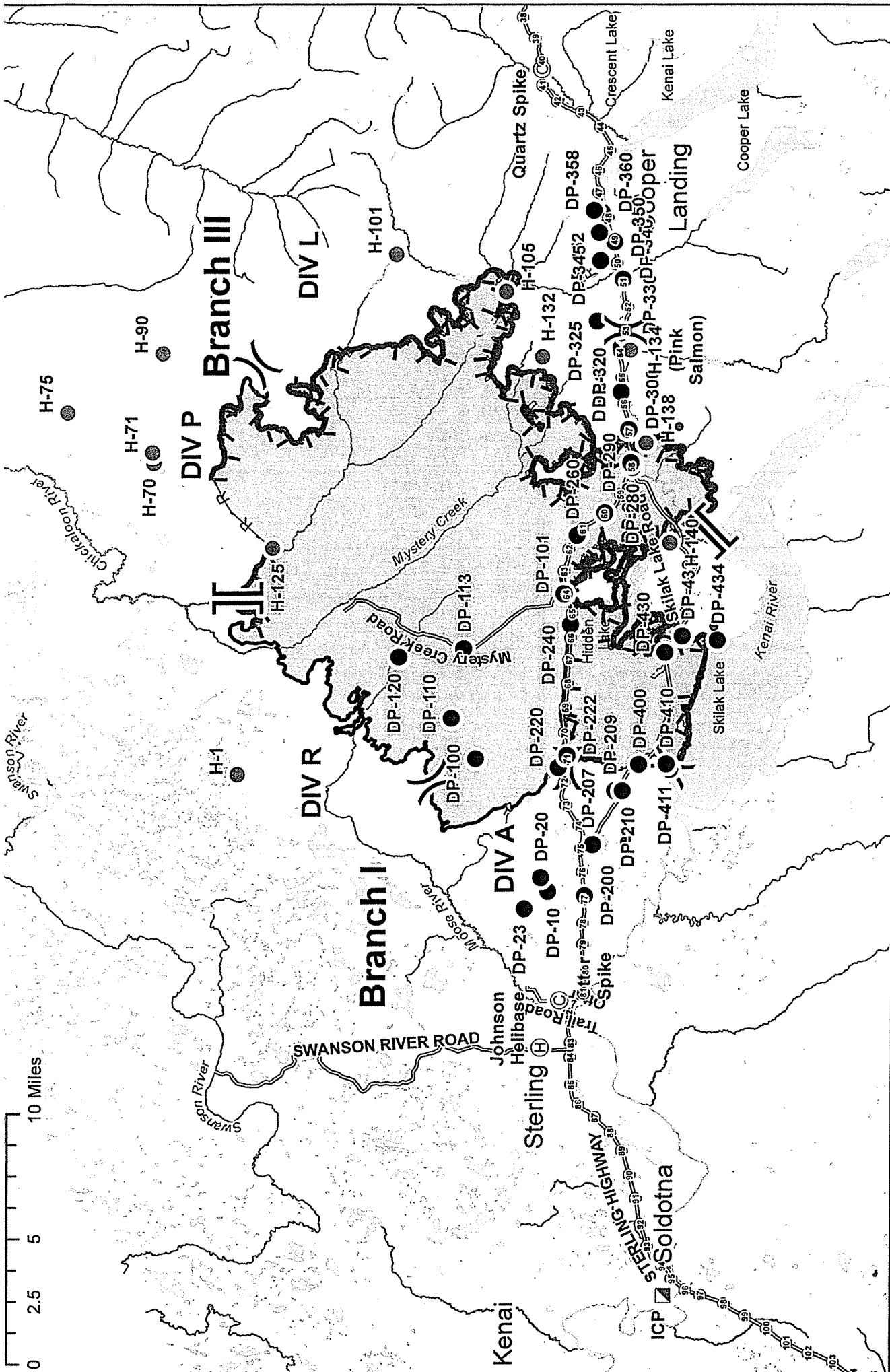
| #46 Division Pump Kit | | | #47 Division Hose Lay Kit | | |
|-----------------------------|-------|----------|---------------------------|-------|----------|
| ITEM | NFES# | Quantity | ITEM | NFES# | Quantity |
| Hose 1 1/2" | 1239 | 1000' | Hose 1 1/2" | 1239 | 3500' |
| Hose 1" | 1238 | 1000' | Hose 1" | 1238 | 1700' |
| Hose 3/4" | 1016 | 500' | Hose 3/4" | 1016 | 3000' |
| Tee, 1 1/2" – 1" | 0731 | 4 | Tee, 1 1/2" – 1" | 0731 | 15 |
| Nozzle, 1" | 0138 | 4 | Nozzle, 1" | 0138 | 15 |
| Nozzle, 3/4" | 0136 | 4 | Nozzle, 3/4" | 0136 | 30 |
| 1 1/2" Gated "Y" | 0231 | 4 | Valve, 1 1/2" Gated "Y" | 0231 | 5 |
| 1" Gated "Y" | 2059 | 4 | Valve, 1" Gated "Y" | 2059 | 2 |
| 3/4" Gated "Y" | 0272 | 4 | Valve, 3/4" Gated "Y" | 0272 | 30 |
| Reducers, 1 1/2" – 1" | 0010 | 4 | Shut off valve 3/4" | 0738 | 20 |
| Reducers, 1" – 3/4" | 0733 | 4 | Reducers, 1 1/2" – 1" | 0010 | 10 |
| Double Female 1" | 0710 | 1 | Reducers, 1" – 3/4" | 0733 | 10 |
| Double Female 1 1/2" | 0857 | 1 | Double Female 1" | 0710 | 1 |
| Fuel 5 Gal. To Match Pump | 0606 | 2 | Double Female 1 1/2" | 0857 | 1 |
| 2 Cycle Oil | 0341 | 2 | Bag, Slingable Water | 0437 | 6 |
| Pick One of the Pumps Below | | | | | |
| Pump, Lightweight | 0670 | 1 | | | |
| Pump Mark III | 0870 | 1 | | | |

SAW PARTS INFO

| Make | Stihl | | | | Husqvarna | | | |
|------------|-------|-----|-----|-----|-----------|-----|-----|--|
| Model | | | | | | | | |
| Bar Length | 20" | 22" | 24" | 28" | 30" | 32" | 36" | |

For Sprocket(*) & Chain Orders, Fill Out Below

| # of Drivers | | | | | | |
|--------------------|--------|--------------|-----------|-------------|----------------|--|
| Pitch(*) | 1/4" | 3/8" | .325" | .404" | 3/4" | |
| Gauge | .043 | .050 | .058 | .063 | | |
| Tooth Layout | Full | | Semi-Skip | | Full Skip | |
| Tooth Cut | Chisel | Micro-Chisel | | Semi-Chisel | Chamfer-Chisel | |
| #Sprocket Teeth(*) | | | | | | |



IAP
Swan Lake Fire
 AK-KKS-903181
 Appx 150,264 ac
 8/28/2019
 Date Produced: 8/27/2019

○ Mileposts ● Helispot
 ⊙ Camp ◻ Incident Command Post
 ● Drop Point () Division Break
 ⊕ Helibase

Branch Break
 Uncontrolled Fire Edge
 Completed Line
 Highlighted Routes R - R - Road as Completed Line

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

| | | | | | | | | | | | |
|--|---------------------------------|--|-------------|--|------------|---|--------------------|-------------------------------------|--------------------------|---------------------------------------|--|
| 1. Incident/Project Name | | | | 2. Operational Period | | | | | | | |
| Swan Lake | | | | Date/Time 08/28/19 | | | | | | | |
| 3. Ambulance Services | | | | | | | | | | | |
| Name | Complete Address | | | Phone & EMS Frequency | | Advanced Life Support (ALS) Yes No | | | | | |
| Central Emergency Services | 250 Hospital Place Soldotna, AK | | | Request through ICP Communications | | X | | | | | |
| 4. Air Ambulance Services | | | | | | | | | | | |
| Name | | Phone | | Type of Aircraft & Capability | | | | | | | |
| LifeMed Alaska | | Request through ICP Communications | | Bell 407 (night vision) and fixed wing | | | | | | | |
| Lifeflight Guardian | | | | Fixed wing | | | | | | | |
| Incident Ship 9EV | | | | A-Star – One patient | | | | | | | |
| 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 Air Gnd | | Phone | | Helipad Yes No | | Level of Care Facility | |
| Central Peninsula Hospital 250 Hospital Place Soldotna, AK 99669 | | Lat: | 60° 29.501 | | 25 mins | 30 mins | 907-714-4444 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Level 4 Trauma | |
| | | Long: | 151° 04.722 | | | | | | | | |
| Providence Hospital 3200 Providence Dr. Anchorage, AK 99508 | | Lat: | 61° 11.620 | | 40 mins | 3+ Hrs | 907-212-3111 *2 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Level 2 Trauma | |
| | | Long: | 149° 49.420 | | | | | | | | |
| Alaska Native Medical Center | | Lat: | | | 40 mins | 3+ Hrs | 907-729-1729 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Level 2 Trauma | |
| | | Long: | | | | | | | | | |
| Harborview Medical 325 9th Ave Seattle, WA 98104 | | Lat: | 47° 36.168 | | 3 Hrs | N/A | 888-731-4791 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Level 1 Trauma Burn Center | |
| | | Long: | 122° 19.484 | | | | | | | | |
| 6. Division Branch Group | | Area Location Capability | | | | | | | | | |
| Heli-Base | | EMS Responder & Capability | | | | AEMF Baragar BLS | | | | | |
| | | Equipment Available: | | | | BLS | | | | | |
| Division A/C/R | | EMS Responders & Capability: | | | | EMPF White; EMPF Kearns and EMTF Webster | | | | | |
| | | Equipment Available: | | | | ALS/BLS | | | | | |
| Division K | | EMS Responders & Capability: | | | | EMPF Dennis | | | | | |
| | | Equipment Available: | | | | ALS | | | | | |
| Division L/P | | EMS Responders & Capability: | | | | EMPF Castorena and EMTF Koehler | | | | | |
| | | Equipment Available: | | | | ALS | | | | | |
| Division Cooper Structure | | EMS Responders & Capability: | | | | EMPF Walker and EMTF Ryan | | | | | |
| | | Equipment Available: | | | | ALS/BLS | | | | | |
| Division E | | EMS Responders & Capability: | | | | Unstaffed | | | | | |
| 8. Prepared By (Medical Unit Leader) | | | | 9. Date/Time | | 10. Reviewed By (Safety Officer) | | | | 11. Date/Time | |
| L. Kaili McCray, MEDL Tyla Northrup, MEDL (t) | | | | 8/27/19 | | Paul Gauchay, SOF1 | | | | 8/27/19 | |

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 ICP COMMUNICATIONS.

Use the following items to communicate situation to ICP COMMUNICATIONS.

1. CONTACT ICP COMMUNICATIONS: (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: "ICP 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. <i>(WGS84)</i> |
| 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.

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