Nickowitz

Incident Action Plan Tuesday, August 18, 2015 Day Shift 0600 – 2000



This five step process provides firefighters with a simple, universal, and consistent way to practice risk management.

- Establish situational awareness
- Identify hazards and assess the risk
- Control or eliminate hazards
- Make decisions based on acceptability of remaining risk
- Evaluate the effectiveness of hazard controls and continuously re-evaluate the situation

CA-SRF-1470, P5J0S5 (0510) Six Rivers National Forest

Northern California Incident Management Team 1

| INCIDENT OBJECTIVES | 1. Inc | ident Name | 2. Da | te | 3. Time |
|---|-------------|--|-------------|--------------------|-----------|
| INCIDENT OBJECTIVES | Nick | owitz | 08/ | 17/2015 | 1300 |
| 4. Operational Period | | | | | 1 |
| August 18, 2015 DAY SHIFT | | | | | |
| CONTROL OBJECTIVES | | | | | |
| 1) Keep the Nickowitz Fire: | | | | | |
| South of the 14N02 road. | | | | | |
| North and West of the 13N01 | road. | | | | |
| Within the Siskiyou Wilderne | ss bour | idary to the west. | | | |
| MANAGEMENT OBJECTIVES | | | | | |
| 1) Utilize a combination of direct and | indirec | t tactics to provide for respo | nder sa | fety while minin | nizing |
| responder exposure. | | | | | |
| Engage tribal partners (Karuk and Y to ensure timely communication ar | | | ators in | management de | cisions |
| 3) Effectively manage cost by implementation and | | | ve a hig | h probability of | success. |
| 4) Emphasize operational safety throu | _ | _ | _ | | |
| resource values and minimizing sup | (F) | ### (mag) | | | |
| 5) Keep public informed with current | and acc | urate fire information inclu | ding all d | closures to assist | t in |
| mitigating public safety concerns. | | | | | |
| GENERAL SITUATIONAL AWARENESS | | | | | |
| 1) Keep fire North & West of 14N02 p | reventi | ng it from establishing in the | 2008 B | lue/Siskiyou Inc | ident to |
| avoid long duration, costly fire ope | | | | | |
| Keep fire North & West of the 13N0Keep fire from spreading west outs | | and the second s | | | احمانسها |
| Keep fire from spreading west outs lands and private timber company | | vilderness area & getting esi | abiisnec | onto state DPF | i, tribai |
| iunas ana producti anno anno anno anno anno anno anno ann | | | | | |
| | | | | | |
| 6. Weather Forecast for Period | | Sant Washer | | | |
| • See attached weather forecast. | | | | | |
| | | | | | |
| 7. General Safety Message | | | | | |
| See attached safety messages. | | | | | |
| 8. Atta | chmen | ts (mark if attached) | | | |
| Organization List - ICS 203 | \boxtimes | Medical Plan - ICS 206 | \boxtimes | Weather | |
| Div. Assignment Lists - ICS 204 | | Incident Map | | ICS215a | |
| Communications Plan - ICS 205 | \boxtimes | ICS 220 | | Rehab Conside | rations |
| 9. Prepared by (Planning Section Chief) | | 10. Approved by (Incide | nt Comr | mander) | |
| Walter Herzog | | For Jay Kurth Curt | | | |
| | | | - | ~ , ~ | |



| ORGANIZATION ASSIGNMENT LIST | | | Facilities Unit | Facilities Unit Frank DelCarlo, Jeff Huhtala, Richard Crowther (†) | | |
|---|-------------------------------------|--|-----------------------------|--|---|--|
| 1. Incident Name | | | Ground Support Unit | Har | ry Zabel, Mike Jellison, Kristen Lark (t) | |
| Nickowitz 2. Date | | 3. Time | Communications Unit | Rick | Cartoscelli, Harold Reed (†) | |
| August 17, 2015 | | 1800 | Medical Unit | Josh | n Ramey, Clayton Thomas | |
| 4. Operational Period | | 1000 | Receiving & Distribution | | Johnson, Dion Nugent (t) | |
| Day Shift August | 18, 2015 | | Security Manager | Mik | e Turner | |
| Position | | Name | Food Unit | Jay | Westlake, Mark McGuinness (t) | |
| 5. Incident | Commander o | and Staff | Equipment Manager | | na Lake | |
| Incident Commander | Jay Kurth | | 9. | 0 | perations Section | |
| Deputy | Kent Swartz | lander | Day Operations | | Curt Lindstrand, Don Fregulia (†) | |
| Incident Commander (| t) Curtis Coot | s (†) | Night Operations | | Alec Lane | |
| Safety Officer | Michele Tai Mackensor | nzi, Jeff Barnhart, Jim 1 | Planning Ops | | Dustan Mueller | |
| Information Officer | Phyllis Swar | son, Barbara Rebiskie, | a. Division/Gro | и <u>рs -</u> А | Jason Jones | |
| | Jane Labor | | Division/Group | В | Eric Dunnings | |
| Liaison Officer | Kathy Hard | у | Division/Group | С | Randy Jennings | |
| Human Resources | | | Division/Group | M | Mark Vardenega | |
| 6. Agency R | Representative | | Division/Group | Z | Jack Sevelson | |
| Agency Administrator | Merv George | | Division/Group | | Jack Sevelson | |
| Agency Admin Rep | Nolan Colegr | | Division/Group | 95.6 | | |
| Karuk Tribal Rep | Bill Tripp | | Division/Group | 2-97 | | |
| Yurok Tribal Rep | Javier Kinney | 35.00 | b. Division/Gro | ups - | _ L - Night | |
| Heritage Consultant | David Medfor | d | | B/C | Mike Klimek | |
| Coordinator | | | | A/Z | Craig Robertson | |
| Yurok Cultural Advisor | Richard Myers | | Division/Group | | | |
| Lead READ | Paul Claeysse | ns | Division/Group | | | |
| Heritage Resource | Alyson Kral | | Division/Group | | | |
| Advisor | | | Division/Group | | | |
| | | 3 - X | Division/Group | | | |
| | | | Division/Group | | | |
| 7. Planning | Section | 711000000 | c. Air Opera | tions | Branch | |
| Chief | Walter Herzog | 1111 H.W. | Air Operations Branch Dire | ctor | Glenn Dietz | |
| Deputy | Dave Sinclear | | Air Attack Supervisor | | Rico Gonzalez | |
| Resources / Demob / Documentation / Status- | Rita Mustatia ((t), Alan Taylor | Gary Deboi, Tanya Costello | Air Support Supervisor | | Steve Beall, Jeff Dupras (t) | |
| Check-in Unit | (i), Alair Tayloi | (1) | Helicopter Coordinator | | | |
| Situation Unit | Tim Ritchey, St | ephen Schumacher | Air Tanker Coordinator | | | |
| Training | Dominic Pann | 0 | 10. F | inan | ce Section | |
| CTSP | George Steel | | Chief | | Lois Charlton, Wendy McCartney (t) | |
| GISS | Matt Dickinsor Crocoll (t) | n, James Gonzalez, Amaria | Time Unit Cost Unit | | Kenny Lucien | |
| FBAN | John Wood | | Compensation/Claims Unit | _ | Debbie McIntosh | |
| IMET | Joe Goudswa | rd | Equipment Time | | Lou Ann Charbonnier | |
| 8. Logistics | Section | ************************************** | | | | |
| Chief | Ken Kumpe | | Prepared by (Resource Uni | t Leac | ler) | |
| Deputy | Brett Shurr | | Tanya Costello (| | | |
| Supply Unit | | Dave Alicea (†) | Approved by (Planning Sec | | Chief) | |
| Ordering | Ron Pierce | | Walter Herzog | | | |
| Cidoling | | | 1 | | 03150 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - | |

ICS 203 NFES 1327

| DIVISION ASSIGNMENT | TOT | | 1. Bran | ch | | | 2 | 2. Division/Group | | |
|--|-------------------------------------|---------------|-----------------------|---------------|---------------|----------|--------------|-------------------|------------------|--|
| DIVISION ASSIGNMENT | LI21 | | | | | | | Α | | |
| 3. Incident Name | | | 4. Operational Period | | | | | | | |
| Nickowitz Fi | re | | | Date: AUG | ust 18, 2 | 2015 | 25 | Time: 0600-200 | 0 | |
| 5. | Ope | eratior | ns Personne | əl | | | | 20-72 | | |
| Operations Chief | nd, Don Fregulia (†) | | ion/Group ervisor | | Jason J | ones | 2000 | | | |
| Planning Ops. | Dustan Muelle | er | Air A | ttack Supervi | sor No. | | | | | |
| 6. | I | Res | ources | Assigned | this Per | iod | | | | |
| Strike Team/Task Force/ Resource Designator Leader | | | | LWD | Numb Perso | T00 1 00 | ans. eded | Drop Off PT./Time | Pick Up PT./Time | |
| ENG6 GRAND RONDE # | NG6 GRAND RONDE #111 E-3 ANDREW PUI | | RINI | 8/21 | 3 | | Ν | 0700 | 2000 | |
| WT1 TT CONSTRUCTION | VT1 TT CONSTRUCTION E-6 CHRIS WIL | | N | 8/30 | 1 | | Ν | 0700 | 2000 | |
| CHIP SKYLINE E-27 | | thomas nova | LSKY | 8/21 | 2 | | Ν | 0700 | 2000 | |
| READ O-43 (Share DIV I | В) | PAUL CLAEYSSI | ENS | 8/24 | 1 | | Ν | 0700 | 2000 | |
| HERITAGE CONSULTANT | O-27 | ALLEN STANSH | AW | 8/22 | 1 | | N | 0700 | 2000 | |
| FEMP O-55 (Share DIV Z | <u>7</u>) | PJ GOETZ | | 8/25 | 1 | | N | 0700 | 2000 | |
| FEMT O-195 (Share DIV | Z) | DAN ZIMMERM | IAN | 8/31 | 1 | | Ν | 0700 | 2000 | |
| SOF2 O-88.55 (Share w. | / all DIVS) | JIM MACKENS | EN | 8/28 | 1 | | Ν | 0700 | 2000 | |
| SOF2 O-88.56 (Share w. | / all DIVS) | JEFF BARNHA | RT | 8/28 | 1 | | N | 1200 | 0200 | |
| HERITAGE CONSULTANT | O-27 | ALLEN STANSH | AW | 8/22 | 1 | | N | 0700 | 2000 | |
| HERITAGE CONSULTANT | O-28 | PHILLIP COUR | rTS | 8/20 | 1 | | N | 0700 | 2000 | |
| | | | | | | | - | | | |

Hold and improve existing control lines.

Utilize MIST whenever and wherever possible.

Special Instructions:

Resource concerns contact Paul Claeyssens. READs / Heritage Consultants will monitor dozer operations.

Water sources- Utilize Hines Creek existing draft sites.

Avoid areas with red/white flagging.

Incident ambulance staged in DP-6 area.

| 9. | Division | Group | Communic | cation | Summary | , |
|----|----------|-------|----------|--------|---------|---|
|----|----------|-------|----------|--------|---------|---|

| Channel | Channel Name | RX Frequency N/W | RX Tone | TX Frequency N/W | TX Tone |
|---------|-------------------|--|--|--|--|
| 3 | NIFC C12 | 173.0375N | | 167.3250N | |
| 4 | NIFC C10 | 170.4125N | | 165.9625N | |
| 6 | NIFC T6 | 166.7750N | 127.3 | 166.7750N | 127.3 |
| 13 | A/G CMD | 164.8625N | | 164.8625N | |
| 14 | A/G TAC | 169.8250N | | 169.8250N | |
| | 3 4 6 13 | 3 NIFC C12 4 NIFC C10 6 NIFC T6 13 A/G CMD | 3 NIFC C12 173.0375N 4 NIFC C10 170.4125N 6 NIFC T6 166.7750N 13 A/G CMD 164.8625N | 3 NIFC C12 173.0375N 4 NIFC C10 170.4125N 6 NIFC T6 166.7750N 127.3 13 A/G CMD 164.8625N | 3 NIFC C12 173.0375N 167.3250N 4 NIFC C10 170.4125N 165.9625N 6 NIFC T6 166.7750N 127.3 166.7750N 13 A/G CMD 164.8625N 164.8625N |

Prepared by (Resource Unit Leader)

Tanya Costello (†)

Approved by (Planning Section Chief)

Walter Herzog

August 17, 2015

| DIVISION A | ASSIGNMENT | IST | 1. Branch | | | 2. Div | rision/Group | 31 | | |
|----------------------------|---|----------------------------|---------------------------------------|--------------|-------------------|------------------|-------------------|------------------|--|--|
| B171010177 | (OO) OT WILL IT | _101 | | B 1 e | | | | | | |
| 3. Incident Name | NO. 10 10 10 10 10 10 10 10 10 10 10 10 10 | | 4. Operational Period | | | | | | | |
| Nickowitz Fi | re | | Date: August 18, 2015 Time: 0600-2000 | | | | | | | |
| 5. | | Ор | erations Pers | onnel | | | | | | |
| Operations Chief | Curt Lindstrand, | Division/Gro Supervisor | up | Eric Du | ning | | | | | |
| Planning Ops. | Dustan Mueller | | Air Attack Su | pervisor No. | | | | | | |
| 6. | 1 | Res | ources Assig | ned this P | eriod | *** | | | | |
| Strike Team/Task Force/ Re | Strike Team/Task Force/ Resource Designator | | ıder | LWD | Number Persons | Trans. Needed | Drop Off PT./Time | Pick Up PT./Time | | |
| KARUK #1 C-10 | | TAYLOR | R SUPER | 8/25 | 20 | N | 0700 | 2000 | | |
| HC2 CSR ENTERPRISE C-11 | | ERNEST C | OSBORNE | 8/30 | 20 | N | 0700 | 2000 | | |
| HC2 IA SALYER #3 C-4 | C2 IA SALYER #3 C-4 DAVID | | VARON | 8/22 | 19 | N | 0700 | 2000 | | |
| ENG4 LITTLETON #741 E-76 | IG4 LITTLETON #741 E-76 BRAND | | ON BOLE | 8/28 | 4 | N | 0700 | 2000 | | |
| NG3 GRAND RONDE #112 E-5 | | GABRIE | L CLIFT | 8/31 | 3 | N | 0700 | 2000 | | |
| ENG3 GRAND RONDE #1 | NG3 GRAND RONDE #113 E-4 | | JEREMY OJUA | | 3 | N | 0700 | 2000 | | |
| WT2 WHITELOGGING E-92 | | TOM WHITE | | 8/29 | 1 | N | 0700 | 2000 | | |
| WTS2 R. BROWN CONST E- | -901 | | | | 1 | N | 0700 | 2000 | | |
| WT1 LENAHAN E-111 | | CHUCK | HUGHES | | 1 | N | 0700 | 2000 | | |
| DOZ1 R. BROWN CONST. # | #2 E-32 | GARY | BAUGH | 8/22 | 1 | N | 0700 | 2000 | | |
| DOZ1 R. BROWN CONST. # | #1 E-25 | TROY Mcc | CULLOUG | 8/20 | 1 | N | 0700 | 2000 | | |
| EXCAVATOR HAT CREEK E- | -98 | KYLE P | EREIRA | 8/29 | 1 | N | 0700 | 2000 | | |
| STEN O-60 | | STONER | HARRIS | 8/26 | 1 | N | 0700 | 2000 | | |
| TFLD C-6.2 | | TOMMY H | HAWKINS | 8/20 | 1 | N | 0700 | 2000 | | |
| READ O-43 | | PAUL CLA | AEYSSENS | 8/23 | 1 | N | 0700 | 2000 | | |
| READ O-56 | | JOHN H | HUNTER | 8/27 | 1 | N | 0700 | 2000 | | |
| READ O-41 | | PATRICE | < LIESKE | 8/24 | 1 | N | 0700 | 2000 | | |
| SOF2 O-88.55 (Share w/ a | II DIVS) | JIM MAC | CKENSEN | 8/28 | 1 | N | 0700 | 2000 | | |
| SOF2 O-88.56 (Share w/ a | II DIVSI | JEFF BAF | RNHART | 8/28 | 1 | N | 1200 | 0200 | | |

Hold and improve existing control lines. Mop up where safe to do so.

Be Prepared to burnout as directed by ops.

Utilize MIST whenever and wherever possible.

Special Instructions:

Resource concerns contact Paul Claeyssens. READs / Heritage Consultants will monitor dozer operations.

Avoid areas with red/white flagging.

Water sources- Utilize Hines Creek existing draft sites. Notify READ if new location is needed.

Incident ambulance staged in DP-6 area.

9. Division Group Communication Summary

| Function | Channel | Channel Name | RX Frequency N/W | RX Tone | TX Frequency N/W | TX Tone |
|--------------|---------|--------------|------------------|---------|------------------|---------|
| Command | 3 | NIFC C12 | 173.0375N | | 167.3250N | |
| Command | 4 | NIFC C10 | 170.4125N | | 165.9625N | |
| Tactical | 11 | NIFC T7 | 168.2500N | 127.3 | 168.2500N | 127.3 |
| A/G Command | 13 | A/G CMD | 164.8625N | | 164.8625N | |
| A/G Tactical | 14 | A/G TAC | 169.8250N | | 169.8250N | |

Prepared by (Resource Unit Leader)

Tanya Costello (t)

Approved by (Planning Section Chief)

Walter Herzog

August 17, 2015

NFES 1328



| DIVISION A | SSIGNMENT L | IST | 1. Branch | | | 2. Div | vision/Group | | | |
|----------------------------------|--------------------|-----------------|---------------------------------------|---------------|-------------------|------------------|-------------------|------------------|--|--|
| | | | | | | | B 2 of 2 | | | |
| 3. Incident Name | | 3 | 4. Operation | al Period | | | | | | |
| Nickowitz Fi | re | | Date: August 18, 2015 Time: 0600-2000 | | | | | | | |
| 5. | | Оре | rations Per | sonnel | | | | | | |
| Operations Chief | Curt Lindstrand, E | on Fregulia (†) | Division/Gro Supervisor | oup | Eric Dur | Eric Duning | | | | |
| Planning Ops. | Dustan Mueller | | Air Attack S | upervisor No. | | | | | | |
| 6. | | Resc | ources Assig | ned this P | eriod | | | | | |
| Strike Team/Task Force/ Re | source Designator | Lead | ler | LWD | Number Persons | Trans. Needed | Drop Off PT./Time | Pick Up PT./Time | | |
| FEMP O-170 (Share with D | DIV C) | JASON BE | ZEMER | | 1 | Ν | 0700 | 2000 | | |
| FEMP O-129 (Share with D | DIV C) | NICK CH | HAPIN | | 1 | N | 0700 | 2000 | | |
| EMS TEAM O-17 (Share with DIV C) | | | | 8/22 | 1 | Ν | 0700 | 2000 | | |
| | | | | | | Ν | 0700 | 2000 | | |
| | | | | | | N | 0700 | 2000 | | |
| | | | | | | N | 0700 | 2000 | | |
| | | 10-2010.20 | | | | N | 0700 | 2000 | | |
| | | | | | | N | 0700 | 2000 | | |
| 7. Control Operations | | | | | | | | | | |
| Hold and improve existi | ng control lines. | | | | | | | | | |
| Mop up where safe to a | do so. | | | | | | | | | |
| Be Prepared to burnout | as directed by o | os. | | | | | | | | |
| Utilize MIST whenever ar | nd wherever possi | ble. | | | | | | | | |
| Special Instructions: | | | | | | | | | | |
| Resource concerns con | itact Paul Claeyss | ens. READs / F | Heritage Co | onsultants v | vill monito | or dozer d | operations. | | | |
| Avoid areas with red/wl | hite flagging. | | | | | | | | | |
| Water sources- Utilize Hi | nes Creek existing | draft sites. No | tify READ if | new locat | ion is nee | ded. | | | | |
| ncident ambulance sto | aged in DP-6 area | | | | | | | | | |
| 9. Division Group Comn | nunication Summe | ary | | | | | , 100 vo | | | |
| Function | Channel | Channel Na | me RX | Frequency N | /W R | (Tone | TX Frequency N/W | TX Tone | | |
| Command | 3 | NIFC C12 | | 173.0375N | | | 167.3250N | | | |
| Command | 4 | NIFC C10 | | 170.4125N | | | 165.9625N | | | |
| Tactical | 11 | NIFC T7 | | 168.2500N | | 127.3 | 168.2500N | 127.3 | | |
| | | | | | | | 100:200011 | 127.0 | | |

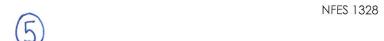
A/G TAC

169.8250N

Approved by (Planning Section Chief)

Walter Herzog

14



169.8250N

August 17, 2015

Date

A/G Tactical

Prepared by (Resource Unit Leader)

Tanya Costello (t)

| DIVISION ASSIGNMEN | DIVISION ASSIGNMENT LIST | | 1. Branch | | | 2. Div | 2. Division/Group | | |
|---|--------------------------|--------------|---------------------------------------|-------------------|------------------|-------------------|-------------------|---|--|
| DIVISION ASSIGNMEN | 1 [13] | | | | | | C 1 of 2 | 2 | |
| 3. Incident Name | | | 4. Operational Period | | | | | | |
| Nickowitz F | ire | | Date: August 18, 2015 Time: 0600-2000 | | | | | | |
| 5. | | Ор | erations Personi | nel | | | | | |
| Operations Chief | Curt Lindstrand, Don | Fregulia (†) | Division/Group Supervisor | | Randy J | ennings, E | Brian Rogers (t) | 7-20 | |
| Planning Ops. | Dustan Mueller | | Air Attack Super | visor | | | | 1930 - 1930 - 1930 - 1930 - 1930 - 1930 - 1930 - 1930 - 1930 - 1930 - 1930 - 1930 - 1930 - 1930 - 1930 - 1930 - | |
| 6. | <u> </u> | Res | ources Assigned | d this Pe | riod | | | | |
| Strike Team/Task Force/ Resource Designator | | Leader | LWD | Number Persons | Trans. Needed | Drop Off PT./Time | Pick Up PT./Time | | |
| HC1 MODOC IHC C-7 | C-7 WII | | IE ALMOND | 8/22 | 19 | N | 0700 | 2000 | |
| ES3 S/T 3660 C E-85 CLA | | YTON BECK | 8/26 | 27 | N | 0700 | 2000 | | |
| ENG6 ARVADA FPD 58 E-75 TO | | DD WEILER | 8/26 | 3 | N | 0700 | 2000 | | |
| DOZ2 JB LOGGING E-6 | 88 + TRANS. | МС | NTE HEART | 8/27 | 2 | N | 0700 | 2000 | |
| DOZ2 FIGAS CONST. E- | -69 | | | | 1 | N | 0700 | 2000 | |
| MAST MULCHER #1 E-3 | 6 | KEN | N WILLARD | 8/23 | 2 | N | 0700 | 2000 | |
| MAST MULCHER #2 E-37 | 7 | MA | ARK PRICE | 8/23 | 2 | N | 0700 | 2000 | |
| WT1 HAYES EQUIPMENT | E-89 | MELIS | SSA FIELDING | 8/28 | 2 | N | 0700 | 2000 | |
| WT2 KEN'S WATER TEND | DER E-88 | ANTH | ONY KNIGHT | 8/27 | 1 | N | 0700 | 2000 | |
| WT1 LENAHAN E-108 | | TRIST | AN HUEGEL | 8/31 | 1 | N | 0700 | 2000 | |
| WT2 PETERS E-109 HARC | | DLD SHUMAN | 8/31 | 1 | N | 0700 | 2000 | | |
| WT2 H&S E-110 | | COL | DY WELDON | 8/31 | 1 | N | 0700 | 2000 | |
| WT1 R. BROWN E-113 | | ST | EVE DYE | 8/31 | 1 | N | 0700 | 2000 | |
| EXCAVATOR WALBERG | E-99 | JARED | ELLENBERGER | 8/28 | 1 | Ν | 0700 | 2000 | |

Hold and improve existing control lines.

Prepare for burnout operations.

Utilize MIST whenever/wherever possible.

Special Instructions:

Resource concerns contact Paul Claeyssens. READs / Heritage Consultants will monitor dozer operations.

Avoid areas with red/white flagging.

Water sources- Use Bluff Dip Site. Minimize use of Bean Camp dip site. Notify READ if new location is needed.

Incident ambulance staged in DP-6 area.

9. Division Group Communication Summary

| Function | Channel | Channel Name | RX Frequency N/W | RX Tone | TX Frequency N/W | TX Tone |
|--------------|---------|--------------|------------------|---------|------------------|---------|
| Command | 3 | NIFC C12 | 173.0375N | | 167.3250N | 227 |
| Command | 4 | NIFC C10 | 170.4125N | | 165.9625N | |
| Tactical | 8 | R5 TAC5 | 167.1125N | 127.3 | 167.1125N | 127.3 |
| A/G Command | 13 | A/G CMD | 164.8625N | | 164.8625N | |
| A/G Tactical | 14 | A/G TAC | 169.8250N | | 169.8250N | |

| Prepared by (Resource Unit Leader) | Approved by (Planning Section Chief) | Date |
|------------------------------------|--------------------------------------|-----------------|
| Tanya Costello (†) | Walter Herzog | August 17, 2015 |



| per | | | 0015 | | C 2 of 2 | 2 | | | | | | |
|-----------------|-----------------------------------|---|--|--|--|--|--|--|--|--|--|--|
| per | Date: AUG | | 0015 | | | | | | | | | |
| - | | just 18, | 0015 | | 4. Operational Period | | | | | | | |
| - | rations Personr | | 2015 | Date: August 18, 2015 Time: 0600-2000 | | | | | | | | |
| t) | | nel | | | | | | | | | | |
| | Division/Group Supervisor | | Randy Je | ennings, E | Brian Rogers (t) | | | | | | | |
| Air Attack Supe | | | | | | | | | | | | |
| eso | urces Assigned | this Pe | riod | | | | | | | | | |
| L | eader | LWD | Number Persons | Trans. Needed | Drop Off PT./Time | Pick Up PT./Time | | | | | | |
| ROY | Y BENEKE | 8/28 | 2 | Ν | 0700 | 2000 | | | | | | |
| M GORDON | | 8/27 | 2 | N | 0700 | 2000 | | | | | | |
| CO | LBY HILL | 8/26 | 1 | Ν | 0700 | 2000 | | | | | | |
| NCE | ELL HUBBARD | 8/27 | 1 | Ν | 0700 | 2000 | | | | | | |
| HRI | s kottke | 8/28 | 1 | Ν | 0700 | 2000 | | | | | | |
| NNI | e dawson | 8/26 | 1 | Ν | 0700 | 2000 | | | | | | |
| PIERARD | | | 1 | Ν | 0700 | 2000 | | | | | | |
| TRI | CK LIESKE | 8/24 | 1 | Ν | 0700 | 2000 | | | | | | |
| FRANK LAKE | | 8/30 | 1 | Ν | 0700 | 2000 | | | | | | |
| ΧV | VATT-TOBIN | 8/25 | 1 | N | 0700 | 2000 | | | | | | |
| ILLI | P COURTS | | 1 | Ν | 0700 | 2000 | | | | | | |
| DO | NAHVE | | 1 | Ν | 0700 | 2000 | | | | | | |
| 301 | N BEZEMER | | 1 | Ν | 0700 | 2000 | | | | | | |
| NCK | CHAPIN | | 1 | Ν | 0700 | 2000 | | | | | | |
| | | 8/22 | 1 | Ν | 0700 | 2000 | | | | | | |
| MA | ACKENSEN | 8/28 | 1 | Ν | 0700 | 2000 | | | | | | |
| F B | ARNHART | 8/28 | 1 | Ν | 1200 | 0200 | | | | | | |
| | RO'NCEHRI NN PIE TRA X W | Supervisor Air Attack Supervisor Air Attack Supervisor No. esources Assigned Leader ROY BENEKE M GORDON COLBY HILL NCELL HUBBARD HRIS KOTTKE NNE DAWSON PIERARD ATRICK LIESKE | Supervisor Air Attack Supervisor No. esources Assigned this Pe Leader LWD ROY BENEKE 8/28 M GORDON 8/27 COLBY HILL 8/26 NCELL HUBBARD 8/27 CHRIS KOTTKE 8/28 NNE DAWSON 8/26 PIERARD ATRICK LIESKE 8/24 RANK LAKE 8/30 X WATT-TOBIN 8/25 ILLIP COURTS DONAHVE SON BEZEMER IICK CHAPIN 8/22 MACKENSEN 8/28 | Supervisor Air Attack Supervisor No. | Supervisor Air Attack Supervisor No. | Supervisor Air Attack Supervisor No. | | | | | | |

Hold and improve existing control lines.

Mop up where safe to do so.

Utilize MIST whenever and wherever possible.

Special Instructions:

Resource concerns contact Paul Claeyssens. READs / Heritage Consultants will monitor dozer operations.

Avoid areas with red/white flagging.

Water sources- Use Bluff Dip Site. Minimize use of Bean Camp dip site. Notify READ if new location is needed.

Incident ambulance staged in DP-6 area

9. Division Group Communication Summary

| Function | Channel | Channel Name | RX Frequency N/W | RX Tone | TX Frequency N/W | TX Tone |
|--------------|---------|--------------|------------------|---------|------------------|---------|
| Command | 3 | NIFC C12 | 173.0375N | | 167.3250N | |
| Command | 4 | NIFC C10 | 170.4125N | | 165.9625N | |
| Tactical | 8 | R5 TAC5 | 167.1125N | 127.3 | 167.1125N | 127.3 |
| A/G Command | 13 | A/G CMD | 164.8625N | | 164.8625N | |
| A/G Tactical | 14 | A/G TAC | 169.8250N | | 169.8250N | |

Prepared by (Resource Unit Leader)

Tanya Costello (†)

Approved by (Planning Section Chief)

Walter Herzog

Date

August 17, 2015



| DIVISION ASSIGNMENT | TIST | | 1. | Branch | | | 2. Div | ision/Group | |
|---------------------------------|----------------------|--------------|-----|------------------------------|------------|-------------------|------------------|-------------------|--------------------|
| DIVISION ASSIGNMENT | LI31 | | | | | | | M | |
| 3. Incident Name | | | 4. | Operational Perio | od | | | | |
| Nickowitz Fi | re | | | Date: Aug | ust 18, | 2015 | Time | e: 0600-2000 | |
| 5. | | Ор | era | ations Personn | el | | | | |
| Operations Chief | Curt Lindstrand, Don | Fregulia (†) | | Division/Group Supervisor | | Mark Va | rdenega | | |
| Planning Ops. | Dustan Mueller | | 1 0 | Air Attack Supe No. | ervisor | | | | |
| 6. | | Res | our | rces Assigned | this Pe | riod | | | |
| Strike Team/Task Force/ | Resource Designator | | Lec | ader | LWD | Number Persons | Trans. Needed | Drop Off PT./Time | Pick Up PT./Time |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | 1801303 10 100 100 |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 113 | | | | | | | | | |
| | | | | | | | | | |
| 7. Control Operations | | | | | | | | | |
| Scout opportunities for conting | gency lines. | | | | | | | | |
| | | | | | | | | | |
| | - | | | | | | | | |
| Special Instructions: | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 9. Division Group Comm | nunication Summary | | | | | | | | |
| Function | Channel | Channel N | ame | e RX Frequ | ency N/ | W RX | Tone | TX Frequency N/W | TX Tone |
| Command | 3 | NIFC C | 12 | 173.0 | 0375N | | | 167.3250N | |
| Command | 4 | NIFC C | 10 | 170.4 | 4125N | | | 165.9625N | |
| Tactical | 10 | NIFC T | 1 | 168.0 | 0500N | 12 | 7.3 | 168.0500N | 127.3 |
| A/G Command | 13 | A/G CM | 1D | 164.8 | 8625N | | | 164.8625N | |
| A/G Tactical | 14 | A/G TA | С | 169.8 | B250N | | | 169.8250N | |
| Prepared by (Resource Unit Lec | ader) | | Ар | oproved by (Plann | ning Secti | ion Chief) | | Date | |
| Tanya Costello (| †) | | \ | Walter Herzog | 9 | | | August 17, | 2015 |

| DIVISION ASSIGNMENT | T LIST | | 1. Branch | | | 2. Div | ision/Group Z | |
|---------------------------|---------------------|----------------|------------------------------|-----------|-------------------|------------------|-------------------------|------------------|
| 3. Incident Name | | | 4. Operational Per | iod | | | 7/-1 | |
| Nickowitz Fi | re | | Date: AUç | gust 18, | 2015 | Time | e: 0600-2000 | |
| 5. | *** | Op | erations Personi | | | | | - |
| Operations Chief | Curt Lindstrand, Do | n Fregulia (†) | Division/Group Supervisor |) | Jack Sev | relson, Ra | y Dombroski (†) | |
| Planning Ops. | Dustan Mueller | | Air Attack Sup No. | ervisor | | | | |
| 6. | | Res | sources Assigned | d this Pe | eriod | | | |
| Strike Team/Task Force/ | Resource Designator | | Leader | LWD | Number Persons | Trans. Needed | Drop Off PT./Time | Pick Up PT./Time |
| HC2 IA NAVAJO SCOUTS | #3 C-19 | TE | ERRY TSO | 8/23 | 20 | N | 0700 | 2000 |
| ENG3 S/T 4177C E-104 | | STE | VE BUTLER | 8/26 | 18 | Ν | 0700 | 2000 |
| ENG6 WHITEHEAD #11 E-3 | 30 | MISTY | HARDERMAN | 8/29 | 3 | N | 0700 | 2000 |
| ENG3 SRF 351 E-90 | | KE' | vin reese | 8/20 | 5 | N | 0700 | 2000 |
| WTS1 ORLEANS THORN E-9 | 71 | TC | M HORN | 8/27 | 1 | N | 0700 | 2000 |
| WTS2 KEN'S WT E-28 | × 40 | ALLE | EN MULKEY | 8/19 | 1 | Ν | 0700 | 2000 |
| HEQB O-83 | | PAL | IL ROGERS | | 1 | Ν | 0700 | 2000 |
| TFLD O-72 | | GREC | S TENNYSON | 8/21 | 1 | N | 0700 | 2000 |
| TFLD O-101 | | TERR | Y WARLICK | 8/29 | 1 | Z | 0700 | 2000 |
| TFLD O-64 | 50 80 SM FAMILIAN | BRANDO | n woodward | 8/27 | 1 | N | 0700 | 2000 |
| TFLD (†) | | ORLAN | NDO GENAO | | 1 | Ν | 0700 | 2000 |
| FAL1 NORTH ZONE FALLERS | S O-4 | ERIG | C BROWN | 8/24 | 1 | Ν | 0700 | 2000 |
| READ O-43 | | PAUL | CLAEYSSENS | 8/28 | 1 | Ν | 0700 | 2000 |
| HERITAGE CONSULTANT O- | -27 | ALLEN | ISTANSHAW | 8/22 | 1 | N | 0700 | 2000 |
| FEMP O-55 (Share with A) | | P. | J GOETZ | 8/25 | 1 | N | 0700 | 2000 |
| FEMT O-195 (Share with A) | | DAN Z | IMMERMAN | | 1 | Ν | 0700 | 2000 |
| SOF2 O-88.55 (Share w/ al | II DIVS) | M MIL | MACKENSEN | 8/28 | 1 | Ν | 0700 | 2000 |
| SOF2 O-88.56 (Share w/ al | II DIVS) | JEFF | BARNHART | 8/28 | 1 | Ν | 1200 | 0200 |

Hold and improve existing control lines.

Continue handline to DIV M/Z break.

Utilize MIST whenever and wherever possible.

Special Instructions:

Resource concerns contact Paul Claeyssens. READs / Heritage Consultants will monitor dozer operations.

Incident ambulance staged in DP-6 area.

Avoid areas with red/white flagging.

9. Division Group Communication Summary

| Function | Channel | Channel Name | RX Frequency N/W | RX Tone | TX Frequency N/W | TX Tone |
|--------------|---------|--------------|------------------|---------|------------------|---------|
| Command | 3 | NIFC C12 | 173.0375N | | 167.3250N | |
| Command | 4 | NIFC C10 | 170.4125N | | 165.9625N | |
| Tactical | 9 | NIFC T5 | 166.7250N | 127.3 | 166.7250N | 127.3 |
| A/G Command | 13 | A/G CMD | 164.8625N | | 164.8625N | |
| A/G Tactical | 14 | A/G TAC | 169.8250N | | 169.8250N | |

Prepared by (Resource Unit Leader)

Tanya Costello (†)

Approved by (Planning Section Chief)

Walter Herzog

Date

August 17, 2015



INCIDENT Weather Forecast



FORECAST NO: 1

PREDICTION FOR: Day Shift SHIFT DATE: Tuesday 8/18/2015

TIME AND DATE

FORECAST ISSUED: 2000 hours 8/17/2015

NAME OF FIRE: Nickowitz Fire UNIT: Six Rivers National Forest SIGNED: /s/ Joe Goudsward Incident Meteorologist

WEATHER DISCUSSION:

Weak onshore flow pattern will continue today bringing another hot, dry and smoky day to the incident. Conditions today will be very close to what was seen on Monday as very little change in the overall pattern is noted. Onshore flow pattern should weaken into Wednesday and Thursday as an upper level trough moves out of the eastern pacific for slightly cooler temperatures and slightly elevated humidity. Humidity recovery at night will continue to be poor. The ridge rebuilds over the area over the weekend with another trough approaching early next week. Winds will be mainly terrain driven through the entire period.

WEATHER FORECAST FOR TODAY:

WEATHER: Sunny with areas of smoke.

TEMPERATURES: 1800 - 3000 feet: 94 to 98, Over 3000 feet: 90 to 94

MINIMUM HUMIDITY: Ridges: 14 to 20%, Valleys: 10 to 16%

20 FT WINDS:

RIDGETOP: East 8 to 14 mph in the morning, becoming west 3 to 8 mph in the afternoon.

SLOPE/VALLEY: East/Northeast 3 to 5 mph in the morning, becoming west 5 to 8 mph in the afternoon.

CWR: 0% LAL: 1 HAINES INDEX: 4

STABILITY / INVERSION: Inversion not breaking until mid to late afternoon.

WEATHER FOR TONIGHT:

WEATHER: Clear with areas of smoke.

TEMPERATURES: 1800 - 3000 feet: 64 to 69, Over 3000 feet: 62 to 66

MAXIMUM HUMIDITY: Ridges: 41 to 46%: Valleys: 44 to 50%

20 FT WINDS:

RIDGETOP: West 4 to 7 mph, shifting to the northwest after midnight **SLOPE/VALLEY**: West 4 to 8 mph, shifting to the northwest after midnight.

CWR: 0% LAL: 1 HAINES INDEX: 4

WEATHER FORECAST FOR WEDNESDAY:

WEATHER: Sunny with areas of smoke.

TEMPERATURES: 1800 - 3000 feet: 90 to 94, Over 3000 feet: 86 to 90

MINIMUM HUMIDITY: Ridges: 18 to 24%, Valleys: 14 to 18%

20 FT WINDS:

RIDGETOP: Northeast 5 mph.

SLOPE/VALLEY: Upslope/Upvalley less than 3mph, becoming northeast 5 mph in the afternoon.

CWR: 0% LAL: 1 HAINES INDEX: 4

STABILITY / INVERSION: Inversion not breaking until mid to late afternoon.

EXTENDED FORECAST: Thursday through Saturday

Thursday: Partly Cloudy. Lows 54 to 60. Highs 85 to 90. Minimum humidity 17 to 27%. NW winds around 5 mph. **Friday:** Partly Cloudy. Lows 54 to 60. Highs 87 to 92. Minimum humidity 15 to 25%. NW winds around 5 mph. **Saturday:** Partly Cloudy. Lows 55 to 62. Highs 89 to 95. Minimum humidity 13 to 25%. NW winds around 5 mph.

FIRE BEHAVIOR FORECAST

| FORECAST NUMBER: 5 | TYPE OF FIRE: Wildland Fire |
|----------------------------------|--|
| FIRE NAME: Nickowitz | OPERATIONAL PERIOD: 8/18, 0600 to 2000 |
| DATE ISSUED: 8/17/15 | TIME ISSUED: 2000 |
| UNIT: Six Rivers National Forest | SIGNED: /s/ John Wood FBAN |

INPUTS

WEATHER SUMMARY: Weak onshore flow pattern will continue today bringing another hot, dry and smoky day to the incident. Conditions today will be very close to what was seen on Monday as very little change in the overall pattern is noted. Onshore flow pattern should weaken into Wednesday and Thursday as an upper level trough moves out of the eastern pacific for slightly cooler temperatures and slightly elevated humidity. Humidity recovery at night will continue to be poor. The ridge rebuilds over the area over the weekend with another trough approaching early next week. Winds will be mainly terrain driven through the entire period.

Expect maximum temperatures below 3000 ft: 94-98 degrees above 3000 ft 90-94. Minimum humidity, Ridges 14-20% Valleys 10-16%. Ridges 8-14 mph in the morning becoming northwest wind 3-8 mph. Valleys east/northeast 3-5 mph in the morning becoming west 5-8 in the afternoon.

OUTPUTS

GENERAL: This is mainly a fuels driven fire. The 1000 hour fuels are down to 10% and live fuels are burning readily following a few days of warm and dry without the marine influence. Single and group tree torching is possible in the understory vegetation. Do not expect to see crown runs under forecast conditions. The last few days of hot and dry weather has created conditions for even spread across the elevations of the fire. Look at local thresholds as starting points for trigger points, temp-82, RH- 31, wind speed 7 mph, and 1000 hours below 13%. Backing/Flanking rate of spread 1-2 ch/hr, flame lengths 1-3 feet. Head fire timber understory rate of spread 5-7ch/hr flame lengths 5-6 feet, timber litter rate of spread 3-4 ch, flame lengths 2-3 feet.

ERC 54 BI 49

SPECIFIC:

Fine fuel moisture 7% 1000 hr 10% Probability of ignition up to 75% unshaded Spot distance around 1/4 mile.

Division A: Heavies will continue to consume.

Division B: Expect active fire at the beginning of the shift near recent burnout as the heat created form ignitions consumes the available fuels. Conditions should be conducive for burn out to back down making a good black line. Persistent flanking fire is likely to challenge the "K" spur especially if fire spread was active through the night shift. Spotting should be a concern from recent ignitions.

Division C: Recent burnout has potential for spots as North winds establish when the inversion lifts in the early afternoon. Spotting up to a half mile may be possible in exposed areas at the ridge tops with peak gusts. Roll out may produce short runs as hot material lands in green fuels. Fire will continue to back down off of Soapstone ridge in to the north drainage. Where burn out and the main fire, come together expect a brief period of higher fire activity. Fire will continue to move past the 13N01E spur toward Woodtick gulch, possibly reaching the drainage bottom in three days.

Division M: No fire behavior expected to reach the division.

Division Z: The fire will continue to make steady progress as it flanks toward the west. The road below H-3 should hold west spread until fire is able to flank around it in about two days. Expect roll out down the hill to initiate runs back up the slope, the runs should be short lived. Down slope or north winds may help with spotting concerns but terrain winds will prevail in the afternoon, short range spotting will remain a concern. Strong east flow has potential to push fire across Nickowitz creek.

AIR OPERATIONS

Hazy conditions as the shift begins as smoke from the complexes to the south of us add to the haze. Mixing heights are likely to diminish down to around 300 feet overnight. Expect the inversion to clear around 1300.

Safety Message

Maintain situation awareness when working around fire weakened trees. Scout the area you will be working in and identify hazards. Identify mitigations and have alternate plans.



| INCIDEN | INCIDENT RADIO COMMUNICATIONS PLAN | | NICKOWITZ C | CA-SRF-001470 | 470 | Date/Time Prepared 08-17-15 2 | Time Prepared 08-17-15 2000 | | Operational Period Date/Time 0600-1800 08-18-15 |
|-----------------|------------------------------------|---|--|----------------|-------------------|----------------------------------|-----------------------------|-----------|---|
| Only f | requencies listed on | this 205 are authorized | Only frequencies listed on this 205 are authorized for use on this incident. | Radio program | grammer | accept all re | sponsibi | ity for t | mers accept all responsibility for the use of unauthorized frequencies. |
| Ch# | Function | Channel Name | Assignment | RX Freq N or W | RX T | RX Tone TX Freq N or W | TX Tone | Mode | Remarks |
| _ | IA Command | SRFADM 5 | ALL DIVISIONS | 168.1250N | | 170.4750N | 146.2 | > | ORLEANS MTN (Tone 5) |
| 2 | IA Command | SRFADM 7 | ALL DIVISIONS | 168.1250N | | 170.4750N | 167.9 | > | UKONOM MIN (Tone 7) |
| ω | COMMAND | NIFC C12 | ALL DIVISIONS | 173.0375N | | 167.3250N | 127.3 | > | BARREN BUTTE (NIFC C12) |
| 4 | COMMAND | NIFC C10 | ALL DIVISIONS | 170.4125N | | 165.9625N | 127.3 | > | ORLEANS MTN (NIFC C10) |
| (5) | TACTICAL | NIFC T2 | INITIAL ATTACK ONLY | 168.2000N | | 168.2000N | | > | |
| 6 | TACTICAL | NIFC T6 | DIVISION A | 166.7750N | 127.3 | 166.7750N | 127.3 | > | NOTE: TX TONES ON ALL CHANNELS |
| 7 | TACTICAL | NIFC T3 | UNASSIGNED | 168.6000N | 127.3 | 168.6000N | 127.3 | > | ARE HARD CODED |
| 8 | TACTICAL | R5 TAC5 | DIVISION C | 167.1125N | 127.3 | 167.1125N | 127.3 | > | KEYPAD SELECTION NOT REQUIRED |
| 9 | TACTICAL | NIFC T5 | DIVISION Z | 166.7250N | 127.3 | 166.7250N | 127.3 | > | |
| 10 | TACTICAL | NIFC T1 | DIVISION M | 168.0500N | 127.3 | 168.0500N | 127.3 | > | |
| Ξ | TACTICAL | NIFC T7 | DIVISION B | 168.2500N | 127.3 | 168.2500N | 127.3 | > | |
| 12 | NONE | NONE | UNASSIGNED | | | | | > | |
| 13 | A\G COMMAND | A\G CMD | ALL DIVISIONS | 164.8625N | | 164.8625N | | > | OR FOR INITIAL ATTACK, IF NEEDED(A-29) |
| 14 | A\G TACTICAL | A\G TAC | ALL DIVISIONS | 169.8250N | | 169.8250N | | > | (A-40) |
| 15 | CALCORD | CALCORD | ALL DIVISIONS | 156.0750N | 156.7 | 156.0750N | 156.7 | > | |
| 16 | URGENT AIR CONTACT | AIR GUARD | ALL DIVISIONS | 168.6250N | | 168.6250N | 110.9 | > | USE ONLY FOR URGENT AIRCRAFT IF HAND PROGRAMMING USE TONE I |
| Prepared by | | | | | Incident Location | ation | | | |
| Rick Cartos | celli, COML/Harold R | Rick Cartoscelli, COML/Harold Reed, COML-T NorCal IMT 1 | MT 1 | | SIX BIVEBO | VERS NATIONAL EODEST | DECT | | |
| ICS 205 - 2007H |)7H | | ε | | | | | | |

AIR OPERATIONS SUMMARY

Prepared By: Glenn Dietz

Prepared Date: 8/17/2015

Prepared Time: 2000

| A RODENT NAME. | | | | | |
|---|--|----------------|------------------------------------|---------------|---------------------|
| THOUGHT NOTED. | 2. OF SPERIOD DATE: | START TIME: | END TIME: | SUNRISE: | SUNSET |
| NICKOWITZ CA-SRF-1470 | 8/18/2015 | 0700 | 2000 | 0623 | 2015 |
| 3 REMARKS (Safety Notes Harards Air | On matical of the latest and the lat | | | | |
| Halicontors are being cheese, flazants, All Operations special Equipment, etc.): | Operations Special Equipment, etc.): | 4. | READY ALERT AIRCRAFT | | 5. TFR #: 5/3284 |
| for briefings willies A/C Tooking of the discount Complex. Please use A/G Command | squet Complex. Please use A/G Com | nmand MEDEVAC- | VAC- | Altitude | Altitude- 9000' MSL |
| terrain influenced winds & wires crossing the Klamath Diver watershed | the Klamath Biver watershed | | **CALCORD TONE 6 (CH 15)** Polygon | 15)** Polygor | |
| MICE CITY WINGS OF WILES CITY SHIP | ule Mamain River Watershed. | I.A | , | | |
| | | | | | |

| > 111) | | | | | | | |
|-------------------|------------------|--------|---|------------------------|---------|----------|--|
| S. PERSONNEL NAME | NAME | | PHONE # | 7. FREQUENCIES | AM | FM | 8. FIXED-WING- Type/ Make-Model/ N#/ Base |
| AUBU | Glenn Dietz ICP: | ICP: | 530-627-3491 | AIR/AIR RW-FF | 126.075 | | AIRTANKERS- Available in RDD, Cave Junction. |
| | | Cell: | 530-227-0017 | | | | Rhonerville |
| ASGS | Steve Beall ICP: | ICP: | 530-627-3491 | AIR/ AIR RW- FF | | 164.7500 | LEAD PLANES- |
| | | Cell: | 530-598-6755 | | | | |
| ASGS(t) | Jeff Dupras ICP: | | 530-627-3491 | AIR TO GROUND | | 164.8625 | ATGS AIRCRAFT- |
| | | Cell: | | COMMAND | | - | AA-4QS (Rico Gonzalez) |
| ATGS | Rico Gonzalez | | 530-605-6376 | AIR TO GROUND TACTICAL | | 169.8250 | |
| HLCO | | | | COMMAND | | SEE COMM | |
| | | | | | | PLAN | |
| HEB2 | | | | DECK | | 163,1000 | |
| | | | | TOLC | | | |
| | | | | MEDIVAC ON | | 156.0750 | |
| | | | | CALCORD | | TONE 6 | OTHER FW AIRCRAFT- |
| 9. HELICOPIE | RS (Use Additio | nal Sh | 9. HELICOPTERS (Use Additional Sheets as Necessary) | S | | | |

TELICOP LERG (USE Additional Sheets as Necessary)

| MANE/ MICHEL | BASE | AVAIL | SIARI | KEMAKKS | FAA N# | - | MAKE/ MODEL | BASE | AVAIL | START | REM |
|---------------|--|------------------------------------|------------------------------------|--|--|--|--|---|--|--|---|
| | | | | | | ~ | | | | | |
| Bell 407 | Нарру | 0730 | 0800 | 8 miles North | HT-702 | - | S-61 | Cave HLB | 0730 | 0830 | 40 minute |
| | Comn II R | | | of Compa Don | | | Service Servic | ; | | | |
| | 1 | | | of Coules bal | | | | (basquet) | | | flight |
| Bell 205 A1++ | | 0730 | | 8 miles North | 512 | ~ | Bell 212 | Cave HLB | 0730 | 0830 | 40 minute |
| | Mtn HLB | | | of Somes Ror | | | | (60000+) | | | h |
| | | | | | | | | (Lanbeng) | | | 1 light |
| | | | | | 8MC | ω | A-Star | Hoopa | | | Call AOBD if |
| | | | | | | | S | E . | | | 50000 |
| | H-503 3 Bell 407 H-502 2 Bell 205 A1++ | Happy Camp HLB A1++ Marble Mtn HLB | Happy Camp HLB A1++ Marble Mtn HLB | Happy 0730 0800 Camp HLB A1++ Marble 0730 0800 Mtn HLB | Happy 0730 0800 Camp HLB A1++ Marble 0730 0800 Mtn HLB | Happy 0730 0800 8 miles North Camp HLB 0730 0800 8 miles North A1++ Marble 0730 0800 8 miles North of Somes Bar of Somes Bar | Happy 0730 0800 8 miles North Camp HLB 0730 0800 8 miles North A1++ Marble 0730 0800 8 miles North of Somes Bar of Somes Bar | Happy 0730 0800 8 miles North HT-702 1 5-61 Camp HLB 0730 0800 8 miles North HT-702 1 5-61 A1++ Marble 0730 0800 8 miles North 512 2 Bell 212 Mtn HLB 0730 0800 8 miles North 512 2 Bell 212 Mtn HLB 0730 0800 8 miles North 512 3 A-Star | Happy 0730 0800 8 miles North HT-702 1 S-61 Camp HLB 0730 0800 8 miles North HT-702 1 S-61 A1++ Marble 0730 0800 8 miles North 512 2 Bell 212 Mtn HLB 0730 0800 8 miles North 512 2 Bell 212 | Happy 0730 0800 8 miles North HT-702 1 S-61 Cave HLB A1++ Marble 0730 0800 8 miles North 512 2 Bell 212 Cave HLB Mtn HLB 0730 0800 8 miles North 512 2 Bell 212 Cave HLB Mtn HLB 0730 0800 8 miles North 512 2 Bell 212 Cave HLB Mtn HLB 0730 0800 8 miles North 512 3 A-Star Hoopa HI R HI R HI R HI R HI R HI R HI R | Happy 0730 0800 8 miles North HT-702 1 S-61 Cave HLB 0730 0830 A1++ Marble 0730 0800 8 miles North 512 2 Bell 212 Cave HLB 0730 0830 Mtn HLB 0730 0800 8 miles North 512 2 Bell 212 Cave HLB 0730 0830 Mtn HLB 0730 0800 8 miles North 512 2 Bell 212 Cave HLB 0730 0830 Mtn HLB 0730 0800 8 miles North 512 2 Bell 212 Cave HLB 0730 0830 HIR 0730 0830 0830 0830 0830 0830 0830 |

| Water Dropping | Recon | 7 | | The Carolina of Ca | TYPE/EIINCTION | IC. INCIDION MODIC |
|----------------|-----------|---|---------------------------------------|--|-------------------------------------|---|
| As needed | As needed | | or instructions for tactical aircraft | NAME OF PERSONNEL OR CARGO (If applicable) | NAME OF DEPOSITE OF OUR DESCRIPTION | 13. 1997 MIGGIOW AGGIOWIEN (Type/Tunction includes: Air Tactical, Retardant, Recon Personnel Transport Blicket Operations SAR atc |
| | | 0 | START | MISSION | 01 1100011, | lel Transport F |
| | | | | FLY FROM | שמועני טיים מוטוים, טאו | Ricket Operations SAR |
| | | | | FLY TO | 1, 610. | atc |

MEDICAL PLAN (ICS 206 WF)

| 1. I | ncident/l | Project Name |) | : | • | tional Period | | | Name | |
|--|---|--|----------------------------|------------|-----------------|-----------------------------------|-------------|--------------|---------------------|----------------------------|
| NICKOWITZ FI | RE | | | | Date/Tin | ne 8/18/15 060 0 |)-2000 | | | |
| 3. Ambulance Services | | | | | | | | | 7000001/2000 | |
| Name | | | Location | | | Phone & EMS Freque | ency | Adva | anced Life S Yes | Support (ALS No |
| Mountain Medics – Inciden Ambulance | t | Staged in D | P-6 area | | | Contact on Con or 530-925-5232 | | | Х | |
| Hoopa Ambulance | | | rt Rd. Hoopa, C | | e Demonstration | 911 or 707-726- | 1266 | | Х | |
| Air Ambulance Service | es (CO | ORDINATE | with AIR AMBUL | ANCES | on CALC | CORD tone 6) | | | | |
| Name | | | Phone | * | | Ту | pe of Air | craft & | Capability | |
| H-502 | | Contact or | n Command | | | Assigned to incid | ent | | | |
| Reach / PHI 50 | min eta | 911 or 707 | 7-726-1266 (FIC | C) | | Air Ambulance – | Redding, | CA Day | y/Night | |
| Calfire 15 | min eta | 911 or 707 | -726-1266 (FICC | ;) | | Hoist Rescue- Kn | eeland, C | A | | |
| Coast Guard Up to 1:1! | 5 hr eta | 911 or 707 | -726-1266 (FICC | ;) | | Hoist Rescue – Eu | ıreka, CA | 8 | | |
| CANG 825 50 | min eta | 911 or 707 | -726-1266 (FICC | ;) | | ALS Hoist Rescue | e – Reddir | ng, CA | Day/Night | |
| 5. Hospitals | | | -46 | _ | | | | | | |
| Name & Level | 100000000000000000000000000000000000000 | GPS Datum - egrees Decin | | Trave | el Time Gnd | Phone | Heli Yes | | | |
| | Lat: | N40°47 | 02 | | Ona | 1 110110 | 100 | 140 | | ddress |
| St. Joseph Hospital | W124°(| | 30 min | 2 hrs | 707-445-8121 | X | | 2700 Do | lbeer, Eureka CA | |
| Mad River Hospital | VHF: Lat: N40°53.45 Long: W124°05.25 VHF: | | | | | 707-822-3621 | х | | 3800 Jan | es Rd. Arcat |
| Shasta Regional Medical Center | asta Regional Medical Lat: N40°35.08 | | | | | 530-244-5353 | х | 61.285 USU U | 1100 Bu | itte, Redding CA |
| C Davis Level Lat: N38°33.17 Long: W121°27.05 VHF: | | | | 1.5 hrs | 6 hrs | 916-734-3636 916-734-3790 | х | | | ockton Blvd. imento, CA |
| 6. Division / Crew Pre-plan | ı. Updat | e and discus | s with assigned | d resour | ces daily | | | | M | |
| Crew EMTs & Equipmen | t | | | | | | | | | |
| Fireline EMTs & Location | n | | | | | | | | | |
| Adv. Life Support? | | | | | | | | | 1900 | |
| Air Hoist site: | | | | | | | | | | |
| Lat: / Long: | | | 9.342 x W123°39 | | | | | - 1.1. | 41000000 | |
| lelispot: Lat: / Long: | 9.013 5.396 | | H-3 N41°28.077 x Other: | W123°47 | .346 | 1987). Lake | | | | |
| Alternate no-fly plan: | | | | | | | | | | |
| 7. Remote Aid Stations | | M-10 10 10 10 10 10 10 10 10 10 10 10 10 1 | <u> </u> | | | | | | | |
| Nickowitz Medical Uni | t- | Point of Co | ntact: | | MEDL - | Josh Ramey 530-2 | 277-1213 | | | |
| CP Orleans | | EMS Respo | onders & Capab | ility: | Frontlin | e Medical – Advanc | ed Life S | upport | | |
| 141°18.518 | | Equipment | Available on Si | te: | Medical | supplies | | | 10.1.10 | 1,1-11-11-11 |
| V123°31.511 | ŀ | Ambulance | | | Air – 55 | T. T. A. A. A. A. | 35 min. | | | |
| B. Prepared By (Medical U | | er) | 9. Date/Time | e | 10. R | eviewed By (Safety | Officer) | | 11 | . Date/Time |
| Joshun Ke | | 24-7 | 8/17/15 1930 | | Miche | e Tanzi | 100 | -(| 8/1 | 7/15 1930 |

ICS 206 WF (1/14)

MEDICAL PLAN (ICS 206 WF)

| Medical Incident Re | * |
|---|---|
| Use items one through nine to communicate s | |
| CONTACT COMMUNICATIONS DECLARE: "MEDICAL EMER Ex: "Communications, Div. Alpha. Stand-by for a medical emergency on Div. Alpha" (If life three. | GENCY" OR "NON-EMERGENCY MEDICAL TRANSPORT" atening request designated frequency be cleared for emergency traffic.) |
| 2. INCIDENT STATUS: Provide incident summary and command structure. | |
| - Nature of Injury/Illness Describe the injury (Ex: Broken leg with bleeding) | |
| - Incident Name Geographic Name + "Medical" (Ex: Trout Meadow Medical) | |
| - Incident Commander (Division Sup. or designee) Name | |
| - Patient Care Nume of Care Provider (Ex: EMT Smith) | |
| 3. INITIAL PATIENT ASSESSMENT: Complete this section for each pt. This - Number of Patients: - Male / Female: - Conscious? YES NO = MEDEVAC! - Breathir | - Age: Weight: |
| - Dieathii | ig: TES NO - MEDEVAC: |
| - Mechanism of Injury What caused the injury? | |
| | |
| - Location, Lat/Long (Datum WGS84) Ex: N 40° 42.45′ x W 123° 03.24′ | |
| | |
| 4. SEVERITY OF EMERGENCY, TRANSPORT PRIORITY | |
| SEVERITY | TRANSPORT PRIORITY |
| URGENT-RED Life threatening injury or illness. Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented. | Ambulance or MEDEVAC helicopter. Evacuation need is IMMEDIATE. |
| PRIORITY-YELLOW Serious Injury or illness. Ex: Significant trauma, not able to walk, 2° – 3° burns not more than 1-2 palm sizes. | Ambulance or consider air transport if at remote location. Evacuation may be DELAYED. |
| ROUTINE-GREEN Not a life threatening injury or illness. Ex: Sprains, strains, minor heat-related illness. | Non-Emergency. Evacuation considered Route of Convenience. |
| 5. TRANSPORT PLAN: | |
| Air Transport: (Agency Aircraft Preferred) | |
| Helispot Short-haul/Hoist Life F | light Other |
| Self-Extract Carry-Out Ambu | ulance Other |
| 6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS: | |
| Paramedic/EMT(s) SKED/Backboard/C-Collar Crew(s) | Burn Supplies Oxygen |
| Trauma Bag | , , |
| 7. COMMUNICATIONS: | |
| - Run Medical Emergency on Command - Coord | inate with air ambulance on CALCORD tone 6 |
| 8. EVACUATION LOCATION: | |
| - Lat/Long (Datum WGS84) EX: N 40 42.45' x W 123 03.24' | |
| - Patient's ETA to Evacuation Location: | |
| - Helispot/Extraction Size and Hazards: | |
| 9. CONTINGENCY: If primary options fail, what actions can be implemented in cor | |
| | |
| | |
| EMEMBER: -Confirm ETA's of resources ordered -Act according | ng to your level of training |
| If air or ground ambulance is DELAYED: Package and transport pa Re-route EMS helicopter to rendezvous point as appropriate. | atient to rendezvous with incoming Ambulance. |

Nickowitz Fire - Incident Risk Analysis (215a), Day Shift

| | | incident Kisk Analysis (£13a), Day Shift | | | | |
|--------------------------------------|---|---|--|--|--|--|
| Div. | LCES Analysis of Tactical Applications (Hazardous Actions or Conditions) | LCES Mitigations/Warnings/Remedies | | | | |
| All | Driving | Watch for high speed traffic on 96. Use caution when entering & exiting ICP, side roads & crossing traffic lanes. Be aware of fire activity on the 13N01 & 14N02 rds. Park vehicles so they don't clog Escape Routes Maintain good sight/reaction distance. Headlights ON! Seatbelts ON! Expect the Unexpected! | | | | |
| B, C, Z | Burn Out Operations | Know the plan! Know who is in charge! Know your Escape Routes! Do the adjoining forces know the plan? Ensure LCE are in place. | | | | |
| All Personnel Includes ICP Personnel | Heat Related Illness/Injuries | STAY HYDRATED! Drink 3 waters to one electrolyte replacement drink. Consume no more than 12 qts. of fluid per 16hr shift with arduous activities on hot, dry days. Do not dilute electrolyte drinks. They are meant to be consumed as is for best utilization. | | | | |
| В, С | Spot Fires Possible | Keep eyes to the green. Probability of Ignition increasing due to warming and drying trend. Post experienced lookouts! Re-assess your escape routes often throughout the shift. | | | | |
| All | The "GO" Road (14N04) Also Known As "Eyesee Rd. & 13N01 & 14N02 Rds | Paved Road from ICP to 13N01. KEEP speeds reasonable. Expect oncoming traffic in your lane around corners. Soft shoulders on native surfaced roads. 13N01 road from DP8 to 96 is used only for escape route, not to access fire. KEEP speeds down and drive defensively. | | | | |
| All | Extreme Fire Behavior | Preplan! Identify Trigger Points! How long will it take you to get back to your vehicles and exit the area safely? Know your escape routes as the situations change. | | | | |
| All | Difficult terrain and conditions for providing for emergency medical needs. | Review Med Plan before the need arises. Limit high risk activities. Have a backup plan AND don't depend solely on air resources. Practice the "What if" scenarios. | | | | |
| All | Danger Trees in Fire Area | Fire weakened trees, shallow root systems, widow makers & Drought weakened Green Trees. Watch out when traveling during windy conditions. Limit exposure. Mitigate if safe. Use qualified fallers. NO felling of trees in darkness | | | | |
| All | Personal Protective Equipment | Personnel are reminded to wear ALL PPE when in the fires perimeter. Insure PPE worn, is compatible with hazards and risks. | | | | |
| All | Cliffs | Use extreme caution. Give yourself room for recovery. Ensure your footing. Avoid if possible. Choose alternate routes for accessing work areas. | | | | |
| All | Hygiene | Wash Hands prior to eating and after using the toilet facilities. Clean out ice chests with soap, bleach & water. | | | | |
| All Personnel | Klamath River & Pond @ ICP | Klamath River is swift, cold, and has dangerous under currents. Swimming/wading is not allowed in either River or Pond! | | | | |
| All | Wildlife | Watch for Wildlife crossing roadways. Numerous sightings. Especially active around Dusk & Dawn | | | | |
| | | | | | | |

Date & Time Prepared: August 17, 2015 @ 2100

Operational Period: August 18, 2015

0600 - 2000

Prepared By: Michele Tanzi - SOF1, Jeff Barnhart - SOF2, Jim Mackensen - SOF2

CA-SRF-001470, P5J0S5 (0510)

Six Rivers National Forest

Northern California Incident Management Team 1



Today's discussion is from the Miscellaneous Category.

HAZARD MITIGATION THROUGH RISK MANAGEMENT

"Risk Management doesn't get in the way of doing the mission – *it is the way we do the mission*." The Risk Management Process assists in ensuring that critical factors and risks of the fireline work environment are considered during decision making. Good risk management utilizes a five-step process:

- Step 1—Situational Awareness:
 - Obtain information.
 - Scout the fire.
 - Identify hazards—those likely to result in a negative impact.
 - Consider all aspects of current and future situations.
 - Consider known historical problem areas (Apply information from the Fire Danger Pocket Card.).
 - Recognize the need for action.
 - Demonstrate ongoing awareness of fire assignment status.
 - Note deviations.
 - Attempt to determine why discrepancies exist with information before proceeding.

Step 2—Hazard Assessment:

- Assess hazards to determine risks (e.g., fire behavior, snags, unburned fuels, work/rest).
- Use the Look Up, Down, and Around; and the Tactical Watch Outs (both located in the Incident Response Pocket Guide) to identify high-risk tactical hazards.
- Assess the impact of each hazard in terms of potential loss, cost, and mission/operational
 degradation based on probability and severity (probability—how likely an event will occur;
 severity—consequences if the event occurs). Keep in mind that increased exposure time
 increases probability.

Step 3—Hazard Control:

- Determine the best approach to mitigate or control the risk from the hazards assessed.
- Establish controls (e.g., anchor point, LCES, utilize downhill checklist, limit exposure time).
- As control measures are developed, reevaluate each risk until it is reduced to a level where benefits outweigh potential costs.
- Step 4—Decision Point (decision to accept or not accept the risk(s) associated with an action):
 - Consider whether controls are in place for identified hazards, whether selected tactics are based on expected fire behavior and if instructions have been given and understood.
 - Make certain the decision is made at the appropriate level; if not, then elevate to a higher level.
 - Reject the action if the risk is unacceptable.

Step 5—Evaluation:

- Ensure controls are implemented and accomplished to standards.
- Supervise/evaluate effectiveness of controls and decisions. Stay on top of the situation and adjust risk controls as necessary.
- Anticipate consequences of decisions; if controls do not work, determine problem and derive a better solution.
- Adjust actions as the situation changes; maintain situational awareness at all times.
- Maintain feedback line.

References:

Incident Response Pocket Guide page 1

NWCG Human Factors on the Fireline Training (L-180)
Safety and Occupational Health Manual Handbook, BLM-1112-1
Division Supervisor Course Guide--S-339, NWCG

Have an idea? Have feedback? Share it.

ONLINE | MAIL: 6 Minutes For Safety Task Group • 3833 S. Development Ave • Boise, ID 83705 | FAX: 208-387-5250 6 Minutes Home

TRAINING MESSAGE

17 trainees have checked in with Training on this fire...

"Now serving number 18"

Trainees - have you looked in your task book lately?

Get with your trainer on what tasks you can complete on this fire.

Training is located at the ICP in "Trailer Row"

Training Watch Out

Your trainer asks you "So how do these darn task books work anyhow?"



Success is the sum of small efforts, repeated day in and day out.

Robert Collier

Nor Cal #1

Expectations for Operational Periods and Shift Length

- The expectations of the I.C. and the team are that all operational resources will proceed directly to their shift assignments at the conclusion of the operational briefing / division break-out. Individuals attending the briefing should attend dressed fire-ready (nomex pants and boots).
- ICS 204 Division Assignment Lists will display anticipated shift duration. The assigned Division Supervisor has the authority to modify these time frames as the situation dictates.
- A minimum of 1 meal break <u>should</u> be taken each day when the fire situation permits.
 When meals are not recorded, rationale is needed on the CTR. Non fireline assigned resources should plan for a 30 minute break every 6 hours when the situation permits. Command and General Staff will manage workloads to allow for breaks when appropriate.
- Individuals shall only drive if they have had at least 8 consecutive hours off duty before beginning a shift. Example: if it becomes essential to work until 2300 hours, the individual should not return to duty before 0700 the following day. Exceptions to this policy should only be to accomplish immediate and critical suppression objectives or critical firefighter / public safety missions as approved by the I.C.
- The Incident Management Organization is committed to a "zero tolerance" policy against inappropriate behavior during incident operations. We expect an attitude of mutual respect for all incident personnel and the public we serve. Any form of harassment, discriminatory practices, or disrespectful behavior will not be tolerated and will be dealt with appropriately. Illegal drug use or other illegal activities will not be tolerated and will be turned over to local law enforcement authorities. Alcohol is strictly prohibited from the fire camp and all other incident locations. Violation of these standards of conduct can result in prompt dismissal from the incident. Individuals who are aware of any inappropriate behavior of incident personnel should tell their supervisor or contact the Human Resource Specialist.



| ount_ %" Gated Wy ount_ %" Gated Wyo mount | LL Lu L | 20, 1½" to 1" reducers; 10, 1" nozzles 20, 1½" to 1" reducers; 20, 1" nozzles 30, 1½" to 1" reducers; 30, 1" nozzles Item Gas Unleaded (Gallons) Oil 2 cycle, (Pints) Bar Oil (Qts) Drip Torch ea Drip torch mix 3.5:1.5 (gallon) | Mode of deliver (Driven/Helo/DIVS to Fup) Time: Time: Amount |
|--|---|---|--|
| nount | he or yes; 2 // 30 // 31 // 32 // 33 // 35 | ander) 10, 1½" to 1" reducers; 10, 1" nozzles 20, 1½" to 1" reducers; 20, 1" nozzles 30, 1½" to 1" reducers; 30, 1" nozzles Item Gas Unleaded (Gallons) Oil 2 cycle, (Pints) Bar Oil (Qts) Drip Torch ea Drip torch mix 3.5:1.5 (gallon) | Time: Time: |
| nount | yes; 2 yes; 2 yes; 2 yes; 3 # 30 31 32 33 34 | 10, 1½" to 1" reducers; 10, 1" nozzles 20, 1½" to 1" reducers; 20, 1" nozzles 30, 1½" to 1" reducers; 30, 1" nozzles Item O Gas Unleaded (Gallons) Oil 2 cycle, (Pints) Bar Oil (Qts) Drip Torch ea Drip torch mix 3.5:1.5 (gallon) | Time: |
| nount | yes; 2 es; 3 # 30 31 32 33 34 | 20, 1½" to 1" reducers; 10, 1" nozzles 20, 1½" to 1" reducers; 20, 1" nozzles 30, 1½" to 1" reducers; 30, 1" nozzles Item Gas Unleaded (Gallons) Oil 2 cycle, (Pints) Bar Oil (Qts) Drip Torch ea Drip torch mix 3.5:1.5 (gallon) | Time: |
| nount | yes; 2 es; 3 # 30 31 32 33 34 | 20, 1½" to 1" reducers; 10, 1" nozzles 20, 1½" to 1" reducers; 20, 1" nozzles 30, 1½" to 1" reducers; 30, 1" nozzles Item Gas Unleaded (Gallons) Oil 2 cycle, (Pints) Bar Oil (Qts) Drip Torch ea Drip torch mix 3.5:1.5 (gallon) | Time: |
| nount | yes; 2 es; 3 # 30 31 32 33 34 | 20, 1½" to 1" reducers; 10, 1" nozzles 20, 1½" to 1" reducers; 20, 1" nozzles 30, 1½" to 1" reducers; 30, 1" nozzles Item Gas Unleaded (Gallons) Oil 2 cycle, (Pints) Bar Oil (Qts) Drip Torch ea Drip torch mix 3.5:1.5 (gallon) | |
| %" Gated Wy ount ount "" Gated Wy mount | /es; 3 # 30 31 32 33 34 | 20, 1½" to 1" reducers; 20, 1" nozzles 30, 1½" to 1" reducers; 30, 1" nozzles Item Gas Unleaded (Gallons) Oil 2 cycle, (Pints) Bar Oil (Qts) Drip Torch ea Drip torch mix 3.5:1.5 (gallon) | Amount |
| %" Gated Wy ount ount "" Gated Wy mount | /es; 3 # 30 31 32 33 34 | 20, 1½" to 1" reducers; 20, 1" nozzles 30, 1½" to 1" reducers; 30, 1" nozzles Item Gas Unleaded (Gallons) Oil 2 cycle, (Pints) Bar Oil (Qts) Drip Torch ea Drip torch mix 3.5:1.5 (gallon) | Amount |
| %" Gated Wy ount %" Gated Wyo mount | es; 3 # 30 31 32 33 34 35 | 30, 1%" to 1" reducers; 30, 1" nozzles Item Gas Unleaded (Gallons) Oil 2 cycle, (Pints) Bar Oil (Qts) Drip Torch ea Drip torch mix 3.5:1.5 (gallon) | Amount |
| %" Gated Wy ount %" Gated Wyo mount | es; 3 # 30 31 32 33 34 35 | 30, 1%" to 1" reducers; 30, 1" nozzles Item Gas Unleaded (Gallons) Oil 2 cycle, (Pints) Bar Oil (Qts) Drip Torch ea Drip torch mix 3.5:1.5 (gallon) | Amount |
| K" Gated Wyo | # 30 31 32 33 34 35 | Item Gas Unleaded (Gallons) Oil 2 cycle, (Pints) Bar Oil (Qts) Drip Torch ea Drip torch mix 3.5:1.5 (gallon) | Amount |
| mount | # 30 31 32 33 34 35 | Item Gas Unleaded (Gallons) Oil 2 cycle, (Pints) Bar Oil (Qts) Drip Torch ea Drip torch mix 3.5:1.5 (gallon) | Amount |
| | 30 31 32 33 34 35 | Gas Unleaded (Gallons) Oil 2 cycle, (Pints) Bar Oil (Qts) Drip Torch ea Drip torch mix 3.5:1.5 (gallon) | Amount |
| | 31 32 33 34 35 | Gas Unleaded (Gallons) Oil 2 cycle, (Pints) Bar Oil (Qts) Drip Torch ea Drip torch mix 3.5:1.5 (gallon) | Timount |
| | 32 33 34 35 | Bar Oil (Qts) Drip Torch ea Drip torch mix 3.5:1.5 (gallon) | |
| | 33 34 35 | Drip Torch ea Drip torch mix 3.5:1.5 (gallon) | |
| | 34 35 | Drip torch mix 3.5:1.5 (gallon) | |
| | 35 | | |
| | _ | | |
| | 36 | Fusees (Boxes or cases)??? | |
| | | Flare Gun Rounds (12/BX) | |
| | 37 | Cartridge #6 purple (box) | |
| | 38 | Batteries "AA" PKGs(24/PKG)/BX | |
| | 39 | Ribbon, Flagging (Specify Color)* | |
| | | Water, Cubies | |
| | 41 | Water, Bottled, Cases | |
| 1 | 42 | Gatorade | |
| 1 | 43 | MRE's (12/BX) | |
| | 44 | Heavy Mill Plastic | |
| 1 | 45 \ | Washcloth, waterless, cleansing | |
| | | | |
| 4 | 47 S | Sprinkler Kit | |
| 4 | 18 1 | Mark 3 Pump | |
| 4 | 19 N | Mark 3 Pump Kit- w/10 gal mixed fuel | |
| | | | |
| 5 | 1 1 | Mop-Up Kit, 3-Wand | |
| 5. | 2 P | Pump Kit, Lightweight, 2 Cycle | |
| | | | |
| 54 | - | | |
| 55 | | | |
| | | | |
| | 1 | | |
| | No | otes: | of Incident Manageme |
| | 5 5 5 5 5 | 46 47 48 49 50 51 52 53 54 55 6 | 46 Wrap, Structure 54"x300" 47 Sprinkler Kit 48 Mark 3 Pump 49 Mark 3 Pump Kit- w/10 gal mixed fuel 50 Chainsaw Kit 51 Mop-Up Kit, 3-Wand 52 Pump Kit, Lightweight, 2 Cycle 53 Gas, Raw and 2 qts 2-cycle oil, ea |

| UNIT LOG | | | 1. INCIDENT NAME | | 2. DATE PREPARED | 3. TIME PREPARED | | | | |
|--|---|----------|---------------------------|-----------------------|---------------------|---------------------|--|--|--|--|
| 4. UNIT NAME/DESIGNATORS. 5. UNIT LI | | | ADER (NAME AND POSITION) | 6. OPERATIONAL PERIOD | | | | | | |
| 7. PERSONNEL ROSTER ASSIGNED | | | | | | | | | | |
| NAME | | | ICS POSITION | 1 | HOME BASE | | | | | |
| The second secon | | | | + | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | 40.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4. | _ | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | 50 | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | ACTIVITY | LOG (CONTINUE ON REVERSE) | | | | | | | |
| TIME | MAJOR EVENTS | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | 1 | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |