SAND INCIDENT

Incident
Action
Plan
CA AEU 018237

July 27 – July 28 0700 to 0700 Operational Period

| ORGANIZATION | ORGANIZATION ASSIGNMENT LIST | | | | | | | |
|--|------------------------------|----------|-----------------------|-------------------|--------------|--|--|--|
| | | | | | | | | |
| 1. Incident Name | ELIO40007 | | 9. Operations Se | | | | | |
| | EU018237 | 3. Time | Chief | Charlie Blan | kenheim | | | |
| Date 07/27/14 | | 0001 | Deputy | | | | | |
| Operational Period | | 0001 | Crystal Staging | Forrest Row | rell | | | |
| 07/27/14 0700-07 | ' 00 | | | - Division/Groups | oups | | | |
| Position | | Name | Branch Director | Mike | Mike Webb | | | |
| 5. Incident Comman | der and Staff | | Deputy | | | | | |
| Incident Commander | Brian Estes | | Division/Group | A/C | TBA | | | |
| Deputy | Dilaii Estes | | Division/Group | M | Grant Ingram | | | |
| Safety Officer | Linda Green | | Division/Group | 0 | Ken Earle | | | |
| Information Officer | Chris Anthony | / | Division/Group | | | | | |
| Liaison Officer | Ken Kuykend | | Division/Group | | | | | |
| 6. Agency Represer | | <u> </u> | b. Branch II | - Division/Groups | | | | |
| Agency | Name | | Branch Director | Chris | Paulus | | | |
| EDSO | CDCR | | Deputy | | | | | |
| ACSO | OES | | Division/Group | Q | TBA | | | |
| CHP | Red Cross | | Division/Group | R | TBA | | | |
| EDC DOT | PG&E | | Division/Group | W | TBA | | | |
| CALTRANS | USFS | | Division/Group | Х | TBA | | | |
| 7. Planning Section | 0010 | | Division/Group | | | | | |
| Chief | Chris Post | | c. Continger | ncy Branch | | | | |
| Deputy | Cilis Fost | | Branch Director | TBA | | | | |
| Resources Unit | Chad Wilson | | Deputy | | | | | |
| Situation Unit | | | Division/Group | | | | | |
| Documentation Unit | Sean Griffis | | Division/Group | | | | | |
| | | | Division/Group | | | | | |
| Demobilization Unit | Andy Hubbs | | Division/Group | | | | | |
| Technical Specialists | | | Division/Group | | | | | |
| Human Resources | | | d. Air Opera | tions Branch | | | | |
| Training | | | Air Operations Branc | | | | | |
| | | | Air Attack Supervisor | | | | | |
| | | | Air Support Superviso | or | | | | |
| | | | Helicopter Coordinate | or | | | | |
| | | | Air Tanker Coordinate | | | | | |
| 8. Logistics Section | _ | | 10. Finance Sec | tion | | | | |
| Chief | Dusty Martin | | Chief | Juon | | | | |
| Deputy | Michael Daw | | Deputy | | | | | |
| Supply Unit | | | Time Unit | | | | | |
| Facilities Unit | Ken Kumpe | | Procurement Unit | | | | | |
| Ground Support Unit | Jason Warde | n | Compensation/Claims | s I Init | | | | |
| Communications Unit | | | · | 3 OTHE | | | | |
| Medical Unit | | | Cost Unit | | | | | |
| Security Unit | | | Prepared by (Plans S | Section Chief) | | | | |
| Food Unit | Dave McCoy | | Charles L. Blox | | | | | |
| PGV Camp Logs | Jose Esparza | 1 | Charles El Blox | | | | | |
| Motel Unit | Cassie Miller | | | | | | | |

| | | | | + | + | | | | | | |
|---|--------------|------------|--|----------------------------|---------|--|--|--|--|--|--|
| | 1. Incide | ent Name | | 2. Date | 3. Time | | | | | | |
| INCIDENT OBJECTIVES | Sand | | | 07/27/14 | 0001 | | | | | | |
| | CAAEL | 018237 | | | | | | | | | |
| 4. Operational Period 07/27/14 - 07/28/14 0700-0700 | | | | | | | | | | | |
| General Control Objectives for the Incident (include | alternatives |) | | | | | | | | | |
| Management Objectives | | | | | | | | | | | |
| Provide for emergency personnel a | and public | safety a | t all times. | | | | | | | | |
| Minimize damage to structures, privalent | | _ | | ts in and around the fire. | | | | | | | |
| Protect agricultural values, natural | | • | • | | | | | | | | |
| Keep costs commensurate with val | | _ | | | | | | | | | |
| Foster and Maintain Relationships with all Local Cooperators and Stakeholders | | | | | | | | | | | |
| . 2012. 2.12aa Notalionolinos Irili. dil 2004. 200pordioro dila diakonolidoro | | | | | | | | | | | |
| Control Objectives | | | | | | | | | | | |
| Keep Fire North of Bell Road | | | | | | | | | | | |
| Keep Fire South of the North Fork of | the Cons | umnes Ri | ver | | | | | | | | |
| Keep Fire East of Highway 49 | | | | | | | | | | | |
| Keep Fire West of E-16 Shenandoah | n Road | | | | | | | | | | |
| | | | | | | | | | | | |
| Weather Forecast for Period | | | | | | | | | | | |
| See attached Spot Weather Forecast | | | | | | | | | | | |
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| 7. General Safety Message | | | | | | | | | | | |
| See attached Safety Message | | | | | | | | | | | |
| | | | | | | | | | | | |
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| | | | | | | | | | | | |
| 8. | Attachme | ents (mark | (if attached) | | | | | | | | |
| Organization List - ICS 203 | | | l Plan - ICS 206 | (0ther) | | | | | | | |
| Div. Assignment Lists - ICS 204 | | Incident | Мар | | | | | | | | |
| ☐ Communications Plan - ICS 205 | | Traffic Pl | | | | | | | | | |
| Prepared by (Planning Section Chief) | | | | dont Commander) | | | | | | | |
| Charles I Bloxham PSC1 (T) | | | 10. Approved by (Incidental Rrian Fstes ICT1 | чен сопппаниет) | | | | | | | |

IF CONDITIONS BECOME UNREPRESENTATIVE, CONTACT THE NATIONAL WEATHER SERVICE. SPOT FORECAST FOR SAND...CAL FIRE NATIONAL WEATHER SERVICE SACRAMENTO CA 958 PM PDT SAT JUL 26 2014

FORECAST IS BASED ON REQUEST TIME OF 2121 PDT ON JULY 26. IF CONDITIONS BECOME UNREPRESENTATIVE...CONTACT THE NATIONAL WEATHER SERVICE.

.DISCUSSION...

LIGHT EAST WINDS OVER THE FIRE DURING THE MORNING WILL TURN SOUTHWEST AROUND 11 AM AND CONTINUE THROUGH THE AFTERNOON. GUSTS FROM 15-20 MPH WILL BE POSSIBLE DURING PEAK HEATING 2-6 PM. AFTERNOON RELATIVE HUMIDITIES WILL FALL TO AROUND 10 PCT. INCREASING MONSOON MOISTURE WILL LEAD TO AFTERNOON CLOUD BUILD-UPS NEAR THE SIERRA CREST...BUT WILL REMAIN WELL EAST OF THE FIRE SITE. OVERNIGHT RECOVERIES WILL BE MODERATE TO POOR.

.SUNDAY...

SKY/WEATHER.....PARTLY CLOUDY. MAX TEMPERATURE.....99-103. MIN HUMIDITY.....8-12 PERCENT. WIND (20 FT)..... SLOPE/VALLEY.....EAST WINDS 5 TO 10 MPH SHIFTING TO THE SOUTHWEST 5 TO 10 MPH AROUND 11 AM AND CONTINUING THROUGH THE THE AFTERNOON WITH GUSTS 15-20 MPH BETWEEN 2PM-6PM. RIDGETOP......SOUTHEAST 4 TO 8 MPH BECOMING SOUTHWEST AROUND 5 TO 10 MPH AROUND 11 AM AND CONTINUING THROUGH THE THE AFTERNOON. CWR...... 0 PERCENT. LAL....1. MIXING HEIGHT......100-800 FT AGL INCREASING TO 7000-7400 FT AGL LATE IN THE MORNING. MIXING WINDS.....SOUTH 6 MPH. .SUNDAY NIGHT... SKY/WEATHER.....MOSTLY CLOUDY. MIN TEMPERATURE.....66-71. MAX HUMIDITY......40-45 PERCENT. WIND (20 FT)..... SLOPE/VALLEY.....SOUTHWEST 4 TO 8 MPH BECOMING EAST TO 5 TO 10 MPH AROUND MIDNIGHT. RIDGETOP......SOUTHWEST 5 TO 10 BECOMING NORTHEAST 5 TO 10 MPH AROUND MIDNIGHT AND CONTINUING INTO THE EARLY MORNING.

LAL....1.

MIXING HEIGHT......6900 FT AGL DECREASING TO 100-1500 FT AGL EARLY IN THE EVENING.

MIXING WINDS.....SOUTHEAST 5 MPH.

FORECASTER...CS

REQUESTED BY...JONATHAN PANGBURN REASON FOR REQUEST...WILDFIRE

| DIVISION AS | SSIGNMENT LIST | 1. Branch | | | 2. Division/Group A/C | | | |
|--|----------------|-----------------------|------------------|-------------------|-----------------------|------------------|--|--|
| 3. Incident Name | | 4. Operational Period | | | | | | |
| Sand | | Date: 07/27 | /14 to 07/2 | 8/14 | | Time: 0700-0700 | | |
| 5. | Ор | erations Pe | rsonnel | | | | | |
| Operations Chief | Division/Grou | p Supervisor | TBA | TBA | | | | |
| Branch Director | Branch Safety | у | Cristal Her | nson, Bre | et McTigue (T) | | | |
| 6. | Res | sources Assi | gned this P | eriod | | | | |
| Strike Team/Task Force/ Resource Designator | Leader | Number Persons | Trans. Needed | Drop Off PT./Time | | Pick Up PT./Time | | |
| STC LNU 9143C | Geoff Belyea | 19 | | DP4/0800 | | | | |
| STC TCU 9440C | Andrew Murphy | 18 | | DP4/0800 | | | | |
| STG LNU 9140G | Derek Smith | 31 | | DP4/0800 | | | | |
| STG AEU 9275G | Josh Augustine | 32 | | DP4/0800 | | | | |
| WT 21 | | | | DP4/0800 | | | | |
| WT 91 | | | | DP4/0800 | | | | |
| WT 83 | | | | DP4/0800 | | | | |
| WT 46 | | | | DP4/0800 | | | | |
| | | | | | | | | |
| | | | | | | | | |
| 7. Control Operations | | | • | | | | | |

Mop up 300 feet in and improve line

- 8. Special Instructions
- All personnel must conduct face to face check in with supervisor to ensure accountability is met.

| 9. | Division/Group Communication Summary | | | | | | | | | |
|--|--------------------------------------|--------------|--|---------------|-------------------|--------------|--------------|------------|--|--|
| Function | Frequency | System | Channel | Function | Frequency | System | | Channel | | |
| Command | RX 151.2650 TX 159.3300 Tone 2 | King NIFC | CDF Command 2 | EMS | RX/TX 156.0750 | King NIFC | | Calcord | | |
| Tactical Div/Group | RX/TX 154.2725 | King NIFC | VFIRE 24 | Air to Ground | RX/TX 159.4050 | King NIFC | | CDF TAC 22 | | |
| Prepared by (Resource Unit Ldr.) Justin Petersen | | 1 | Approved by (Planning Sect. Ch.) Charles L. Bloxham | | Date 07/27/14 | | Time 0001 | | | |

| DIVISION A | SSIGNMENT LIST | 1. Branch | | | 2. Division/Group M | | |
|--|---------------------|-----------------------|------------------|-------------|---------------------|------------------|--|
| 3. Incident Name | | 4. Operational Period | | | | | |
| Sand | | Date: 07/27 | /14 to 07/2 | 8/14 | | Time: 0700-0700 | |
| 5. | Ор | erations Pe | rsonnel | | | | |
| Operations Chief | Division/Grou | ıp Supervisor | Grant Ingi | am | | | |
| Branch Director | Mike Webb | Branch Safety | у | Cristal Her | nson, Bre | et McTigue (T) | |
| 6. | Res | sources Assi | gned this F | eriod | | | |
| Strike Team/Task Force/ Resource Designator | Leader | Number Persons | Trans. Needed | Drop Off PT | ./Time | Pick Up PT./Time | |
| STC TCU 9442C | Michael Blankenheim | 18 | | DP4/0800 | | | |
| STC BTU 9210C | | 20 | | DP4/0800 | | | |
| STC NEU 9230C | Michael Bishop | 16 | | DP4/0800 | | | |
| STG | | | | DP4/0800 | | | |
| CRW Growlersburg 1 | | | | DP4/0800 | | | |
| CRW Growlersburg 5 | | | | DP4/0800 | | | |
| DOZ AEU 2741 | Jeffrey Besotes | 1 | | DP4/0800 | | | |
| DOZ PVT E-68 | Shawn Stover | 3 | | DP4/0800 | | | |
| WT PVT E-46 | | 2 | | DP4/0800 | | | |
| WT PVT E-47 | | 2 | | DP4/0800 | | | |
| WT PVT E-50 | | 2 | | DP4/0800 | | | |
| 7. Control Operations | | | | | | ' | |

Construct and hold line, using direct when possible.

8. Special Instructions

- All personnel must conduct face to face check in with supervisor to ensure accountability is met.

| 9. | Division/Group Communication Summary | | | | | | | | |
|--|--------------------------------------|--------------|---|---------------|-------------------|--------------|--------------|------------|--|
| Function | Frequency | System | Channel | Function | Frequency | System | | Channel | |
| Command | RX 151.2650 TX 159.3300 Tone 2 | King NIFC | CDF Command 2 | EMS | RX/TX 156.0750 | King NIFC | | Calcord | |
| Tactical Div/Group | RX/TX 154.2875 | King NIFC | VFIRE 25 | Air to Ground | RX/TX 159.4050 | King NIFC | _ | CDF TAC 22 | |
| Prepared by (Resource Unit Ldr.) Justin Petersen | | 1 | Approved by (Planning Sect. Ch.) Charles L. Bloxham | | | | Time 0001 | - | |

| DIVISION A | SSIG | NMENT LIST | ĺ | 1. Branch | | | 2. Division/Group O | | | |
|---|------|------------------|---------|--|------------------|--------------|---------------------|------------------|--|--|
| 3. Incident Name | | | 4 | 4. Operation | al Period | | | | | |
| Sand | | | 1 | Date: 07/27/14 to 07/28/14 Time: 0700-07 | | | | | | |
| 5. | Эре | rations Per | rsonnel | | | | | | | |
| Operations Chief Charlie Blankenheim | | | ı | Division/Grou | p Supervisor | Charlie Ea | rle | | | |
| Branch Director | Mil | ke Webb | [| Branch Safety | / | Cristal Her | nson, Bre | et McTigue (T) | | |
| 6. | | F | Resc | urces Assi | gned this F | eriod | | | | |
| Strike Team/Task Force/ Resource Designator | | Leader | | Number Persons | Trans. Needed | Drop Off PT. | /Time | Pick Up PT./Time | | |
| STC TCU 9441C | | Scott Fremd | | 18 | | DP4/0800 | | | | |
| STC LNU 9142C | | Greg Bertelli | | 19 | | DP4/0800 | | | | |
| T/F SAND #1 | | Brian Newman | | 23 | | DP4/0800 | | | | |
| STG TGU 9257G | | Jeff Gowan | | 37 | | DP4/0800 | | | | |
| STG TCU 9480G | | Brent Seidel | | 38 | | DP4/0800 | | | | |
| STG TCU 9476G | | Michael Steineke | | 30 | | DP4/0800 | | | | |
| CRW ANF Bear Divide IHO | C | Douglas Bennick | | 20 | | DP4/0800 | | | | |
| DOZ PVT E-65 | | Cody Findleton | | 2 | | DP4/0800 | | | | |
| DOZ PVT E-69 | | | | 2 | | DP4/0800 | | | | |
| WT PVT E-48 Paul Henning | | | 2 | | DP4/0800 | | | | | |
| WT 28 | | | 2 | | DP4/0800 | | | | | |
| WT 38 | | | | 2 | | DP4/0800 | | | | |
| 7 Control Operations | | | | | | • | | | | |

7. Control Operations

Construct and hold line, using direct when possible

8. Special Instructions

| 9. | Division/Group Communication Summary | | | | | | | | | |
|---------------------------------------|--------------------------------------|------------------------|---------------------------------|---------------|-------------------|--------------|-------------|--|--|--|
| Function | Frequency | System | Channel | Function | Frequency | System | Channel | | | |
| Command | RX 151.2650 TX 159.3300 Tone 2 | King NIFC | CDF Command 2 | EMS | RX/TX 156.0750 | King NIFC | Calcord | | | |
| Tactical Div/Group | RX/TX 154.3025 | King NIFC | VFIRE 26 | Air to Ground | RX/TX 159.4050 | King NIFC | CDF TAC 22 | | | |
| Prepared by (Resou Justin Petersen | • | Approved by Charles L. | (Planning Sect. Ch.) Bloxham | | Date 07/27/14 | | ime 0001 | | | |

⁻ All personnel must conduct face to face check in with supervisor to ensure accountability is met.

| DIVISION AS | SSIGNMENT LIST | | 1. Branch | | | 2. Division/Group Q | | |
|--|---------------------|------|-----------------------|------------------|--------------|---------------------|------------------|--|
| 3. Incident Name | | | 4. Operational Period | | | | | |
| Sand | | | Date: 0 | Time: 0700-0700 | | | | |
| 5. | | Ope | rations Pei | rsonnel | | | | |
| Operations Chief | Charlie Blankenheim | | Division/Grou | p Supervisor | TBA | | | |
| Branch Director | Chris Paulus | | Safety Branch | ו | Troy Bair | | | |
| 6. | | Resc | ources Assi | gned this P | eriod | | | |
| Strike Team/Task Force/ Resource Leader Designator | | | Number Persons | Trans. Needed | Drop Off PT. | /Time | Pick Up PT./Time | |
| STC SKU 9261C | Luke Kendall | | 20 | | DP2/0800 | | | |
| STC | | | | | DP2/0800 | | | |
| STC | | | | | DP2/0800 | | | |
| STG | | | | | DP2/0800 | | | |
| CRW TNF Tahoe IHC* | Eric Rice | | 20 | | DP2/0800 | | | |
| CRW MRN Tam Fire Crew | Tim Walsh | | 14 | | DP2/0800 | | | |
| DOZ PVT E-66 | Robert Dominikus | | 2 | | DP2/0800 | | | |
| DOZ PVT E-67 | Mervin Vicini | | 2 | | DP2/0800 | | | |
| WT 51 | | | | | DP2/0800 | | | |
| WT PVT E-41 | | | | | DP2/0800 | | | |
| WT PVT E-42 | | | | | DP2/0800 | | | |
| WT | | | | | DP2/0800 | | | |
| | | | | | | | | |
| 7 Control Operations | | | | | | | | |

Construct and hold line, using direct when possible

- All personnel must conduct face to face check in with supervisor to ensure accountability is met.

*Indicates 12 hour resource

| 9. | Division/Group Communication Summary | | | | | | | | | |
|---------------------------------------|--------------------------------------|------------------------|---------------------------------|---------------|-------------------|--------------|--------------|------------|--|--|
| Function | Frequency | System | Channel | Function | Frequency | System | | Channel | | |
| Command | RX 151.2650 TX 159.3300 Tone 2 | King NIFC | CDF Command 2 | EMS | RX/TX 156.0750 | King NIFC | | Calcord | | |
| Tactical Div/Group | RX/TX 151.1375 | King NIFC | VTAC 11 | Air to Ground | RX/TX 159.4050 | King NIFC | | CDF TAC 22 | | |
| Prepared by (Resou Justin Petersen | • | Approved by Charles L. | (Planning Sect. Ch.) Bloxham | | Date 07/27/14 | | Time 0001 | l | | |

^{7.} Control Operations

| DIVIGION A | DIVISION ASSIGNMENT LIST | | | | 2. Division/Group | | | |
|--|--------------------------|-------------------|---------------------------------|--------------|-------------------|------------------|--|--|
| DIVISION A | SSIGINIVIEINI LISI | II | | | R | | | |
| 3. Incident Name | | 4. Operation | al Period | | | | | |
| Sand | | Date: (| Date: 07/27/14 to 07/28/14 Time | | | | | |
| 5. | Op | perations Pe | rsonnel | | | | | |
| Operations Chief | Charlie Blankenheim | Division/Grou | p Supervisor | TBA | | | | |
| Branch Director | Chris Paulus | Safety Branch | ٦ | Troy Bair | | | | |
| 6. | Re | sources Assi | gned this P | eriod | | | | |
| Strike Team/Task Force/ Resource Designator | Leader | Number Persons | Trans. Needed | Drop Off PT. | ./Time | Pick Up PT./Time | | |
| STC | | | | DP2/0800 | | | | |
| STC | | | | DP2/0800 | | | | |
| STC | | | | DP2/0800 | | | | |
| STG | | | | DP2/0800 | | | | |
| CRW Durango IHC* | | | | DP2/0800 | | | | |
| CRW TNF Truckee IHC* | Bobby Hubby | 19 | | DP2/0800 | | | | |
| DOZ TCU 4442 | | | | DP2/0800 | | | | |
| DOZ SHU 2444 | Clay Norman | 2 | | DP2/0800 | | | | |
| DOZ PVT E-64 | Tim Bordges | 2 | | DP2/0800 | | | | |
| DOZ PVT E-70 | Mel Emerson | 2 | | DP2/0800 | | | | |
| WT ENF* | Jeremy Gifford | 1 | | DP2/0800 | | | | |
| WT PVT E-43 | | | | DP2/0800 | | | | |
| WT PVT E-48 | | | | DP2/0800 | | | | |
| WT PVT E-49 | | | | DP2/0800 | | | | |
| 7 0 1 1 1 0 1 1 1 | | · | | | | | | |

Construct and hold line, provide structure defense as needed.

- All personnel must conduct face to face check in with supervisor to ensure accountability is met.

*Indicates 12 hour resource

| 9. | Division/Group Communication Summary | | | | | | | | | |
|---------------------------------------|--------------------------------------|--------------|---|---------------|-------------------|--------------|-------------|--|--|--|
| Function | Frequency | System | Channel | Function | Frequency | System | Channel | | | |
| Command | RX 151.2650 TX 159.3300 Tone 2 | King NIFC | CDF Command 2 | EMS | RX/TX 156.0750 | King NIFC | Calcord | | | |
| Tactical Div/Group | RX/TX 154.4525 | King NIFC | VTAC 12 | Air to Ground | RX/TX 159.4050 | King NIFC | CDF TAC 22 | | | |
| ' ' ' ' ' ' ' ' ' ' | | | Approved by (Planning Sect. Ch.) Charles L. Bloxham | | | | ime 1001 | | | |

^{7.} Control Operations

^{8.} Special Instructions

| DIVISION AS | SSIGNMENT LIST | 1. Branch | | | 2. Division/Group W | |
|--|----------------|-------------------|------------------|-------------------|----------------------------|------------------|
| 3. Incident Name | | 4. Operation | al Period | | | |
| Sand | | Date: (| 07/27/14 to | 07/28/14 | | Time: 0700-0700 |
| 5. | Ор | erations Pe | rsonnel | | | |
| Operations Chief Charlie Blankenheim | | Division/Grou | p Supervisor | TBA | | |
| Branch Director | Chris Paulus | Safety Branch | ١ | Troy Bair | | |
| 6. | Res | sources Assi | gned this P | eriod | | |
| Strike Team/Task Force/ Resource Designator | Leader | Number Persons | Trans. Needed | Drop Off PT./Time | | Pick Up PT./Time |
| STC KRN 9320C | Joe Appleton | 21 | | DP2/0800 | | |
| STC | | | | DP2/0800 | | |
| CRW Growlersburg 2 | | | | DP2/0800 | | |
| CRW Pine Grove 2 | | | | DP2/0800 | | |
| WT AMC 236 | Nunn | 2 | | DP2/0800 | | |
| WT 234 | | 2 | | DP2/0800 | | |
| FALM | | 2 | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| 7. Control Operations | • | | | | | |

Mop up 300 feet in and improve line, Remove hazard trees as needed.

- 8. Special Instructions
- All personnel must conduct face to face check in with supervisor to ensure accountability is met.

| 9. | | | Division/Gro | up Communica | ation Summary | | |
|---|--------------------------------------|--------------|------------------|---------------|-------------------|--------------|------------|
| Function | Frequency | System | Channel | Function | Frequency | System | Channel |
| Command | RX 151.2650 TX 159.3300 Tone 2 | King NIFC | CDF Command 2 | EMS | RX/TX 156.0750 | King NIFC | Calcord |
| Tactical Div/Group | RX/TX 158.7375 | King NIFC | VTAC 13 | Air to Ground | RX/TX 159.4050 | King NIFC | CDF TAC 22 |
| Prepared by (Resource Unit Ldr.) Justin Petersen Approved by (Planning Sect. Ch.) Charles L. Bloxham | | | Date 07/27/14 | Tim- | | | |

| DI | IVISION ASSIC | GNMENT LIST | 1. Brar | | | | | 2. Division/Group | | |
|---------------------------------|---|--------------------|--------------------|--|------------------|-------------------|-------|-------------------|-------------|--|
| | | | II | | | | Х | | | |
| 3. Incident Name | | | | 4. Operational Period | | | | | | |
| Sand | | | ı | Date: 07/27/14 to 07/28/14 Time: 0700-0700 | | | | | | |
| 5. | | | Operatio | oerations Personnel | | | | | | |
| Operations Chief | Ch | narlie Blankenheim | Division | Division/Group Supervisor TBA | | | | | | |
| Branch Director | Ch | hris Paulus | Safety | Safety Branch Troy Bair | | | | | | |
| 6. | | | Resource | s Assiç | gned this Pe | eriod | Ī | | | |
| Strike Team/Tas Resource Des | | Leader | | nber sons | Trans. Needed | Drop Off PT. | /Time | Pick U | Jp PT./Time | |
| STC | | | | | | DP2/0800 | | | | |
| STG TCU 9477G | i | | 3 | 3 | | DP2/0800 | | | | |
| WT PVT E-49 | Pa | aul Henning | : | 2 | | DP2/0800 | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
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| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| 7. Control Operation | Control Operations | | | | | | | | | |
| Mop up 300 fe | · | rove line. | | | | | | | | |
| | 8. Special Instructions - All personnel must conduct face to face check in with supervisor to ensure accountability is met. | | | | | | | | | |
| 9. | <u> </u> | . | Division/G | roup (| Communic | ation Summa | ary | - | | |
| Function | Frequency | System | Channel | | Function | Frequency | / | System | Channel | |
| Command | RX 151.2650 TX 159.3300 Tone 2 | King | CDF Command 2 | | EMS | RX/TX 156.0750 |) | King NIFC | Calcord | |
| Tactical Div/Group | RX/TX 159.4725 | King NIFC | VTAC 14 | | ir to Ground | RX/TX 159.4050 |) | King NIFC | CDF TAC 22 | |
| Prepared by (Resou | urce Unit Ldr.) | Approved by | (Planning Sect. Cl | h.) | | Date | | Time | | |

ICS 204 NFES 1328

Charles L. Bloxham

Justin Petersen

0001

07/27/14

| DIVISION A | DIVISION ASSIGNMENT LIST | | | | 2. Division/Group (1 of 2) | | |
|--|--------------------------|-------------------|--|---------------|-------------------------------|------------------|--|
| 3. Incident Name | | 4. Operation | al Period | <u> </u> | | | |
| Sand | | Date: (| Date: 07/27/14 to 07/28/14 Time: 0700- | | | | |
| 5. | Ор | erations Pe | rsonnel | | | | |
| Operations Chief | Charlie Blankenheim | Division/Grou | p Supervisor | | | | |
| Branch Director | TBA | Safety Branch | ו | TBA | | | |
| 6. | Res | sources Assi | gned this P | eriod | | | |
| Strike Team/Task Force/ Resource Designator | Leader | Number Persons | Trans. Needed | Drop Off PT./ | Time | Pick Up PT./Time | |
| STC CNF 6631C* | | | | DP5/0800 | | | |
| STC | | | | DP5/0800 | | | |
| STC | | | | DP5/0800 | | | |
| STC | | | | DP5/0800 | | | |
| STC | | | | DP5/0800 | | | |
| STG | | | | DP5/0800 | | | |
| STG | | | | DP5/0800 | | | |
| STG | | | | DP5/0800 | | | |
| STG | | | | DP5/0800 | | | |
| STG | | | | DP5/0800 | | | |
| DOZ AEU 2744 | | | | DP5/0800 | | | |
| DOZ LNU 1445 | | | | DP5/0800 | | | |
| DOZ LNU 1442 | | | | DP5/0800 | | | |
| DOZ SCU 1642 | Randi Johnson | 1 | | DP5/0800 | | | |
| 7. Control Operations | | • | | | • | | |

*Indicates 12 hour resource

| 9. | | | Division/Gro | up Communica | ation Summary | | | |
|---|--------------------------------------|--------------|------------------|---------------|-------------------|--------------|--------------|------------|
| Function | Frequency | System | Channel | Function | Frequency | System | | Channel |
| Command | RX 151.2650 TX 159.3300 Tone 2 | King NIFC | CDF Command 2 | EMS | RX/TX 156.0750 | King NIFC | | Calcord |
| Tactical Div/Group | RX/TX 159.2700 | King NIFC | CDF TAC 15 | Air to Ground | RX/TX 159.4050 | King NIFC | | CDF TAC 22 |
| Prepared by (Resource Unit Ldr.) Justin Petersen Approved by (Planning Sect. Ch.) Charles L. Bloxham | | | | | Date 07/27/14 | | Time 0001 | |

^{8.} Special Instructions

⁻ All personnel must conduct face to face check in with supervisor to ensure accountability is met.

| DIVISION AS | SSIGNMENT LIST | 1. Branch Contingen | су | | 2. Division/Group (2 of 2) | | |
|--|---------------------|---------------------|---|----------------|-------------------------------|------------------|--|
| 3. Incident Name | | 4. Operation | al Period | • | | | |
| Sand | | Date: (| Date: 07/27/14 to 07/28/14 Time: 0700-070 | | | | |
| 5. | Ор | erations Pe | rsonnel | | | | |
| Operations Chief | Charlie Blankenheim | Division/Grou | p Supervisor | | | | |
| Branch Director | TBA | Safety Branch | ٦ | TBA | | | |
| 6. | Res | sources Assi | gned this P | eriod | | | |
| Strike Team/Task Force/ Resource Designator | Leader | Number Persons | Trans. Needed | Drop Off PT./1 | Time | Pick Up PT./Time | |
| DOZ NEU 2340 | Andy Adams | 2 | | DP5/0800 | | | |
| DOZ LNU 1447 | Byron Madole | 2 | | DP5/0800 | | | |
| WT ENF 6* | Brandon Sanchez | 1 | | DP5/0800 | | | |
| WT 75 | Todd Hern | 2 | | DP5/0800 | | | |
| WT 6340 | | 2 | | DP5/0800 | | | |
| WT 216 | | 2 | | DP5/0800 | | | |
| WT | | | | DP5/0800 | | | |
| WT | | | | DP5/0800 | | | |
| WT | | | | DP5/0800 | | | |
| WT | | | | DP5/0800 | | | |
| WT | | | | DP5/0800 | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| 7. Control Operations | • | • | | • | • | | |

*Indicates 12 hour resource

| 9. | | | Division/Gro | up Communica | ation Summary | | |
|---|--------------------------------------|--------------|------------------|---------------|-------------------|--------------|------------|
| Function | Frequency | System | Channel | Function | Frequency | System | Channel |
| Command | RX 151.2650 TX 159.3300 Tone 2 | King NIFC | CDF Command 2 | EMS | RX/TX 156.0750 | King NIFC | Calcord |
| Tactical Div/Group | RX/TX 159.2700 | King NIFC | CDF TAC 15 | Air to Ground | RX/TX 159.4050 | King NIFC | CDF TAC 22 |
| Prepared by (Resource Unit Ldr.) Justin Petersen Approved by (Planning Sect. Ch.) Charles L. Bloxham | | | | | Date 07/27/14 | Tim 000 | |

^{8.} Special Instructions

⁻ All personnel must conduct face to face check in with supervisor to ensure accountability is met.

| DIVISION ASSIGNMENT LIST | | | | 1. Branch 2. Division/Group Crystal Staging | | | | | | | |
|---|----------------------------------|-----------|--------------|---|----------------|------------------|---|-------------------|---------------|---------|------------|
| 3. Incident Name | | | | | 4. Opera | ational I | Period | | | | |
| Sand | | | | | Da | ate: 07 | /27/14 to (| 07/28/14 | | Time: | 0700-0700 |
| 5. | | | | Op | erations | Perso | nnel | | | | |
| Operations Chief | (| Charlie B | lankenheim | ì | Staging A | Area Ma | anager | Forrest Ro | well | | |
| Branch Director | | | | | Safety Bra | anch | | | | | |
| 6. | | | | Res | sources A | Assign | ed this Pe | eriod | | | |
| Strike Team/Tas Resource Des | | Leager | | | Numb Persor | | Trans. Needed | Drop Off PT. | ./Time | Pick Up | o PT./Time |
| | J.g. iatoi | | | | . 0.00. | | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | |
| | | | | | | | | | | | |
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| | | | | | | | | | | | |
| 7. Control Operation | | | | | | | | | | | |
| Maintain a thre | | esponse | time. | | | | | | | | |
| Special Instruction All personne | | luct face | to face che | eck in w | ith supe | rvisor | to ensure | e accountab | ility is met. | | |
| 9. | | | | Divi | sion/Gro | up Co | ommunica | ation Summa | ary | | |
| Function | Frequency | у | System | Cha | annel | Fi | unction | Frequency | y System | | Channel |
| Command | RX 151.26 TX 159.33 Tone 2 | 00 | King NIFC | | DF nand 2 | | EMS | RX/TX 156.0750 | King NIFC | | Calcord |
| Tactical Div/Group | RX/TX 159.2850 | 0 | King NIFC | | AC 16 | | o Ground | RX/TX 159.4050 | King NIFC | 1 | CDF TAC 22 |
| Prepared by (Resource Unit Ldr.) Justin Petersen Approved by (Planning Charles L. Bloxham | | | |) | | Date 07/27/14 | | Time 0001 | | | |

| | INCIDEN' | T RADIO | Incident Name | | | Date/Time Prepared | | Operation | nal Period Date/Time |
|--------------|----------------------|--|--------------------|----------------|-------------------|--------------------|-------------|-------------------|------------------------|
| | COMMUNICA | _ | | Sand | | 7/26/201 | 4 | 7/2 | 7/14-7/28/14 0700-0700 |
| | | | | | | | | | |
| Ch # | Function | Channel Name/Trunked Radio System Talkgroup | Assignment | RX Freq N or W | RX Tone/NAC | TX Freq N or W | Tx Tone/NAC | Mode A, D or M | Remarks |
| 1 | Command | CDF Command 2 | Command | 151.2650 | 103.5 | 159.3300 | 123 | Α | Tone 2 |
| 2 | Tactical | VFIRE 24 | Div A/C | 154.2725 | 156.7 | 154.2725 | 156.7 | Α | |
| 3 | Tactical | VFIRE 25 | Div M | 154.2875 | 156.7 | 154.2875 | 156.7 | Α | |
| 4 | Tactical | VFIRE 26 | DIV O | 154.3025 | 156.7 | 154.3025 | 156.7 | Α | |
| 5 | Tactical | VTAC 11 | Div Q | 151.1375 | 156.7 | 151.1375 | 156.7 | Α | |
| 6 | Tactical | VTAC 12 | Div R | 154.4525 | 156.7 | 154.4525 | 156.7 | Α | |
| 7 | Tactical | VTAC 13 | Div W | 158.7375 | 156.7 | 158.7375 | 156.7 | Α | |
| 8 | Tactical | VTAC 14 | DiV X | 159.4725 | 156.7 | 159.4725 | 156.7 | Α | |
| 9 | Tactical | CDF Tac 15 | Contingency Branch | 159.2700 | 192.8 | 159.2700 | 192.8 | Α | |
| 10 | Tactical | CDF Tac 16 | Staging | 159.2850 | 192.8 | 159.2850 | 192.8 | Α | |
| 11 | Air to ground | CDF Tac 22 | All | 159.4050 | 192.8 | 159.4050 | 192.8 | Α | |
| 12 | Medical Emergencies | Calcord | All | 156.0750 | | 156.0750 | | Α | |
| 13 | Air Guard | Air Guard | All | 168.6250 | | 168.6250 | | Α | |
| 14 | | | | | | | | | |
| 15 | | | | | | | | | |
| 16 | | | | | | | | | |
| 17 | | | | | | | | | |
| 18 | | | | | | | | | |
| 19 | | | | | | | | | |
| 20 | | | | | | | | | |
| | ared By (Communicati | ons Unit) | | | Incident Location | | | | |
| Dusty Martin | | | | | County St | tate Latitude Lo | ngitude | | |

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

ICS 205 Excel 3/2007

SAFETY MESSAGE/PLAN (ICS 208)

| 1. Incident Name: | 2. Operational Period: | Date From: 7/27/2014 | Date To: 7/28/2014 |
|-------------------|------------------------|----------------------|--------------------|
| Sand | | Time From: 0700 | Time To: 0700 |

3. Safety Message/Expanded Safety Message, Safety Plan, Site Safety Plan



Heat Related Illness

Heat becomes a problem when humidity, air temperature, and radiant heat combine with hard work to raise body temperature beyond safe limits. Hydration and sweat are a firefighter's main defenses. Every individual on the fireline must understand the importance of drinking water often.

Examples of heat related illnesses include:



- **Heat Cramps** (the first warning that more serious problems may soon develop)
- Heat Exhaustion (weakness, extreme fatigue, nausea, headaches, vomiting)
- Heat Stroke (hot/dry skin, mental confusion, loss of consciousness, or even coma)

Heat Stroke is a true medical emergency. The first steps in treating any heat related illness are:

- Move to a cooler location
- Provide the patient cool water
- Provide the patient with fluids containing electrolytes
- Follow the incident Medical Plan for further treatment

When suspecting a heat related illness, begin treatment promptly to prevent the illness from getting worse!

| 4. Site Safety Plan Required? Yes No Approved Site Safety Plan(s) Located At: | | | | | |
|---|----------|-----------------|-------------|--|--|
| 5. Prepared by: Name: | | Position/Title: | _Signature: | | |
| ICS 208 | IAP Page | Date/Time: | | | |

ICS 208 Safety Message/Plan

Purpose. The Safety Message/Plan (ICS 208) expands on the Safety Message and Site Safety Plan.

Preparation. The ICS 208 is an optional form that may be included and completed by the Safety Officer for the Incident Action Plan (IAP).

Distribution. The ICS 208, if developed, will be reproduced with the IAP and given to all recipients as part of the IAP. All completed original forms must be given to the Documentation Unit.

Notes:

- The ICS 208 may serve (optionally) as part of the IAP.
- Use additional copies for continuation sheets as needed, and indicate pagination as used.

| Block Number | Block Title | Instructions |
|-----------------|--|---|
| 1 | Incident Name | Enter the name assigned to the incident. |
| 2 | Operational PeriodDate and Time FromDate and Time To | Enter the start date (month/day/year) and time (using the 24-hour clock) and end date and time for the operational period to which the form applies. |
| 3 | Safety Message/Expanded Safety Message, Safety Plan, Site Safety Plan | Enter clear, concise statements for safety message(s), priorities, and key command emphasis/decisions/directions. Enter information such as known safety hazards and specific precautions to be observed during this operational period. If needed, additional safety message(s) should be referenced and attached. |
| 4 | Site Safety Plan Required? Yes \(\text{No} \(\text{No} \) | Check whether or not a site safety plan is required for this incident. |
| | Approved Site Safety Plan(s) Located At | Enter where the approved Site Safety Plan(s) is located. |
| 5 | Prepared by Name Position/Title Signature Date/Time | Enter the name, ICS position, and signature of the person preparing the form. Enter date (month/day/year) and time prepared (24-hour clock). |

| 1. Incident Name: SAND | | | 2. Incident Number: CA-AEU-018237 | | | | | | |
|------------------------|---|--------------------|---|---|--|--|--|--|--|
| 3. Date/Time Prep | nared: | 4 Operation | nal Period· | Date From: 07/27/2014 Date To: 07/28/2014 | | | | | |
| Date: 07/26/2014 | 4. Operation | | Time From: 0700 Time To: 0700 | | | | | | |
| 5. Incident Area | 6. Hazards/Risks | | | 7. Mitigations | | | | | |
| BRANCH I | Downhill fireline construction, 1 ho | ur+ travel times, | Multiple | Lookouts, Communications, Escape Routes, Safety | | | | | |
| DIV A | aircraft in area | | Zones, Maintain Aircraft Awareness | | | | | | |
| | 5 1 111 6 11 11 11 11 | | | | | | | | |
| DIV C | Downhill fireline construction, 1 ho aircraft in area | our+ travel times, | Lookouts, Communications, Escape routes, Safety zones, Maintain aircraft awareness | | | | | | |
| DIV M | Downhill fireline construction, Mid- behavior and conditions, Spotting, Structure defense, Multiple aircraf | Transportation 1 | Lookouts, Communications, Escape routes, Adequate safety zones, Maintain aircraft awareness, Follow structure defense guidelines, Maintain evacuation awareness, Develop solid decision points | | | | | | |
| DIV O | Downhill fireline construction, Mid- behavior and conditions, Spotting, Structure defense, Multiple aircraf | Transportation 1 | Lookouts, Communications, Escape routes, Adequate safety zones, Maintain aircraft awareness, Follow structure defense guidelines, Maintain evacuation awareness, Develop solid decision points | | | | | | |
| BRANCH II DIV X | Downhill fireline construction, Mid- transportation times, Multiple aircr conditions | | Lookouts, Communications, Escape routes, Adequate safety zones, Maintain aircraft awareness, Develop solid decision points | | | | | | |
| DIV W | Downhill fireline construction, Mid- transportation times, Multiple aircr conditions | | Lookouts, Communications, Escape routes, Adequate safety zones, Maintain aircraft awareness, Follow structure defense guidelines, Develop good decision points | | | | | | |
| DIV Q | Downhill and indirect fireline, mid- extreme fire behavior and conditio transportation times 1 hour+, Mult | ns, Snags, Struc | Lookouts, Communications, Escape routes, Adequate safety zones, Maintain aircraft awareness, Follow structure defense guidelines, Maintain awareness of evac's and aircraft in area, Develop good decision points | | | | | | |
| DIV R | Downhill and indirect fireline, mid- extreme fire behavior and conditio transportation times 1 hour+, Mult | ns, Snags, Struc | Lookouts, Communications, Escape routes, Adequate safety zones, Maintain aircraft awareness, Follow structure defense guidelines, Maintain awareness of evac's and aircraft in area, Develop good trigger points | | | | | | |
| CONTINGENCY BRANCH | Downhill and indirect fireline, Extre conditions, Snags, Transportation aircraft in area | | | Lookouts, Communications, Escape routes, Safety zones, Maintain aircraft awareness, Develop good decision points. | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| 8. Prepared by (S | afety Officer): Name: Linda | 1 | Signature: | | | | | | |
| | | Signature: | | | | | | | |
| ICS 215A | , | | 2014 – 1800 hours | | | | | | |

| MEDIOALILAM | | 1. INCIE San | DENT NAME | 2. DAT PREP. 7/26 | ARED | 3. TIME PREPARED 21:32 | | 4. OPERATIONAL PERIOD 7/27/14 - 7/28/14 0700- 0700 | | | | |
|---|-----------------------------------|------------------|---------------------------|-------------------------|---|------------------------------|--------------|---|-----------|-----------------------|----------------------|--|
| | | | 5. INCIDENT MED | DICAL AID | STATIO | NS | | | | T | | |
| MEDICAL AID STATIONS | | | | | LOCATION | | | | | PARA YES | MEDICS NO | |
| None | | | N/A | N/A | | | | | | | | |
| | | | 6. TRANS | PORTAT | ION | | | | | | | |
| NAME | NCE SER | VICES | Т | | | | T | | | | | |
| NAME | | | LOCATION | | | | PHONE | | | PARAMEDICS YES NO | | |
| El Dorado County JPA D | | | Diamond Springs, CA | 530-641-5220 | | | X | | | | | |
| | | | | | | | | | | | | |
| | | | B. INCIDENT | AMBULA | NCES | | | | | | | |
| NAME | | | | | LOCAT | ION | | | | | PARAMEDICS YES NO | |
| El Dorado County JPA Medic 2 | | | Sandridge Road and Hwy 49 | | | | | | | X | INO | |
| News . | | | 7. HC | SPITALS | | | | | | | | |
| NAME ADDRE Med Net Channel | | | DDRESS | AIR | EL TIME GRND | | | | PAD NO | BURN CENTER YES NO | | |
| UCD Medical Center 2315 Stockton F | | | 20 | 60 | | | X | | X | | | |
| Marshall Medical Center 1100 Marshall V | | Way, Placerville | | 30 | 530-622- | 1441 | | X | | X | | |
| Sutter Amador 200 Mission Bly | | d, Jackson | | 30 | 209-223-7500 X | | X | | X | | | |
| | | | | | | | | | | | | |
| EMERGENCY FREQUENC | <u>Y:</u> | | 8. MEDICAL EMER | GENCY P | | RES URY REP | ORTIN | G PRO | CEDU | JRES | | |
| LINE EMERGENCY: Crew Supervisor will contact Division Supervisor with patient complaint/condition and location. Division/Group Supervisor contacts: 1. Closest EMS resource 2. Communications Unit Communications Unit contacts: 1. Ground or Air ambulance as requested 2. Operations 3. Safety 4. Medical Unit Division Supervisor or designee will serve as point of contact and run medical emergency on assigned channel. 1. A pre-assigned tactical frequency (i.e. CALCORD) should be used for IWI and only for duration of need. Communications Unit will clear command channel for emergency traffic as needed and only for duration of need. CAMP EMERGENCY: Contact Medical Unit with patient complaint/condition and location. Medical Stoff will recently to stabilize incident. | | | | | NATURE OF INJURY LOCATION OF PATIENT POINT OF CONTACT TRANSPORTATION REQUESTED BY:AIR GROUND_ POINT OF PICKUP LAT LONG PATIENT UNIT ID IS AN EMT WITH PATIENT: YES NO AGE SEX: MALE FEMALE ALL EMERGENCIESSecure the area and identify witnesses for later | | | | | | | |
| • Medical Unit contact • Medical Unit contact 1. Commun 2. Safety 3. Logistics 4. Operation 5. Crew Sup 6. Comps/C | ts: ications ns pervisor | | | 1 | nvesti | gation. | Keep even | | curat | te log (|)f | |

ICS 206

(Rev 03/12) Dusty Martin LSC

9. PREPARED BY: (Medical Unit Leader)

10. REVIEWED BY: (Safety Officer)