## Juniper Road Fire

 Incident Action Plan

## Warning Heat Index $110^{\circ} \mathrm{F}$ today!!!



NCNCS-011-071-048
Saturday July 30, 2011
4. Operational Period Day (0800-1900 hrs) 7/30/2011 Saturday
5. General Control Objectives For The Incident

1. Ensure the safety of firefighters, emergency responders, and general public is our number one priority. We do this through:

- Strict adherence to the 10 Standard Fire Orders.
- Mitigating all 18 Watch Out Situations.
- Implementing LCES (Lookouts, Communications, Escape Routes, and Safety Zones).
- Maintaining Situational Awareness.
- Conducting Hazard / Risk Assessments throughout the day.
- Conducting "tailgate" briefings on the line with an emphasis on personnel safety, health and welfare.

2. Protect private and cooperator infrastructure / resources by coordinating response and ensuring frequent communication with citizens, local fire departments, and assisting agencies.
3. Keep the Juniper Road Fire contained to the following boundaries:

- East of Shaw Hwy
- North of Live Hwy 210
- West of Hwy 17 and Hwy 50
- South of Old Maple Hill Road

4. Ensure cost effective and efficient incident response with consideration to values at risk. Ensure all CTR, Equip. Shift Tickets, Purchasing documentation, etc. is completed and sent to the ICP located at Bladen Primary School for processing.
5. Evaluate rehabilitation needs. Focus is on mitigating safety hazards and negative impacts to water quality. Complete work as control operations allow.
6. Prepare for a smooth and coordinated transition of the incident back to NCFS District 8.
7. Weather Forecast For Period

See the attached Weather / Fire Behavior Forcast
7. General Safety Message

See the attached Safety Message
8. ATTACHEMENTS (X IF ATTACHED)
[X] Organization List - ICS 203
[X] Division Assignment Lists - ICS 204
[X] Communications Plan - ICS 205
[x] Medical Plan - ICS 206
[X] Incident Map
[X] Air Ops Summary ICS 220
[X]
Safety message
[ ]
[ X ] Phone List
9. Prepared By (Planning Section Chief)

Greg Hicks / Mark Bost
ICS 202
10. Approved By (Incident Commander)

Dan Brandon
NFES 1326

## JUNIPER ROAD FIRE ORGANIZATION CHART / CONTACT LIST July 30, 2011

| Name |  | Position |  |
| :--- | :--- | :---: | :---: |
| COMMAND | ICT2 | $704-616-2252$ |  |
| Brandon, Dan | PIO2 | $828-499-1911$ |  |
| Miller, Roger | LOFR | $919-218-9060$ |  |
| Huffman, Mike | NCFS | $252-560-5018$ |  |
| AGENCY ADMINISTRATORS | $910-604-1017$ |  |  |
| Pate, Greg | NCWRC | $910-470-4728$ |  |
| AGENCY REPRESENTATIVES | $910-470-4001$ |  |  |
| French, Vic | Pender EM Director | $910-340-5033$ |  |
| Collins, Tom | Pender EMS | $910-376-7100$ |  |
| Sullivan, Woody | Onslow EM Director | $919-618-7889$ |  |
| Bryson, Norman | USMC Fire | The Nature Conservancy <br> \& NC Parks |  |
| Parker, Chris | NCDEM-East Coord. | $910-604-2111$ |  |
| Baker, Keith |  |  |  |
| Haas, Doug | PSC2(T) | $919-545-4499$ |  |
| PLANS | RESL | $919-631-0762$ |  |
| Bost, Mark | FBAN | $252-903-8007$ |  |
| Bledsoe, Gail | FOBS (T) | $919-698-2457$ |  |
| Ludlum, Scott | DMOB | $828-292-2950$ |  |
| McBryde, John | DOCL (T) | $336-978-1765$ |  |
| Palmer, Kelli |  |  |  |
| Paris, Dakota |  |  |  |


| Name |  | Position |  |
| :--- | :--- | :---: | :---: |
| FINANCE | FSC2 | $919-218-4554$ |  |
| Roach, Don | PA | $910-874-5348$ |  |
| Faustini, Louise | PA | $910-874-4984$ |  |
| Jones, Michelle | TIME | $919-601-3861$ |  |
| Kinghorn, Jennifer | TIME |  |  |
| Anglero, Edna | EQTR |  |  |
| Newsome, Darlene | PTRC | $704-616-0747$ |  |
| Tanis, Linda | COST | $919-218-9432$ |  |
| Plummer, Beth | CTSP | $336-207-3058$ |  |
| James, Tom | OSC2 | $252-312-4369$ |  |
| OPERATIONS | DIVS F,G,H,K | $828-766-0867$ |  |
| Elam, Brian | DIVS M,N,O |  |  |
| Gay, Aaron | AOBD | $970-778-7078$ |  |
| Huskins, Alan | LSC2 | $252-560-6478$ |  |
| AIR OPERATIONS | LSC2 | $910-640-7859$ |  |
| Carson, Hugh | FACL/FDUL | $252-526-1472$ |  |
| LOGISTICS | RADO | $828-702-5265$ |  |
| Barrow, Neil | COMT | $252-945-3674$ |  |
| Creech, Robert | EQPM | $910-618-6764$ |  |
| Bobby Jones | GSUL (T) | $919-604-5803$ |  |
| Spender, Chris | MECH | $910-309-8739$ |  |
| Credle, Chuck | MECH | $252-526-1474$ |  |
| Paul, Greg |  |  |  |
| Gron, Robert |  |  |  |
| Ruffin, Mike | Wiggins, Brent |  |  |

Duplin Pender Zone Location Phone Numbers
Juniper Rd Fire Staging Address:
5655 NC Hwy. 53 E.
Burgaw, NC 28425

Staging Phone
910-259-4034
Staging Fax
910-259-6790

FACT: Vehicle accidents are the source of more deaths and serious injuries to wildland firefighters than any other single cause.

Fact: Inattentiveness is a major contributing factor in vehicle accidents in wildland firefighting.

So. $\qquad$
Avoid using cell phones, radios, GPS units, CD players, computers, blackberry's, video games, internet poker games, etc while driving

Avoid eating and drinking while driving, tacos are the highest risk food item while driving.

Do not attempt to read maps or write directions while driving. Pull over and park.

When talking with passengers keep both hands on the wheel and your eyes on the road. Avoid animated conversations while driving.

Don't get in a hurry, be patient. Getting agitated magnifies and creates distractions. Pull aside on narrow roads for oncoming traffic.

Do not slam on breaks and go into reverse to get a better view of bears. Do not drive forward while craning your neck for a better view of bears. Do not speed up to get a better view of a bear before it moves out of sight. Do not try to drive and take a picture of a bear at the same time.

Forecast Issued: 1600hrs Friday 7/29/2011
Forecast Number 39
Operational Period: Saturday 7/30/2011
...HEAT ADVISORY IN EFFECT FROM 10 AM TO 8 PM EDT...
.DISCUSSION...
A WEAK LOW-LEVEL JET WILL DEVELOP TONIGHT...WITH 1000-FOOT WINDS INCREASING TO 15 TO 20 MPH FROM THE WESTSOUTHWEST. OPPRESSIVE HEAT AND HUMIDITY WILL CONTINUE ON SATURDAY AS AN UPPER-LEVEL RIDGE OF HIGH PRESSURE PERSISTS. THE CHANCES FOR SHOWERS AND THUNDERSTORMS WILL INCREASE THROUGH THE DAY...AND MORE SO ON SUNDAY AS A PIEDMONT TROUGH SHIFTS TOWARD THE COAST. TEMPERATURES WILL GENERALLY RUN ABOVE NORMAL THROUGH NEXT WEEK...WITH ONLY ISOLATED AFTERNOON STORMS.

Today will be mostly sunny.
Thunderstorms in the afternoon...chance of precipitation is $\mathbf{3 0 \%}$ with rainfall amounts of 0.15 ".
Max Temp 99 degrees, Min RH 42\%, **HEAT INDEX 110**
West winds around 5 mph early in the morning...becoming light and variable...then becoming south 5-8 mph in the afternoon. Gusty and erratic winds expected near thunderstorms.

| Time | $\mathbf{0 8 0 0}$ | $\mathbf{1 0 0 0}$ | $\mathbf{1 2 0 0}$ | $\mathbf{1 4 0 0}$ | $\mathbf{1 6 0 0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Temp | 82 | 91 | 97 | 98 | 98 |
| RH | 80 | 61 | 48 | 42 | 44 |
| Wind | W4G5 | W3G5 | SW3G5 | S4G10 | S6G10 |

Tonight will be mostly cloudy.
A slight chance of thunderstorms...chance of precipitation is $30 \%$ with rainfall amounts of 0.15 ".
Min Temp 77 degrees, RH 96\%, south winds 5-8 mph in the evening...becoming light and variable. Gusty and erratic winds expected near thunderstorms.

| Time | $\mathbf{1 8 0 0}$ | $\mathbf{2 0 0 0}$ | $\mathbf{2 2 0 0}$ | $\mathbf{2 4 0 0}$ | $\mathbf{0 2 0 0}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Temp | 94 | 86 | 81 | 79 | 79 |
| RH | 53 | 70 | 83 | 89 | 91 |
| Wind | S6G15 | S6G10 | S4G10 | S2G5 | S2G5 |

Local Thresholds - Watch Out (Fire Danger Pocket Card) Wind Speed > 7mph RH < 38\% Temp >77

## Predicted Fire Behavior

Expect continued smoldering and active fire in the organic soils with possible surface fire in areas where fuels are available to reburn.

| Fuel Model | ROS Chains/Hr | Flame Length | Spot Distance Feet | POI |
| :--- | :---: | :---: | :---: | :---: |
| sh9 - Pocosin (Tall Brush) | 23 | 13 | 500 | $69 \%$ |
| tu3 - Sand Ridge (Timber Litter) | 14 | 6 | 500 | $69 \%$ |

Back Island (319402) Predicted NFDRS Indices for Today for Fuel Model O

| 1 hour fuel moisture | 10 hour fuel moisture | 100 hour fuel moisture | 1000 fuel moisture | BI | IC | ERC | KBDI |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $6 \%$ Up 1 (24 Hr trend) | 7\% No Change (24 Hr trend) | 14\% No Change (24 Hr trend) | $\begin{gathered} 16 \% \\ \text { No Change } \\ (24 \mathrm{Hr} \text { trend) }) \end{gathered}$ | $\begin{gathered} \hline 63 \\ \text { Down } 34 \\ (24 \mathrm{Hr} \text { trend) }) \end{gathered}$ | 19 Down 15 (24 Hr trend) | $\begin{gathered} \hline 48 \\ \text { Down 7 } \\ (24 \mathrm{Hr} \text { tend }) \end{gathered}$ | 656 Up 8 (24 Hr trend) |

Controllability- Indirect attack with heavy equipment in the pocosins and direct attack in the sand ridges can be accomplished. Aircraft should always be utilized in the containment effort.





Note: This is not a standard NWCG ICS205 Form


## Emergency Medical Procedures

DO NOT use patient's name or call sign during emergency.

DO PROVIDE Nature Of Injury, Number Of Injuries, Minor Or Critical Injury

## LIFE THREATENING MEDICAL EMERGENCIES

1. On INCIDENT 9 (west side of fire) or INCIDENT 11 (east side of fire), announce "All units Hold Traffic for Medical Emergency"
2. Call Communications and provide:

- Geographic location (road intersection, GPS Coordinates)
- Nature of injury or illness
- Number of personnel involved

3. Communications will notify 911 with emergency details.
4. Communications will then notifyDIVS, OPS, and SOF.
5. Safety officer will initiate investigation.
6. After affected personnel have been treated/transported, Communications will notify the incident that normal radio traffic can resume.

## NON-LIFE THREATENING EMERGENCIES

1. Patient notifies next level supervisor
2. Supervisor/Patient notifies Divison Supervisor and receives treatment for condition
3. DIVS will advise the Safety Officer before the end of shift. Provide information concerning illness, injury and any medical care provided.
4. DIVS/Supervisor will document on ICS 214



| (continuation): | Notable Activities |
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| Date/Time |  |
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ICS 214

