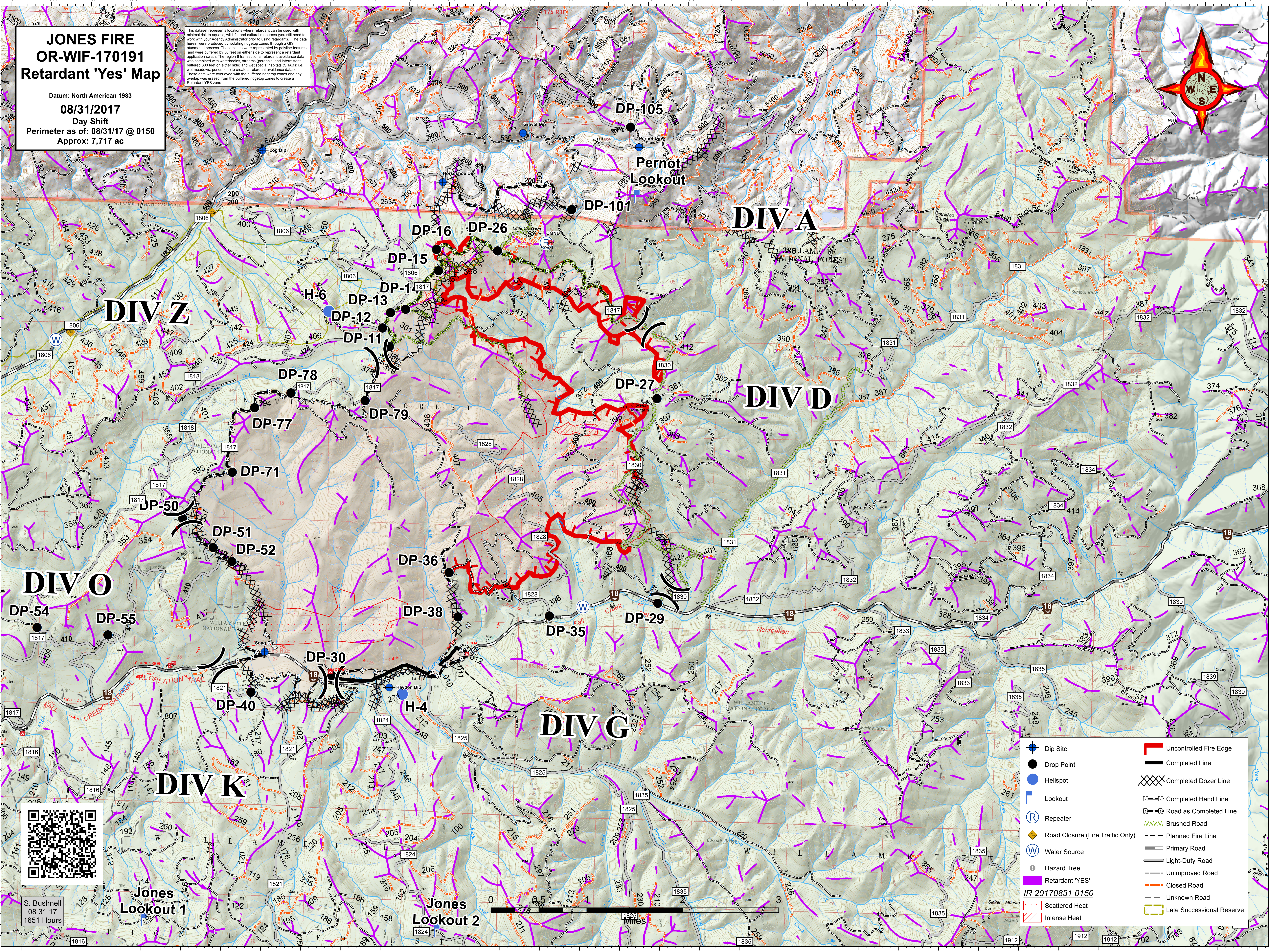
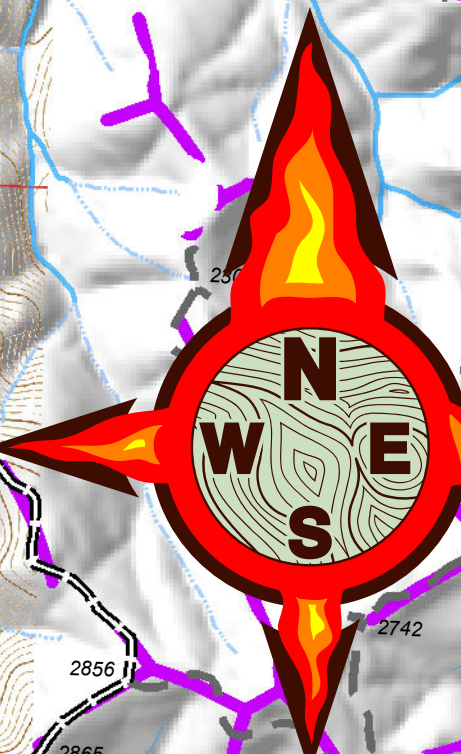


**JONES FIRE  
OR-WIF-170191  
Retardant 'Yes' Map**

Datum: North American 1983  
**08/31/2017**  
Day Shift  
Perimeter as of: 08/31/17 @ 0150  
Approx: 7,717 ac

This dataset represents locations where retardant can be used with minimal risk to aquatic, wildlife, and cultural resources (you still need to work with your Agency Administrator prior to using retardant). The data herein were produced by isolating ridge-top zones through a GIS automated process. Those zones were represented by polyline features and were buffered by 50 feet on either side to represent a retardant application swath. The region's transactional retardant avoidance data was combined with waterbodies, streams (perennial and intermittent, buffered 300 feet on either side) and wet special habitats (swamps, i.e. wet meadows, ponds, etc) to create a retardant avoidance dataset. Those data were overlaid with the buffered ridge-top zones and any overlap was erased from the buffered ridge-top zones to create a Retardant YES zone.



S. Bushnell  
08 31 17  
1651 Hours



- |                                  |                           |
|----------------------------------|---------------------------|
| Dip Site                         | Uncontrolled Fire Edge    |
| Drop Point                       | Completed Line            |
| Helispot                         | Completed Dozer Line      |
| Lookout                          | Completed Hand Line       |
| Repeater                         | Road as Completed Line    |
| Road Closure (Fire Traffic Only) | Brushed Road              |
| Water Source                     | Planned Fire Line         |
| Hazard Tree                      | Primary Road              |
| Retardant 'YES'                  | Light-Duty Road           |
| Scattered Heat                   | Unimproved Road           |
| Intense Heat                     | Closed Road               |
|                                  | Unknown Road              |
|                                  | Late Successional Reserve |

IR 20170831 0150