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| **Incident Name:**Middle Fork ComplexOR-WIF-210307 | **IR Interpreter(s):**Tina Rotenbury | **Local Dispatch Phone:**Eugene Interagency Communications Center (541) 225-6400 | **Interpreted Size:**Complex total: 13,631Gales/NineMile: 12,146Kwis: 1,485**Growth last period:**+179 ac  |
| **Flight Time:**2057 PDT**Flight Date:**8/18/2021 | **Interpreter(s) location:**Russellville AR**Interpreter(s) Phone:**479-886-0878 | **GACC IR Liaison:**Jim Grace**GACC IR Liaison Phone:**541-771-4521 | **National Coordinator:**Jan Johnson**National Coord. Phone:**801-824-5440 |
| **Ordered By:**OR-WIF 541-225-6400 | **A Number:**A-60 | **Aircraft/Scanner System:**N350SM / TK9 | **Pilots/Techs:**Tech: Rachel |
| **IRIN Comments on imagery:**Clean Scan - clouds over Gales/Nine Mile  | **Weather at time of flight:**Cloudy | **Flight Objective:**Map heat perimeter, isolated, intense and scattered heat.  |
| **Date and Time Imagery Received by Interpreter:**8/18/21 @ 2125 PDT | **Type of media for final product:**PDF Map, shapefiles, kmz. **Digital files sent to:**NIFS, NIFC FTP: <https://ftp.wildfire.gov/public/incident_specific_data/pacific_nw/2021_Incidents_Oregon/2021_MiddleForkComplex_ORWIF210307/IR/20210819/>  |
| **Date and Time Products Delivered to Incident:**8/19/21 @ 0445 PDT  |
| **Comments /notes on tonight’s mission and this interpretation:**Mapping used the incident’s event polygon as a base for mapping from NIFS 8/18/2021 Cloud cover over Gales & Nine Miles. Gales & Nine Mile have burned together along the northeast portion of Gales. Heat along the NW portion of perimeter maybe more intense than map shows, due to the amount of cloud cover over Gales-Nine Miles. Isolated heat throughout interior as well as some intense heat that could be seen through the cloud cover.One acre perimeter changes on Kwis fire, due to island closing in the southeast corner of the perimeter.

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| Incident Name | Acres |
| Kwis (Middle Fork Complex) |  1,485  |
| Gales (Middle Fork Complex) |  12,146  |
| ***Complex total*** |  ***13,631*** |

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