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| **Incident Name:**MNF August Complex(Northwest, Northeast)CA-MNF-000753 | **IR Interpreter(s):**Dale GoughDalegough72@gmail.com | **Local Dispatch Phone:**Mendocino 530-934-7758 | **Interpreted Size:**SEE TABLE BELOW acres**Growth last period:** |
| **Flight Time:**2050 PDT**Flight Date:**10/31/2020 | **Interpreter(s) location:**Creswell, OR**Interpreter(s) Phone:**541-228-0594 | **GACC IR Liaison:**Kyle Felker**GACC IR Liaison Phone:**530-251-6112 | **National Coordinator:**Tom Mellin**National Coord. Phone:**505-301-8167 |
| **Ordered By:**CA-MNF (530-524-2781) | **A Number:**A-324 | **Aircraft/Scanner System:**Tenax N350FV / Overwatch TK-9 | **Pilots/Techs:**Tech:  |
| **IRIN Comments on imagery:**7 passes – imagery clearExtensive geo-rectification was needed | **Weather at time of flight:**Clear | **Flight Objective:**Map a heat perimeter and intensities of heat |
| **Date and Time Imagery Received by Interpreter:**10/31/2020 @ 2100 PDT | **Type of media for final product:**Shape Files, PDF Maps, IR Interpreters Log and KMZ **Digital files sent to:** https://ftp.nifc.gov/public/incident\_specific\_data/calif\_n/!2020\_FEDERAL\_Incidents/CA-MNF000753\_August\_Complex/IR/NIROPS |
| **Date and Time Products Delivered to Incident:**11/01/2020 @ 0230 PDT  |
| **Comments /notes on tonight’s mission and this interpretation:**Started with the perimeter extracted from the NIFS at 20201031 2000. Shapefiles are posted for north area, along with shapefile files with combined data for ALL ZONES. Area calculations are in UTM10 N, NAD83

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| **Zone** | **Acres** | **Growth since last Period**  |
| Northeast Zone | 270,881 | 0 |
| Northwest Zone | 167,228 | 0 |
| South Zone | 593,788 | 0 |
| **Total Complex Acres** | **1,031,911** | **0** |

There was no data provided for the eastern end of the fire (See map)No growth occurred this period. The interior of the fire contained isolated and scattered heat.Questions/ Comments – contact the interpreter via the contact info above. |