Answer key to Handout H19-1. Fire Severity Patterns in Forest Stands

Answers to Part 1. Skills check:

- **21C**: Fire severity pattern: **Stand replacing**
- **16H**: Fire severity pattern: **Low severity**
- **22D**: Fire severity pattern: **Mixed severity**

*Sources:*
- Data for all plots except MOR were provided by: Heyerdahl, E.K., D.A. Falk, and R.A. Loehman. 2014. Data archived with the International Multiproxy Paleofire Database, IGBP PAGES/World Data Center for Paleoclimatology. NOAA/NCDC Paleoclimatology Program, Boulder, Colorado, USA. Available [www.ncdc.noaa.gov/paleo/impd/paleofire.html](http://www.ncdc.noaa.gov/paleo/impd/paleofire.html).

Answers to Part 2. Telling or showing the story: Red lines above show the years 1900 and 2000. Refer to **Evaluation** above for guidelines on evaluating student projects.