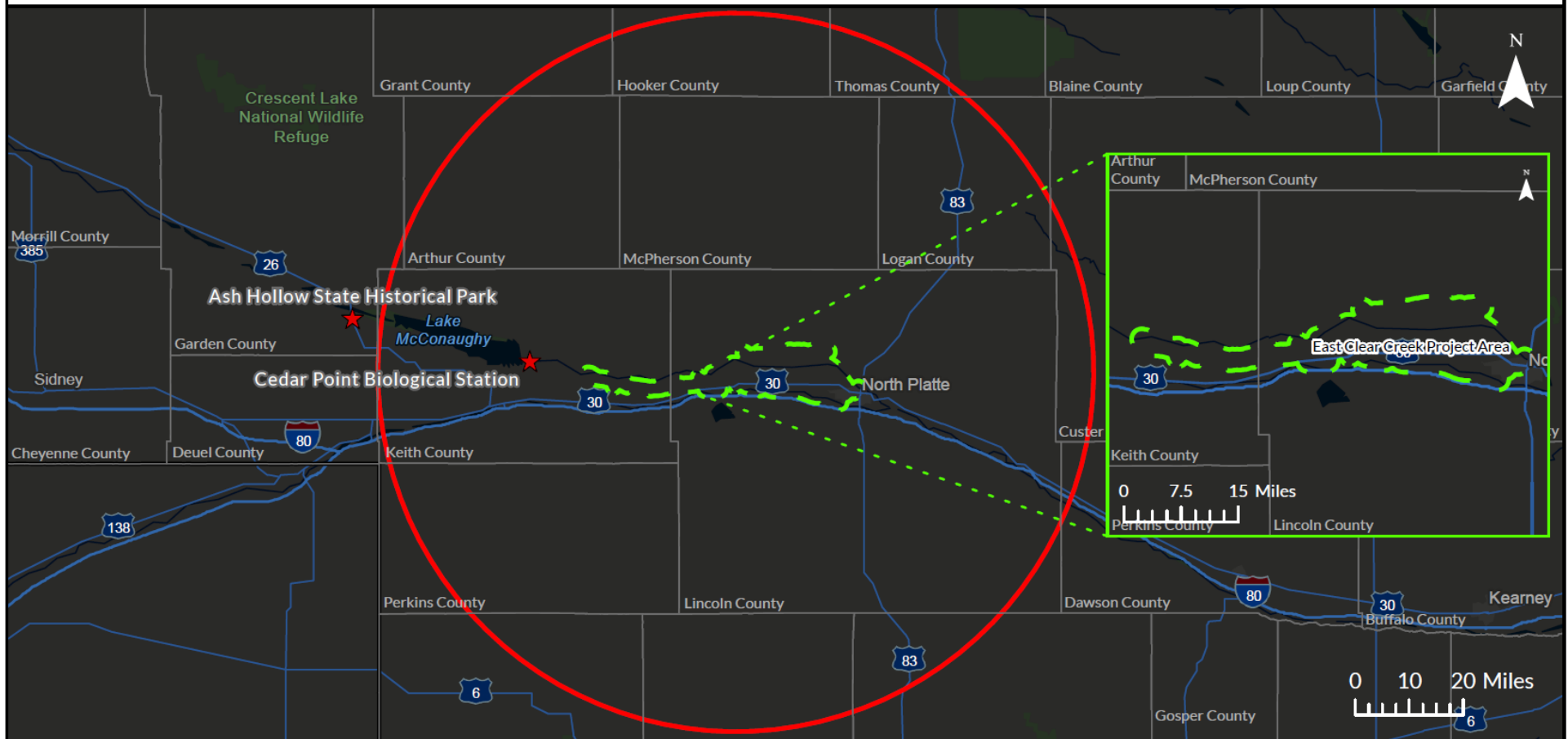


Appendix E.4 Significant Scientific Resource Map from NRCS

Significant Scientific Resources within Nebraska - East Clear Creek Project Area



No Significant Scientific Resources have been identified at present within the East Clear Creek Project Area. Within the 50 mile search radius, exists a protected State Park (Ash Hollow) and a Biological Research Station (Cedar Point) managed by UNL that contains geologically significant outcrops and structural features. Due diligence and care will be taken during further project stages to ensure that proper evaluation of resources is maintained.

- ★ Significant Scientific Resource Sites
- Nebraska Counties
- 50 Mile Search Radius
- East Clear Creek Project Area
- Nebraska State

Significant Scientific Resources are recognized as valuable and are protected by various laws and regulations held within the United States as well as NRCS policy (Antiquities Act 54,U.S.C. § 320301-320303; National Environmental Policy Act (NEPA), 42 U.S.C. § 4321; Paleontological Resources Act, 16 U.S.C. § 470aaa 111-11; NRCS GM-420-40, GM-190-410, NEH-190-601). As defined by these laws and NRCS, scientific resources can be categorized by their geological, paleontological, or other intrinsic scientific values. Significant Scientific Resources within Nebraska include those of protected fossil sites as well as significant geological features and landforms.

