

Map 4-2 Alternative A Scenario 1 Noise Contours Wind Speed 12 m/s from North

Mohave County Wind Farm Project

Legend

- Wind Farm Site*
- National Park Service
Lake Mead National Recreational Area Boundary
- Bureau of Land Management
Area of Critical Environmental Concern

Noise Study Locations

- NPS Sound Level Measurement Location (LAKE018)
- Representative LMNRA Boundary Noise Assessment Location
- URS Sound Level Measurement Location

Operating WTG Noise Contours, Leq

- 35 dBA
- 40 dBA
- 45 dBA
- 50 dBA
- 55 dBA

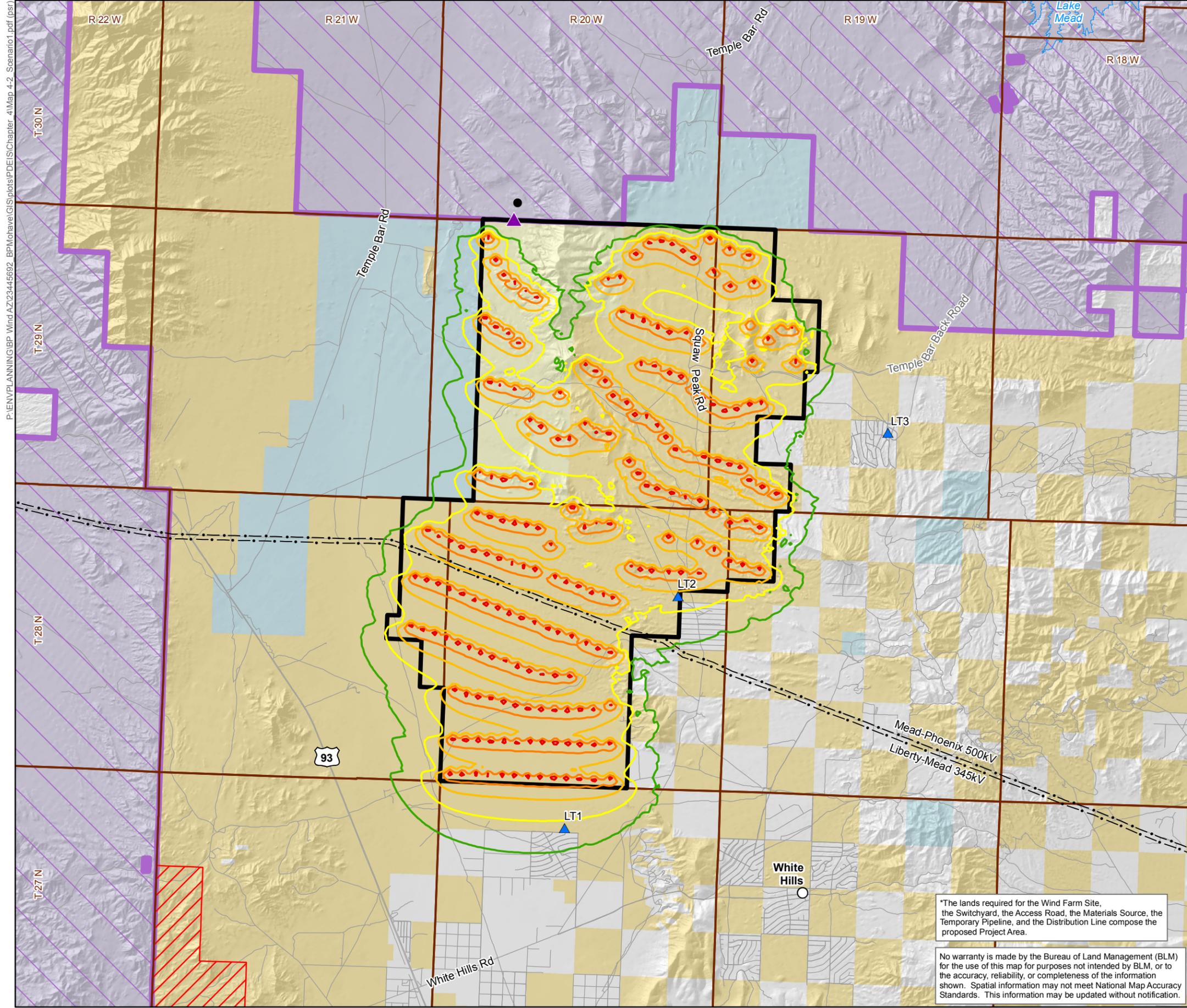
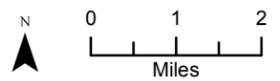
Surface Management

- Bureau of Land Management
- Bureau of Reclamation
- National Park Service
- State Trust Land
- Private Land

General Features

- Community
- Road
- Existing Transmission Line
- Township and Range Boundary
- Lake

Source:
 Project Site Boundary: URS 2011
 Measurement and LMNRA Locations, dBA Contours: URS 2009 - 2011
 Transmission Lines: Platts, A Division of the McGraw-Hill Companies, Inc. - POWERmap (Platts analytical database: 2009)
 Base: ALRIS 1997-2008, BLM 2009



*The lands required for the Wind Farm Site, the Switchyard, the Access Road, the Materials Source, the Temporary Pipeline, and the Distribution Line compose the proposed Project Area.

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