

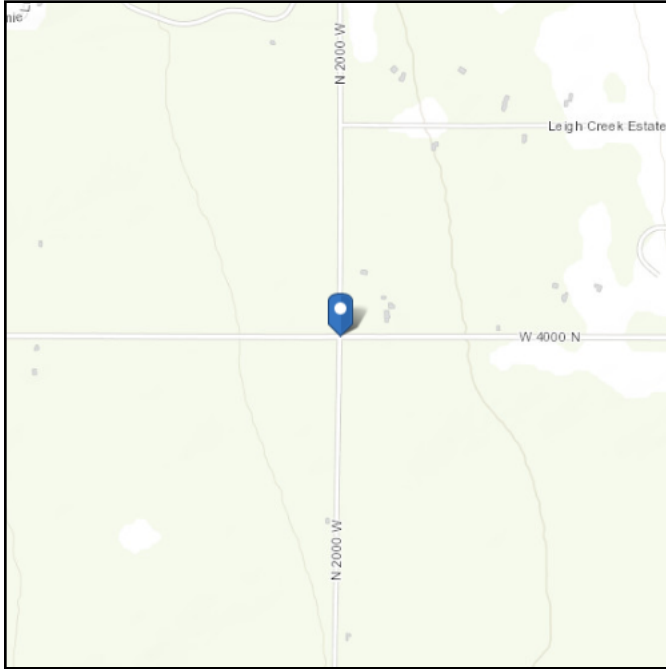


ASCE 7 Hazards Report

Address:
No Address at This Location

Standard: ASCE/SEI 7-22
Risk Category: II
Soil Class: Default

Latitude: 43.781229
Longitude: -111.140865
Elevation: 6089.4204634047555 ft (NAVD 88)

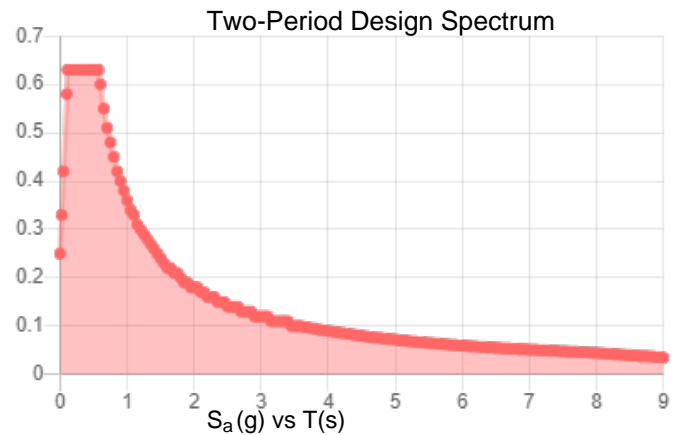
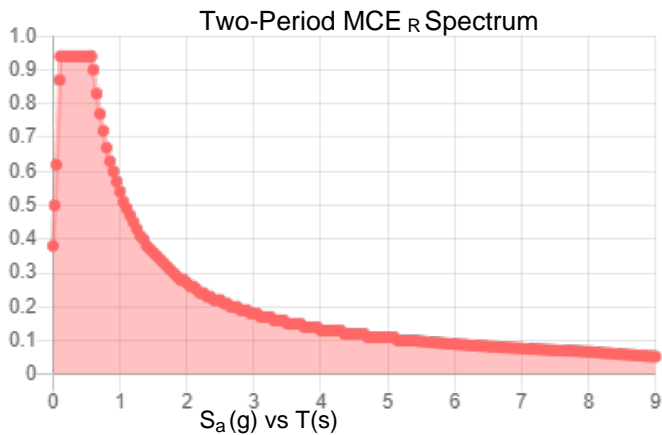
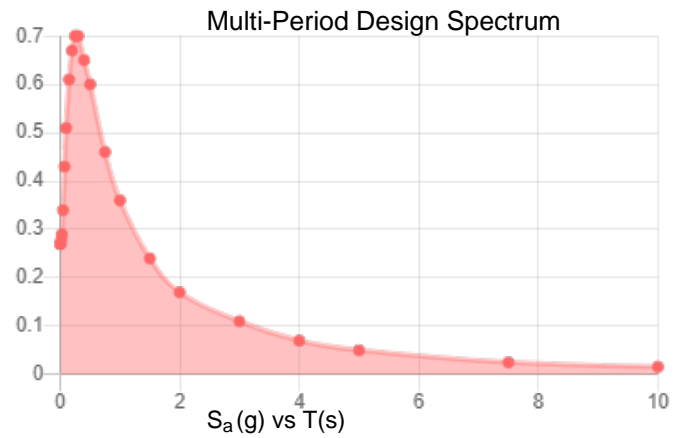
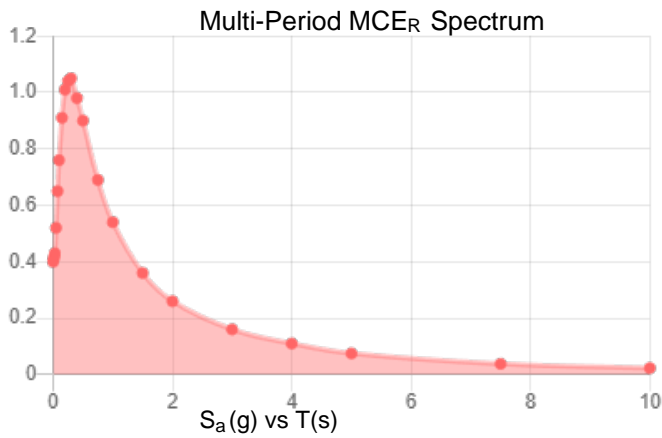


Site Soil Class:

Results:

PGA _M :	0.36	T _L :	8
S _{MS} :	0.94	S _s :	0.71
S _{M1} :	0.54	S ₁ :	0.2
S _{DS} :	0.63	V _{S30} :	260
S _{D1} :	0.36		

Seismic Design Category: D



MCE_R Vertical Response Spectrum
 Vertical ground motion data has not yet been made available by USGS.

Design Vertical Response Spectrum
 Vertical ground motion data has not yet been made available by USGS.



Data Accessed: Fri Jun 30 2023

Date Source:

USGS Seismic Design Maps based on ASCE/SEI 7-22 and ASCE/SEI 7-22 Table 1.5-2. Additional data for site-specific ground motion procedures in accordance with ASCE/SEI 7-22 Ch. 21 are available from USGS.

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