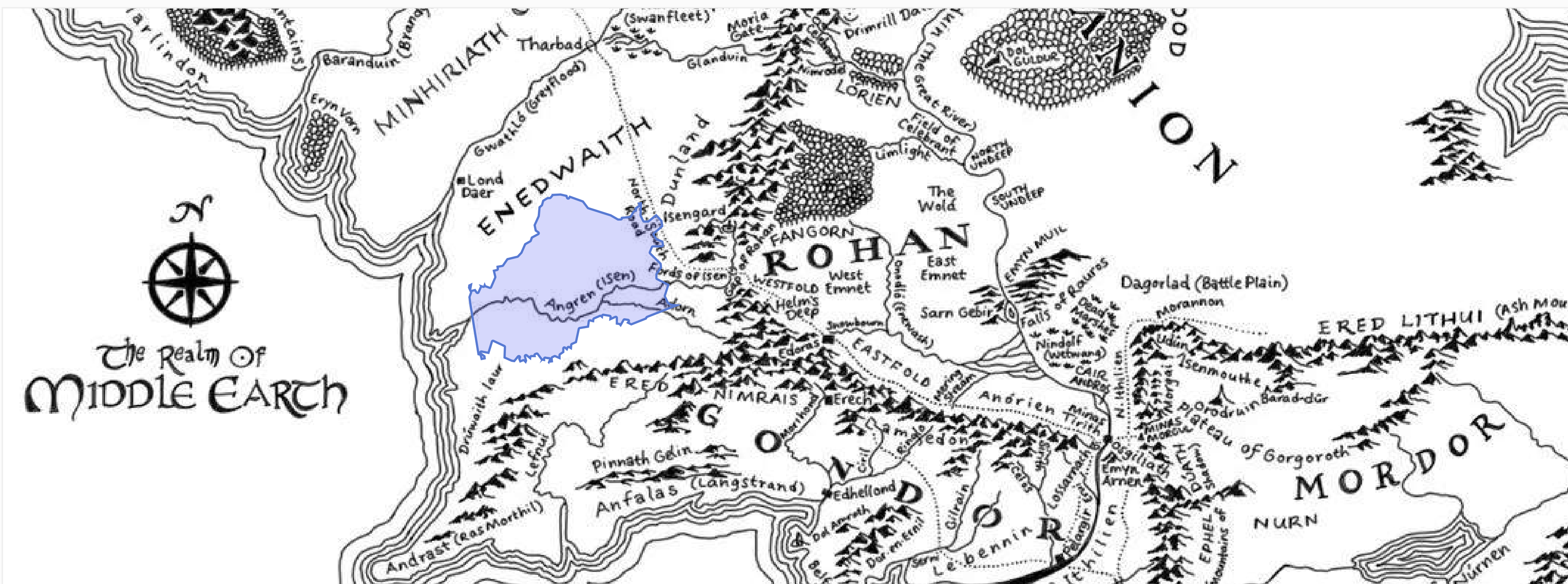


Middle Earth | Solar Project



Executive Summary

<p>AOI SUMMARY 217 Acres (12 Parcels)</p> <p>Buildable Area 175 Acres</p> <p>Transect allows you to refine buildability criteria for precise results.</p>	<p>PERMIT CONCERN LEVEL Medium</p> <p>POSSIBLE PERMITS NEEDED 16 Permits</p> <p>Identify required permits and assess their impact on your project timeline.</p>	<p>NEAREST TX LINE 1,234,2901,201 Miles</p> <p>NEAREST SUB STATION On Site</p> <p>Get vital electrical infrastructure info about your site. Integrate with Nira to assess potential output.</p>	<p>OWNERSHIP 23 Owners</p> <p>KEY LANDOWNER Saruman the White</p> <p>Transect simplifies finding vital information about parcel owners so you know who to call first.</p>
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Concern Assessment

Mythical Protected Species
 High Concern

Overview 2 Permit 2 Regulations

<p>Entwife High Concern</p> <p>Kingdom Status Threatened</p> <p>Federal Status Endangered</p> <p>Recommendations Entwives, though seldom seen in recent ages, play a crucial role in the cultivation and maintenance of forests and agricultural lands. Their presence is a marker of a healthy and thriving natural environment. As sentient beings with a deep connection to the flora of Middle Earth, special considerations must be made in areas where Entwives are believed to reside or have historically tended the land.</p>	
<p>Great Eagles of the Misty Mountains May Occur</p> <p>Kingdom Status Candidate</p> <p>Realm Status N/A</p>	
<p>Wargs May Occur</p> <p>Kingdom Status</p> <p>Realm Status Recovery</p> <p>Recommendations While Wargs are often feared for their ferocity and alliance with dark forces, they are a vital part of the food web in their native regions. Project developments in areas known for Warg populations should implement waste management practices to avoid attracting them and consider natural barriers to keep them away from construction sites. Preserving natural hunting grounds away from human activity can reduce encounters.</p>	

+ Show low concern species (5)

16 Possible Permits Needed

Rohan Plains Solar Installation License
 Rohirrim Ministry of Land and Resources

Regulation:
Rohan Green Energy Deployment Initiative

Elf-Approved Forest Canopy Impact Study
 Lothlórien Environmental Preservation Guild

Regulation:
Elvish Conservation and Solar Coexistence Code

Mordor Volcanic Emission Compliance Certificate
 Mordor Industrial Control Board

Regulation:
Mordor Sustainable Energy and Emissions Law

[View Additional Permits](#)

Waters
 High Concern

Overview 2 Permits 2 Regulations

Middle Earth is home to a diverse array of water bodies, from the serene waters of the Shire's Brandywine River to the ominous Forbidden Pool of Ithilien. The vitality of these waters is not only essential for the sustenance of life but also holds deep cultural and historical significance for the peoples of Middle Earth. As such, any solar development projects within Middle Earth must take special care to preserve these precious water resources.

[Learn More](#)

Wetlands
 53.93 acres

Waterways
 Artificial Path: 9,831.16 feet
 Connector: 752.57 feet
 Stream/River: 68,328.67 feet

Protected Areas
 Moderate Concern

Overview 2 Permit 2 Regulations

Consider enlisting the Transect Marketplace to find a consultant familiar with the diverse ecosystems and governance structures of Middle Earth. This could be a well-traveled Ranger, a knowledgeable Elf, or even a Dwarven mapper, who can guide you through the intricacies of environmental and magical compliance in these protected lands. Their expertise will be invaluable in navigating the unique requirements of each realm, ensuring your project respects the natural and cultural heritage of Middle Earth while advancing its renewable energy goals.

[Learn More](#)

Owned or Managed Land

- 0 Kingdom owned or managed areas intersect the AOI
- 4 Realm owned or managed areas intersect the AOI
- 0 Other publicly owned or managed areas intersect the AOI

Environmental Compliance
 Moderate Concern

Affects 8 Parcel

Overview 6 Species 2 Permit 2 Regulations

At this stage in your journey, Transect's scrolls and seeing stones have not revealed any known dark places or lands blighted by shadow within or adjacent to the Area of Interest (AOI). This preliminary survey has carefully considered the lay of the land, from the heights of the Misty Mountains to the depths of the Mirkwood Forest, ensuring no ancient curses or remnants of dark magic reside on the proposed site.

However, it's crucial to understand that this initial reading of the land and its energies does not substitute for a comprehensive Phase 1 Environmental and Magical Site Assessment. The lands of Middle Earth are ancient and storied, holding many secrets beneath their soil and stones. An in-depth examination conducted by a skilled team of Elven loremasters, Dwarven earth-miners, and Men of science is recommended to fully understand the historical and magical significance of the site. This team can uncover any hidden environmental or arcane concerns that may impact the viability of your solar development project.

[Learn More](#)