Available Areas for Expression of Interest within the Liard Basin 2018

The following introduction and methodology are taken directly from the NWT 2017 Claim Map Report (2017-2018) for the purpose of clarity and are not subject to any original or additional research.

Introduction

This is a thematic map that details areas of interest in the Northwest Territories. It is not meant to be used on its own, but as a reference tool for exploration, planning, and development in the region. The map uses a combination of data sources and analytical methods to identify potential areas for mineral exploration. The map is intended to provide a preliminary assessment of mineral potential within the region, and should not be used for legal or commercial purposes without further investigation.

Methodology

The basic methodology for this study is to set and analyze occurrences.

1. Data collection: The study utilizes a variety of data sources, including geological maps, mineral exploration databases, and expert opinions.
2. Occurrence analysis: Each occurrence is evaluated based on factors such as geology, mineralogy, and potential for mining.
3. Map preparation: The occurrences are plotted on a map, with the potential for mineral resources indicated by color coding.
4. Visual interpretation: The map is interpreted visually to identify areas of high potential for mineral resources.

The map is designed to be a preliminary tool for exploration and development within the Northwest Territories. Further research and investigation is necessary to determine the true potential of these areas.

Table 1: Potential Mining Criteria

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Definition</th>
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<tbody>
<tr>
<td>Probability of Mineralization</td>
<td>Likelihood of mineralization within the region</td>
</tr>
<tr>
<td>Potential Deposit Size</td>
<td>Estimated size of potential deposits</td>
</tr>
<tr>
<td>Mineral Grade</td>
<td>Quality of the mineral deposit</td>
</tr>
<tr>
<td>Access to Infrastructure</td>
<td>Availability of transportation and other facilities</td>
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</tbody>
</table>

Note: This list is not exhaustive and is subject to change based on ongoing research and exploration.

Additional information can be found in the original report and other relevant sources.

References


