Form 1



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REPUBLIC OF NAMIBIA

ENVIRONMENTAL MANAGEMENT ACT, 2007 (Section 32)

APPLICATION FOR ENVIRONMENTAL CLEARANCE CERTIFICATE

PROJECT REGISTRATION



NAMIBIA

REVENUE

N\$100

PART A: DETAILS OF APPLICANT

1. Name: (person or business):

Karas Lithium Resources (Pty) Ltd

2. Business Registration / Identity No.:

Karas Lithium Resources (Pty) Ltd: 2023/0094

Environmental Compliance Consultancy: CRN 2022/0593

3. Correspondence Address:

Karas Lithium Resources (Pty) Ltd

Private bag 12012

Ausspannplatz

Windhoek

4. Name of Contact Person:

Mr Stephan Bezuidenhout

5. Position of Contact Person:

Principal Environmental Practitioner

6. Telephone No.:

+264 81 653 1214

7. Fax Number:

NA

8. E-mail Address: (if any)

info@eccenvironmental.com

1 11 2 6

1. The environmental clearance certificate is for

Karas Lithium Exploration Project on EPL 7574, within the //Kharas Region, Namibia

PART B: SCOPE OF THE ENVIRONMENTAL CLEARANCE CERTIFICATE

Listed activities triggered by the project include:

LISTED ACTIVITY

WASTE MANAGEMENT, TREATMENT, HANDLING, AND DISPOSAL ACTIVITIES

- (2.2) Any activity entailing a scheduled process referred to in the Atmospheric Pollution Prevention Ordinance, 1976.
- (2.3) The import, processing, use and recycling, temporary storage, transit or export of waste.

MINING AND QUARRYING ACTIVITIES

- (3.2) Other forms of mining or extraction of any natural resources whether regulated by law or not.
- (3.3) Resource extraction, manipulation, conservation and related activities.

FORESTRY ACTIVITIES

(4.) The clearance of forest areas, deforestation, aforestation, timber harvesting or any other related activity that requires authorisation in term of the Forest Act, 2001 (Act No. 12 of 2001) or any other law

WATER RESOURCE DEVELOPMENT

(8.1) The abstraction of ground or surface water for industrial or commercial purposes.

HAZARDOUS SUBSTANCE TREATMENT, HANDLING AND STORAGE

(9.1) The manufacturing, storage, handling or processing of a hazardous substance defined in the Hazardous Substances Ordinance, 1974.

EIA SCREENING FINDING

- Waste generated which will be mainly solid waste and general waste during the exploration phase will be removed by a skip and will be disposed of at the nearest permitted municipal landfill site.
- A portable toilet, long drop hole for toilet or chemical toilets will be used during exploration activities.
- The proposed project requires an environmental clearance from DEA/MEFT for the extraction of industrial minerals.
- Minerals (soil and sand), and industrial minerals will be sourced out within the project's footprint.
- The proponent will also undertake geochemical surveys, ground and airborne geophysical surveys, bulk sampling and reverse circulation (RC) and diamond drilling (DD).
- During operations, limited vegetation clearing will be required as the Project develops. The necessary permits will be acquired as needed.
- For the drilling of exploration boreholes groundwater may need to be abstracted or water will be sourced.

Portable toilets, long drop hole for toilets or chemical toilets will be used during exploration activities.

OFFICE OF THE EXECUTIVE DIRECTOR

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2. Details of the activity(s) covered by the environmental clearance certificate:

Title of activity:

Karas Lithium Exploration Project on EPL 7574, within the //Kharas Region, Namibia

Nature of activity:

Karas Lithium Resources (Pty) Ltd holds an exclusive prospecting Licence (EPL 7574) Karas Lithium is located within the Karasburg district within the //Kharas Region. Karas Lithium Resources (Pty) Ltd proposes to explore for lithium by identifying the potentially mineralized areas through non-invasive techniques.

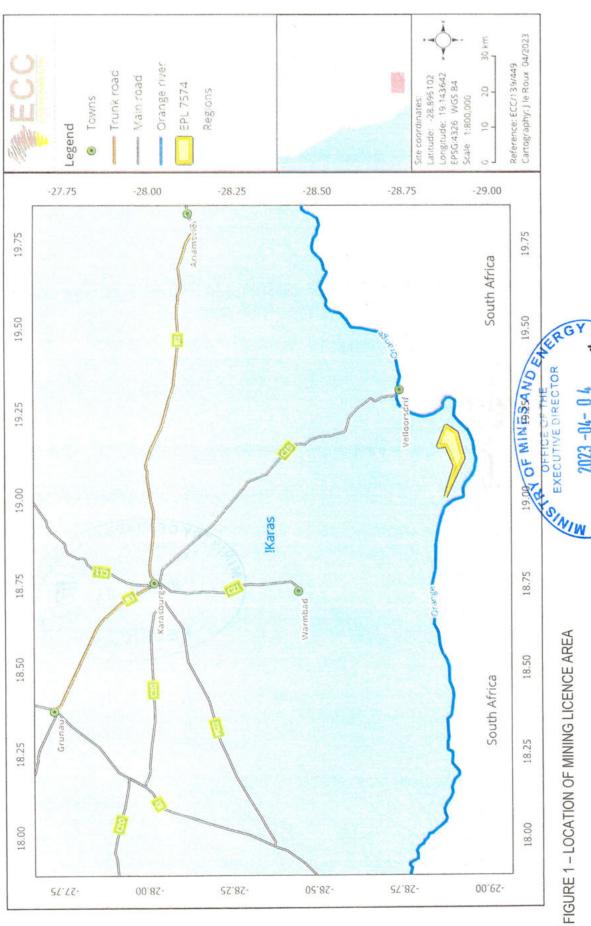
Scale and scope of activity:

All proposed activities shall take place within the boundaries of EPL 7574 on selected target areas, as illustrated in Figure 1. The following activities are likely to take place:

The project involves, the following activities:

- Geological mapping,
- Geochemical surveys,
- Geophysical surveys,
- Stream-bed sampling, and
- Drilling (RC and DD) surveys and ultimately bulk sampling (e.g., up to two tonnes of material per orebody).
- Exploration camps will be set up to accommodate field crew either within the EPL 7574 or on the nearest farms.

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PART C: DECLARATION BY APPLICANT

I hereby certify that the particulars given above are correct and true to the best of my knowledge and belief. I understand the environmental clearance certificate may be suspended, amended or cancelled if any information given above is false, misleading, wrong or incomplete.

Signature of Applicant

Stephan Bezuidenhout PRINCIPAL CONSULTANT

Full name in Block Letters

Position

On behalf of: Karas Lithium Resources (Pty) Ltd

Date: 04/04/2023



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