

## Integrated Regulatory Process for Environmental Authorisation, a Waste Management Licence and an Integrated Water Use Licence for the proposed Alexander Mining Project for Sasol Mining (Pty) Ltd, Mpumalanga

Proposed opencast mine and associated infrastructure – Application for:

- Environmental Authorisation (EA) through a Scoping and Environmental Impact Reporting (S&EIR) process and the compilation of an Environmental Management Programme (EMPr) in terms of the National Environmental Management Act, 1998 (Act 107 of 1998; NEMA) and its Regulations;
- Waste Management Licence (WML) in terms of the National Environmental Management: Waste Act, 2008 (Act 59 of 2008; NEM:WA); and
- Integrated Water Use Licence (IWUL) in terms of the National Water Act, 1998 (Act 36 of 1998; NWA), including an Integrated Water and Waste Management Plan (IWWMP).

The EA will be submitted for Alexander under the Environmental Impact Assessment Regulations (2014, as amended) in terms of the National Environmental Management Act (107 of 1998) (NEMA), for the listed activities below:

Listing Notice	Listed Activities
Listing Notice 1, published under GNR 983 in Government Gazette 38282 of 4 December 2014, as amended by GN 327 of 7 April 2017 and by GN 517 of 11 June 2021	Listed Activities 10, 12, 14, 19, 21D, 24, 25, 56
Listing Notice 2, published under GNR 984 in Government Gazette 38282 of 4 December 2014, as amended by GN 325 of 7 April 2017 and by GN 517 of 11 June 2021	Listed Activities 6, 15, 17
Listing Notice 3, published under GNR 985 in Government Gazette 38282 of 4 December 2014, as amended by GN 324 of 7 April 2017 and by GN 517 of 11 June 2021	Listed Activities 12, 14, 18

A WML Application will be submitted under the National Environmental Management: Waste Act (59 of 2008) (NEM:WA) and the List of Waste Management Activities that have, or are likely to have, a Detrimental Effect on the Environment (2013, as amended):

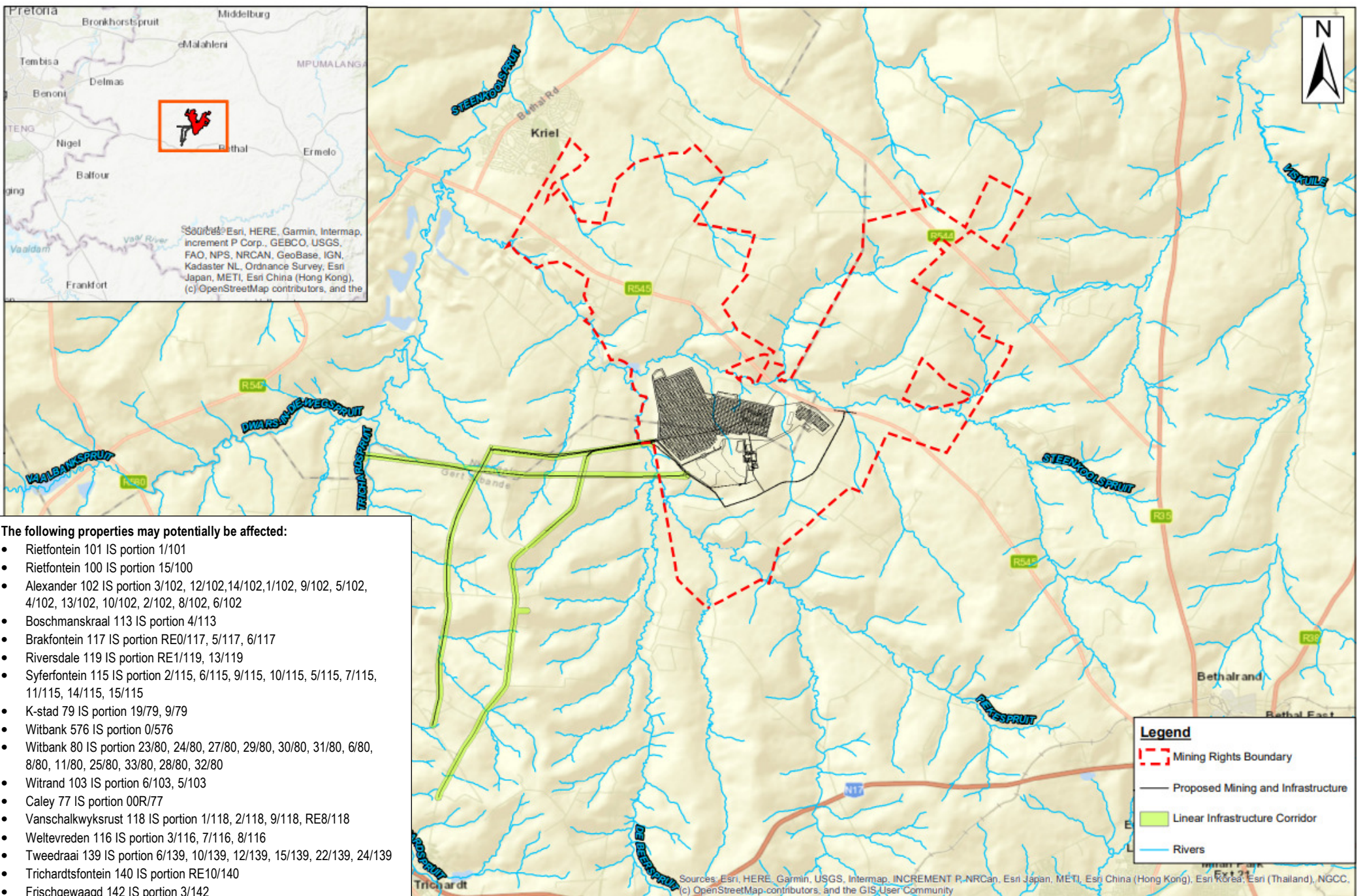
Waste Management Activities	
The construction of a facility for a waste management activity listed in Category B of this Schedule (not in isolation to associated waste management activity).	Category B, Activity 10
The establishment or reclamation of a residue stockpile or residue deposit resulting from activities which require a prospecting right or mining permit, in terms of the MPRDA, 2002 (Act No. 28 of 2002).	Category B, Activity 11
Activity 1: The storage of general waste at a facility that has the capacity to store in excess of 100m <sup>3</sup> of general waste at any one time, excluding the storage of waste in lagoons or temporary storage of such waste. Activity 2: The storage of hazardous waste at a facility that has the capacity to store in excess of 80m <sup>3</sup> of hazardous waste at any one time, excluding the storage of hazardous waste in lagoons or temporary storage of such waste.	Category C, Activities 1 and 2

An Integrated Water Use License (IWUL) Application will be submitted under the National Water Act (36 of 1998) (NWA) and Regulations regarding the Procedural Requirements for Water Use License Applications and Appeals:

Section 21 Water Uses
Section 21 (a) - taking water from a water resource
Section 21 (c) - impeding or diverting the flow of water in a watercourse
Section 21 (f) - discharging waste or water containing waste into a water resource through a pipe, canal, sewer or other conduit
Section 21 (g) - disposing of waste in a manner which may detrimentally impact on a water course
Section 21 (i) - altering the bed, banks, course or characteristics of a watercourse
Section 21 (j) - removing, discharging or disposing of water found underground if it is necessary for the efficient continuation of an activity or for the safety of people

The Department of Water and Sanitation will process the IWUL Application. The EA Application and WML Application will be submitted to the Department of Mineral Resources and Energy Mpumalanga Regional Offices.

The Alexander Mining Project is located approximately 12 km northwest of Bethal and directly to the south and south-east of Kriel in the Mpumalanga Province.



**CONSULTATION SCOPING REPORT AVAILABLE FOR PUBLIC COMMENT FROM 24 August 2022 to 23 September 2022**

The Consultation Scoping Report is available at:

Bethal Library – Danie Nortjie Street, Bethal; or Kriel Library, corner Quinton and Heinrich Streets, Kriel. Download an electronic copy at [www.jaws.co.za](http://www.jaws.co.za).

A stakeholder meeting will be held on 8 September 2022 to discuss the contents of the Consultation Scoping Report. Please register your attendance by contacting us. For a copy of a Background Information Document or the Consultation Scoping Report and to register as an Interested and Affected Party, please contact:

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