

Curriculum Vitae

of

Adél Groenewald

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Environmental Assessment Practitioner

Professional Summary

Adél has worked as an environmental consultant since 2013 and has diverse knowledge in Environmental Impact Assessments (EIAs) and other environmental management services. Adél has undertaken numerous EIAs for various agricultural, tourism, residential, mixed-use, industrial, renewable energy and services infrastructure developments in the Free State, Northern Cape and Western Cape Provinces.

Adél is systems and process focused and has the ability to work well under pressure while attending to clients' requirements to identify solutions to their problems. Adél has a good understanding in GIS mapping and project management suites that contributes to the variety of skills and abilities within our team.

Registrations

Registered Environmental Assessment Practitioner (EAP) (Reg. No. 2021/3811) in accordance with the prescribed criteria of Regulation 15 (1) of the Section 24H Registration Authority Regulations (Regulation No. 849, Gazette No. 40154 of 22 July 2016, of the National Environmental Management Act (NEMA), Act No. 107 of 1998, as amended).

Education

B.Sc. Geography – University of the Free State (2012)

Work History

Doug Jeffery Environmental Consultants

Environmental Assessment Practitioner (March 2016 – present)

Below is a summary of the projects undertaken and reports authored/co-authored since 2016.

Basic Assessment Processes

- The proposed mixed-use development on Farm 1265, Paarl ('Safariland').
- The proposed expansion of the diesel storage facilities at the Koeberg Nuclear Power Station, Farm Duynefontyn No. 1552, Melkbosstrand.
- The proposed development of a hardened water reservoir and associated piping at the Koeberg Nuclear Power Station located on the Farm Duynefontyn No.1552, Melkbosstrand.
- The proposed clearance of indigenous vegetation for residential and mixed-use development and associated infrastructure on Erf 1896, Blue Downs.
- The proposed development of a single dwelling unit on Portion 145 Of Farm 559, Pringle Bay.
- The proposed establishment of a residential development on Portion 59 of the Farm Johannesburg No. 1202, Pniel.

- The proposed development of a carbonisation plant and associated infrastructure on Portion 2 of the Farm Grensplaas No. 964, Wellington, Malmesbury District.
- The proposed expansion of the Klipkraal Dam, repair of an existing in-stream dam and development of associated pipelines and infrastructure on the Farm Poplar Grove No. 936, Farm No. 828 and Portions 10 and 15 of the Farm Poplar Grove No. 105, Vyeboom, Caledon District.
- The proposed rezoning and subdivision of Erf 26158, Paarl ('Bretagna Estate').
- The proposed development of a residential estate and associated infrastructure on Erf 252 and Erf 298, Raithby, Stellenbosch Registration Division.
- The proposed rezoning and subdivision of Portion 4 of the Farm Fraaigelegen No. 841, Paarl for the establishment of the Idille Country Estate.
- The proposed development of a country hotel with associated facilities and services infrastructure on a Portion of Farm No 1545, Paarl Registration Division ("Franschhoek Pass Estate").
- The Proposed Establishment of a Mixed-Use Development on Portions 3, 5, 7, 10, 14, 19, 31, 32, 33, 37, 38, 39, and 51 of Farm No. 725, Joostenbergvlakte ("Lucullus Gardens").

Scoping and EIA Processes

- Proposed L'Agulhas Estate, Cape Agulhas.
- The proposed mixed-use development and associated infrastructure on the Remainder of Erf 5100, the Remainder of Erf 5101, and the Remainder of Erf 33683, the Strand.
- The Proposed Rezoning and Subdivision for the Establishment of a Residential Development and Associated Infrastructure on the Remainder of Erf No. 460, St. Helena Bay.

Rectification of Unlawful Activities (Section 24G Applications)

- The unlawful infilling of the banks of the Berg River on Portion 4 of Farm No. 649, Rooihoogte.

Applications for the Amendment of Environmental Authorisations

- Amendment of the Environmental Authorisation issued for the proposed mixed-use development of Remainder Erf 1 Atlantic Hills, Durbanville.
- Amendment of the Environmental Authorisation issued for the construction of a residential development and associated infrastructure on Erven 928 and 930, Bergvliet.
- Amendment of the Environmental Authorisation issued for the proposed expansion of the commercial and retail facilities on Erven 15927 and 15928, and the conservation of the wetland on Erf 15929, Stellenbosch.
- Amendment of the Environmental Authorisation for the Development of a Residential Development on Portions 9 and 17 of Farm No. 681, Firgrove.

Other Environmental Management processes

- Mining Closure Applications for the Safariland Waterways Gravel Mine, Paarl.
- Environmental Due Diligence Reports for Erf 11568, Constantia.
- Rehabilitation Plan for Remainder of Cape Farm No. 72, Castle Rock.
- Screening Analysis for a proposed 11kv overhead power line within Klipheuwel.

Environmental Control Officer (ECO)

- The proposed construction of a residential development on Erf 22170, Erf 23071, and Erf 23072, Brackenfell (Glenwood and Glencrest Estates, Vredeklouf, City of Cape Town).
- The proposed housing development on Portion 79 of Farm 222, Brackenfell (Endulini, Brackenfell, City of Cape Town).
- The proposed development of residential estates on ERF CA311-18-RE, Langeberg Ridge, City of Cape Town.
- The proposed development of a carbonisation plant and associated infrastructure on Portion 2 of the Farm Grensplaas No. 964, Wellington, Malmesbury District.

Enviroworks

Environmental Consultant (June 2013 – February 2016)

Below is a summary of the projects undertaken and reports authored/co-authored.

Basic Assessment Processes

- The proposed Centlec, Cecilia 132kv substation and 132kV power line, Kwaggafontein, Bloemfontein, Free State Province.
- The proposed Hartswater Retail and Commercial Centre, Hartswater, Northern Province.
- Several proposed cellular base stations in the City of Cape Town, Western Cape Province.
- The proposed Neotel Optic Fibre Cable Route along the R102 and R328 from George through Hartenbos to Oudtshoorn, Western Cape Province.
- The proposed development of a Dinosaur Interpretation Centre within Golden Gate Highlands National Park, Free State Province.
- The Proposed borrow pit on Portion 1 of the Farm Groot Eerstegeluk No. 2884, Bloemfontein, Free State Province.

Scoping and EIA Processes

- The proposed Solar Farm Thabong Development in Welkom, Free State Province.
- The proposed Solar Farm Lebone Development in Welkom, Free State Province.

Other Environmental Management processes

- Preparation of an Environmental Screening for the proposed development of a solar facility on Bloemdustris, Bloemfontein, Free State Province.
- Preparation of an Environmental Sensitivity Map for the proposed Solar Facility on Bloemdustris 2963, Bloemfontein, Free State Province.
- Preparation of an Environmental Baseline Assessment Report for the Proposed Wastewater Treatment Works in Kroonstad, Free State Province.

Environmental Compliance Officer (ECO)

- ECO for the construction of a 132kV substation and associated power lines in Botshabelo, Bloemfontein, Free State Province.
- ECO for the Repairs of Slip, Down Chutes and Drainage at Theekloofpass near Fraserburg (Phase 2) on behalf of the client, Department of Roads and Public Works, Northern Cape Province.
- ECO for the Maintenance and Repairs of Roads in the Witzenberg Valley and Wolseley, Western Cape Province.