

APPENDIX C

CURRICULA VITAE OF ENVIRONMENTAL ASSESSMENT PRACTITIONER



1 Personal Particulars

Date of Birth: 1976-12-06
Name of Staff: Donavan Henning
Years of Experience: 21
Nationality: RSA

2 Education

Institution (Date from – Date to)	Degree(s) or Diploma(s) obtained
RAU (1995 – 1997)	B.Sc. Zoology and Biochemistry
RAU (1998)	B. Sc. Hons. Zoology
RAU (1999 – 2000)	M. Sc. Freshwater Ecology

3 Membership of professional bodies

- Environmental Assessment Practitioners Association of South Africa (EAPASA) (2020/1217).
- South African Council for Natural Scientific Professions (SACNASP) (400108/17).

4 Relevant Experience

1.	Project Name:	Vaal Gamagara Regional Water Supply Scheme Phase 2
	Client:	Sedibeng Water
	Position held:	Environmental Assessment Practitioner
	Actual duties performed:	Environmental Impact Assessment (EIA) and Water Use Licence Application (WULA). The scope included a bulk water pipeline (190 km), pump stations and reservoirs.
	Location:	Delpportshoop to Olifantshoek, Northern Cape Province, RSA
	Dates:	Aug 2019 – Mar 2020
2.	Project Name:	Mokolo Crocodile River West Water Augmentation Project Phase 2
	Client:	Department of Water and Sanitation
	Position held:	Environmental Assessment Practitioner
	Actual duties performed:	EIA and borrow pit applications. The scope included a weir on the Crocodile River, abstraction infrastructure (balancing dam, desilting works, high-lift pumping station), transfer system (100 km), reservoirs, gravity pipeline (30 km) and gauging weirs.
	Location:	Thabazimbi to Lephale, Limpopo Province, RSA
	Dates:	Feb 2018 – Sept 2019
3.	Project Name:	Lower uMkhomazi Bulk Water Supply Scheme
	Client:	Umgeni Water
	Position held:	Environmental Assessment Practitioner
	Actual duties performed:	EIA and WULA. The scope included abstraction works, low-lift pipeline, rising main to Reservoir, gravity main and water treatment plant.
	Location:	Craigie Burn, KwaZulu-Natal Province, RSA
	Dates:	Aug 2017 – Sept 2018
4.	Project Name:	Augmentation of the Western Cape Water Supply System (Voëlvele Dam)
	Client:	Department of Water and Sanitation

	Position held:	Environmental Assessment Practitioner
	Actual duties performed:	EIA and WULA. The scope included a low level weir on the Berg River, abstraction works, pump station, rising main pipeline from the Berg River to Voëlvlei Dam, and a potential new summer release connection at the existing Swartland Water Treatment Works.
	Location:	Gouda, Western Cape, RSA
	Dates:	Sept 2016 – Jul 2017
5.	Project Name:	Foxwood Dam and associated infrastructure
	Client:	Department of Water and Sanitation
	Position held:	Environmental Assessment Practitioner
	Actual duties performed:	EIA, WULA and mining applications (quarries and borrow areas). The scope included a major storage dam, bulk water supply pipeline, gauging weir and relocation of infrastructure.
	Location:	Adelaide, Eastern Cape, RSA
	Dates:	Jun 2015 – Aug 2016
6.	Project Name:	uMkhomazi Water Project Phase 1
	Client:	Department of Water and Sanitation
	Position held:	Environmental Assessment Practitioner
	Actual duties performed:	EIA, WULA and mining applications (quarries and borrow areas). The scope included a large storage dam (81 m high) on the uMkhomazi River, tunnel (32 km), gauging weir, balancing dam (46 m high) on Mbangweni River and raw water pipeline (5 km).
	Location:	Bulwer, KwaZulu-Natal Province, RSA
	Dates:	Aug 2013 – Nov 2020
7.	Project Name:	Ncwabeni Off-Channel Storage Dam and associated infrastructure
	Client:	Department of Water and Sanitation
	Position held:	Environmental Assessment Practitioner
	Actual duties performed:	EIA and WULA. The scope included an Off-Channel Storage Dam and outlet infrastructure to make measured releases back to the Mzimkhulu River, abstraction / gauging weir, abstraction works, pump station and pipeline.
	Location:	Port Shepstone, KwaZulu-Natal Province, RSA
	Dates:	Oct 2011 – Mar 2014