



1.	An Approved Professional Person (APP)	Is defined in section 117(a) of the National Water Act, 1998 (Act 36 of 1998) (hereafter the Act) as a person registered as a professional person with the Engineering Council of South Africa (ECSA), and approved by the Minister after consultation with ECSA.
2.	This register has been compiled	As provided for in regulation 46 of the dam safety regulations (GN No. R. 139 dated 24 February 2012, hereafter the Regulations), made by the Minister in terms of section 123 of the Act.
3.	In terms of regulation 46(5) an APP on the register, may	Undertake tasks at category II or III dams as allowed for on the current register without having to re-apply to be approved as the APP for the specified tasks. However the APP must notify Directorate: Dam Safety Regulation (D: DSR) of such appointment in terms of regulation 46(6)(c). The regulations do not prescribe who can undertake tasks at category I dams, but it is in the interest of a dam owner to appoint a suitably qualified and experienced professional person.
4.	The register indicates	<ul style="list-style-type: none"> The maximum wall height for the various dam types and tasks (up to 60 m for evaluation and up to 40 m for design and quality control tasks); Maximum wall height classes have been standardised to 8m, 12 m, 20 m, 29 m, 40 m and 60 m The maximum value for the regional maximum flood peak (RMF) for which "automatic" approval is granted; Maximum RMF classes have been standardised to 100, 300, 700, 1 400, 3 000, 6 000 and 10 000 m³/s. D: DSR might consider approving an APP for a task with a RMF of up to 10% larger (maximum) than the current RMF the said APP was previously approved for.
5.	Conditional approvals on the Register in terms of regulations 45(5) and 46(2)	Are indicated by a "C" after the relevant wall height. This means that the APP must be assisted by an appropriately qualified and experienced person(s) in one or more fields as specified in the last column, and who must be approved by the Director-General beforehand in terms of regulation 45(12)(b).
6.	Irrespective of whether approval is conditional or unconditional,	it is recommended that the APP should obtain expert assistance if required by circumstances.
7.	In the case of composite dam walls consisting of more than one wall type,	The prospective APP must qualify for all the relevant types in order to qualify for the structure as a whole.
8.	The APP must notify the Director-General (attention: Directorate Dam Safety Regulation) within 7 days in terms of regulation 46(6)(c).	When appointed by a dam owner for a new task, of the appointment on the official form (DW699E), with a copy to the dam owner.
9.	In the case of a category III dam	The APP must be assisted by a professional team (team of experts in required fields), which must be approved by the Director-General beforehand. Application should be made on the official form DW698E.
10.	Approval for "Evaluation" on this register includes:-	Dam safety evaluations/inspections, investigations, and : compilation of operation & maintenance manuals and emergency preparedness plans.

Approved:


17/02/2023

WM RAMOKOPA
Director: Dam Safety Regulation



water & sanitation

Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

Department of Water and Sanitation - Directorate: Dam Safety Regulation

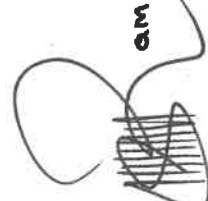
REGISTER OF APPROVED PROFESSIONAL PERSON FOR TASKS AT DAMS WITH A SAFETY RISK

Introductory notes applicable to the Register

Date Updated: February 2023

11.	Design and quality control during construction (QC)" on this register applies to:	All new dams as well as to enlarging, altering or repairing of existing dams.
12.	Appropriately qualified and experienced professional persons whose names do not appear on the register, may apply for approval to carry out a task(s) at a specific dam by applying to the Director-General in accordance with regulation 45	
13.	After successful completion of a task, the APP's name may be added to the register in terms of regulation 46(3). The same procedure applies in the case of an APP already on the register but desiring approval for a different type or higher dam than what is allowed for on the register.	
14.	The dam type "Embankment" includes:-	Earthfill and rockfill dam walls.
15.	The dam type "Concrete" within the dam types includes:-	Masonry, rubble masonry, roller-compacted concrete and similar types of construction material.
16.	The contact details of APPs on the register	Are given in a separate "List of APPs with contact details", arranged according to Provinces. This list does not contain the details of dam types and wall heights for which an APP has been approved.
17.	In case of mine residue deposits, tailings dams, ash dams or dumps:-	Only those that store more than 50 000 m ³ of free or supernatant water on top of the structures, comply with the definition of a dam with a safety risk and are subject to the dam safety legislation. The granting of approval in the Register as an APP for tailings dams is only applicable to the requirements in terms of the dam safety legislation.
18.	The Register may/will be updated twice a year.	

WM RAMOKOPA
Director: Dam Safety Regulation

Approved:  am 17/02/2023



water & sanitation
Department:
Water and Sanitation
REPUBLIC OF SOUTH AFRICA

REGISTER OF APPROVED PROFESSIONAL PERSONS (Print)

Reference Date:
February 2023

Surname	ECSA No	Maximum wall height (m)						RMF (m ³ /s)	Reference Date:		Conditions: Assistance required with following aspects where indicated:	
		Embankment dams		Concrete gravity / buttress dams		Concrete arch dams			Maximum wall height (m)			
		Evaluation	Design & Quality Control	Evaluation	Design & Quality Control	Evaluation	Design & Quality Control		Tailings dams	Reservoirs (reinforced concrete)		Evaluation
ABRAHAMSON CJ	800387	40	40	29		40		10 000				
ANDERSON H	970115	60	20	60		20		4 800				
BADENHORST DB	800335	60	40	60	40	60	40	10 000		20		
BAIN TTZ	20090345	29	29					1 400				
BARNARD N	810372	8						100				
BAUMAN CM	20020219	8										
BERGMANN T	750648	29	20					100				
BESTER A	20050002	12		8				10 000				
BESTER MC	970598	29	20			20		300				
BEUKES HJ	20080094	20	20	12				700		12		
BEY JA	20140008	12	12					300				
BLAESER M	20100398	12										
BLERSCH PC	880261	20	20					700				
BLYTH RKG	800212	60		20		40		4 700				
BOOYSEN AW	20030170	12	12					100		12	12	
BOTHA AJ	770001	40	20	50	40	20		10 000				
BRINK D	830343	20	12					3 000	60		50	
BRINK JA	20080228	20	12			12		1 400				
CAMERON-ELLIS DG	970608	29	29	40	40	29	29	5 500				
CAMPBELL HF	740451	20	20	20				1 700				
CHALONER AG	880353	29						300				
CHEMALY AG	870130	12	12					300				
CILLIERS PA	20090034	8		8				3 000				
CLANAHAN CRH	710566	40	29	50	20			6 000	60			
COPELAND AM	940040											
DA SILVA MP	200970027									8		
DE BEER A	820410	50		20	20	20	20	1 400				
DE LANGE FJ	800102	40	12	12	29	29	29	3 000		12C		
DENYS F	20110127	40	20	12		20		560				*assisted structural aspects
DORMAN SA	840298	8	8									
DU PLESSIS HJ	980121	29						260				

Approved:  **W.M. RAMOKOPA**
Director, Dam Safety Regulation
17/02/2023

REGISTER OF APPROVED PROFESSIONAL PERSONS (Print)

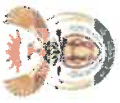
Reference Date:

February 2023


Surname	ECSA No	Embankment dams			Concrete gravity / buttress dams			Concrete arch dams			RMF (m3/s)	Tailings dams		Reservoirs (reinforced concrete)		Conditions: Assistance required with following aspects where indicated:
		Evaluation	Design & Quality Control	Design & Quality Control	Evaluation	Design & Quality Control	Evaluation	Design & Quality Control	Evaluation	Design & Quality Control		Evaluation	Design & Quality Control	Evaluation	Design & Quality Control	
DU TOIT P	860635	8									100					
ELGES HFWK	710273	60	29	40	29						5 500					
ELLIS W	770031	8	20	12	12						700					
FOURIE MJ	703820	20	20	12	12						700					
GERINGER JJ	840593										10 000					
GIBBONS FJG	89007				8						640					
GOUWS PJ	880061	29	20	20	20						2 800					
GRANT-STUART DJ	900014	12									400	60				
GREYLING BCB	691026	20	12								700					
HAMMAN JN	1170142	20	12								330					
HATTINGH LC	960397	60	12	60	60						10 000					
HENDRY RW	720213	20C	12C								1 400					
HLOELE TS	20080243	12	12								1 040					*assisted Flood aspects
HUMAN O	20190741	8									270					
JACOBSZ SW	720641	20	20	20	20						1 400					
JONCK JL	860340	8														
JONES GA	691152	20	20								500					
JOUBERT MF	201670207	12	12								300					
KELLER H	691294	20	20	40	50	40	29	29	29		6 000	12				
KGOISO JM	201430105	29									850					
KLEYNHANS R	830210	29	20								600					
KNOESEN JS	820307	29	12	12	29	12					6 000					
KNOX AM	970281	29	29	29	29	29					660					8
KOEN FWJ	760534	12	12								650					
KOLESKY M	820158	29	29								1 050					
KROON J	770032	29	29	29	29	29	40	40	40		4 100					
LANDOLT SJ	20030165		8								420					
LE ROUX PJ	870375	12	8								100					
LILLIE ESB	930251	40	12	40	40						700					
MACKELLAR DCR	710361	60	40								6 000	8				8
MAHLABELA C	20140315	20		40	40						10 000					

Approved:

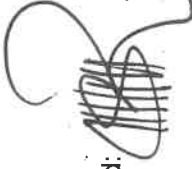
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 water & sanitation Department: Water and Sanitation REPUBLIC OF SOUTH AFRICA		REGISTER OF APPROVED PROFESSIONAL PERSONS (Print)												Reference Date: February 2023				
		Embankment dams				Concrete gravity / buttress dams				Concrete arch dams					Maximum wall height (m)			
		Evaluation	Design & Quality Control	Evaluation	Design & Quality Control	Evaluation	Design & Quality Control	Evaluation	Design & Quality Control	Evaluation	Design & Quality Control	Evaluation	Design & Quality Control		Evaluation	Design & Quality Control	Tailings dams	Reservoirs (reinforced concrete)
MEINTJES HAC	930308	29	29												700	60		
MELVILL AL	720599	60	40	60											4 700			
MILLS AJ	710359	60													5 400			
MOHAMED A	20200300792	8																
MULLER H	20040013	12	12												1 700			
NISSEN LCE	730297	29	29	12	12										5 800			
NORTJE JH	760548	40		40	60										10 000			
PILLAY M	20160796	12													250			
RAJNA	2020300822	8																
RAMOKOPA WM	201470236	29													470			
ROBERTSON RM	2800146	29	29												780			
ROBINSON BCS	830034															60	40	
ROCHECOUSTE COLLET BJ	200701	12	12												300			
SCHEURENBERG RJ	730363	12													400			
SCHOEMAN JL	20150496	12													700			
SEDDON CV	730195			40	40	50	50	50	50	50	50	50	50		3 000	20		
SELICK ECH	690902	50	50	60	60	60	60	60	60	60	60	60	60		3 900	12	12	
SHAW QHW	880641														10 000			
SHELLY AJ	720944	60	40	60	60	60	60	60	60	60	60	60	60		2 800			
SIMPSON GC	890285	29	40	12	12										860			
SPOTTISWOODE BH	710127	50	40	50	40	40	40	40	40	40	40	40	40		1 400	20		
STEYN GP	840124	20		20											300	12		
STOREY P	860070	29	20												860			
TRUMPPELMANN MJ	20130171	12	12	12	12										300			
UDAL MC	20060310	20													1 250			
VAN BREDA J	800331	40	40												1 400			
VAN DEN BERG CL	780221	29		40	40										3 000	40		
VAN DER BERG JP	940263	12	12												1 050			
VAN DER MERWE HG	960070	29		12	12										3 000			
VAN DER SPIUY D	890213			29	29										6 000	60		
VAN STADEN LC	910212	20		12	12										700			

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 water & sanitation <small>Department: Water and Sanitation</small> REPUBLIC OF SOUTH AFRICA		REGISTER OF APPROVED PROFESSIONAL PERSONS (Print)										Reference Date:	Conditions: Assistance required with following aspects where indicated:	
		Maximum wall height (m)					Maximum wall height (m)					Reservoirs (reinforced concrete)		Design & Quality Control
		Embankment dams		Concrete gravity / buttress dams		Concrete arch dams		Tailings dams		RMF (m ³ /s)				
Surname	ECSA No	Evaluation	Design & Quality Control	Evaluation	Design & Quality Control	Evaluation	Design & Quality Control	Evaluation	Design & Quality Control	Evaluation	Design & Quality Control	Evaluation	Design & Quality Control	
VAN WYK DI	770313	40	29	20	20					3 000				
VAN WYK W	704035	20								100		20		
VAN ZYL JP	950457	40	40	29	40					6 000				
WAGENER F von M	690332	20	20							1 400	60			
WATES JA	800261	12	12	12						700	60	40		
WILLIAMSON JRG	704312													
WRIGHT HJ	20080123	29	20	12						3 000	60			

KWM RAMOKOPA
 Director: Dam Safety Regulation

Approved:  amokopa
 17/02/2023