

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

Introductory notes applicable to the Register

Date Updated: September 2025

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	• The actual wall height for the various dam types and tasks for designs and quality control/ design only or/ and quality control only; Evaluation • The maximum value for the regional maximum flood peak (RMF) for which "automatic" approval is granted; • Actual RMF considered on design and quality control task/s; • D: DSR <u>might</u> 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:

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Approved:

 water & sanitation Department: Water and Sanitation REPUBLIC OF SOUTH AFRICA		REGISTER OF APPROVED PROFESSIONAL PERSONS								Reference Date:		September 2025	
		Maximum wall height (m)							Maximum wall height (m)				Conditions: Assistance required with following aspects where indicated:
		Embankment dams		Concrete gravity / buttress dams		Concrete arch dams			Tailings dams		Reservoirs (reinforced concrete)		
Surname	ECSA No	Evaluation	Design & Quality Control	Evaluation	Design & Quality Control	Evaluation	Design & Quality Control	RMF (m3/s)	Evaluation	Design & Quality Control	Evaluation	Design & Quality Control	
ABRAHAMSON CJ	800387	39	37,5	26		34		16000					
ANDERSON H	970115	55	23	55		17		4810					
BADENHORST DB	800335	60	40	60	40	60	40	10000			20		
BAIN TTZ	20090345	28,5	28,5					1730					
BARNARD N	810372	7						100					
BAUMAN CM	20020219	12											
BERGMANN T	750648	24	17					260					
BESTER A	20050002	11		8				13100					
BESTER MC	970598	29	20,3			17		2850					
BEUKES HJ	20080094	25	25	10				1342			10		
BEY IA	20140008	14	14					300					
BLAESER M	20100398	9,2						375					
BLERSCH PC	880261	17	21					1380					
BLYTH RGK	800212	55		23		51		4735					
BOOYSEN AW	20030170	10	11,5					230			11,5	11,5	
BOTHA AJ	770001	48	20	50	40	20		10000					
BRINK D	830343	16	12					3070	85	50			
BRINK JA	20080228	48	10			13,6		1806					
CAMERON-ELLIS DG	970608	26	26	35	35	29	29	5500					
CAMPBELL HF	740451	16	17	21				1740					
CHEMALY AG	870130	15	15					300					
CILLIERS PA	20090034	18		7				3660					
CLANAHAN CRH	710566	38	29	42	18,5			6880					
COPELAND AM	940040								80				
DA SILVA MP	200970027										6		
DE BEER A	820410	52		17	17	17	17	1510					
DE LANGE FJ	800102	43	15	31	12	30		5400			14C		*assisted structural aspect
DENYS F	20110127	41	17,7	44,3		20		9070					
DORMAN SA	840298	5,5	5,5										
DU PLESSIS HJ	980121	24	52 (D) 24(Q)					600					*assisted Monitoring System
DU TOIT P	860635	5,6						110					
ELLIS W	770031	7		20				560					
GERINGER JJ	840593			14	14			20700					
GIBBONS FJG	89007			6				644					

REGISTER OF APPROVED PROFESSIONAL PERSONS

Reference Date:

September 2025

Maximum wall height (m)

Maximum wall height (m)

Conditions: Assistance
required with following
aspects where indicated:

Embankment dams

Concrete gravity / buttress
dams

Concrete arch dams

Tailings dams

Reservoirs (reinforced
concrete)

Surname	ECSA No	Evaluation	Design & Quality Control	Evaluation	Design & Quality Control	Evaluation	Design & Quality Control	RMF (m3/s)	Evaluation	Design & Quality Control	Evaluation	Design & Quality Control	
GOUWS PJ	880061	25	18	14	14	15		2848					
GRANT-STUART DJ	900014	12						400	80				
GREYLING BCB	691026	20	11,5					680					
HAMMAN JN	1170142	20	12					446					
HATTINGH LC	960397	88	12	60		108		26600					
HLOELE TS	20080243	11,5	11					1040					
HUMAN O	20190741	6,8						270					
JACOBSZ SW	720641	20	20	17	17	23	13	1400					
JONCK JL	860340	7											
JOUBERT MF	201670207	10,5	10,5					300					
KELLER H	691294	18	18	44	44	49	28	6250			14		
KGOPIISO JM	201430105	25,5		15				3360					
KNOESEN JS	820307	29,6	14	26	10,8			6600					
KNOX AM	970281	25	25	25	25			784				7,5	
KOEN FWJ	760534	11	11					650					
KOLESKY M	820158	24	24			19		2030					
KROON J	770032	30	30	30	30		70	4100					
LANDOLT SJ	20030165		8					424					
LE ROUX PJ	870375	10	7,5					115					
LE ROUX TG	20040109		7,5 D									*Design only	
LILLIE ESB	930251	41	10,9	39				780					
MAHLABELA C	20140315	19		35		35,2		10 000					
MEINTJES HAC	930308	29	25					700	65				
MOHAMED A	20200300792	8											
MULLER H	20040013	12	14					1735					
NISSEN LCE	730297	26	28	10	10			5800					
NORTJE JH	760548	40		40		70		11000					
PILLAY M	20160796	10,8						258					
RAJNA D	2020300822	13						400					
RAMOKOPA WM	201470236	29						469					
ROBERTSON RM	800146	25	25					780					
ROBINSON BCS	202101781								80	80			
ROCHECOUSTE COLLET BJ	200701	14	12					300					
SCHOEMAN JL	20150496	14						714					

