

Install Base Dams & Hydro – Africa



COUNTRY	End User	Order Year	Type of Valve-Main
South Africa	Vaal Central	2026	43/60 (Quantity 102)including extension spimdals and accuators)
South Africa	Lufharang - JHB Water	2025	DN600 Wedge gate 6133 - Gate Valves RSV- 43/60
South Africa	Thembisile Local Municipality - Loskop Dam	2024	DN 800 Wedge Gate Valves - DN 800 Sleeve Valves-RSV Gate Valves -Butterfly Valves - Recoil Valves
South Africa	Steve Tshwete Local Municipality - Middleburg Dam	2024	Swing Check Non-Return Valve, Metal Seated - DN 600 PN16 - Recoil Non-Return Valve, Metal Seated - DN 500 & DN 400 PN25 - Series 54/41: Wedge Gate Valve, Metal Seated
Zambia	Mulungushi Reservoir	2023	DN1600 Fixed Cone Valve
Zimbabwe	Hydrostation Lake Mutirikwi	2023	2 nos DN1100 Fixed Cone Valves
Kenya	Karimenu II Dam Project	2023	AVK Butterfly Valves, Control Valves, Gate Valves DN800
Kenya	Thiba Dam (40m high)	2020-22	AVK Gate Valves, Couplings, Adapters, Air Valves
Zimbabwe	Marovanyati Dam	2021	2 nos DN900 Premier Fixed Cone Sleeve Valves
Angola	Matala Dam (40 MW)	2021	Orbinox 3 radial gates
Rwanda	Rusumo Falls Hydropower (80 MW)	2020	AVK Butterfly Valves
South Africa	Caucuss Reservoir (Dawn Park)	2020	AVK Gate Valves & Butterfly Valves
Namibia	Neckartal Dam (78.5m high, refurbishment)	2020	Refurbishment of previously supplied DN800 Check Valve
Tunisia	Direction Générale des Barrages et Grands Travaux	2020	AC.MO DN1200/1600/1800 Butterfly Valves
Malawi	Bwanje Multi-Purpose Dam (40m high)	2019	–
Tunisia	SOCOOPEC Department Irrigation	2018	AC.MO DN800 Needle Valves
Algeria	Ain Kercha GOUG C	2017	Orbinox 26 nos Fixed Cone Valves DN300/200
Tunisia	SOCOOPEC Department Irrigation	2017	AC.MO DN1200/600 Needle Valves
South Africa	Glen Alpine Dam	2015	Gunric DN900 Butterfly Valves
Tunisia	SOGEMAF	2015	AC.MO DN500 Needle Valves
South Africa	Loskop Dam (49m high)	2014	Gunric DN900 Butterfly Valves
Malawi	Kamuzu 1 Dam, Lilongwe	2013	Orbinox Fixed Cone Valve DN500 + Sluice gates/Penstocks
Tunisia	COWATER Industry SA	2013	AC.MO DN500 Needle Valves
South Africa	Lang Dam	2013	Gunric DN800 Butterfly Valves
South Africa	Mokolo River Project, DWAF	2012	Gunric Butterfly Valves up to DN1000/PN40
Tunisia	SOCOOPEC Department Irrigation	2012	AC.MO DN1400 Needle Valves
South Africa	Olifants River Project, DWAF	2012	Gunric Butterfly Valves up to DN1000/PN64
Namibia	Neckartal Dam (78.5m high)	2011	Gunric DN1000 PN40 Butterfly Valves
Tunisia	SOCOOPEC Department Irrigation	2010	AC.MO DN600 Needle Valves
South Africa	Lang Dam	2010	Gunric DN900 Butterfly Valves
Botswana	Dikagong Dam	2009	Gunric DN2600 Butterfly Valves
South Africa	De Hoop Dam (81m high)	2008	Gunric DN2000/1000/600 Butterfly Valves
Nigeria	Lower Usuma Dam WTP	2008	WWE DN1500 Butterfly Valves etc.
South Africa	Welbedacht Dam (32m high)	2007	Gunric DN1200 Butterfly Valves
Ethiopia	Koga Dam (34.5m high)	2006	GVL 450/400 Submerged Discharge Valve
South Africa	Zaaihoek Dam (44m high)	2003	Gunric DN1200 Butterfly Valves

South Africa	Swartkoppies, Rand Water Board	2002	Premier DN1500 Spherical Ball Valve, DN1500/1400/1200/1000 Sleeve Discharge Valves
South Africa	Rand Water Board, Contract 1403	2002	Premier DN1500/1200 Wedge Gate Valves
South Africa	Midmar Dam (30m high)	2002	Gunric DN1800/1000/800 Butterfly Valves
Lesotho	Mohale Dam (145m high)	2000	4 nos PVE Fixed Cone Sleeve Valves in s/s up to DN1400, smaller in PN40 with isolating butterfly & gate valves + Gunric DN600/400 Butterfly Valves
South Africa	Bivane Dam (Paris Dam, 72m high)	1999	Gunric DN1200/600 Butterfly Valves
South Africa	Second Falls Hydro Scheme, Eskom	1999	Gunric DN1650 Butterfly Valves
Lesotho	Katse Dam (185m high)	1998	DN250 PN40 Premier Fixed Cone Valve, DN600 & DN400 Butterfly Valves for high velocities
Eswatini	Maguga Dam (20 MW)	1998	Premier Valves DN1200/400 Sleeve Discharge Valves & Gunric DN1800 Butterfly Valves
South Africa	Nandoni Dam (Mutoti Dam, 43m high)	1998	Premier DN1000/600 Sleeve Valves & Gunric DN1400 Butterfly Valves
Zimbabwe	Pungwe to Matare Christmas Pass	1997	GVL 400/300 Submerged Discharge Valve
South Africa	Injaka Dam (51m high)	1997	Premier Valves Sleeve Valves DN1000/400
Namibia	Van Bach Dam (35m high)	1996	Gunric Double Eccentric Butterfly Valves
South Africa	Driekoppies Dam (50m high)	1996	Gunric DN2000/900 Butterfly Valves
South Africa	Injaka Dam (51m high)	1996	Gunric DN1400/1000 Butterfly Valves
Lesotho	Katse Dam (185m high)	1994	Premier Valves Fixed Cone Sleeve Valves/Butterfly Valves/Wedge Gate Valves & Control Valves
South Africa	Zaaihoek Dam (47m high)	1988	Premier Fixed Cone/Sleeve Valves DN600/DN400
Algeria	Gue de Constantine	1986	GVL 600/600 Submerged Discharge Valve
Algeria	Keddara Reservoir	1986	GVL Submerged Discharge Valve
South Africa	Rockview Dam (48m high)	1986	Premier Fixed Cone/Sleeve Valves DN1400
Nigeria	Balanga Dam	1983	GVL 1000/1000 Submerged Discharge Valves etc.
Kenya	Chania Thika Dam (63m high)	1982	800/800 Submerged Discharge Valve
Nigeria	Cross River	1981	GVL penstocks and variety of valves
Nigeria	Oyan River Dam (30.5m high)	1979	GVL 66" Free Discharge/Fixed Cone Valve
South Africa	Trichardsfontein Dam (24m high)	1978	Gunric DN1400 Butterfly Valves
South Africa	Grootdraai Dam (42m high)	1976	Gunric DN2000 Butterfly Valves
South Africa	Mierthieskraal Dam	1975	Gunric DN600 Butterfly Valves
Nigeria	Kangimi Reservoir	1975	GVL 42"/42" Submerged Discharge Valve
South Africa	Doorndraai Dam (28m high)	1974	Gunric DN900/600 Butterfly Valves
South Africa	Morgenstond Dam (45m high)	1972	Gunric DN1800 Butterfly
South Africa	Vanderkloof Dam (P.K. Le Roux Dam), 108m high	1972	Gunric DN1250 Butterfly Valves
South Africa	Orange River	1969	GVL 72"/72" Submerged Discharge Valve
South Africa	Oppermansdrift Dam	1967	GVL 66" Free Discharge/Fixed Cone
Tanzania	Pangani Hydro-electric Scheme, 68 MW	1966	GVL 102" Butterfly Valve
Tanzania	Nyumba Ya Mungu Dam, 43m high, 8 MW	1965	GVL 2 nos 60" Free Discharge/Fixed Cone Valves, Consultants Sir William Halcrow & Partners
Eswatini/Swaziland	Edwaleni Dam, 15 MW	1963	GVL 54" Free Discharge/Fixed Cone Valve
Ghana	Kwanyaku Dam	1960	Glenfield Fixed Roller Gates
Kenya	Low Tana Hydro-electric Scheme, 20 MW	1955	GVL roller sluice gates, coarse fixed screens, control gates, butterfly valves & control valves
Uganda	Owen Falls Hydro-electric Scheme (Nalubaale Dam), 30 MW	1954	Glenfield roller sluice gates, turbine control gates, screens etc
South Africa	Churchill Dam (Kromme Dam), 43m high	1948	Glenfield large sluice gate, 43,000 tonnes
Sudan	Jebel Aulia Dam (on the White Nile)	1935	50 nos large Glenfield sluice roller gates (world's largest dam at the time)
Zimbabwe	Khami River Dam, Bulawayo Water Supply	1932-35	Glenfield 33 ft. span Sluice & Automatic Tilting Gates

South Africa	Vaal River Barrage, Johannesburg	1934	36 nos Glenfield Free Roller Sluice Gates each 30 ft. span x 25 ¼ ft. deep
Zimbabwe	Water Reservoir, Bulawayo	1929	Glenfield Sluice Valves
Angola	Benguella Guando Falls	1928	Glenfield Sliding DirectLift Gates
South Africa	Lake Mentz Dam, Pretoria	1920	Glenfield Free Roller Gates
South Africa	Vaal River Barrage, Johannesburg	1913–19	Glenfield Free Roller Gates
South Africa	Oliphants River, Pretoria	1913	Glenfield Free Roller Sluice Gates
South Africa	Amatola – DWAF	Unknown	Premier Valves Sleeve Discharge DN600
South Africa	Slang River – DWAF	Unknown	Premier Valves Sleeve Discharge DN250/200
South Africa	Haarlem Dam – Vac Cent	Unknown	Premier Valves Sleeve Discharge DN150
South Africa	Glen Melville Dam, 32m high – DWAF	Unknown	Premier Valves Sleeve Discharge DN1200/600
South Africa	Zoeknog Dam – Grinaker	Unknown	Premier Valves Sleeve Discharge DN300
Lesotho	Lesotho Highlands	Unknown	Premier Valves Sleeve Discharge DN900/250
South Africa	Saabie River, Bosbokrand – DWAF	Unknown	Premier Valves Sleeve Discharge DN250/100
South Africa	Inanda Wiggins Aqueduct	Unknown	Premier Valves Sleeve Discharge DN200
South Africa	Nondweni Weir	Unknown	Premier Valves Sleeve Discharge DN400
South Africa	Ceres Dam, 64m high – DWAF	Unknown	Premier Valves Sleeve Discharge DN600/250
South Africa	Claridge Reservoir – Umgeni Water	Unknown	Premier Valves Sleeve Discharge DN300