

STANDBY GENERATOR PRIORITY LIST

A - Available 24 x 7 x365 B - will be swiched off						No of units	63	No of units	52	No of units	5
Generator Number	Campus	Buildings Affected	KVA	IT Infrastructure	10- 23 December 2022 Week days (06:00 - 18:00)	10 - 23 December Week nights (18:00 - 06:00)	Re fuelling Priority	24 Dec - 4 Jan 2023	Re fuelling Priority	Special events	Re fuelling Priority
SBG-001 : Graduate Centre	Hatfield	Post Graduate, FABI 1, FABI 2, Duxbury Road 67 and Huis en Haard	570	Yes	A	A	1	A	1		
SBG-002 : Graduate Centre	Hatfield	Post Graduate, FABI 1, FABI 2, Duxbury Road 67 and Huis en Haard	570	Yes	A	A	1	A	1		
SBG-003 : Mineral Sciences	Hatfield	Mineral Sciences Building and AE du Toit Auditorium & Annexe	600	No	A	A	1	B			
SBG-004 : Agriculture	Hatfield	Agricultural Sciences, Agricultural Annex, JJ Theron Lecture Hall, Koringraad Greenhouse, Lier Theatres and Masker Theatre	1100	No	A	A	1	A	1		
SBG-005 : Chancellor's Building	Hatfield	Chancellors Building, Old Chemistry Building and Student Health Services	570	No	A	A	1	B		16 Dec 07:30 - 17:30 17 Dec 07:30 - 17:30 18 Dec 07:30 - 17:30	1
SBG-006 : Engineering 1	Hatfield	Engineering 1 Building, Van der Graaf Accelerator, Natural Sciences 2 Building, Stoneman Building, Botany Building, Bateman Building, Vetman Building, Steers, Aula and Rautenbach Hall.	750	Yes	A	A	1	A	1		
SBG-007 : Engineering 1	Hatfield	Engineering 1 Building, Van der Graaf Accelerator, Natural Sciences 2 Building, Stoneman Building, Botany Building, Bateman Building, Vetman Building, Steers, Aula and Rautenbach Hall.	750	Yes	A	A	1	A	1		
SBG-008 : Information Technology	Hatfield	Information Technology Building and Drama Building	800	Yes	A	A	1	A	1		
SBG-009 : Building Sciences	Hatfield	Building Science. Communication Pathology Building and Kya Rosa	570	Yes	A	A	1	A	1		
SBG-010 : Economic & Management Sciences	Hatfield	Economic and Management Sciences Building, Conference Centre, Student Centre Building, Monastery Hall and Tukkieurf.	570	Tuks FM	A	A	1	A	1	10 Dec 07:00 - 17:00	1
SBG-011 : Economic & Management Sciences	Hatfield	Economic and Management Sciences Building, Conference Centre, Student Centre Building, Monastery Hall and Tukkieurf.	570	Tuks FM	B	B		B		If load allows one machine can be swiched off.	
SBG-012 : Humanities	Hatfield	Humanities Building and Client Services Centre	570	No	A	A	1	B		16 Dec 08:00 - 19:30 17 Dec 08:00 - 19:30 18 Dec 08:00 - 19:30	1
SBG-013 : Humanities	Hatfield	Humanities Building and Client Services Centre	570	No	A	A	1	B			
SBG-014 : Administration	Hatfield	Administration Building	750	No	A	A	1	B			
SBG-015 : Merensky Library	Hatfield	Merensky 2 Library, Old Merensky Library and Theology Building	560	No	A	A	1	A	1		
SBG-016 : Merensky Library	Hatfield	Merensky 2 Library, Old Merensky Library and Theology Building	560	No	A	A	1	A	1		
SBG-017 : Merensky Library	Hatfield	Merensky 2 Library, Old Merensky Library and Theology Building	495	No	A	A	1	A	1		
SBG-018 : Law	Hatfield	Law Building	450	No	B	B		B			
SBG-019 : Law	Hatfield	Law Building	450	No	B	B		B			
SBG-020 : Engineering 2	Hatfield	Engineering 2 Building, CEFIM Building, Heavy Machinery Laboratories A and B and Centrifuge	560	No	A	A	1	A	1		
SBG-021 : Engineering 2	Hatfield	Engineering 2 Building, CEFIM Building, Heavy Machinery Laboratories A and B and Centrifuge	560	No	A	A	1	B		If load allows one machine can be swiched off.	

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SBG-022 : Technical Services	Hatfield	Technical Services Building, Old Agriculture Building, Mathematics Building and Sci-Enza Centre	1100	Yes	A	A	1	A	1		
SBG-023 : FABI 1	Hatfield	Fabi 1 - Secondary back up	150	No	A	A	1	A	1		
SBG-024 : FABI 2	Hatfield	Fabi 2 - Secondary back up	200	No	A	A	1	A	1		
SBG-025 : Administration Security	Hatfield	Security Control - Secondary back up	9	No	A	A	1	A	1		
SBG-026 : Aula	Hatfield	Aula and Rautenbach Hall	510	No	A	A	1	B		9 Dec 12:00- 18:00 13 Dec 10:00 - 16:00 15 Dec 18:30 - 20:00 18 Dec 19:00 - 22:00 21 Dec 08:00 - 15:00	1
SBG-027 : Natural Sciences 1	Hatfield	Natural Sciences 1, IT Mainframe, Chemistry, Zoology, Old Arts, Student Services	1500	No	A	A	1	A	1		
SBG-028 : Engineering 3	Hatfield	Engineering 3 Building, Parkade, Visual Arts, Musaion & Amphitheatre and Club Hall	1400	No	A	A	1	B		13 Dec 08:00 - 17:00 14 Dec 08:00 - 17:00 15 Dec 08:00 - 17:00 15 Dec 18:30 - 20:00 18 Dec 19:00 - 22:00	1
SBG-029 : Engineering 3	Hatfield	Engineering 3 Building, Parkade, Visual Arts, Musaion & Amphitheatre and Club Hall	1400	No	A	A	1	B			
SBG-030 : Centenary	Hatfield	Centenary Building and Roosmaryn	750	No	B	B		B			
SBG-031 : Thuto	Hatfield	Thuto Building	250	No	B	B		B			
SBG-032 : Plant Sciences Complex	Hatfield	Plant Sciences Complex	980	No	A	A	1	A	1		
SBG-033 : South Campus	South Campus	Building 1 to Building 9	500	No	A	A	1	A	1		
SBG-034 : Basic Medical Sciences	Prinshof	Basic Medical Sciences (BMS)	750	No	A	A	1	A	1		
SBG-035 : Pathology	Prinshof	Pathology Building	400	No	A	A	1	A	1		
SBG-036 : Pathology	Prinshof	Pathology Building	400	No	A	A	1	A	1		
SBG-037 : Oral and Dental Hospital	Prinshof	Oral and Dental Hospital and IT Laboratory	930	No	A	A	1	A	1		
SBG-038 : Oral and Dental Hospital	Prinshof	Oral and Dental Hospital and IT Laboratory	930	No	A	A	1	A	1		
SBG-039 : Anatomy	Onderstepoort	Anatomy Building, Old Faculty Building, OTAU Stable Complex, Equine Research Centre, Poultry Experimental Facilities, Production Animal Studies Building, Para clinical Building (including UP Biomedical Research Centre Building (UPBRC), Deputy Dean Research, Postgraduate Studies and Internationalisation, Education Innovation, Bacteriology Laboratory Complex).	659	No	A	A	1	A	1		
SBG-040 : Anatomy	Onderstepoort	Anatomy Building, Old Faculty Building, OTAU Stable Complex, Equine Research Centre, Poultry Experimental Facilities, Production Animal Studies Building, Para clinical Building (including UP Biomedical Research Centre Building (UPBRC), Deputy Dean Research, Postgraduate Studies and Internationalisation, Education Innovation, Bacteriology Laboratory Complex).	590	No	A	A	1	A	1		
SBG-041 : OP Poultry	Onderstepoort	Poultry Experimental Facilities	15	No	A	A	1	A	1		

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SBG-042 : Arnold Theiler	Onderstepoort	Pathology and Veterinary Public Health Complex, Sir Arnold Theiler Building, Post Mortems and Support Services Complex.	510	No	A	A	1	A	1		
SBG-043 : FABI at LC	Hillcrest - Experimental Farm	FABI Tunnels at LC de Villiers	450	No	A	A	1	A	1		
SBG-044 : Madelief	Hatfield - Residences	Madelief, Magrietjie Emergency Lighting only	175	No	A	A	1	B			
SBG-045 : UPBRC	Onderstepoort	UP Biomedical Research Centre Building (UPBRC) Back up machine	100	No	B	B		B			
SBG-046 : JAKE Female Residences	Hatfield - Residences	Vergeet-My-Nie, Asterhof, Jasmyn, Klaradyn - Emergency Lighting onl & HOR	200	No	A	A	1	B			
SBG-047 : Veterinary Hospital North	Onderstepoort	Veterinary Academic Hospital	650	No	A	A	1	A	1		
SBG-048 : HPC	Hillcrest - Sport Campus	HPC lockers	520	No	A	A	1	A	1		
SBG-049 : Sports Centre	Hillcrest - Sport Campus	Indoor Sports Centre	909	No	A	A	1	A	1		
SBG-050 : BSL3	Prinshof	BSL3 Laboratory	350	No	A	A	1	A	1		
SBG-051 : Tuks Monate Kitchen	Hillcrest - Residences	Monate Kitchen	500	No	B	B		B			
SBG-052 : Enterprises Building	Hatfield	Enterprise Building Emergency Power only	250	No	A	A	1	A	1		
SBG-053 : Broiler House	Hillcrest - Experimental Farm	Experimental Farm Broiler house	200	No	A	A	1	A	1		
SBG-054 : Small Animal Physiological Research Facility	Hillcrest - Experimental Farm	FABI Nursery	250	No	A	A	1	A	1		
SBG-055 : Health Sciences Building Sub DBs	Prinshof	Health Sciences Building	800	No	A	A	1	A	1		
SBG-056 : Veterinary Hospital South	Onderstepoort	OP Veterinary Hospital South and Student Centre Building	800	No	A	A	1	A	1		
SBG-057 : Engineering 1 Study Centre	Hatfield	Engineering 1 Study Centrum	400	No	B	B		B			
SBG-058 : Cricket South Africa	Hillcrest - Sport Campus	Cricket South Africa Building	30	No	B	B		B			
SBG-059 : Daspoort Poly Clinic	Daspoort	Daspoort Clinic	30	No	A	A	1	A	1		
SBG-060 : Tšwelopele Building	Prinshof	Tšwelopele Building	1100	No	A	A	1	A	1		
SBG-061 : Jakaranda	Hatfield	Jacaranda	400	No	B	B		B			
SBG-062 : Protea Mbalenhle	Hatfield	Protea Mbalenhle	400	No	B	B		B			
SBG-063 : Mobile 3	TBC	Out of services	?	No	N/A	N/A					
SBG-064 : NS1 IT Server	Hatfield	Data Centre	300	No	A	A	1	A	1		
SBG-065 : Phytotron D	Hillcrest - Experimental Farm	Fitotron D	500	No	A	A	1	A	1		
SBG-066 : Mamelodi Main	Mamelodi	All buildings on Mamelodi Campus	1000	No	A	A	1	A	1		
SBG-067 : LC Data Centre 2	Hillcrest - Sport Campus	Data Centre	500	No	A	A	1	A	1		
SBG-068 : Future Africa Conference	Hillcrest - Experimental Farm	Conference centre and Dining hall	600	No	A	A	1	A	1		
SBG-069 : Future Africa Residence	Hillcrest - Experimental Farm	Accommodation	600	No	A	A	1	A	1		
SBG-070 : Groenkloof A	Groenkloof	All buildings on Groenkloof Campus	1500	No	A	A	1	A	1		
SBG-071 : Groenkloof B	Groenkloof	All buildings on Groenkloof Campus	1500	No	A	A	1	A	1		
SBG-072 : OP Swimming Pool	Onderstepoort	Residences & kitchen A,B,C & E	500	No	A	A	1	A	1		

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SBG-073 : OP Residences	Onderstepoort	Residences D,F,G,H,I,J,K,L & M	800	No	B	B		B			
SBG-074 : Javett	South Campus	Javett	1800	No	A	A	1	A	1		
SBG-075 : Engineering 4	Hillcrest - Experimental Farm	Engineering 4	800	No	A	A	1	A	1		
SBG-076 : HW Snyman	Prinshof	HW Snyman North and South	630	No	A	A	1	A	1		