

POWER SUPPLY IN SOUTH AFRICA:
ESCOM AND REPUBLIC

Year	Escom		Units Generated (kWh) (millions)		Escom Coal Burnt (Thousands)	Sales (kWh) (millions)		Escom Total Staff	Sales Escom + V.F.P. (kWh) (millions)	
	Capital Expenditure (Rand)	Installed Capacity (MW)	Escom + V.F.P. (X)	Republic of S.A. (Y)		(X) / (Y) %	Escom			Republic of S.A.
1925		1-35					0-1			
1926		61-35					161-7		1,376-4	
1927		121-35					551-0		1,516-9	
1928	1,399,678	175-65	1,422-2	2,109-6	1,934-9	67-4	627-9	633	1,694-2	
1929	1,575,492	194-65	1,516-7	2,300-1	2,086-1	66-0	797-0		1,807-4	
1930	16,167,114	215-65	1,766-3	2,453-7	2,166-4	72-0	889-6		2,126-8	
1931	16,591,164	215-65	1,857-4	N.A.	2,237-2	—	867-1		N.A.	
1932	16,823,332	227-65	2,028-7	N.A.	2,388-0	—	890-7		N.A.	
1933	17,275,780	247-65	2,246-4	2,946-6	2,542-0	76-2	974-1		2,462-2	
1934	18,786,190	287-65	2,525-9	3,308-6	2,831-3	76-3	985-2	706	2,140-3	
1935	22,980,968	307-65	2,848-4	3,772-5	3,152-3	75-5	1,119-2	778	2,414-9	
1936	27,103,556	486-843	3,406-7	4,602-9	3,584-3	74-0	1,688-0	862	2,820-6	
1937	30,563,380	519-843	3,980-6	5,336-0	3,844-2	74-6	2,535-6	1,024	3,238-5	
1938	34,296,968	623-346	4,452-8	5,933-0	4,176-4	75-1	2,985-4	1,097	3,639-7	
1939	36,645,076	737-656	4,740-7	6,574-3	4,409-2	72-1	3,573-4	1,100	4,095-6	
1940	38,661,664	770-631	5,098-3	7,167-8	4,626-0	71-1	4,070-2	1,189	4,516-9	
1941	40,808,068	771-300	5,444-9	7,592-1	4,903-7	71-7	4,254-0	N.A.	4,833-5	
1942	43,762,646	770-551	5,538-9	7,798-5	5,111-9	71-0	4,320-8	N.A.	4,920-0	
1943	46,573,506	795-456	5,404-0	7,699-8	4,977-6	70-2	4,275-6	1,238	4,795-8	
1944	48,036,044	796-856	5,597-8	8,042-9	5,164-2	69-6	4,415-8	1,328	4,970-5	
1945	49,913,496	862-856	5,748-7	8,328-5	5,309-2	69-0	4,706-1	1,531	5,101-1	
1946	52,852,490	975-690	5,895-6	8,556-9	5,321-9	68-9	5,002-4	1,836	5,218-8	
1947	57,649,694	1,033-190	6,035-9	8,787-8	6,000-3	68-7	5,144-5	2,169	5,341-7	
1948	90,815,886	1,385-071	6,553-5	9,480-7	6,126-0	69-1	5,576-9	2,692	5,787-0	
1949	100,234,082	1,411-985	7,075-3	10,013-3	6,365-6	70-7	6,222-2	8,764		
1950	115,128,520	1,439-985	7,773-6	11,187-0	6,970-4	69-5	6,910-6	9,352		
1951	137,283,154	1,520-590	8,326-6	11,895-0	7,344-8	70-0	7,456-5	10,336		
1952	176,559,102	1,624-590	8,778-0	12,517-0	7,841-1	70-1	8,080-6	10,889		
1953	218,739,074	1,806-070	9,442-0	13,744-0	8,150-3	68-7	8,732-2	11,518		
1954	270,621,248	2,051-010	10,651-9	15,184-0	8,846-0	70-2	9,676-6	12,317		
1955	304,341,966	2,377-721	12,214-5	17,172-0	9,920-5	71-1	10,964-0	12,490		
1956	342,068,024	2,734-871	13,578-4	18,535-0	10,679-8	73-2	12,019-5	12,977		
1957	377,265,178	2,826-700	14,388-1	19,954-0	11,266-2	73-4	12,763-1	13,421		
1958	417,700,898	3,036-550	15,582-6	20,133-0	11,887-4	77-4	13,602-2	14,312		
1959	453,130,370	3,289-450	16,926-5	21,165-0	12,730-3	80-0	14,724-5	13,947		
1960	491,471,208	3,408-950	18,543-3	22,561-0	13,792-8	82-2	16,094-1	14,654		
1961	529,563,151	3,558-950	19,575-4	24,365-0	14,544-8	79-7	17,013-2	15,441		
1962	581,579,266	3,758-950	20,805-5	26,165-0*	15,383-3	79-7	18,121-0	16,467		
1963	637,076,261	4,175-950	22,312-4	27,828-0*	16,227-2	80-2	19,500-0	16,804		
1964	679,192,772	4,499-600	24,355-3	30,422-0*	17,256-3	80-1	21,247-5	17,172		
1965	741,109,317	4,624-750	26,440-4	32,508-0*	18,438-1	81-3	23,143-3	17,851		

1) N.A. not available.

2) V.F.P. taken over by Escom 1/7/48.

* Provisional