

TABLE XVI.—SAMOAN ADMINISTRATION (APIA).—STATISTICS FOR YEAR ENDING 31ST MARCH, 1936.
Installed in December, 1928.

Statistical.	1935.	1936.	Financial.	1935.	1936.
				£	£
Installed capacity (hydro) ..	80 kw.	80 kw.	Capital outlay	21,563	23,325
Installed capacity (Diesel)* ..	..	45 kw.	Revenue from sale of electricity ..	3,548	3,755
Static head	192 ft.	192 ft.	Revenue, miscellaneous	330	317
Generating voltage	2,200 volts	2,200 volts	Working-expenses	1,053	1,075
Supply voltage	220/110 volts	220/110 volts	Capital charges	1,228	1,233
Number of consumers (domestic)	214	256	Total annual costs	2,281	2,308
Number of consumers (commercial)	74	82	Profit	1,597	1,764
Units generated (hydro) ..	200,911	208,429	Accumulated Depreciation Reserve	7,895	9,128
Units generated (Diesel)* ..	..	..		d.	d.
Units sold	164,912	165,031	Average revenue per unit sold ..	5.20	5.45
Units non-productive	17.9 per cent.	20.8 per cent.	Average working-cost per unit sold	1.53	1.57
Maximum load	70 kw.	65 kw.	Average total cost per unit sold	3.30	3.36
Connected load	234 kw.	238 kw.		£	£
Average load factor	32.9 per cent.	36.4 per cent.	Capital outlay per £1 of revenue	6.35	5.73
Demand factor	29.8 per cent.	27.3 per cent.		Per Cent.	Per Cent.
Route-miles of reticulation—			Ratio working-expenses to gross	29.75	26.40
Overhead	10 $\frac{1}{4}$	10 $\frac{1}{2}$	revenue		
Underground	6 $\frac{3}{4}$	6 $\frac{3}{4}$	Ratio capital charges to capital	5.68	5.29
			outlay		
			Ratio net profit to capital outlay	7.38	7.57

* Not yet in operation.