

TABLE II

BUILD UP OF RUNNING COSTS

	Motor Petrol. Production		Aviation Petrol. Prodn.	
	per hour		per hour	
	Quantity	RM	Quantity	RM
<u>Labour Costs</u>				
Wages hrs.	447.51	677.62	459.01	695.75
Salaries		524.65		538.47
Social Insurance		111.98		115.07
		40.99		42.21
<u>Energy Costs</u>				
Water M ³	10,253.2	2,394.99		2,513.74
H. P. Steam Tne.	280.15	147.71	11,342.73	163.87
I. P. Steam Tne.	112.93	849.77	303.20	919.57
L. P. Steam Tne.	150.54	1/225.83	125.66	1/251.28
H.T. Electricity KW/hr.	15,460.47	337.19	152.59	341.76
L.T. Electricity KW/hr.	3,761.12	317.86	16,451.88	332.85
Fuel Gas 10 ³ Tne Cals.	83,747.51	77.82	3,929.78	81.31
Brown Coal Tne.	45.063	743.82	87,991.65	781.62
Other Forms (Gas)		139.46		139.46
		7.19		4.58
<u>Repair Costs</u>				
Wages hrs.	371.97	1,496.85		1,561.71
Material		451.61	383.60	465.56
Workshop & Material oncost.		299.45		321.52
		745.79		774.63
<u>Working Material</u>		57.63		59.35
<u>Traffic Charges</u>		154.53		154.90
<u>Works General Charges</u>		297.93		308.11
<u>Capital Charges</u>		1,139.34		1,190.10
<u>Taxes</u>		154.04		158.53
<u>Various Costs</u>		323.81		334.01
<u>Credits</u>		59.31		1/59.31
		6,637.43		6,916.89

1/ Designates credit against operating costs.

- Remarks:
1. The supplementary charges are based on calculations made in Feb. 1943 for Motor Petrol or Aviation Petrol.
 2. The rates for wage earners average 1 RM/hr. Owing to surcharges for holidays-with-pay, payment during illness, etc., the actual running cost rate averages 1.17 RM/hr. In peace time this surcharge was less. In the repair charges the payment for unworked hours has been included in the Workshops charges; the hourly rate of 1.20 RM/hr., therefore, is the actual rate of payment.
 3. In a modern plant it is estimated that the Wages, Energy Requirements and Repair Charges would be 10-20% less.