

CONTENTS

CHAPTER I	
Introduction	1-13
II	
The origin and formation of coal	14-36
III	
Britain's Resources of coal	37-48
IV	
Industrial Coals 49-69	
V	
Britain's requirements of coal and how they are employed	70-88
VI	
The Storage of coal	89-92
VII	
The combustion of coal	93-111
VIII	
Steam-Raising	112-158
IX	
Pulverised coal and Oil-Coal mixtures	159-180
X	
Steam in the works	181-201
XI	
Coal as a source of derived fuels	202-207
XII	
The Gas Industry 208-244	
XIII	
The coking Industry	245-275
XIV	
Low-Temperature Carbonisation	276-292
XV	
Producer-Gas : Its manufacture and uses	293-337
XVI	
The Manufacture and Uses of Water-Gas	338-369
XVII	
Coal as a source of liquid fuels	370-385
XVIII	
Liquid Fuels	386-408
XIX	
Fuel oil and its combustion	409-419
XX	
Gaseous fuels and their combustion	420-441
XXI	
Fuel economy in Furnace Practice	442-471
XXII	
Domestic heating 472-495	