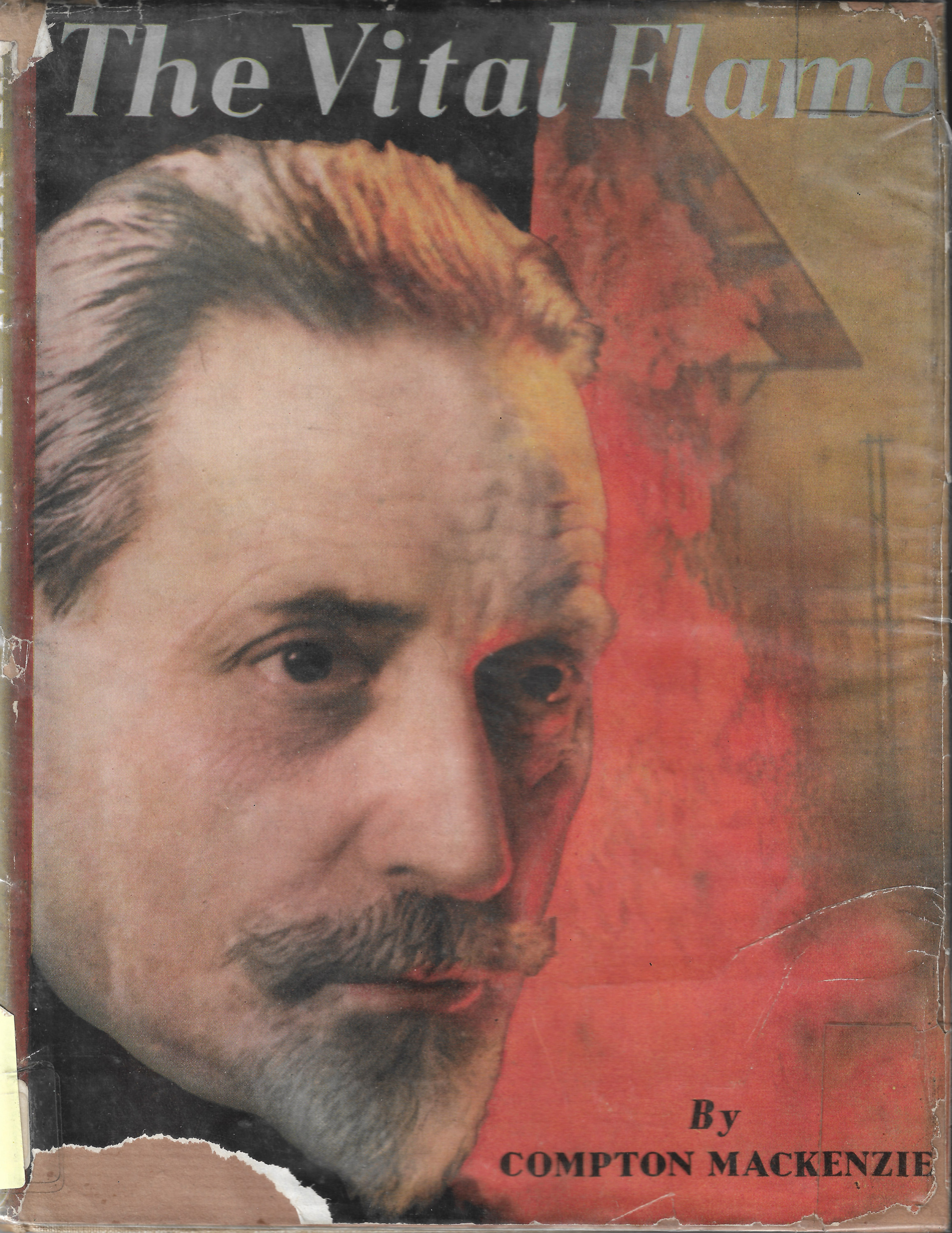




The Vital Flame

By
COMPTON MACKENZIE

THE VITAL FLAME

COMPTON MACKENZIE

Illustrated by forty-two pictures
in Colour Photography
and seven pages of
Isotype Charts



LONDON

PUBLISHED FOR THE BRITISH GAS COUNCIL BY

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29 GREAT JAMES STREET

WC1

LIST OF CHARTS IN COLOUR

Following page 80

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Gas Made, per Head of Population

Range of By-products of the Gas Industry

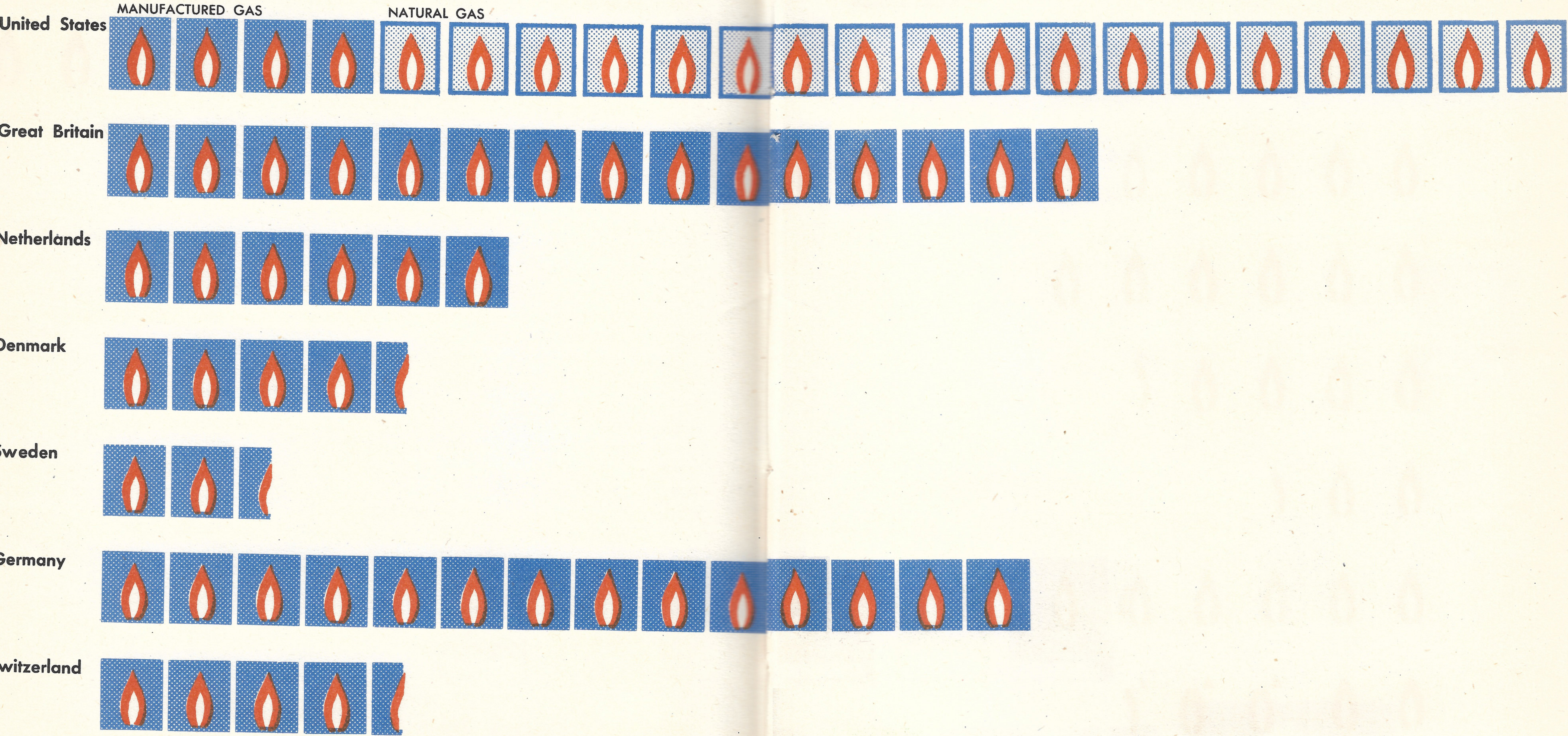
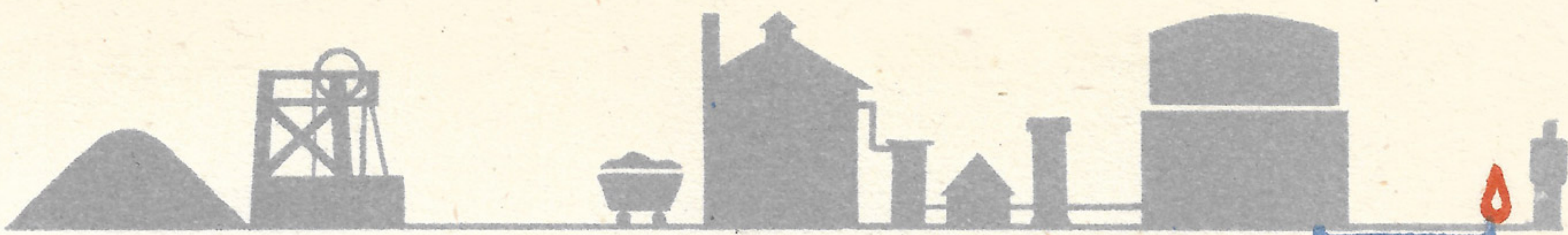
Gas Consumers in the Regions of Great Britain, 1946

Annual Gas Sales in Great Britain

London Area: Smoke Pollution. Gas and Coke Output

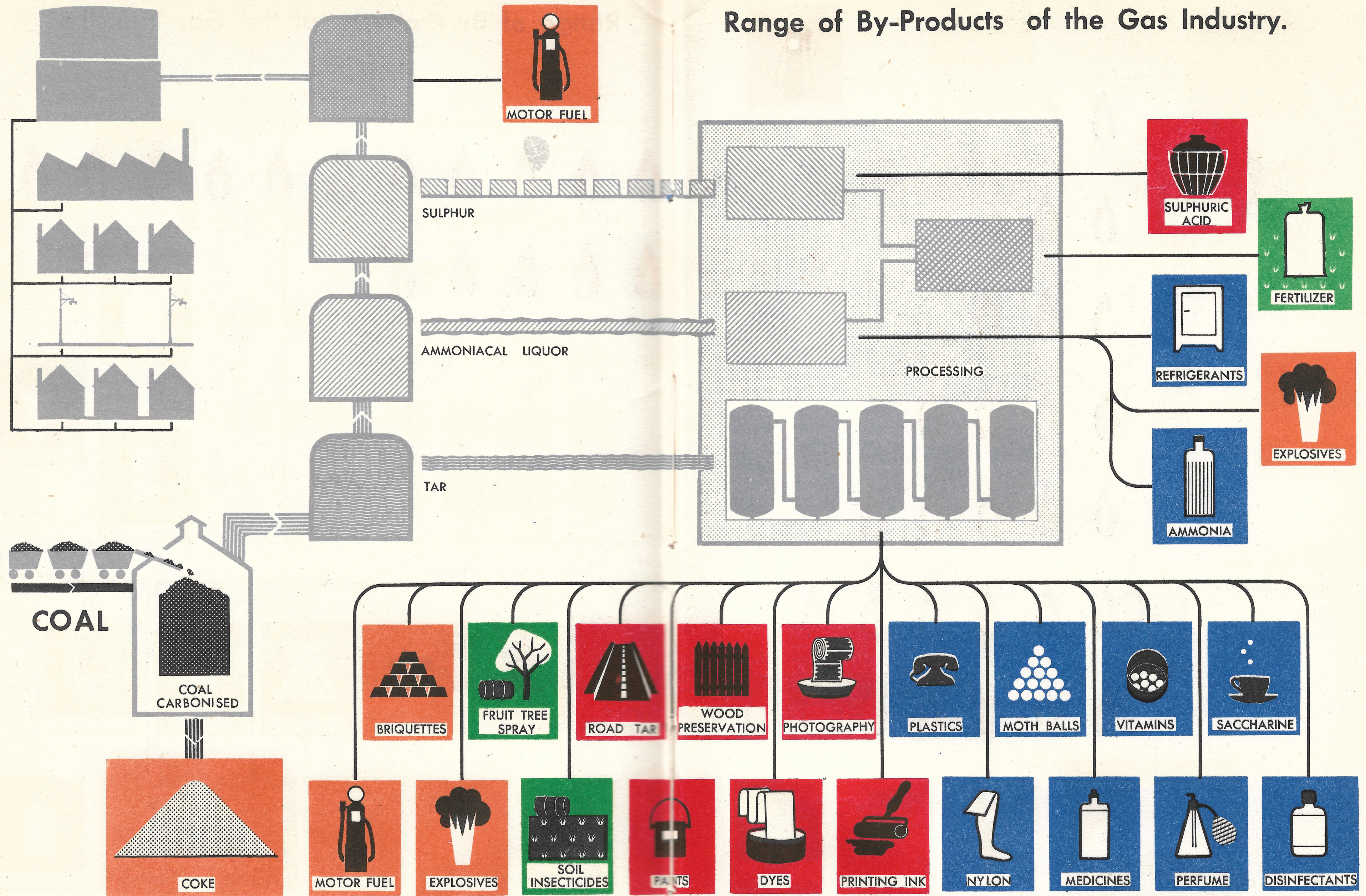
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Gas Made, per Head of Population.



Each complete unit with flame represents 500 cubic feet of gas.

Range of By-Products of the Gas Industry.



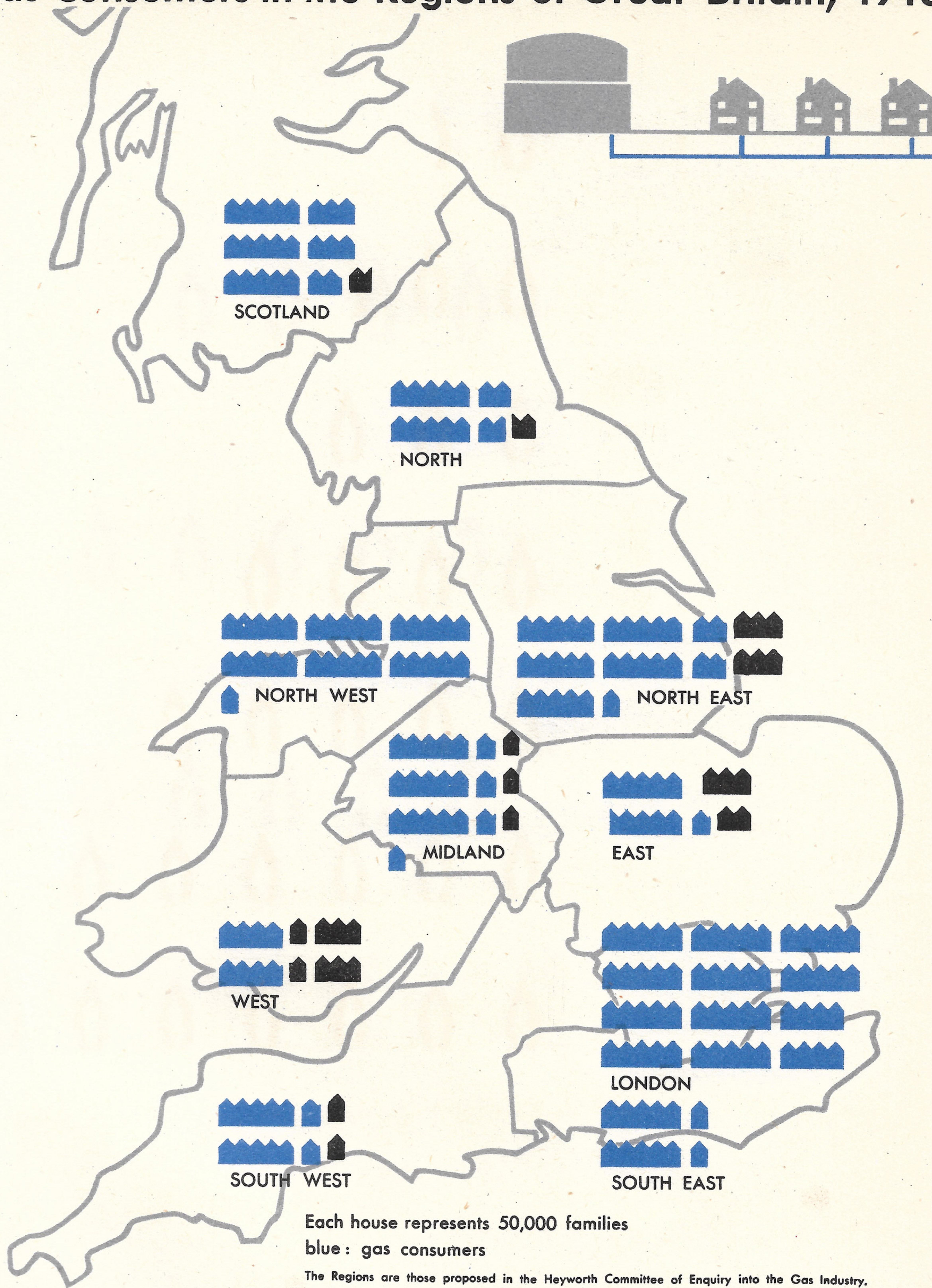
orange: fuel, explosives etc.

red: for indirect use (in industry etc.)

green: used in agriculture

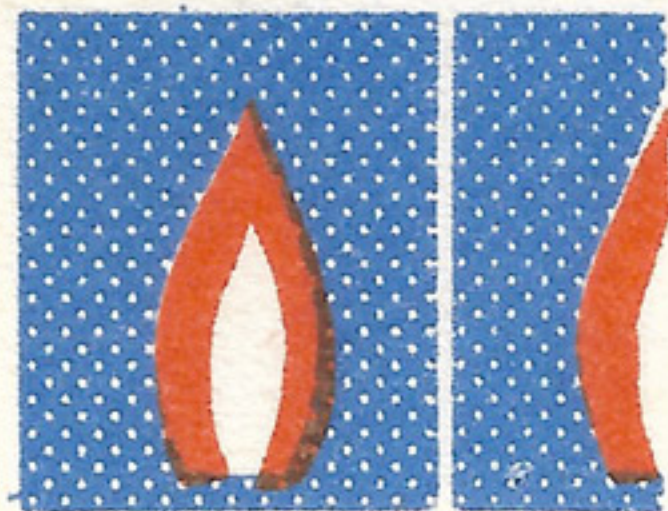
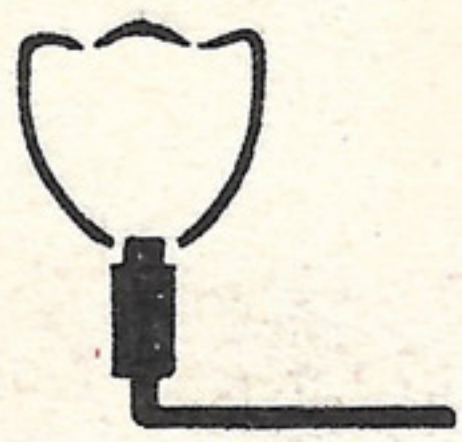
blue: for direct use (in home etc.)

Gas Consumers in the Regions of Great Britain, 1946

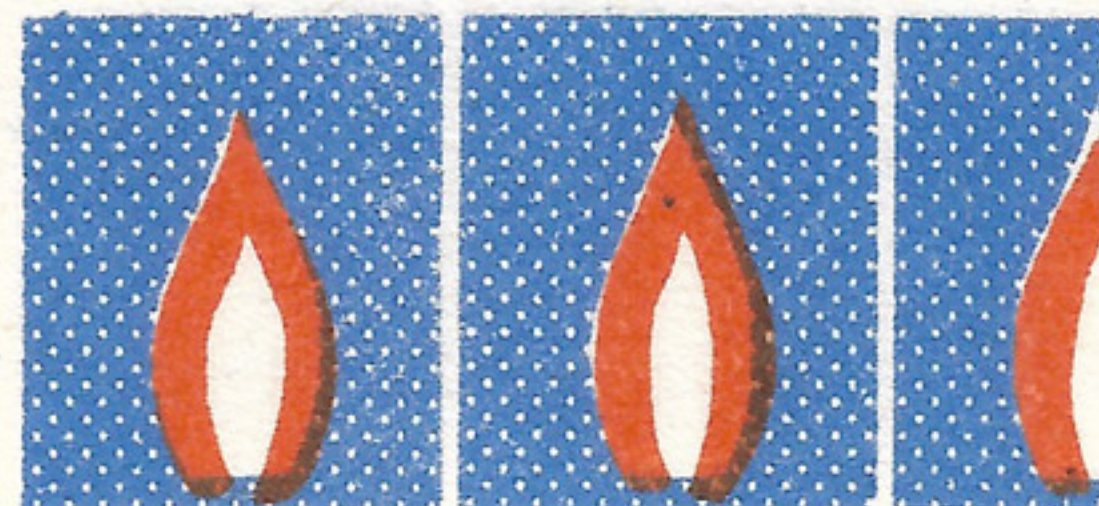
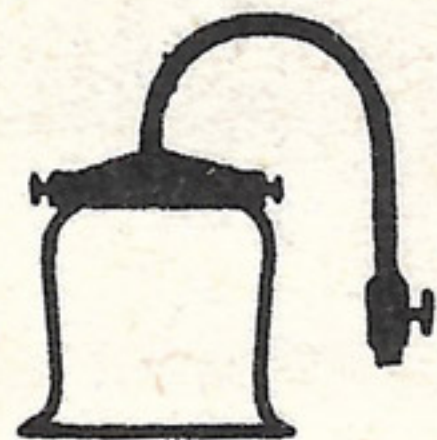
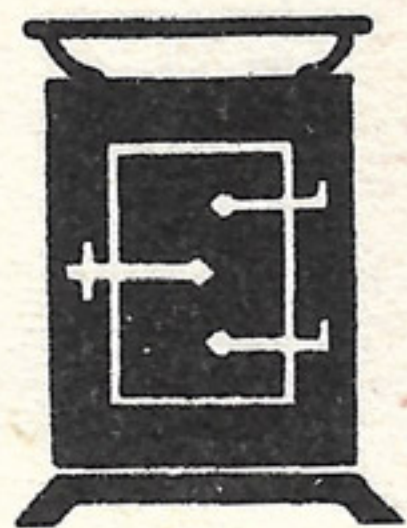


Annual Gas Sales in Great Britain

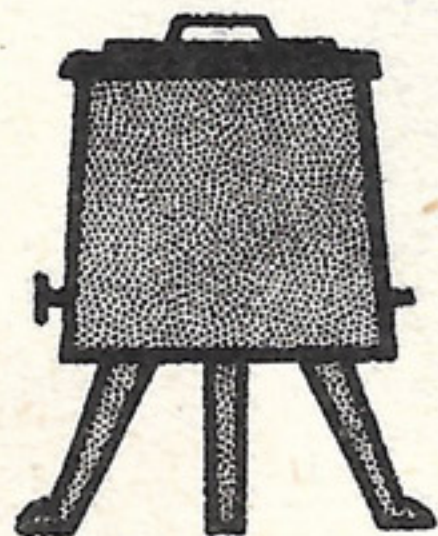
1885 – 1890



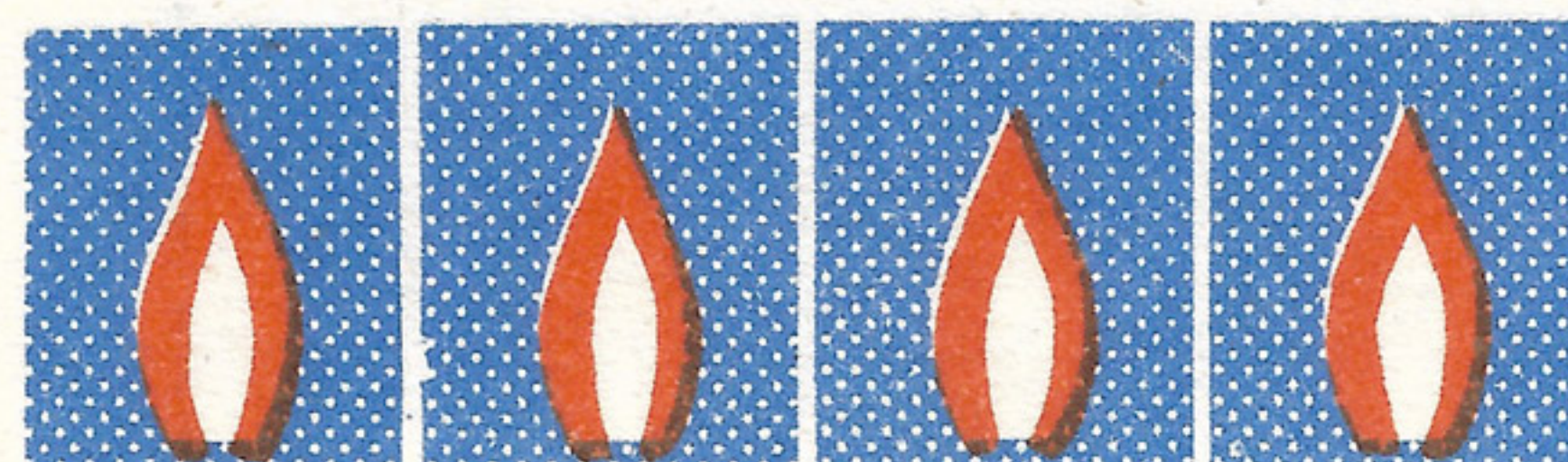
1891 – 1900



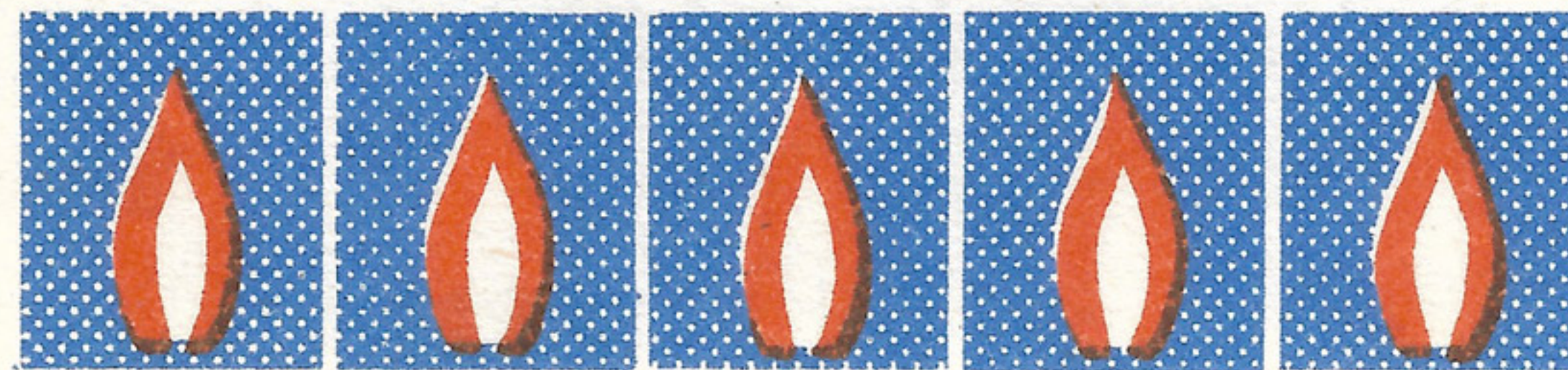
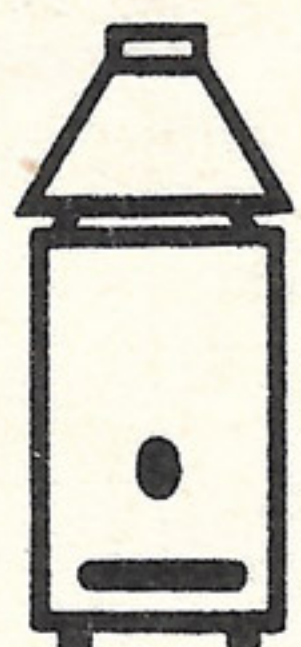
1901 – 1910



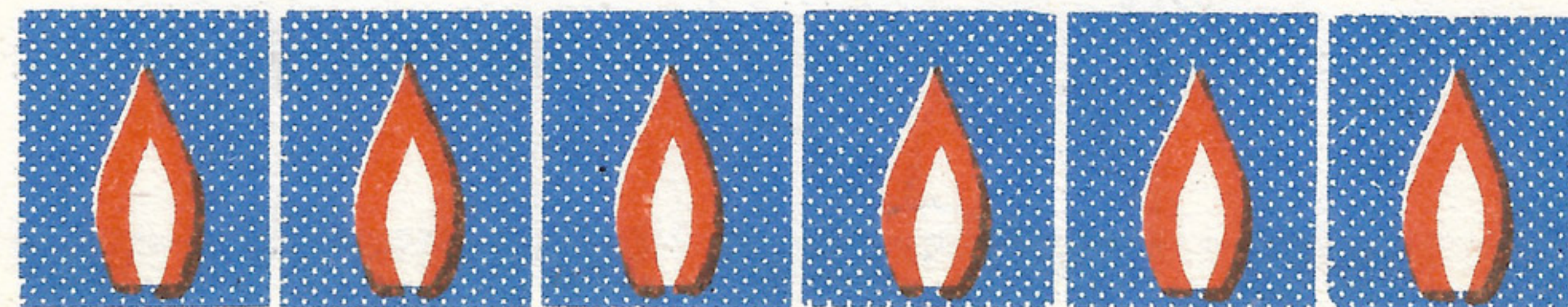
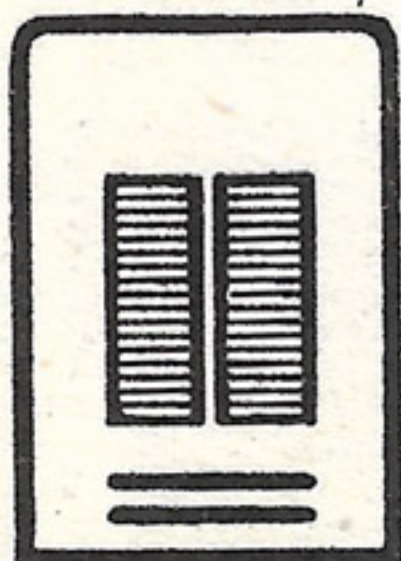
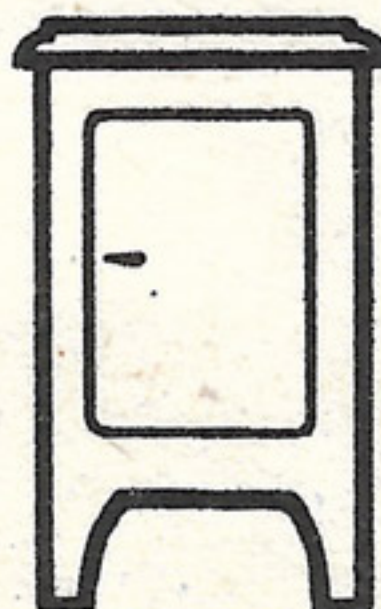
1911 – 1920



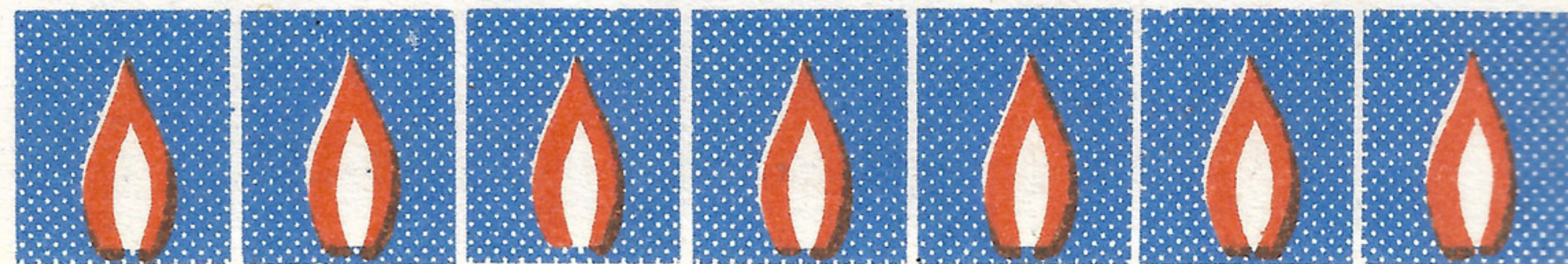
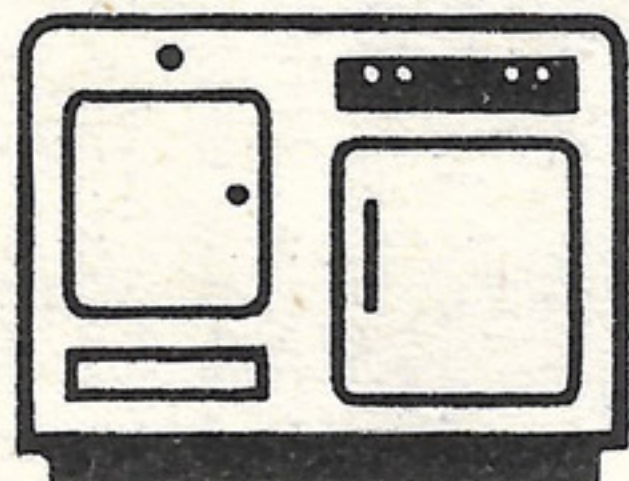
1921 – 1930



1931 – 1940



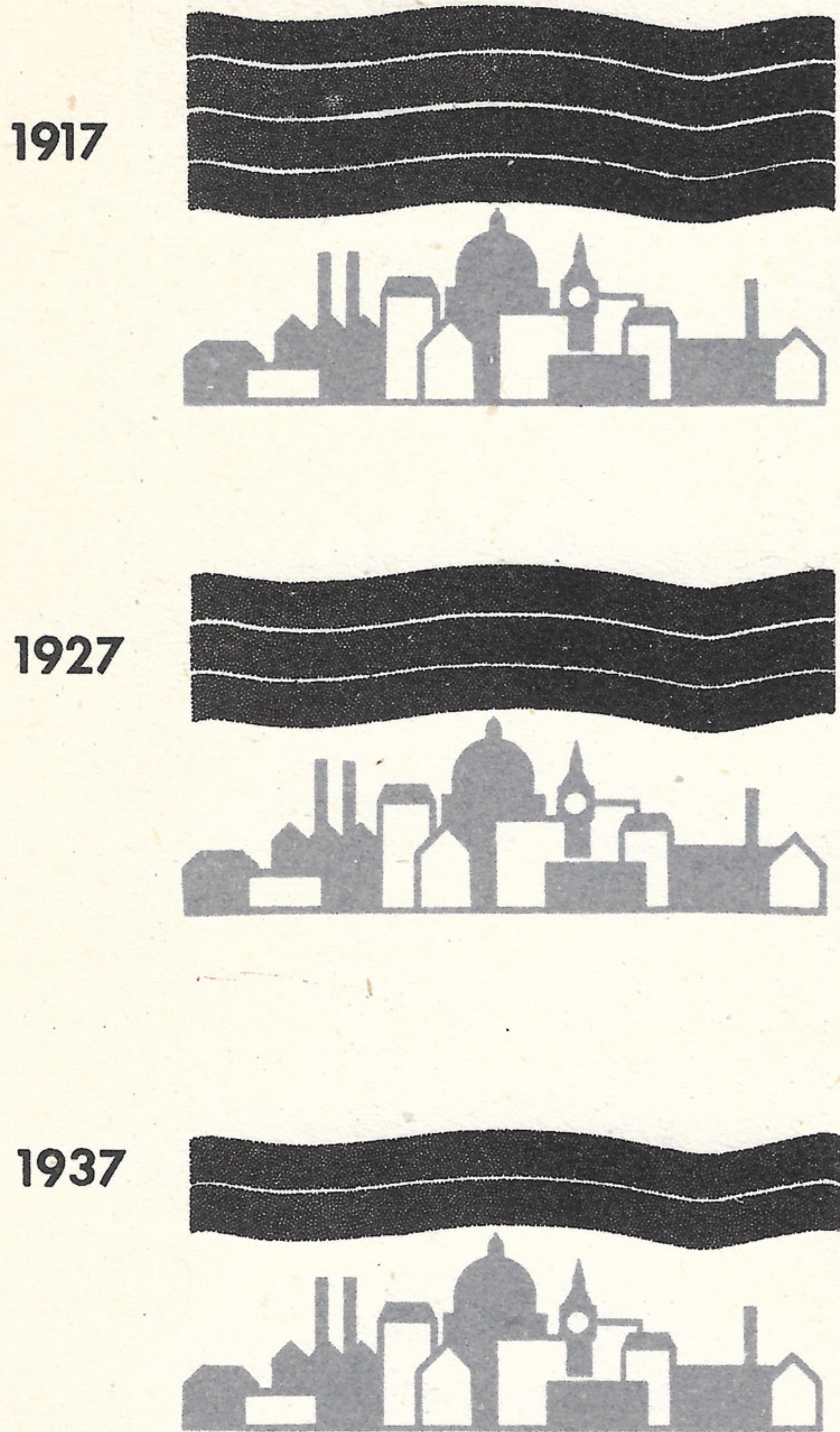
1941 – 1945



Each complete unit with flame represents 50,000,000,000 cubic feet of gas.

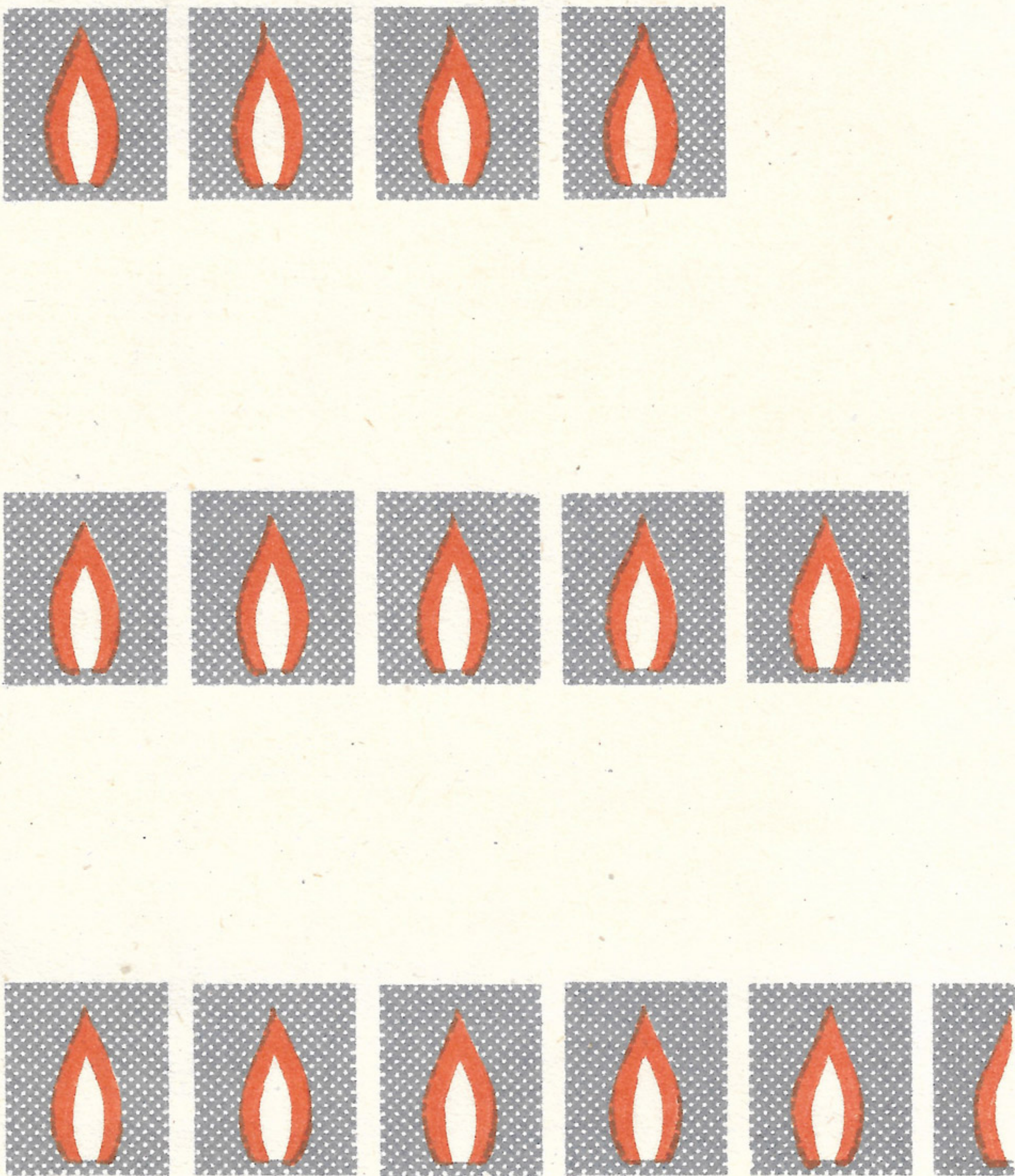
London Area

Smoke Pollution



Each cloud layer represents
100 tons of deposits per square mile.

Gas and Coke Output



Each flame represents
20,000,000,000,000 British Thermal Units