



**BATTERSEA POWER STATION, LONDON.**

# **INDUSTRIAL CHIMNEYS**

## **FACTORIES AND POWER STATIONS WITH EXAMPLES OF POLLUTION**

**BRIAN ROBERTS**

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## FACTORY MAKING HEAVY SMOKE





# BROOKLYN POWER STATION



## INTRODUCTION

For nearly 50 years, the Heritage Group has been researching, visiting and recording details of historic building and their engineering services and recognise that factories and power stations with their massive engineering facilities and towering chimneys and cooling towers are powerful symbols of modern productivity, much of which originated in Great Britain's Industrial Revolution. However, worldwide industrialisation is now a major cause of air pollution and in the production of toxic waste and greenhouse gas emissions, key causes of global warming and now at the centre of controversial environmental debates.

## ACKNOWLEDGEMENTS

This booklet has been privately printed with a selection of photographs showing both historic and new factory and power station chimneys and cooling towers from Europe and the USA, many emitting unacceptable pollution. The main source of information has been the book: "Factories (Our Earth) 2010, Parkstone Press International, New York, (nearly 200 pages of photographs); other pictures obtained from the internet. In both cases, many photographs are untitled and the factory purpose, name or location is unknown, while the pollution is obvious.

# TOWERS AND CHIMNEYS





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## **ROTTERDAM COAL POWER STATION**



## **OLD FACTORY ST. LOUIS MISSOURI**





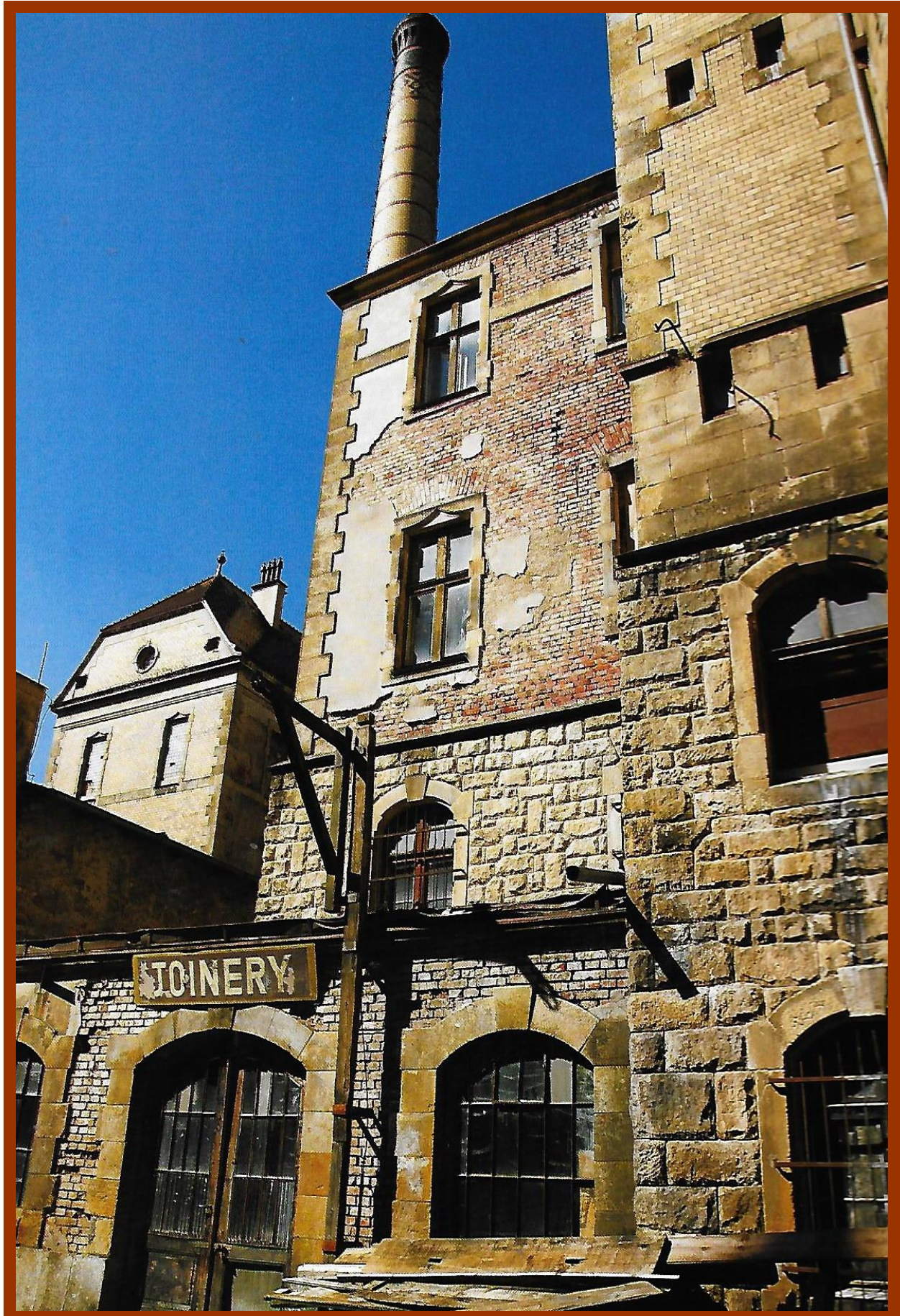
# FRYS REDUNDANT FACTORY SOMERSET





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## OLD BRICK FACTORY WITH CHIMNEY





# CARLSBERG BREWERY COPENHAGEN





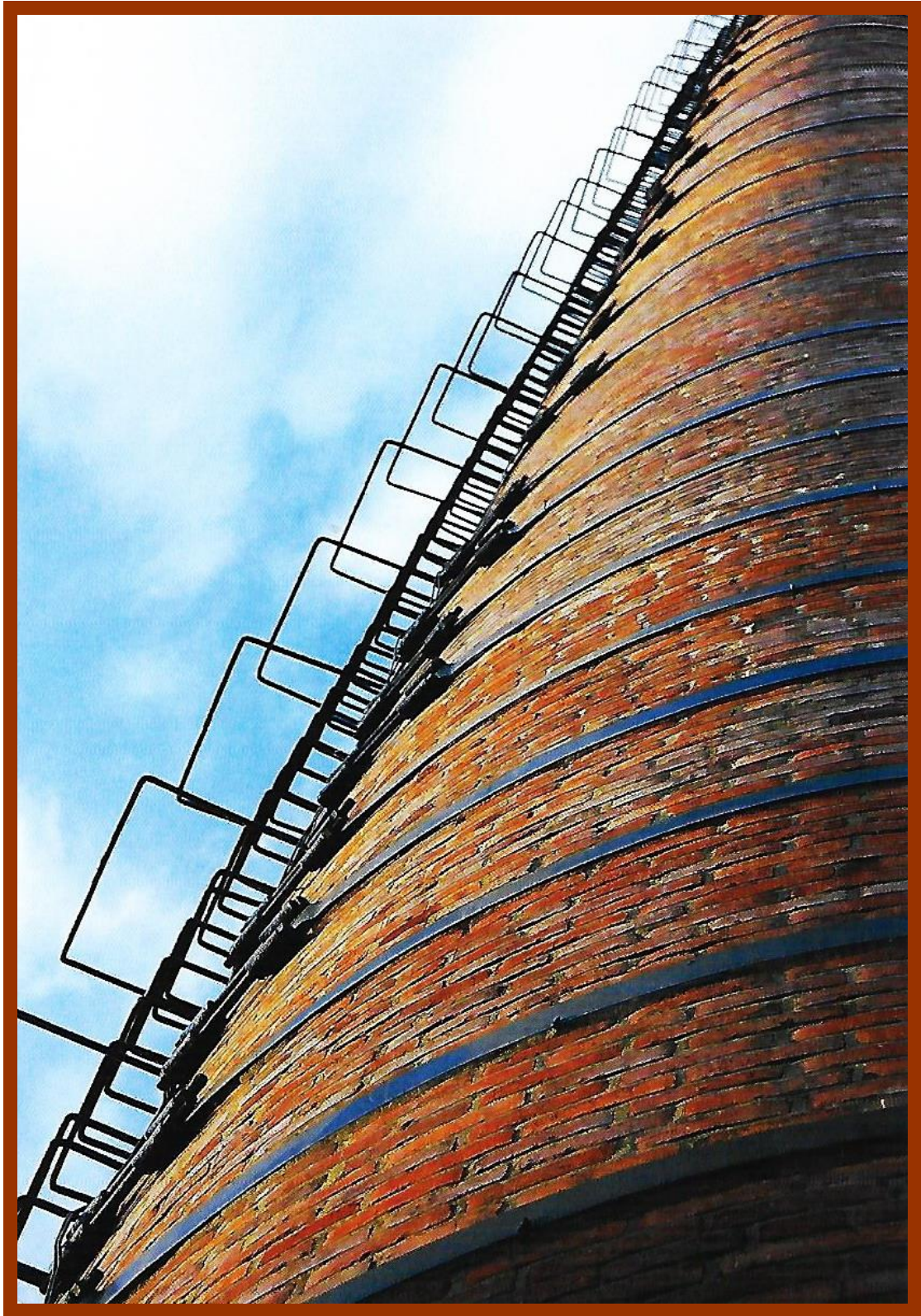
# OLD FACTORY AND CHIMNEY





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## FACTORY CHIMNEY ACCESS LADDER





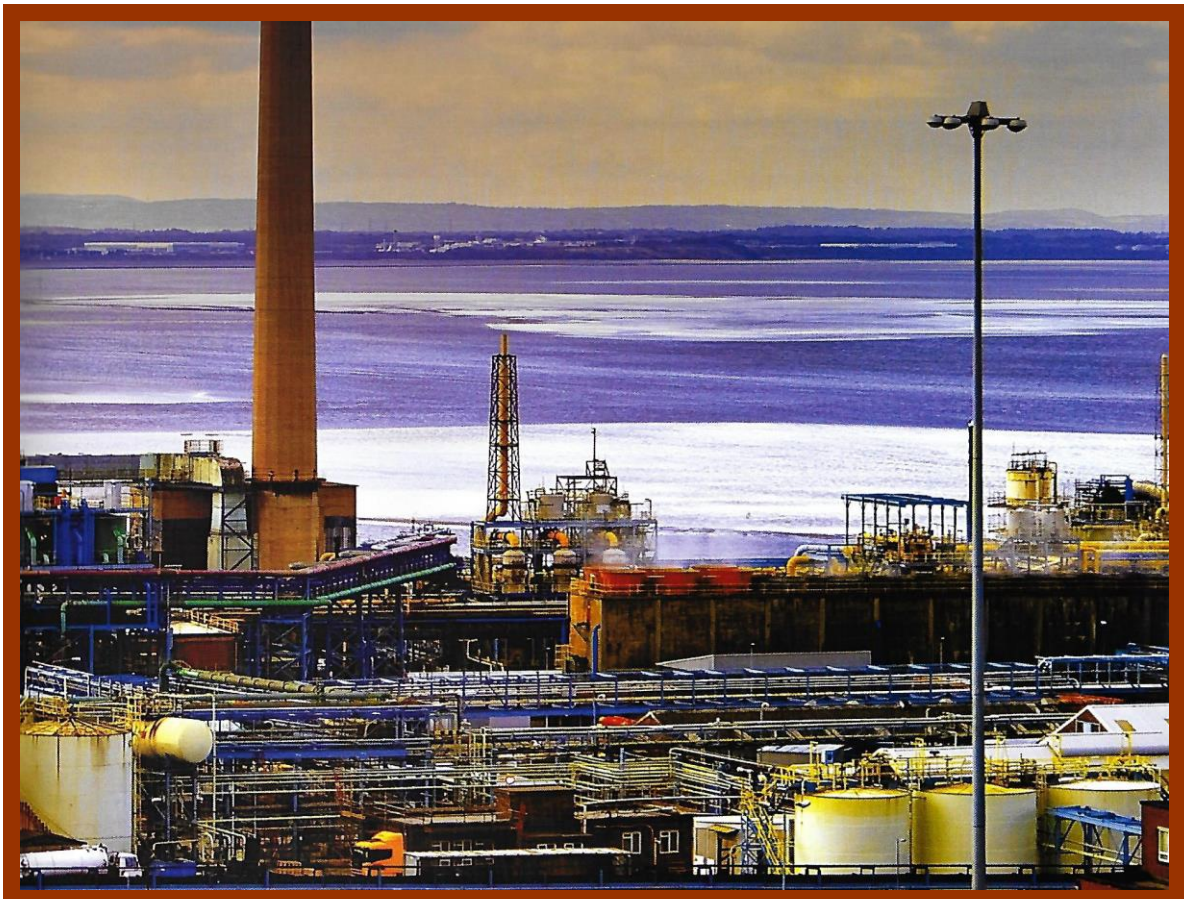
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# INDUSTRIAL POLLUTION



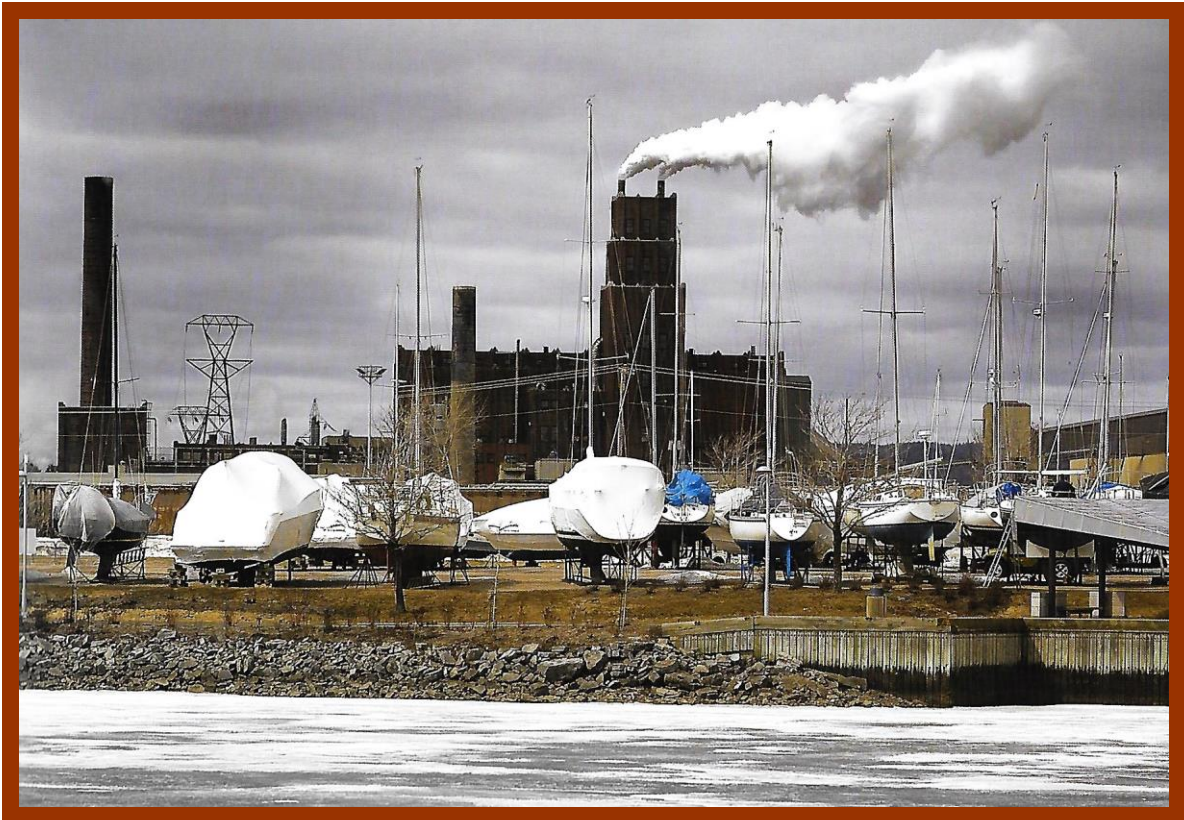


# FACTORY LANDSCAPE





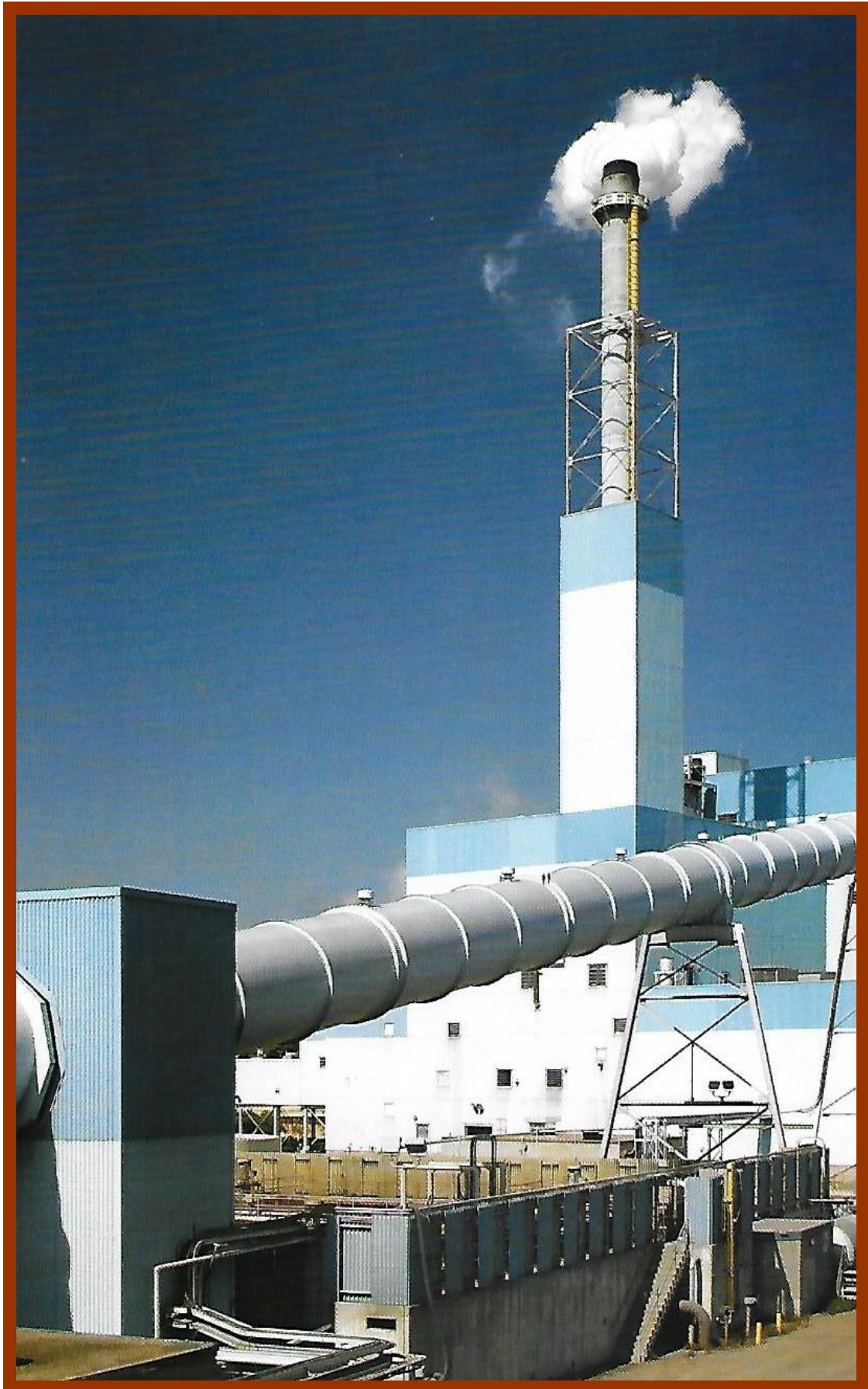
# FACTORIES IN QUEBEC CANADA





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## SMOKESTACK RELEASES STEAM





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## SPANISH CEMENT FACTORY



## FOUR INDUSTRIAL KETTLES





<16>

# INDUSTRIAL PLANTS





<17>

## **SUGAR BEET FACTORY NORTH DAKOTA**



## **IRON AND STEEL MAKING PLANT**





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## **FACTORY IN AMSTERDAM**



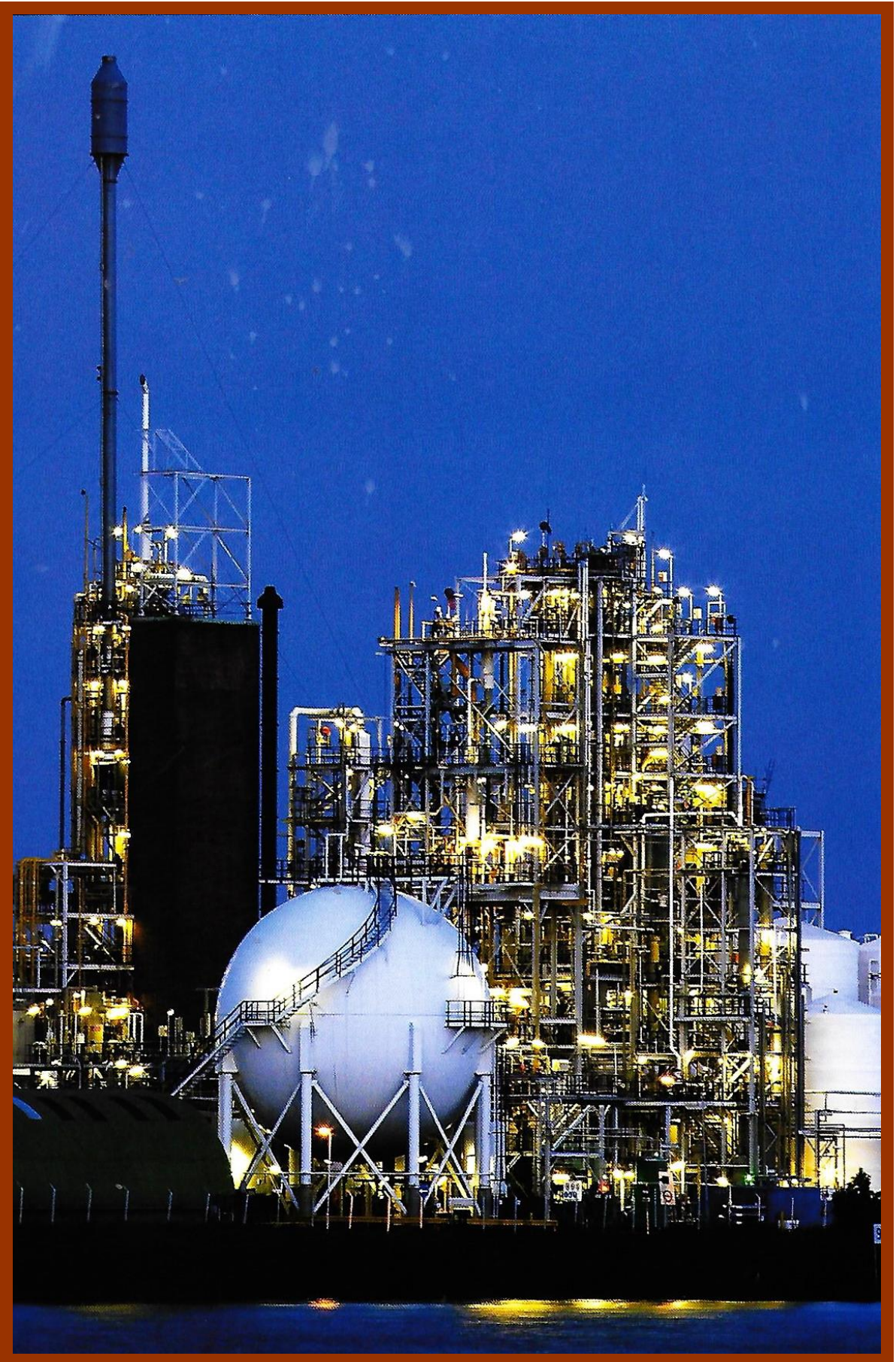
## **FOUR SMOKING CHIMNEYS IN A ROW**





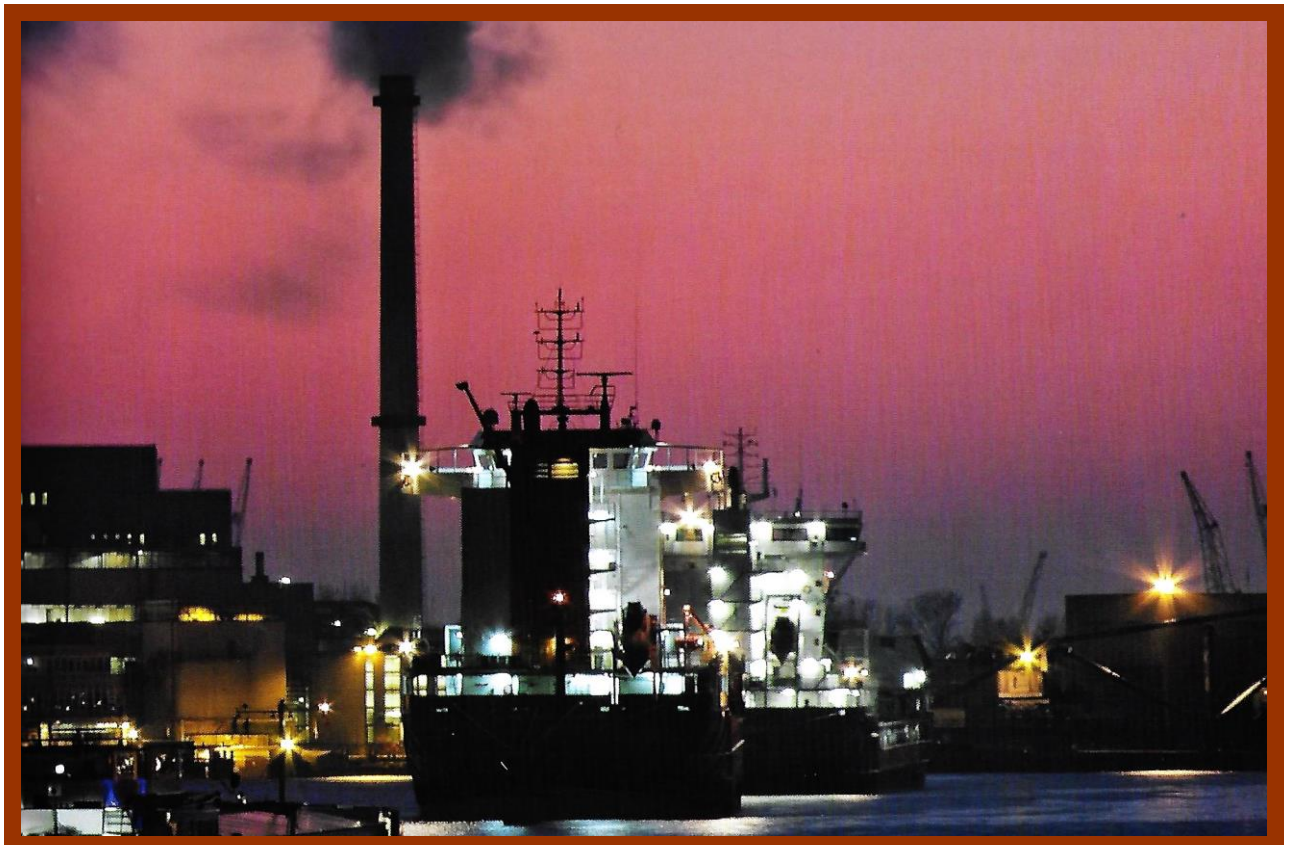
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# AN ITALIAN FOUNDRY





# CHIMNEYS AT ROTTERDAM HARBOUR





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## A FACTORY AT NIGHT





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## INDUSTRIAL FACTORY



## BLAST FURNACE





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# RYBRIK POWER STATION POLAND



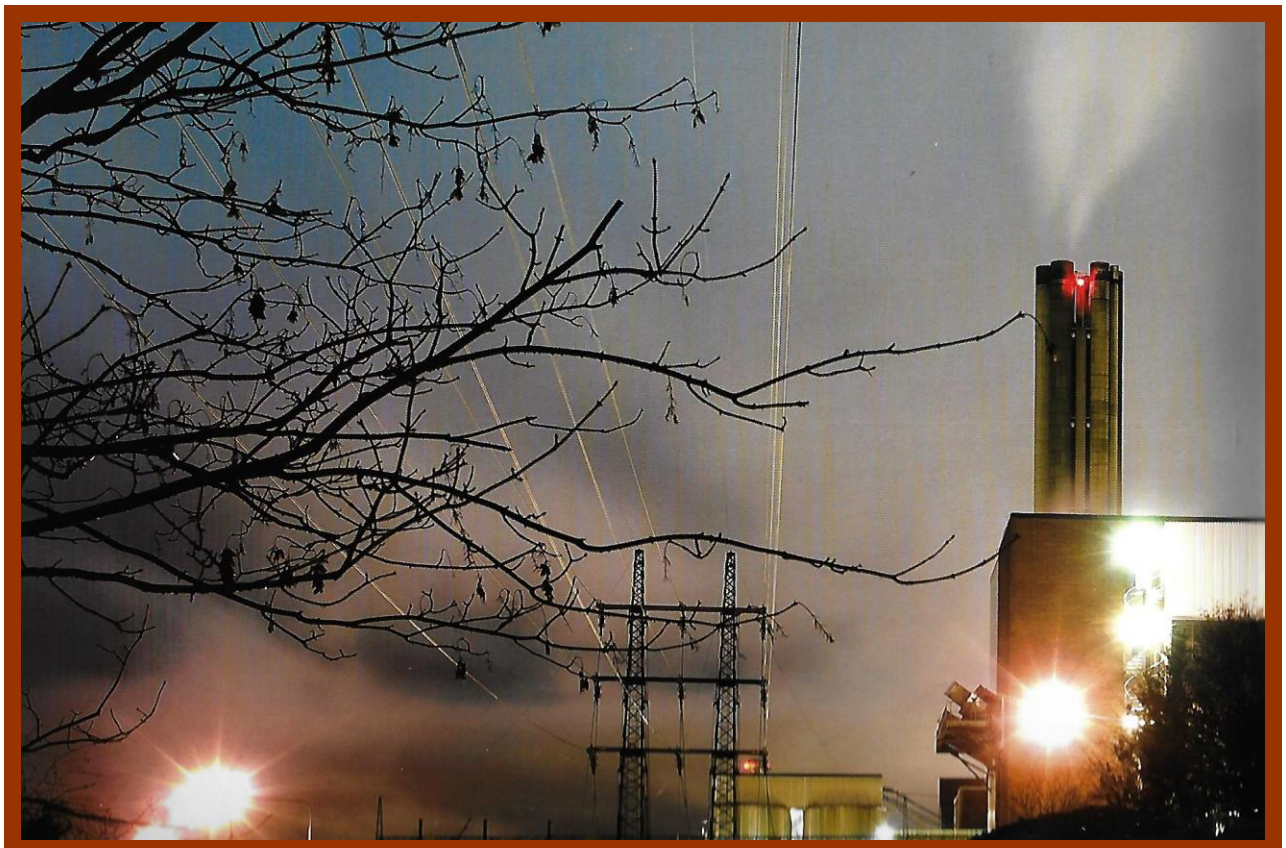


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## **A LARGE PAPER-MAKING FACTORY**

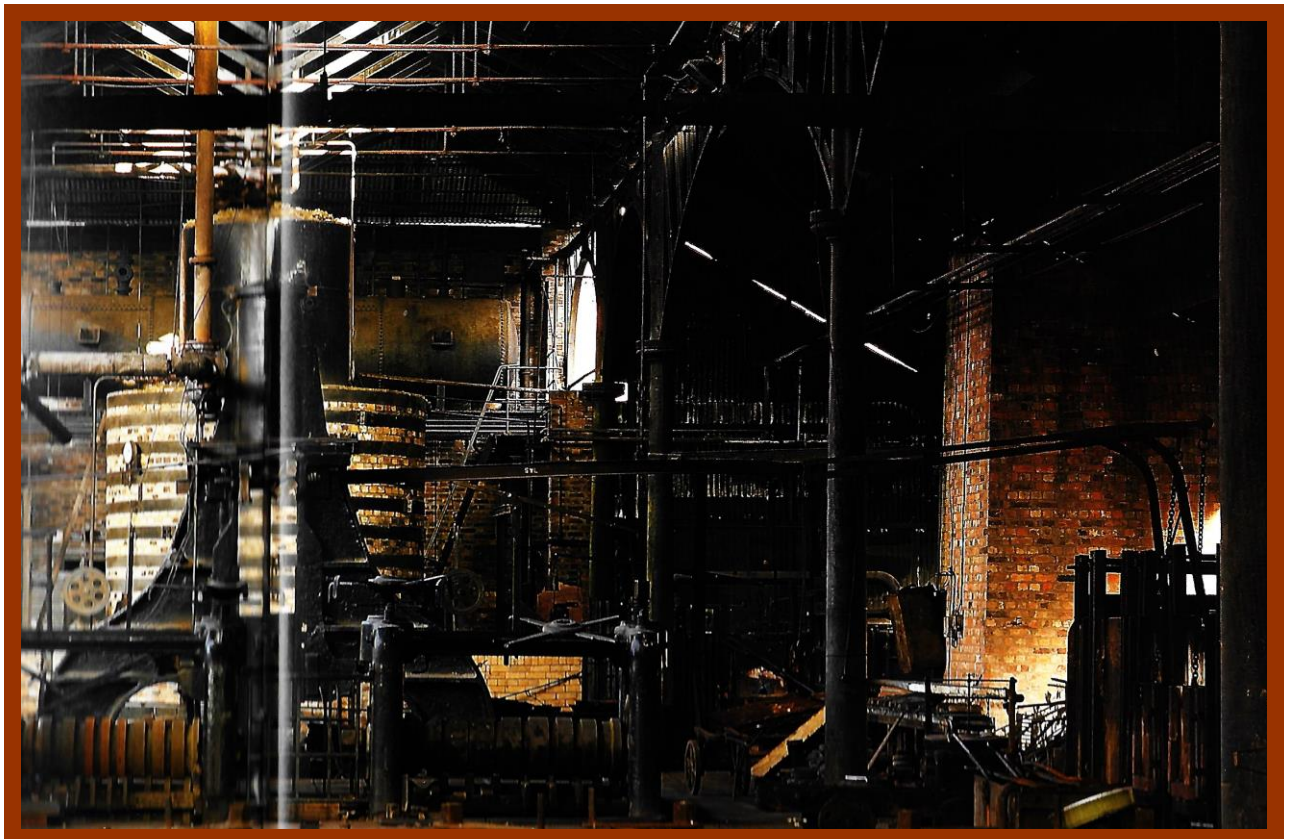


## **POWER PLANT IN UPPSALA SWEDEN**





# WROUGHT IRON WORKS SHROPSHIRE





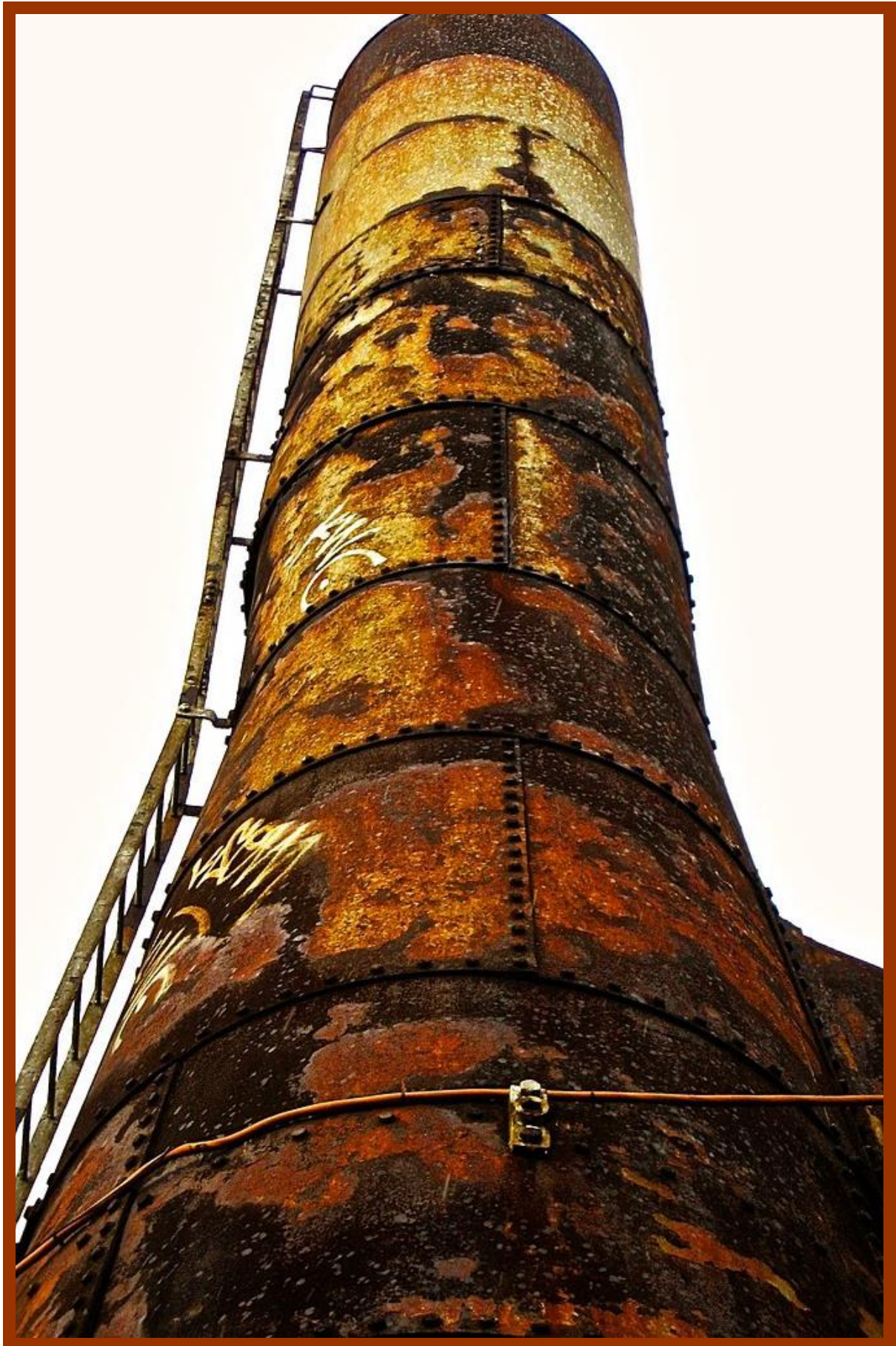
## CHIMNEY LADDERS AND GANTRIES





<27>

## OLD CHIMNEY STILL STANDING





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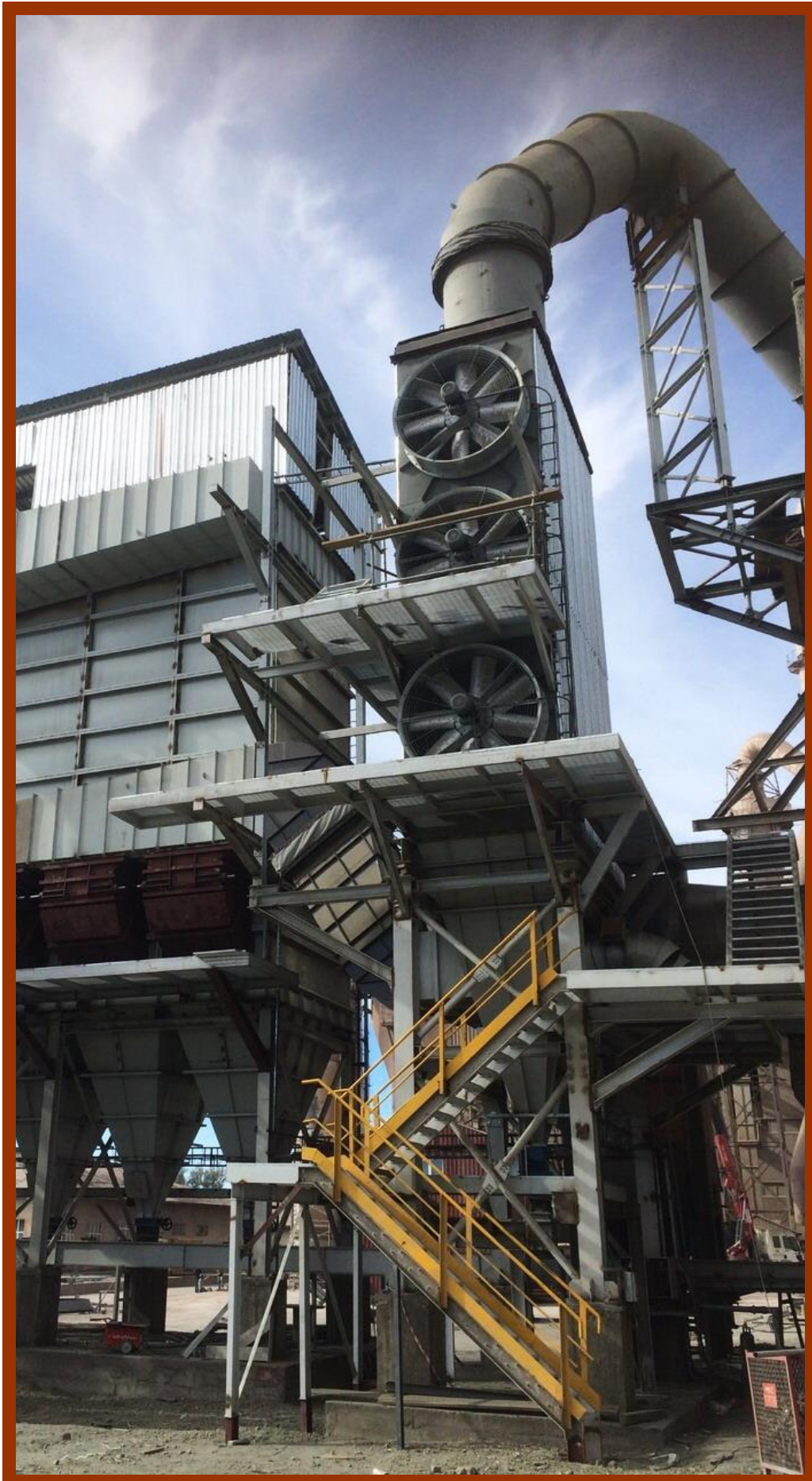
## **NON-SMOKING AND SMOKING**





<29>

## PURPOSE UNKNOWN





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## WARNING STRIPES





<31>

## WORKING ON A CHIMNEY



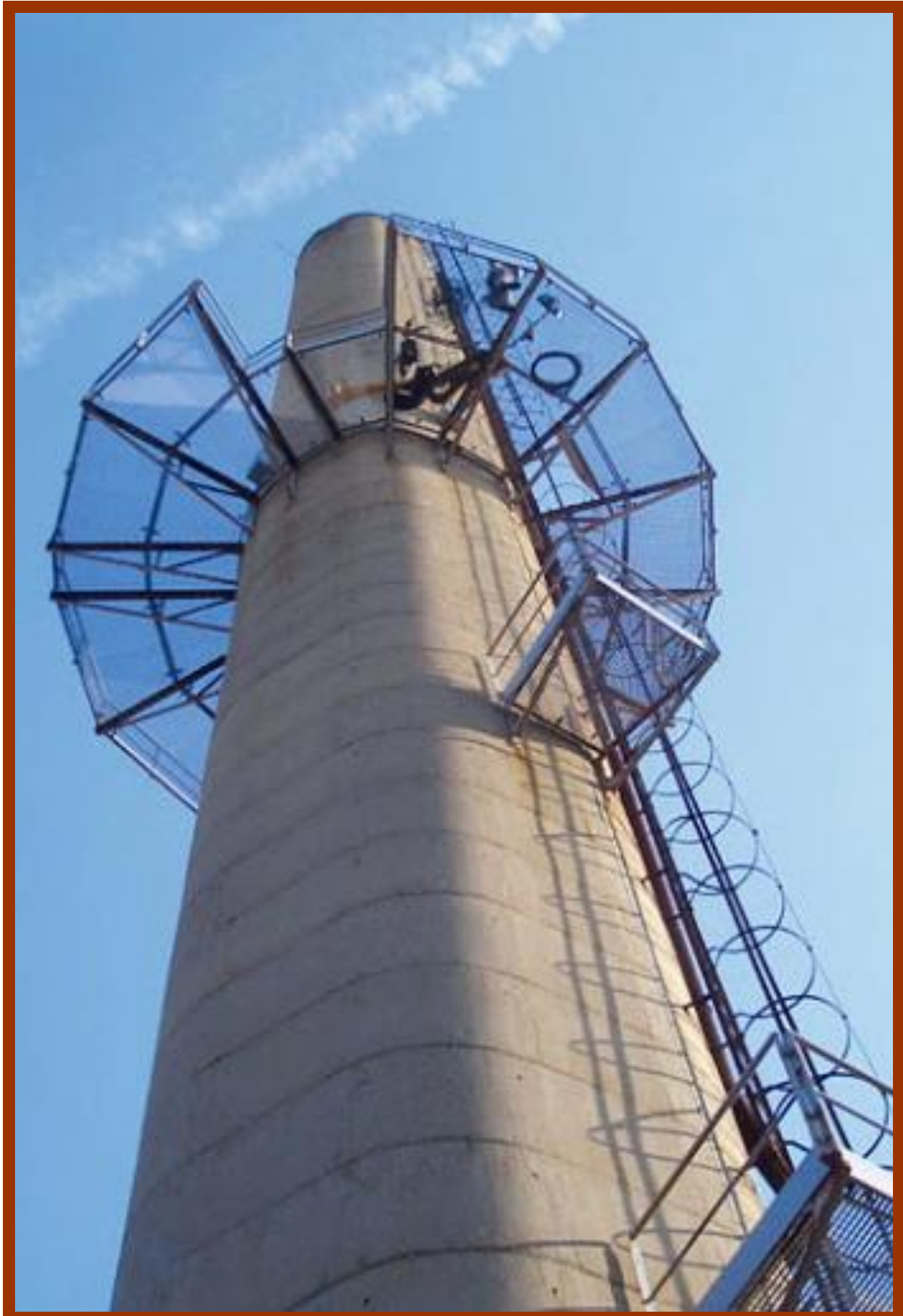


# RED AND WHITE WARNING TO AIRCRAFT





## CHIMNEY LADDER AND PLATFORM





<34>

## **COLDHARBOUR MILL DEVON**





## COPIOUS PLUMES OF WHITE SMOKE





<36>

## LOCATION UNKNOWN





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# IS THIS A COAL-FIRED POWER STATION





# BEING RENOVATED OR DISMANTLED





# THE WHEELS OF INDUSTRY





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## STAIRWAY TO THE SKY





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## **EVEN MORE WHITE SMOKE**





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## TOWER WORKS LEEDS





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## TOWER WORKS LEEDS





# COOLING TOWERS DEMOLISHED

