


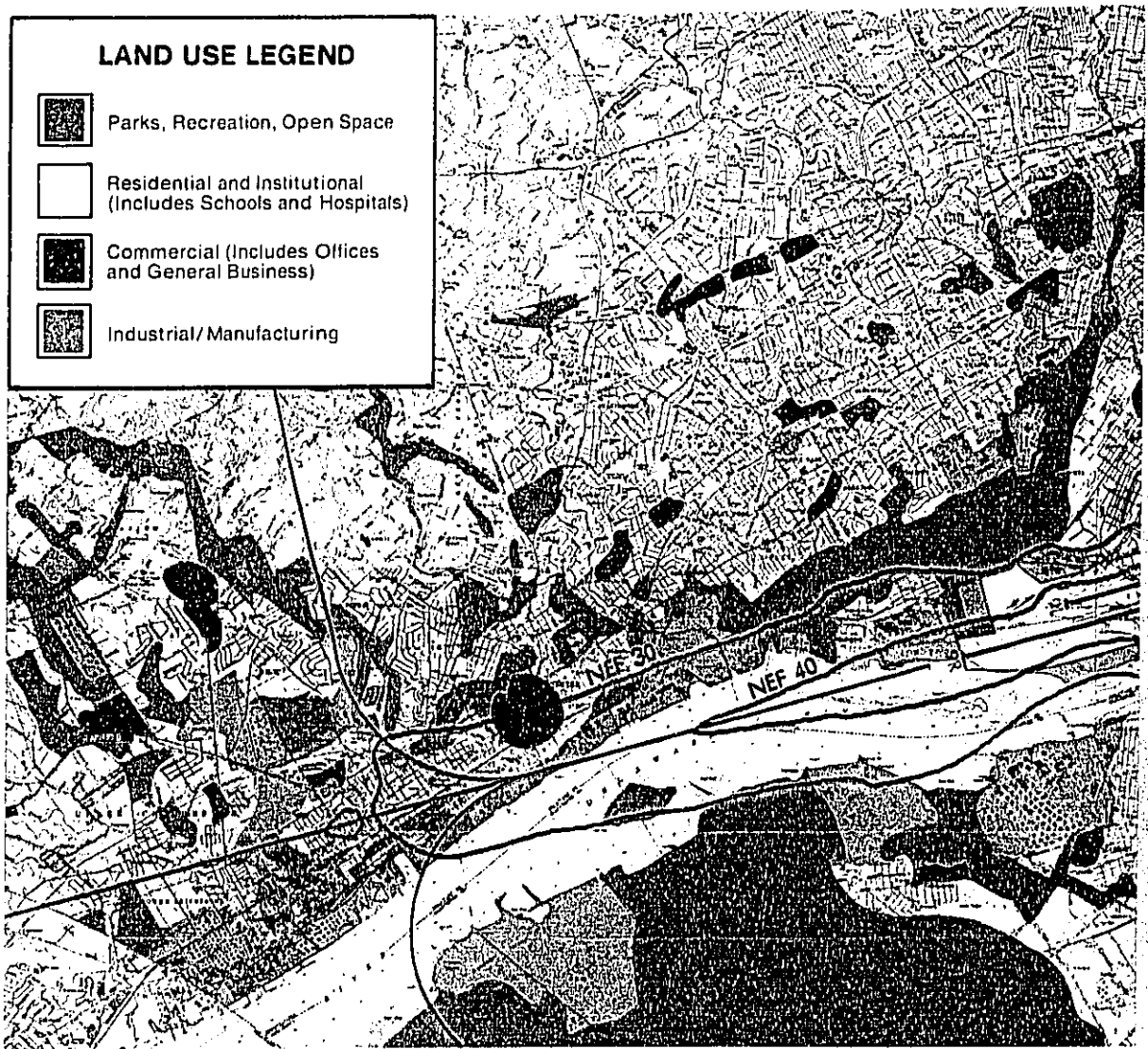


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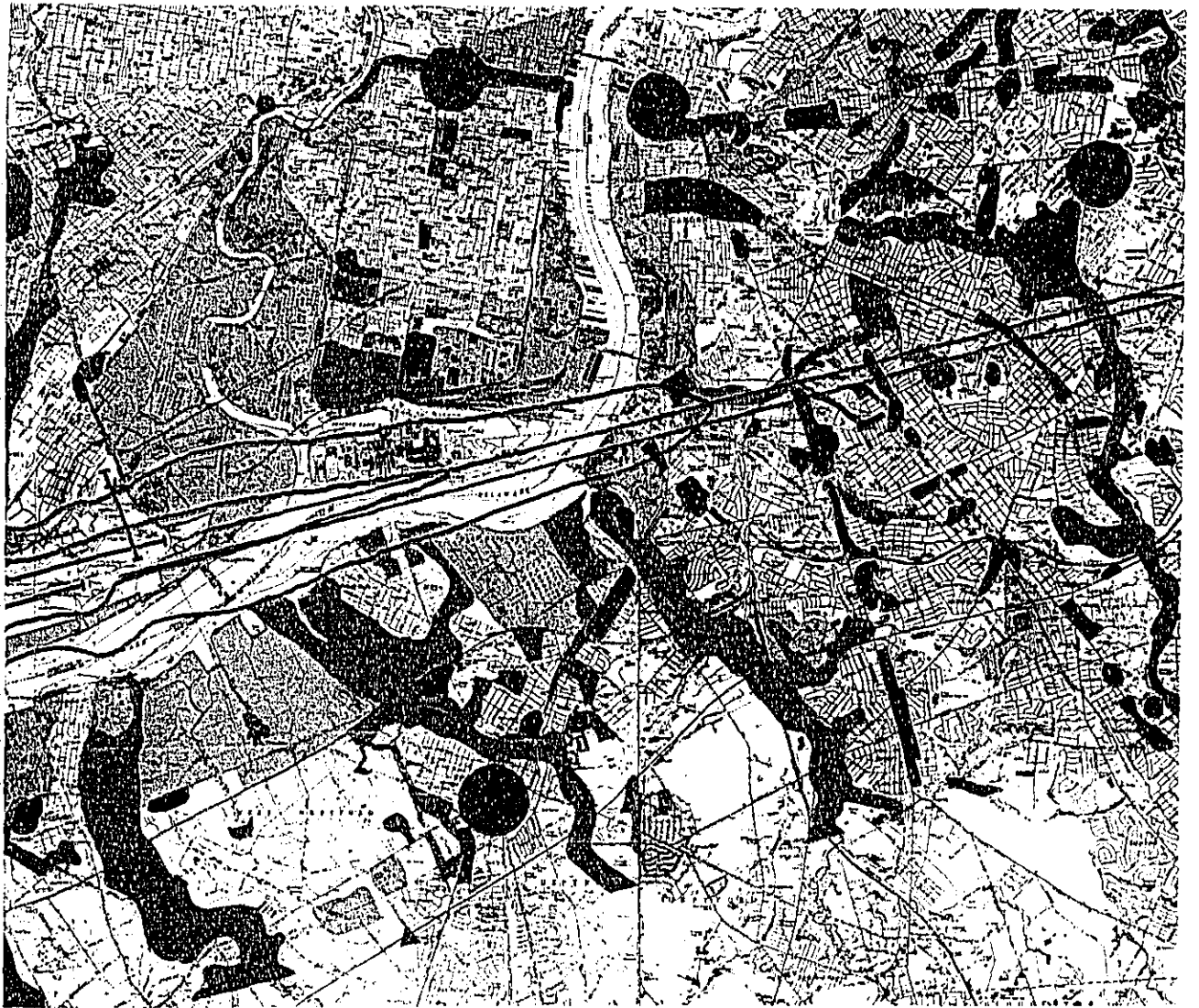
LAND USE LEGEND

-  Parks, Recreation, Open Space
-  Residential and Institutional
(Includes Schools and Hospitals)
-  Commercial (Includes Offices
and General Business)
-  Industrial/Manufacturing



**FIGURE PHL-1
PHILADELPHIA INTERNATIC
1978 NOISE EXPOSURE FOR
FORECASTED BASELINE AI**

SECTIONED DOCUMENT



INTERNATIONAL AIRPORT (PHL)
FORECAST (NEF) 30/40
LINE AIRCRAFT DAILY OPERATIONS



SCALE: 1" = 8,000'

SECTIONED DOCUMENT

LAND USE LEGEND

-  Parks, Recreation, Open Space
-  Residential and Institutional
(Includes Schools and Hospitals)
-  Commercial (Includes Offices
and General Business)
-  Industrial/Manufacturing

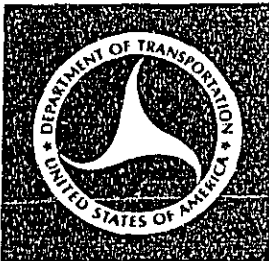
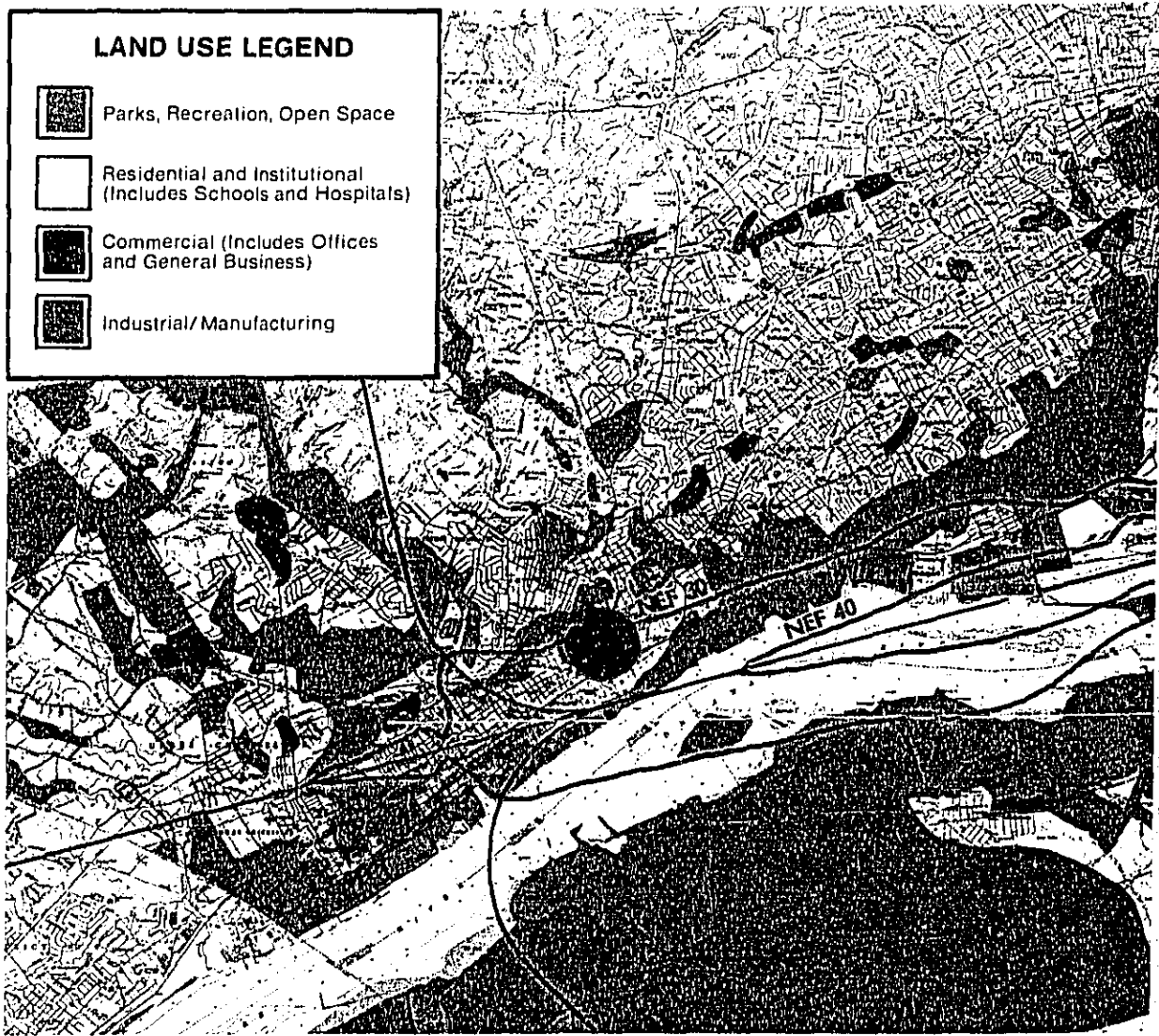
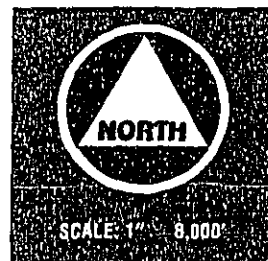


FIGURE PHL-2
PHILADELPHIA INTERNATIONAL AIRPORT
1978 NOISE EXPOSURE FORECAST
FORECASTED BASELINE AIRCRAFT
4 CONCORDE OPERATIONS DAILY
CONCORDE TAKEOFFS USE 3% G

SECTIONED DOCUMENT





IONAL AIRPORT (PHL)
DRECAST (NEF) 30/40
AIRCRAFT DAILY OPERATIONS
IS DAILY (2 FLIGHTS)
SE 3% GRADIENT CUTBACK PROCEDURE



SECTIONED DOCUMENT

LAND USE LEGEND

-  Parks, Recreation, Open Space
-  Residential and Institutional
(Includes Schools and Hospitals)
-  Commercial (Includes Offices
and General Business)
-  Industrial/Manufacturing

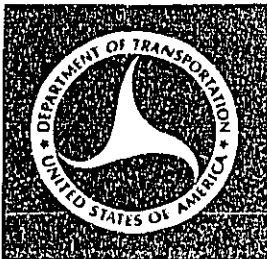
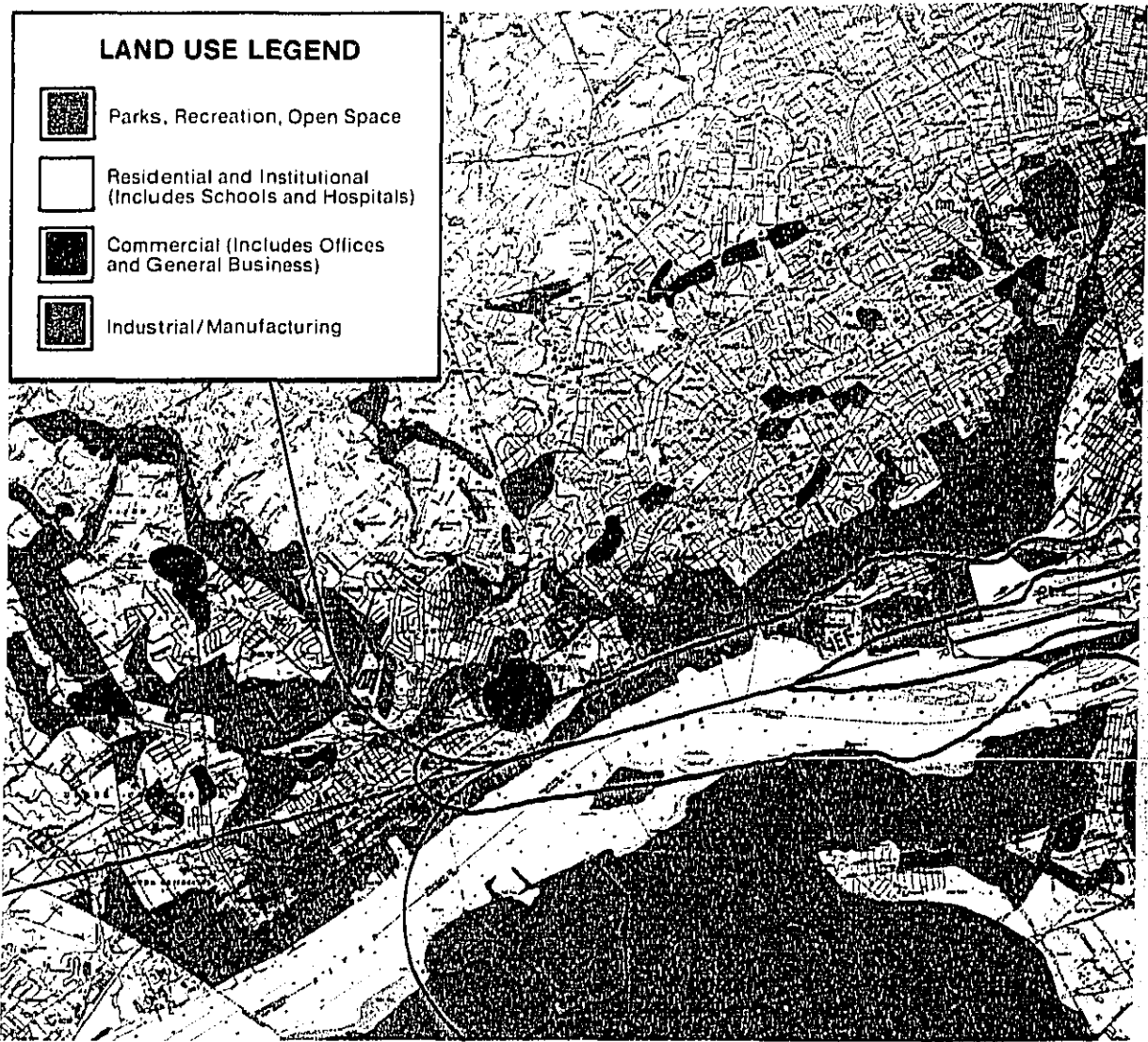
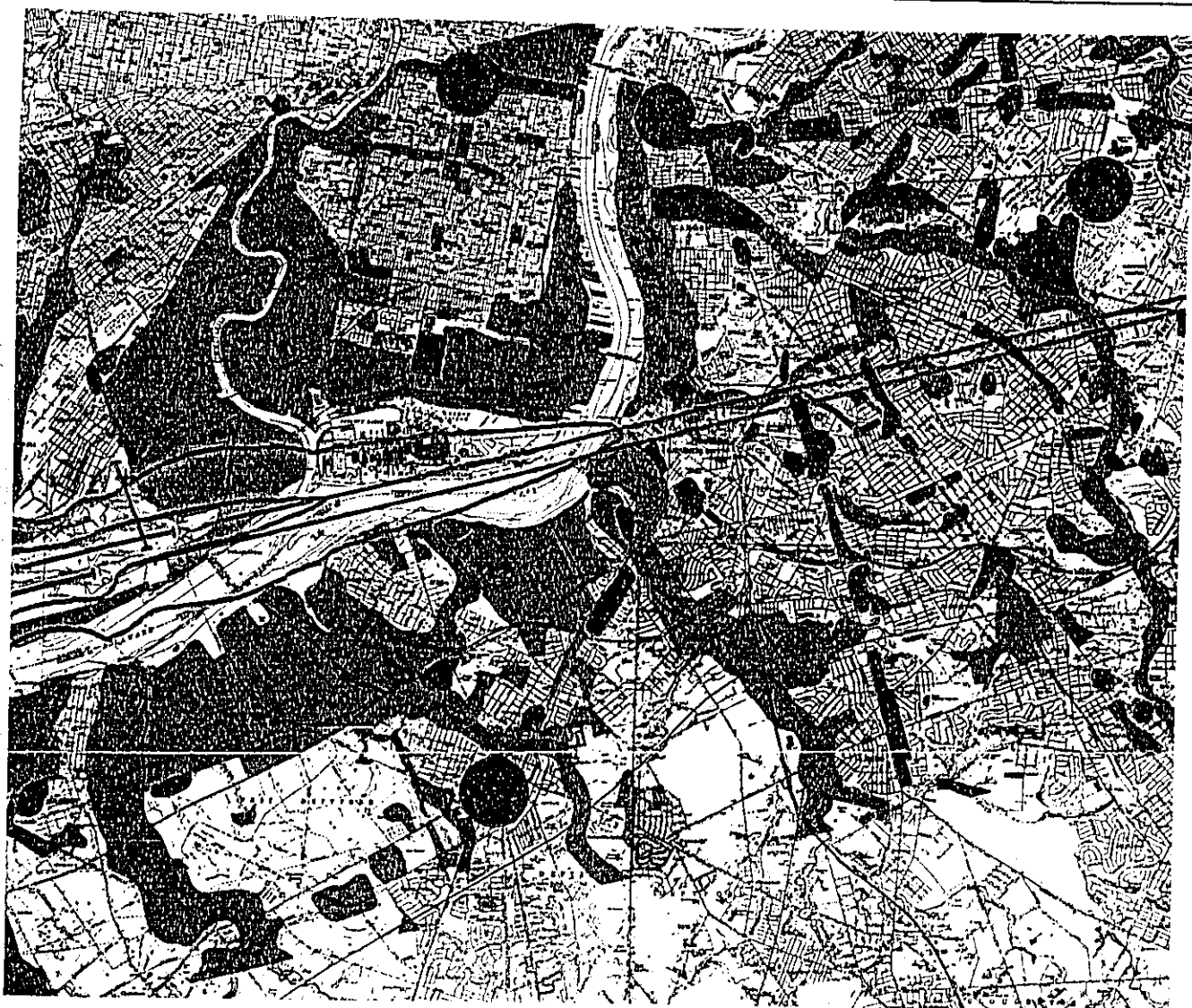
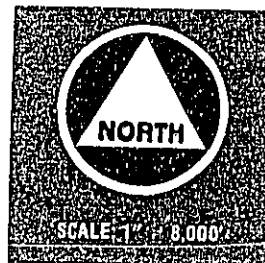


FIGURE PHL-3
PHILADELPHIA INTERNATIONAL
1987 NOISE EXPOSURE FORECAST
FORECASTED BASELINE AIRCRAFT
ALL JT3D AND JT8D ENGINES

SECTIONED DOCUMENT




**PHILADELPHIA INTERNATIONAL AIRPORT (PHL)
NOISE FORECAST (NEF) 30/40
DAILY AIRCRAFT OPERATIONS
ENGINES TREATED WITH QUIET NACELLES**



SECTIONED DOCUMENT

LAND USE LEGEND

-  Parks, Recreation, Open Space
-  Residential and Institutional
(Includes Schools and Hospitals)
-  Commercial (Includes Offices
and General Business)
-  Industrial/ Manufacturing

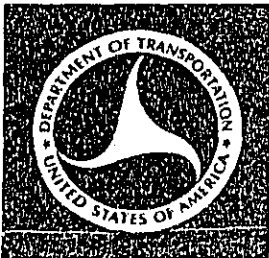
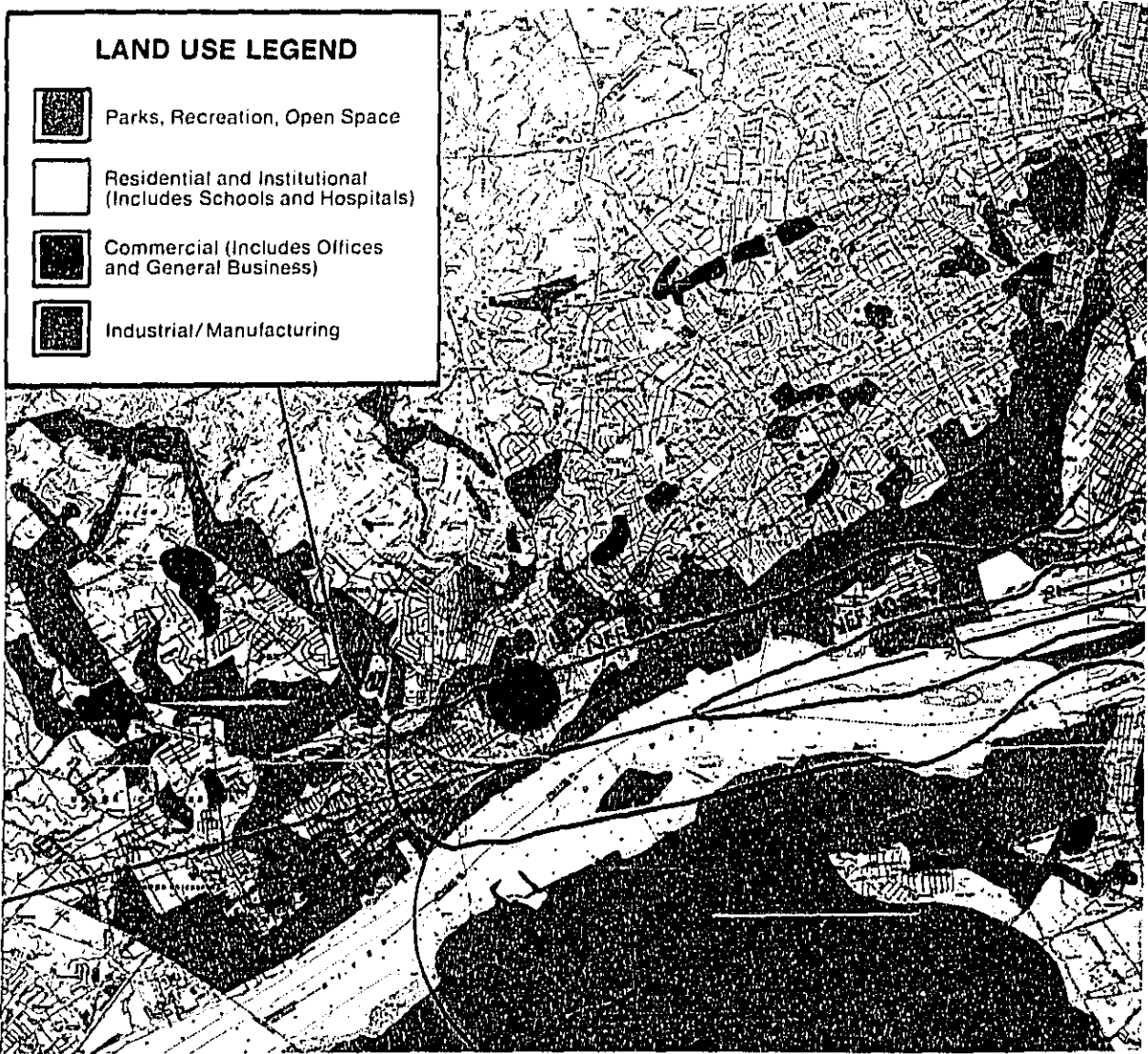
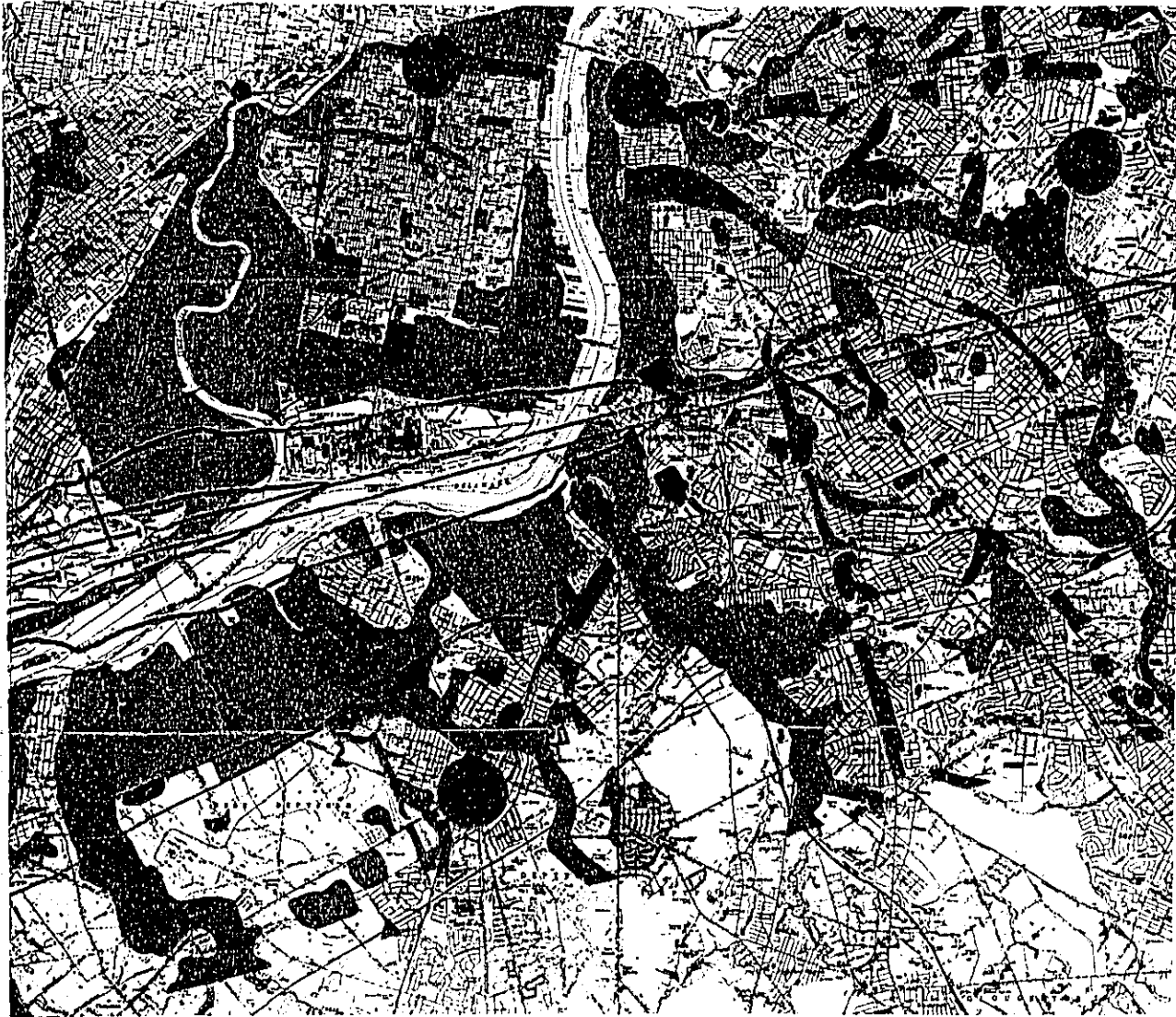


FIGURE PHL-4
PHILADELPHIA INTERNATIONAL AIRPORT
1987 NOISE EXPOSURE FORECAST
FORECASTED BASELINE AIRCRAFT
ALL JT3D AND JT8D ENGINES TRAILING
10 CONCORDE OPERATIONS DAILY
CONCORDE TAKEOFFS USE 3% GROSS WEIGHT

SECTIONED DOCUMENT



AL AIRPORT (PHL)
CAST (NEF) 30/40
CRAFT DAILY OPERATIONS (MODIFIED)
TREATED WITH QUIET NACELLES
DAILY (5 FLIGHTS)
% GRADIENT CUTBACK PROCEDURE



SCALE: 1" = 8,000'

SECTIONED DOCUMENT