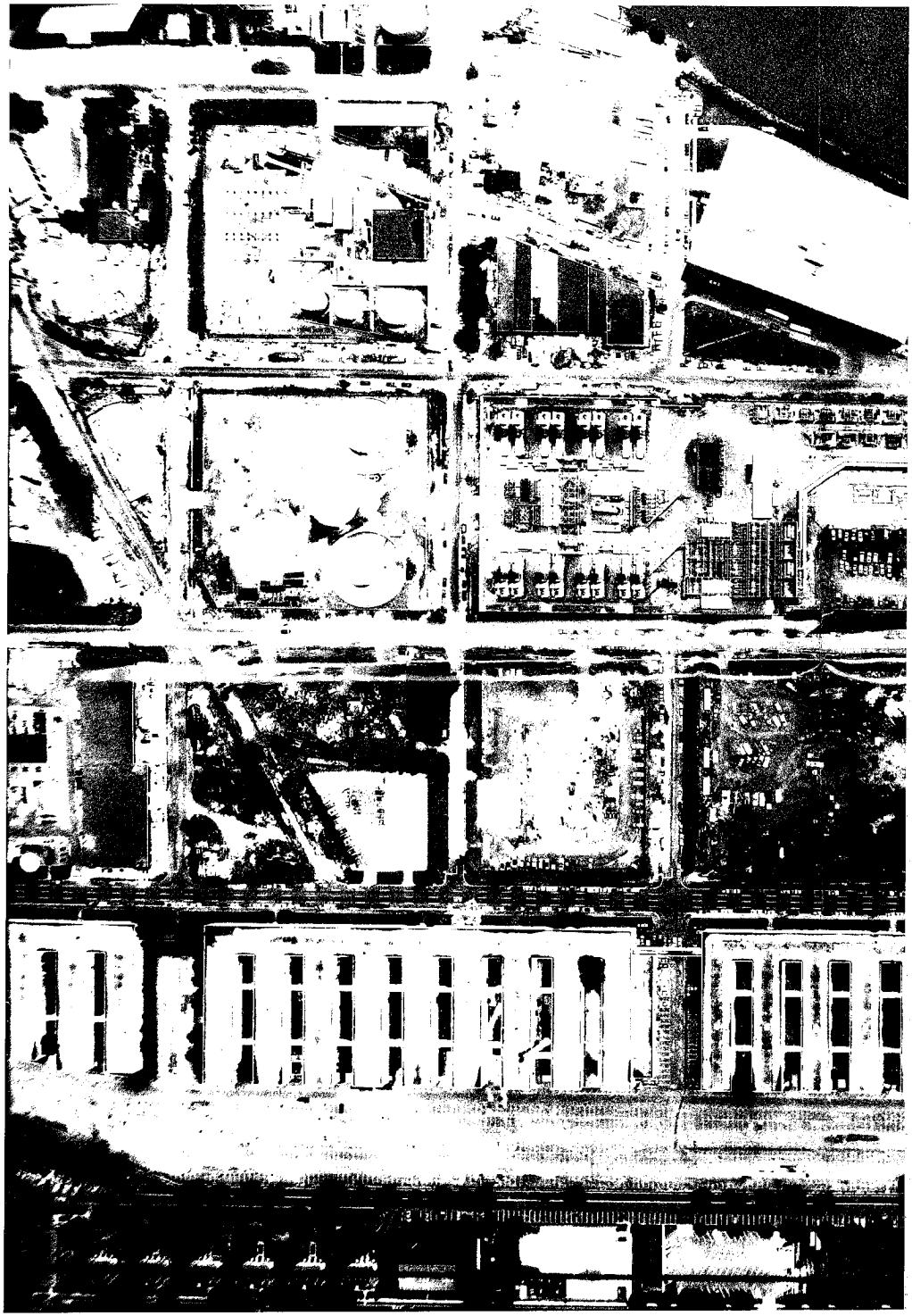


Buzzard Pt.
EPA ID #
DCD000819508

79-C-35
Vert. Aerial
7-27-79

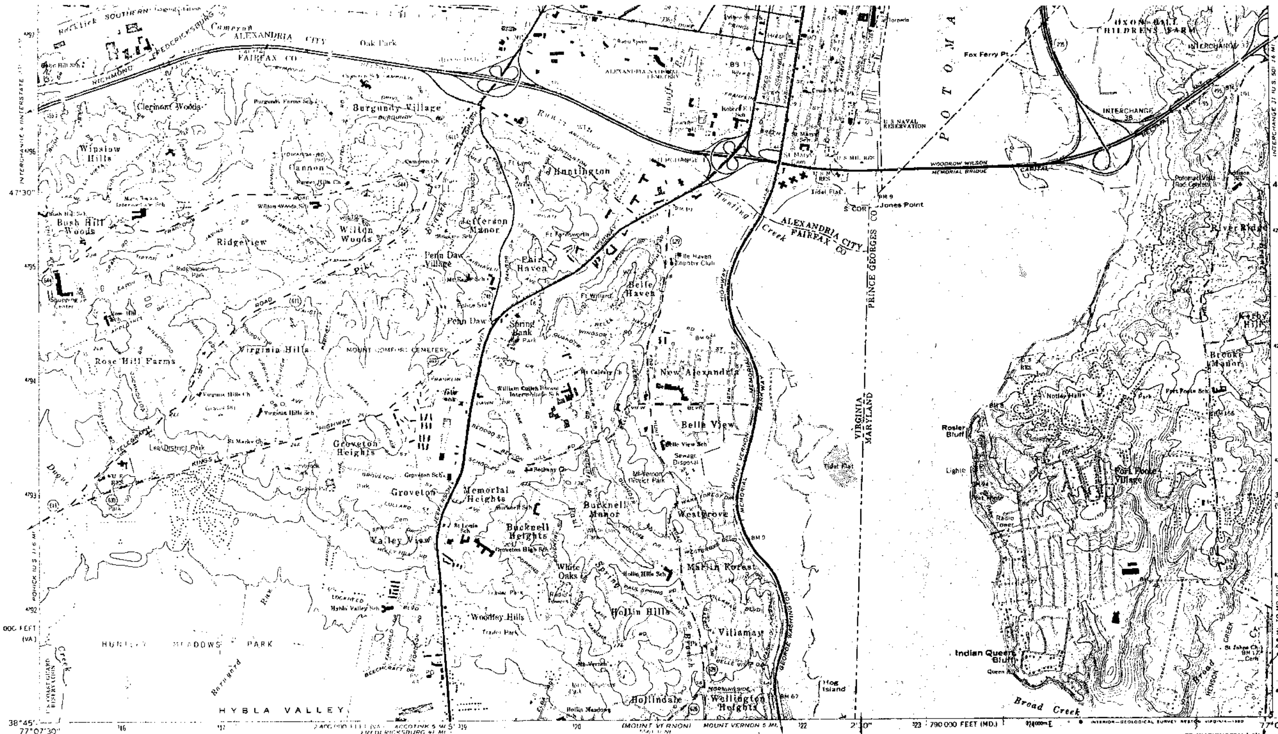
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

00'44"

ALEXANDRIA QUADRANGLE
VIRGINIA–DISTRICT OF COLUMBIA–MARYLAND
7.5 MINUTE SERIES (TOPOGRAPHIC)

Buzzard Pt.
Intake
Discharge

51'47"



Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, USCE, NCPS, and WSSC

Topography by photogrammetric methods from aerial photographs taken 1955. Field checked 1956. Revised 1965

Selected hydrographic data compiled from USC&GS Chart 560 (1965)
This information is not intended for navigational purposes

Polyconic projection. 1927 North American datum
10,000-foot grids based on Virginia coordinate system, north zone, and Maryland coordinate system
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

To place on the predicted North American Datum 1983 move the projection lines 9 meters south and 26 meters west as shown by dashed corner ticks

Red tint indicates areas in which only landmark buildings are shown

UTM GRID AND 1979 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

There may be private inholdings within the boundaries of the National or State reservations shown on this map

SCALE 1:24000

1 MILE

7000 FEET

1 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

DEPTH CURVES AND SOUNDINGS IN FEET. DATUM IS MEAN LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY 2.8 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

VIRGINIA

QUADRANGLE LOCATION

Revisions shown in purple compiled in cooperation with State of Virginia agencies from aerial photographs taken 1978 and other source data. This information not field checked. Map edited 1979

Boundary lines shown in purple compiled from latest information available from the controlling authority

Purple tint indicates extension of urban areas

ROAD CLASSIFICATION

Heavy-duty	Light-duty
Medium-duty	Unimproved dirt

Interstate Route · U. S. Route · State Route

ALEXANDRIA, VA.—D. C.—MD.
N3845—W7700/7.5

1965
PHOTOREVISED 1979
DMA 5561 I SE—SERIES V834