



Prepared by the Army Map Service (GUND), Corps of Engineers, U. S. Army, Washington, D. C. Compiled in 1956 from United States Quadrangles, 1:24,000 and 1:62,500, U. S. Geological Survey and Corps of Engineers, 1909-51; Maine, 1:250,000 and 1:500,000, AMS, 1949-52; New Hampshire, 1:250,000 and 1:500,000, AMS, 1948-52; and USCGS Charts, 1948-50. Planimetric detail revised by photogrammetric methods. Control by USCGS, USGS and CE. Map field checked, 1956.

100,000-foot grids based on New Hampshire coordinate system and Maine coordinate system, west zone

10,000 meter Universal Transverse Mercator grid ticks, zone 19, shown in blue

**LEGEND**

**ROAD DATA 1956**  
Figures in red denote approximate distances in miles between stars

<b>POPULATED PLACES</b>	<b>ROADS</b>	<b>RAILROADS</b>	<b>LANDMARKS</b>
Over 500,000	Hard surface, heavy duty	Single track Double or Multiple	School; Church; Other
100,000 to 500,000	More than two lanes wide	Standard gauge	Depth curve in feet
25,000 to 100,000	Two lanes wide; Federal route marker	Narrow gauge	Limit of danger; Reef
5,000 to 25,000	Hard surface, medium duty		Rocks; Awash; Sunken
1,000 to 5,000	More than two lanes wide		Foreshore flat
Less than 1,000	Two lanes wide; State route marker		Intermittent or dry stream
	Improved light duty		Marsh or swamp
	Unimproved dirt		
	Trail		

**BOUNDARIES**

International	Landplane airport
State	Landing area
County	Seaplane airport
Park or reservation	Seaplane anchorage
Horizontal control point	Power line
Spot elevation in feet	Woods-brushwood

Scale 1:250,000  
20 Statute Miles  
30 Kilometers  
15 Nautical Miles

CONTOUR INTERVAL 100 FEET  
WITH SUPPLEMENTARY CONTOURS AT 50 FOOT INTERVALS

TRANSVERSE MERCATOR PROJECTION

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 15°30' WESTERLY FOR THE CENTER OF THE WEST EDGE TO 17°15' WESTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS NEGLIGIBLE.

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.

**LOCATION DIAGRAM FOR NK 19-1**

**RELIABILITY DIAGRAM**

United States Topo. 1:250,000  
sheet Portland, 1963A.  
cop. 1.

PORTLAND, MAINE, NEW HAMPSHIRE

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