NEW JERSEY
CALIFON QUADRANGLE
GRID ZONE "A"

WAR DEPARTMENT
CORPS OF ENGINEERS, U. S. ARMY

Advance Edition
Subject to Correction

NEW JERSEY
CALIFON QUADRANGLE
GRID ZONE "A"

(WASHINGTON) (HACKETTSTOWN) (CHESTER) (CAKEPOULIN CREEK) (HIGH BRIDGE) (GLADSTONE) (FLEMINGTON) (RARITAN)

40°45'00" 74°45'00" 40°37'30" 74°52'30"

830 835 830000 835

50'

MIDDLE VALLEY 1 MI. LONG VALLEY 3 MI. CHESTER 3 MI. HAMPTON 5 MI. HIGHBRIDGE 3 MI. READINGSBURG 0.1 MI. BEDMINSTER 6 MI. POTTERSVILLE 1.5 MI. ANNANDALE 0.2 MI. SUNNYSIDE 3.4 MI. WHITE HOUSE 0.3 MI.

2030 2025 2020 2020000

5 MILES 4 3 2 1 0 1 KM

Crest moore
USC&GS HOFFMAN 1038
USC&GS REVOLVING AIR BEACON
Metals Disintegrating Co
MORRIS CO
HUNTERDON CO
SC MONUMENT
USC&GS FOX HILL 1035
Vernoy
Little Brook
Lower Valley
SCS W-84-S 1937
Califon School
HIGH BRIDGE BRANCH
Califon
Farmers ville
SCS HUB A-5
BM 766
Fairmount
Fox Hill Spring
SCS W-84-S 1937
BM 544
BM 788
BM 792
Raritan
Hoffmans
South Branch
RAILROAD OF NEW JERSEY
BM 473
BM 455
South CENTRAL
Burrill Mine
Lower Fairmount
CORPORATE LINE
TRANSMISSION LINE
Mountainville
Cokesbury
Cokesbury School
Brook
Silver Hill
New Germantown
Bissell
Apgar's Corner
North Branch
McCrea Mills
Beaver Brook
N.J. State Reformatory
NJGS 4737
NJGS 4736
NJGS 1614
NJGS 1613
NJGS 1612
NJGS 4735
NJGS 4734
NJGS 4733
NJGS 1610
State Dairy
Lebanon
Potterstown
South Branch Rockaway Creek
BM 296
BM 213
BM 148
BM 205
CENTRAL RAILROAD OF NEW JERSEY
UNDER CONSTRUCTION
4 LANE
CUSHETUNK MOUNTAIN
Cushetunk Lake
Rockaway Creek
L E B A N O N V A L L E Y
G E R M A N F O X H I L L R A N G E
W A S H I N G T O N
T E W K S B U R Y
H U N T E R D O N
C L I N T O N
R E A D I N G T O N

Prepared under the direction of the Chief of Engineers
U. S. Army 1942
Topography by Fairchild Aerial Surveys, Inc.
Los Angeles, California
By Stereophotogrammetric Process
and Fairchild Aerial Surveys, Inc.
Control by U. S. Coast and Geodetic Surveys
Aerial photography by Fairchild Aerial Surveys, Inc.
Polyconic Projection, North American Datum 1927

ROAD CLASSIFICATION 1942

Dependable hard-surface, heavy-duty road. ——— Loose-surface graded, dry weather road. ——— U. S. Route 160
Secondary, hard-surface, all-weather road. ——— Dirt road. - - - - - - State Route 30
More than two lanes indicated by note along road with tick at point of change. 3 LANE | 4 LANE

SCALE 1:31680

1 0 1 MILE
1000 500 0 1000 2000 YARDS

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THOUSAND YARD GRID COMPUTED FROM "GRID SYSTEM FOR PROGRESSIVE MAPS IN THE U. S." ZONE A, U. S. C. & G. S. SPECIAL PUBLICATION NO. 59
THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

NOTE: OFFICERS USING THIS MAP WILL MARK HEREON CORRECTIONS AND ADDITIONS WHICH COME TO THEIR ATTENTION AND MAIL DIRECT TO "THE CHIEF OF ENGINEERS, WASHINGTON, D.C."

APPROXIMATE MEAN DECLINATION 1942
ANNUAL MAGNETIC CHANGE 0'

ARMY MAP SERVICE, U. S. ARMY, WASHINGTON, D. C. 107239
1943
30TH ENGINEER BATTALION REPRODUCTION PLANT, FORT BELVOIR, VA.
1943

CALIFON, N. J.
N4037.5-W7445/7.5

U.S.G.S.
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Inspection and Revision

USGS
Historical File
Topographic Division