Mercator Projection N.A. Datum of 1927

TO SAND HILL (MGS)
TO WYMAN (MGS)
TO QUARRY (MGS)
TO SEBATTUS
TO WINTERS HILL
TO PERKINS
TO HYSOM (MGS)
TO BURNT HILL
TO BLIN
TO IRON HILL
TO TELEGRAPH HILL
TO HOULDETTE
TO HATHORNE
TO THEOBALD

BURNT HILL
AUGUSTA FREEWILL BAPTIST CHURCH, SPIRE
AUGUSTA CONGREGATIONAL CHURCH, SPIRE
AUGUSTA BAPTIST CHURCH, SPIRE
AUGUSTA, CAPITOL FLAGSTAFF
HALLOWELL METHODIST CHURCH, SPIRE, GILT BALL
HALLOWELL, WHITE SPIRE
PERKINS
HUNT
GARDINERS METHODIST CHURCH, SPIRE
PITTSTON, SPIRE
GARDINERS UNIVERSALIST CHURCH, SPIRE
GARDINERS WHITE CONGREGATIONAL CHURCH, SPIRE
GARDINERS EPISCOPAL CHURCH, SPIRE
GARDINERS CATHOLIC CHURCH, SPIRE
IRON HIL
DUMFRY
LAPHAM
ADKINS BARN, S GABLE
LAYTONS HILL
TELEGRAPH HILL
BODGE
MESERVE
WOODWARD
HAGAR
WIDOWS HILL
WILSON

UNITED STATES – EAST COAST
MAINE

KENNEBEC RIVER
COURTHOUSE POINT TO AUGUSTA

SOUNDINGS IN FEET
AT MEAN LOW WATER

TIDES (referred to mean low water) Apr. 1946	Courthouse Point	Dutch Gardiner	Gardiner	Hallowell	Augusta
Mean high water	5.3 ft.	5.0 ft.	5.0 ft.	4.3 ft.	4.1 ft.
Mean sea level	2.6 ft.	2.5 ft.	2.5 ft.	2.2 ft.	2.0 ft.
Lowest tide to be expected	−4.0 ft.	−4.0 ft.	−4.0 ft.	−4.5 ft.	−4.5 ft.

ABBREVIATIONS

Lights: F. fixed; Fl. flashing; Qk. quick; I. Qk. interrupted quick; S-L. short-long; Occ. occulting; Alt. alternating; Gp. group; W. white; R. red; G. green; m. miles; min. minutes; sec. seconds; ev. every; D. destroyed, to be established; vis. visible; SEC. sector; Obscured, Obscd. aeronautical light. Lights are white unless otherwise indicated.

Buoys: C. can; N. nun; S. spar; REF. reflector; T. temporary buoy. Day beacons: △, white unless otherwise indicated.

C.G. Coast Guard Station; R. Tr. radio tower.

Cl. clay; Co. coral; G. gravel; Grs. grass; M. mud; Rky. rocky; S. sand; Sh. shells; bk. black; br. brown; bu. blue; gn. green; gy. gray; rd. red; wh. white; yl. yellow; hrd. hard; rky. rocky; sft. soft; stk. sticky.

P.D. position doubtful; E.D. existence doubtful; Obstr. obstruction;

HEIGHTS in feet above mean high water.

AUTHORITIES

Hydrography and topography by the Coast and Geodetic Survey with additions and revisions from the Corps of Engineers.

CAUTION

Improved channels shown by broken lines are subject to shoaling, particularly at the edges.

Kennebec River
The controlling depth at mean low water from Bath Bridge to Gardiner-Randolph Bridge was 13 feet.
June 1939

TRIANGULATION DIAGRAM

U.S. DEPARTMENT OF COMMERCE
John T. Connor, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
Robert M. White, Administrator
COAST AND GEODETIC SURVEY
James C. Tison Jr., Director
WASHINGTON, D.C.
September 1965

(Not For Navigational Purposes)

HORIZONTAL CONTROL

- Monumented Point or Located Object
- 60 — See separate index for names of numbered stations
- BISHOP — Station reported not recovered
- Measured Base - Electronic or Taped
- Line of triangulation observed
- Line of triangulation observed from one end only
- Measured Length - Electronic

A-3829-2 (4) +

(Kennebec R., Courthouse Pt. to Augusta) U.S.C.&G.S. 289
September 1965