Formerly C&GS 680, 1st Ed., Feb. 1931 C-1931 -354 KAPP 219

58' 57' 56' 79° 55' 54' 53' 52' 51' 79° 50'

06' 33° 05' 04' 03' 02' 01' 33° 00' 59' 58' 57' 56' 32° 55'

SCALE 1:20,000
Nautical Miles 0 ½ 1 1½
Yards 500 0 500 1000 1500 2000 2500
Meters 500 0 500 1000 1500 2000 2500

MAGNETIC VAR 7°30'W(2011) ANNUAL INCREASE 4'

MAGNETIC VAR 7°45'W(2011) ANNUAL INCREASE 4'

MAGNETIC VAR 7°30'W(2011) ANNUAL INCREASE 4'

MAGNETIC VAR 7°30'W(2011) ANNUAL INCREASE 4'

W E S T B R A N C H C O O P E R R I V E R

E A S T B R A N C H C O O P E R R I V E R

C O O P E R R I V E R

B A C K R I V E R

H A G A N I S L A N D

Childsbury · Rice Hope · Dean Hall · Cote Bas · Moreland · Bushy Park · Red Bank Ldg · Snow Point · Woods Point · Venning Ldg · Yellow House Ldg · Hard Landing · The Grove · Pompion Hill Chapel · Bonneau Ferry · Comingtee Lake · BIG I · Quinby Cr · Quinby Marsh · Unsurveyed · Ramp · Ruins · Tanks · TANK · CHIMNEY · TOWER · STACK · TV TOWER · ELEVATOR · FIXED BRIDGE · Marsh · Foul · Cable Area · Pipeline Area · Sewer · Piles · Pilings · Subm piles · Subm dols · Obstn · Wk · Dolphy · Slip · Slip PA · Pile PA · Pilings PA · Tree PA · Piling PA · Subm PA · Ramp PA · Slip Ramp PA · Stakes PA · Dolphy PA · Dolphy Creek · Chicken Creek · Probaby Creek · Foster Creek · Old Goose Creek · Goose Creek · Flagg Creek · Slack Reach · Grove Creek · Yellow House Cr · Brown Pond · The Tree · Sumpy Marsh · Quinby Creek · Hagan Island Quarter Creek

Childsbury: Q 8ft 7M "A" PA Army; G "21" Priv; Stump R "20" Priv; FIXED BRIDGE VERT CL 100 FT; OVHD CABLE CL 65 FT; SIGNAL; Subm piles; Cable Area; Ramp; Foul; Rice Hope: Q R "18" Piling Priv; R "16" Priv; R "14" Priv; G "13" Priv; Marsh; R "12" Priv; Ruins; Comingtee Lake; G "11" Priv; G "9" Priv; R "10" Priv; The Tree; Obstn; Subm piles; Pile PA; R "4" Priv; G "7" Priv; Bonneau Ferry; TANK; Marsh; Dean Hall; Q "C" Army; Pipeline Area; Sewer; Marsh; HAGAN ISLAND; Chicken Creek; Marsh; Probaby Creek; Marsh; OVHD PWR CABLES; Tanks; Cote Bas; STACK; TOWER; OVHD PWR CAB AUTH CL 75 FT; F 23ft PA Priv; F 23ft PA Priv; Dolphy; Pipeline Area; Obstn; Marsh; G 6ft 7M "E" PA Army; Moreland; Pipeline Area; R "14" Obstn; Fl R 4s 16ft 3M "112"; Marsh; Fl G 2.5s 16ft 5M "109"; Q G 16ft 4M "105"; Piles; Q R 12ft "110" Iso R 6s 19ft RANGE "F"; Q 6ft 7M "D" PA Army; Marsh; Bushy Park; RESTRICTED AREA 334.460 (see note A); Marsh; Q R 16ft 4M "104"; TANK; Fl 2.5s 7ft Priv; Sewer; Marsh; Fl G 2.5s 16ft 5M "99"; Fl R 2.5s 16ft 3M "100"; Q G 16ft 4M "97"; Q 11ft; Iso 6s 20ft; RANGE "H"; Marsh; Q R 16ft 4M "92"; Fl G 2.5s 16ft 3M "89"; R "90" 16ft; Q 16ft PA Priv; Ramp; Piles; Fl R 2.5s 16ft 5M "88"; Fl G 4s 16ft 3M "83"; SECURITY ZONE 165.709 (see note A); Fl R 4s 16ft 5M "86"; OVHD TRESTLE REP CL 9 FT; Fl R 6s 14ft PA Priv; Fl R 6s 14ft PA Priv; Fl R 6s 14ft PA Priv; Fl R 6s 14ft PA Priv; Fl R 2.5s 16ft 3M "84"; Flagg Creek; Pilings PA; Subm PA; Pilings PA; Tree PA; Piling PA; Pilings PA; Marsh; Fl G 4s 16ft 3M "82"; Red Bank Ldg; Ramp; Piles; Marsh; SECURITY ZONE 165.709 (see note A); RESTRICTED AREA 334.460 (see note A); Slack Reach; Marsh; Snow Point; Q G "75"; Fl G "74"; RANGE "G"; RANGE "E"; Fl R 4s; Q 12ft; Iso 6s 25ft; Iso 6s 22ft; F G 14ft "B" Navy; 2 R Fl 2s 44ft; 4 R Fl 2s 13ft; Navy PA; F G 14ft "A" Navy; Iso G 6s 34ft; Q G 27ft; RANGE "D"; RANGE "C"; Iso 6s 24ft; Venning Ldg; Marsh; Fl R 6s 12ft 4M "72"; Tower; Woods Point; F G 25ft Navy; RANGE "B"; Marsh; Grove Creek; Fl G 2.5s 16ft 5M "95"; Fl R 2.5s 16ft 3M "100"; Fl G 2.5s 16ft 5M "93"; Q G 16ft 4M "91"; Q 11ft; Iso 6s 20ft; RANGE "H"; Marsh; Goose Creek; Piles; Piling; Marsh; FIXED BRIDGE; Subm dols; Cable Area; RESTRICTED AREA 334.460 (see note A); Subm dols; Ramp; Slip Ramp; Sign; SECURITY ZONE 165.709 (see note A); Pipeline and Cable Area; Fl G 4s 16ft 5M "69"; Stakes; Obstn; Marsh; Yellow House Cr; Fl R 4s 12ft 5M "70"; Dol; Subm dols; Fl R 4s 12ft 5M "68"; Iso 6s 39ft; RANGE "A"; Q G 15ft; Yellow House Ldg; TV TOWER; ELEVATOR; ORDNANCE REACH; ORDNANCE REACH ANCHORAGE BASIN; (use chart 11526); Iso G 6s 23ft; Quinby Cr; Marsh; Unsurveyed; Marsh; Pompion Hill Chapel; CHIMNEY; Marsh; CHIMNEY; Marsh; Marsh; Marsh