

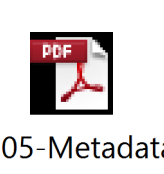
FILE No.: 1402	REG. No.: 4705 D
DATE: 30 APRIL 2018	REVISION No.: 1 of 0

SCALE: ONE INCH = 200 FEET	FIELD BOOKS: N/A
APPROVED: L. GEORGE	DATE: 30 APRIL 2018
APPROVED: M. EDITE	DATE: 4 MAY 2018
APPROVED: D. CLERKE	DATE: 26 APRIL 2018
APPROVED: J. MRAZ	DATE: 30 MAY 2018

DEPARTMENT OF THE ARMY CORPS OF ENGINEERS NEW YORK, NEW YORK 10278	OPERATIONS DIVISION SURVEY SECTION GROW-OPS
APPROVED: L. GEORGE	DATE: 30 APRIL 2018
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N. Y. & N. J. CHANNELS
WARD'S POINT BEND -
SECONDARY CHANNEL
CONDITION SURVEY

LOCAL CONTROL DATA
BENCHMARK: AJD 10024 ELEVATION: 12.98' NAVD 88
NSRS BENCHMARK
BENCHMARK: BS (KX0005) ELEVATION: 63.49' NAVD 88



4705-Metadata
PROJECT METADATA MAY BE VIEWED BY DOUBLE CLICKING ON ICON EDGE.

PROJECT SPECIFIC NOTES:
-THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS THE GENERAL CONDITIONS EXISTING AT THAT TIME.
-THE SOUNDINGS ON THIS MAP MEET EM 1110-2-1003 ACCURACY STANDARDS.
-COORDINATES REFER TO US STATE PLANE COORDINATE SYSTEM NAD 1983, NEW JERSEY MERCATOR - ZONE 2300, US SURVEY FEET.
-SOUNDINGS ON THIS MAP REFER TO THE PLANE OF MEAN LOWER LOW WATER (MLLW) (FRODO 1983-2001).
-MEAN LOWER LOW WATER IS 2.9 FEET BELOW NAVD88 AS DETERMINED USING VISUALUM IVER, 3.191.
-SOUNDINGS DEPICTED ON THIS MAP ARE BASED ON A 3' x 3' MEDIAN CELL, SORTED TO A .45' INTERVAL.
-CONTOURS ON THIS MAP WERE GENERATED USING THE 3 x 3 DATA SET.
-THE DATA DEPICTED ON THIS MAP SHOULD NOT BE USED FOR VOLUME CALCULATION PURPOSES.
-THIS SURVEY WAS PERFORMED USING REAL TIME KINEMATIC GPS FROM STATION "BM FIRE".
-THIS MAP IS ERFD COMPLIANT IN ACCORDANCE WITH ER 1110-2-8160 AND EM 1110-2-6056.