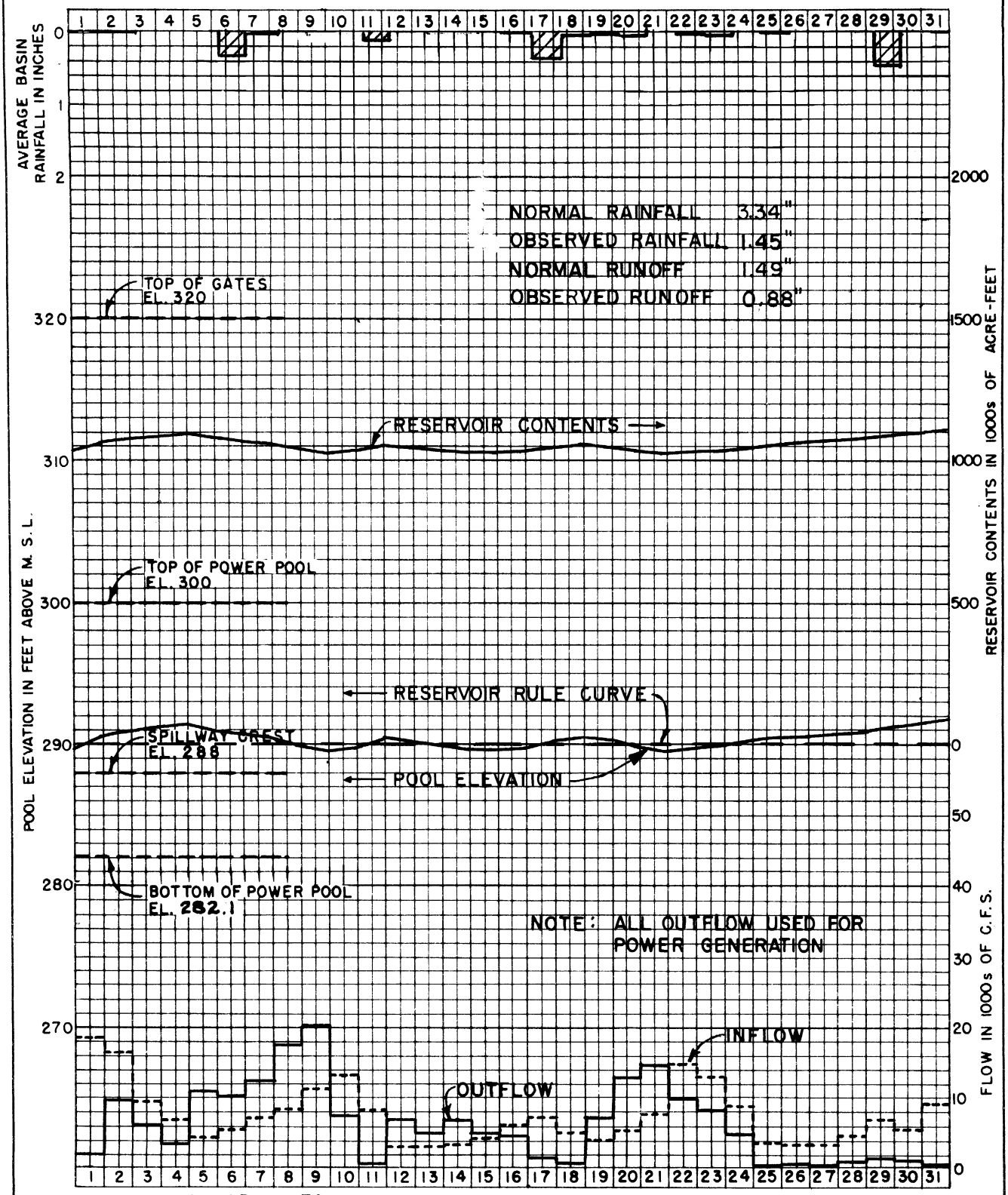
CORPS OF ENGINEERS

U. S. ARMY

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF JANUARY 1970

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	282.1'	777400 AC.FT.
TOP OF POWER POOL	300'	1,472,300 AC.FT.
FULL FLOOD CONTROL POOL	320'	2,750,300 AC.FT.

OUTLET CAPACITY AT TOP OF POWER POOL

SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERLOAD, 0.9 P.F.)	35,000 C.F.S.

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR

ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

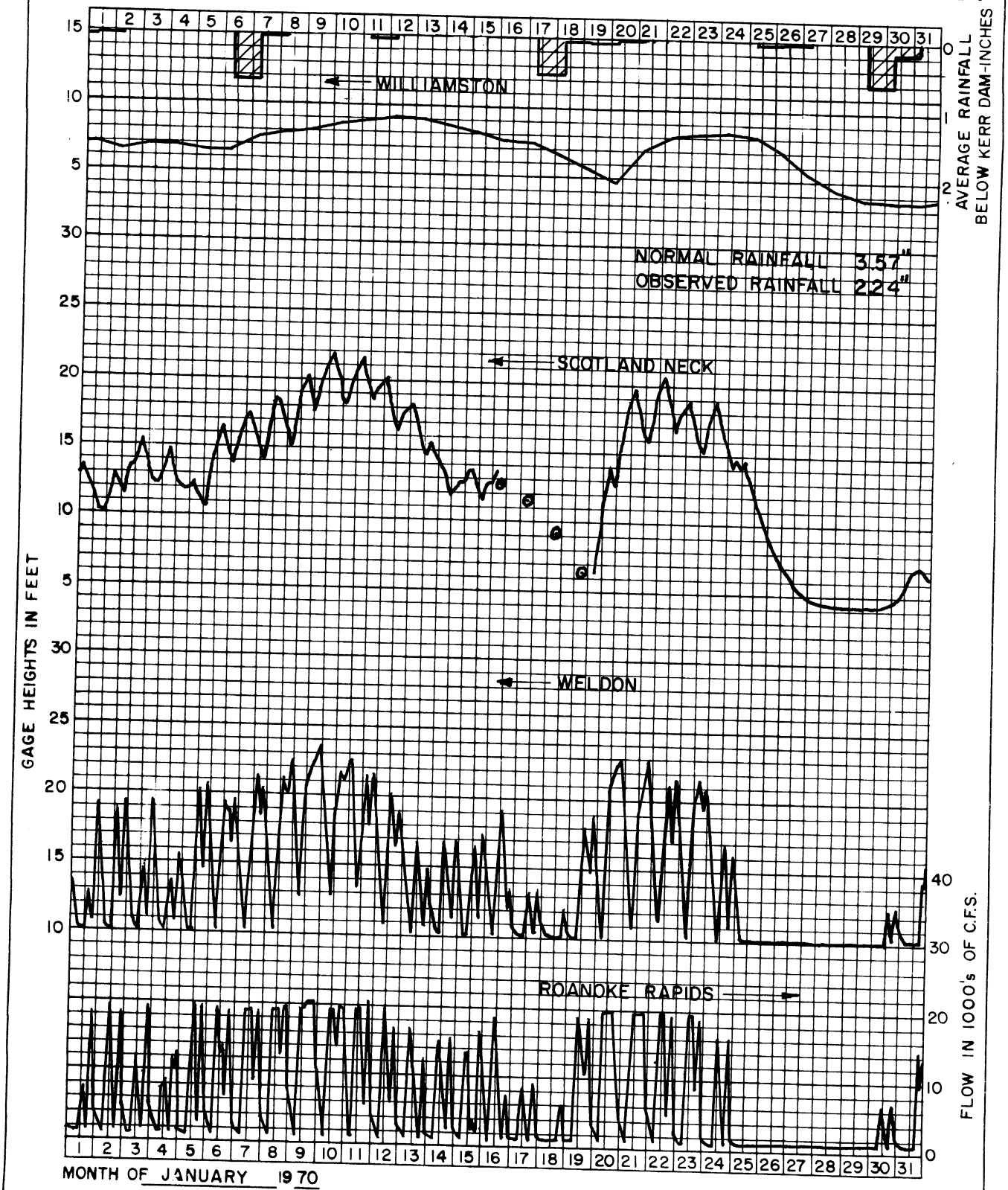
SAW-112 (29 MAR 66)

SHEET 1 OF 2

CORPS OF ENGINEERS

U. S. ARMY

REPORTS CONTROL SYMBOL ENGCW-E-6



STATION	RIVER MILES ABOVE MOUTH	GAGE ZERO FT. M.S.L.	U.S.W.B. FLOOD STAGE
KERR DAM	178.7	—	—
ROANOKE RAPIDS, N.C.	133.6	43.83	—
WELDON, N.C.	130.0	16.06	31
SCOTLAND NECK, N.C.	102.5	5.77	28
WILLIAMSTON, N.C.	37.5	- 2.75	10

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR

ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

SOUTH ATLANTIC DIVISION

WILMINGTON DISTRICT

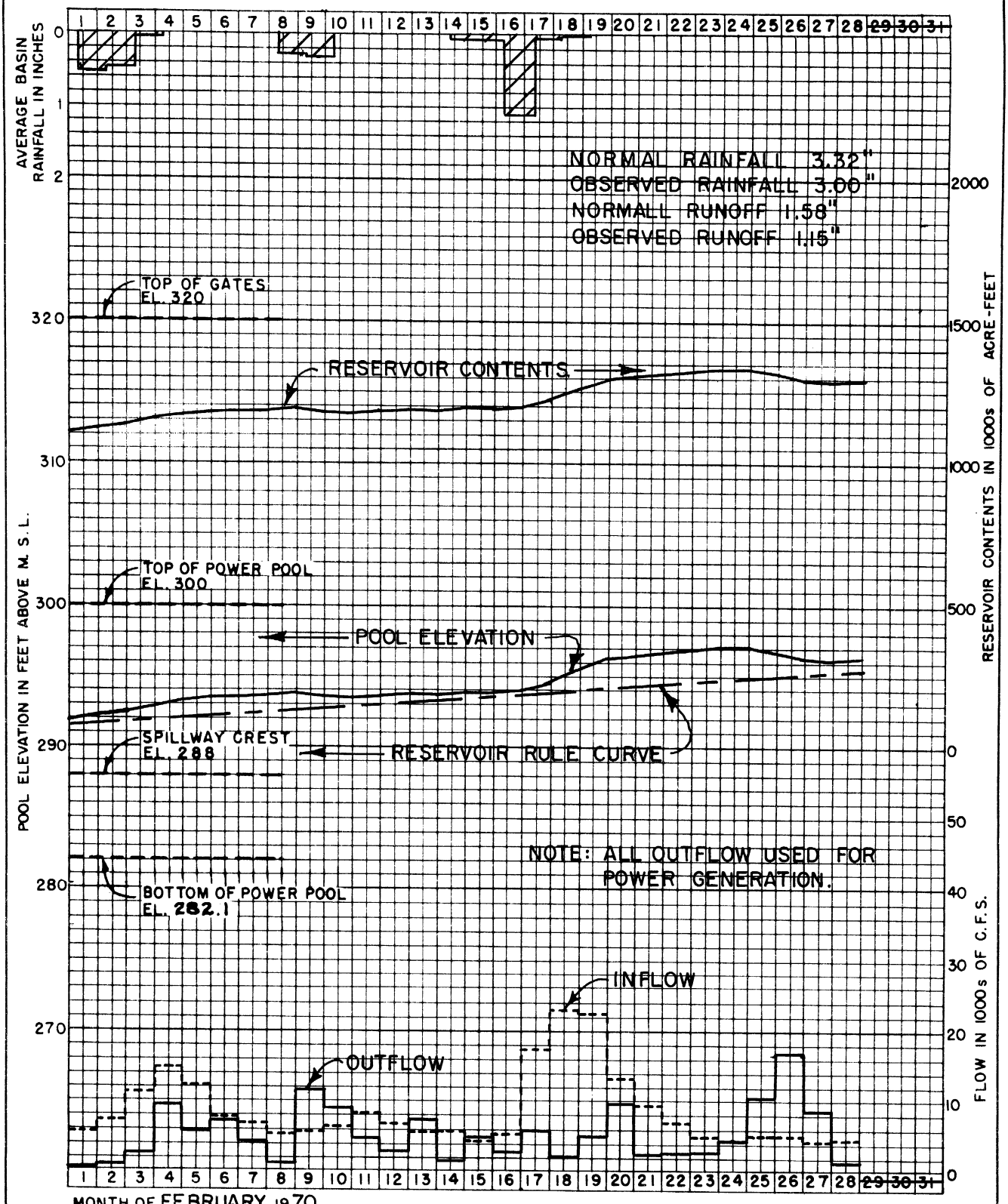
SAW-112 (29 MAR 66)

SHEET 2 OF 2

CORPS OF ENGINEERS

U. S. ARMY

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF FEBRUARY 1970

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	282.1'	777400 AC. FT.
TOP OF POWER POOL	300'	1,472,300 AC. FT.
FULL FLOOD CONTROL POOL	320'	2,750,300 AC. FT.

OUTLET CAPACITY AT TOP OF POWER POOL

SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERLOAD, 0.9 P.F.)	35,000 C.F.S.

MONTHLY RESERVOIR REGULATION

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ROANOKE RIVER BASIN

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SOUTH ATLANTIC DIVISION

WILMINGTON DISTRICT

SAW-112 (29 MAR 66)

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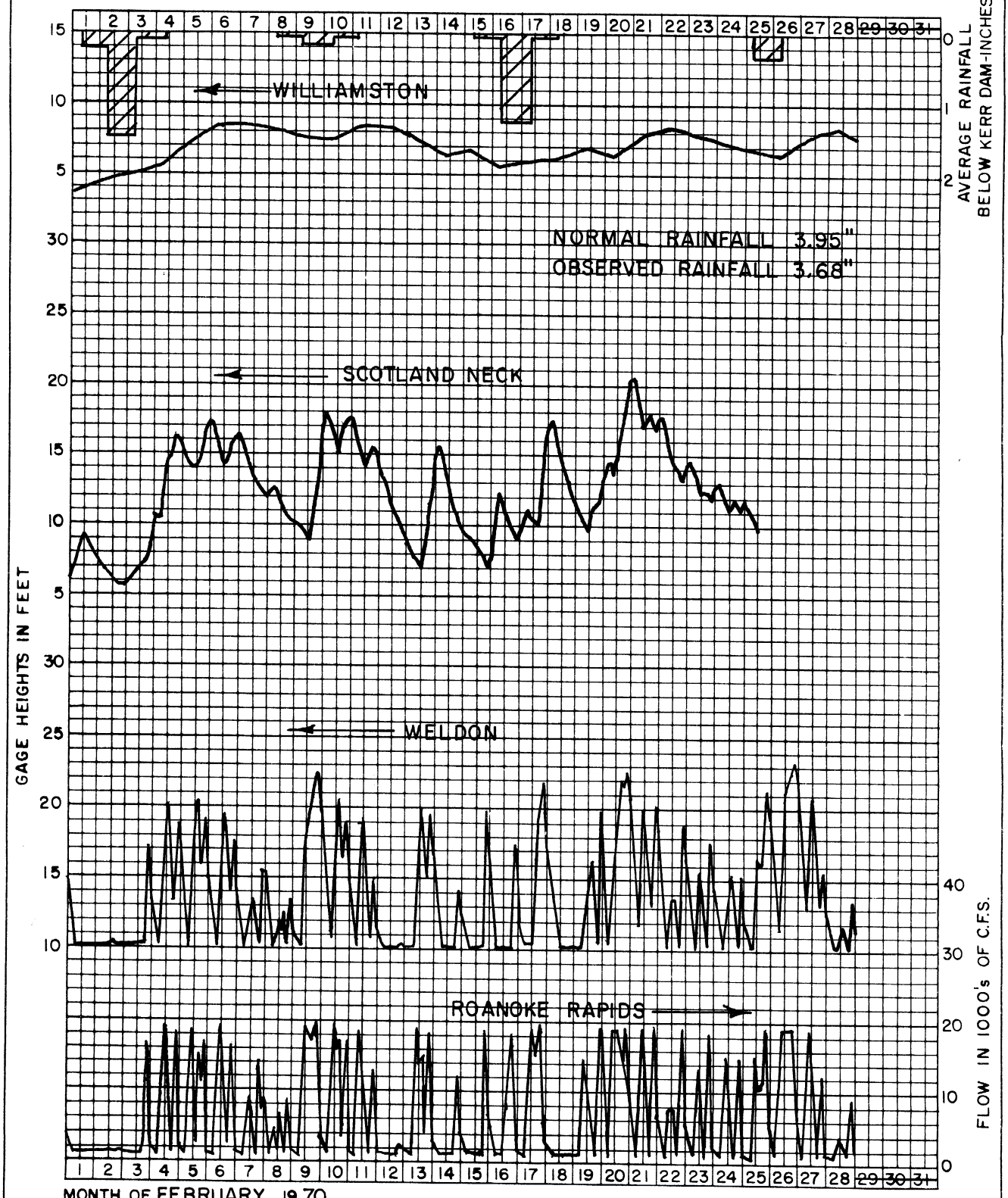
U. S. ARMY

REPORTS CONTROL SYMBOL ENGCW-E-6



STATION	RIVER MILES ABOVE MOUTH	GAGE ZERO FT. M.S.L.	U.S.W.B. FLOOD STAGE
KERR DAM	178.7	—	—
ROANOKE RAPIDS, N.C.	133.6	43.83	—
WELDON, N.C.	130.0	16.06	31
SCOTLAND NECK, N.C.	102.5	5.77	28
WILLIAMSTON, N.C.	37.5	-2.75	10

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR

ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

SOUTH ATLANTIC DIVISION

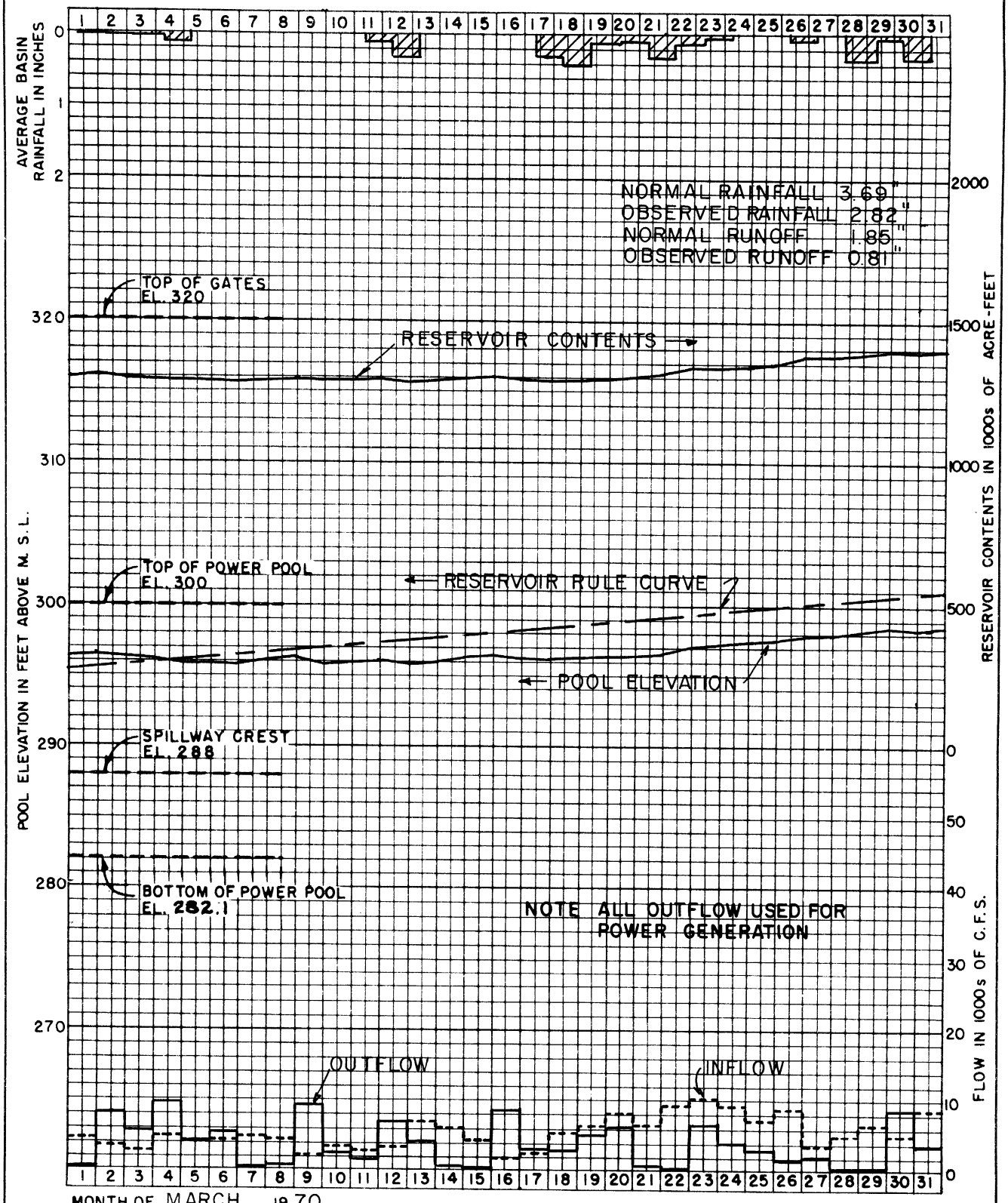
WILMINGTON DISTRICT

SAW-112 (29 MAR 66)

CORPS OF ENGINEERS

U. S. ARMY

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF MARCH 1970

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	282.1'	777400 AC.FT.
TOP OF POWER POOL	300'	1,472,300 AC.FT.
FULL FLOOD CONTROL POOL	320'	2,750,300 AC.FT.

OUTLET CAPACITY AT TOP OF POWER POOL

SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERLOAD, 0.9 P.F.)	35,000 C.F.S.

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR

ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

SOUTH ATLANTIC DIVISION

WILMINGTON DISTRICT

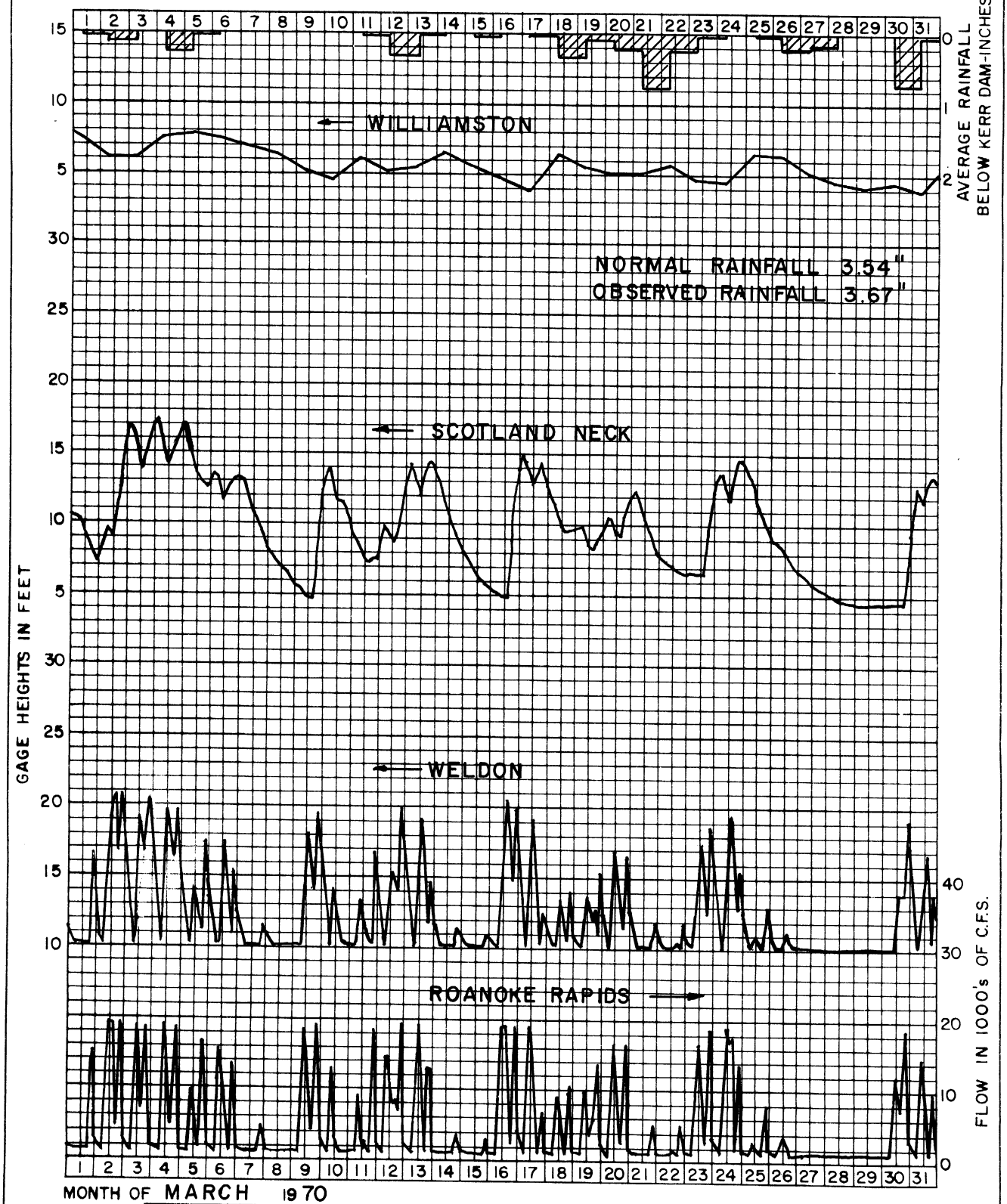
SAW-112 (29 MAR 66)

SHEET 1 OF 2

CORPS OF ENGINEERS

U. S. ARMY

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF MARCH 1970

STATION	RIVER MILES ABOVE MOUTH	GAGE ZERO F.T. M.S.L.	U.S.W.B. FLOOD STAGE
KERR DAM	178.7	—	—
ROANOKE RAPIDS, N.C.	133.6	43.83	—
WELDON, N.C.	130.0	16.06	31
SCOTLAND NECK, N.C.	102.5	5.77	28
WILLIAMSTON, N.C.	37.5	- 2.75	10

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SOUTH ATLANTIC DIVISION

WILMINGTON DISTRICT

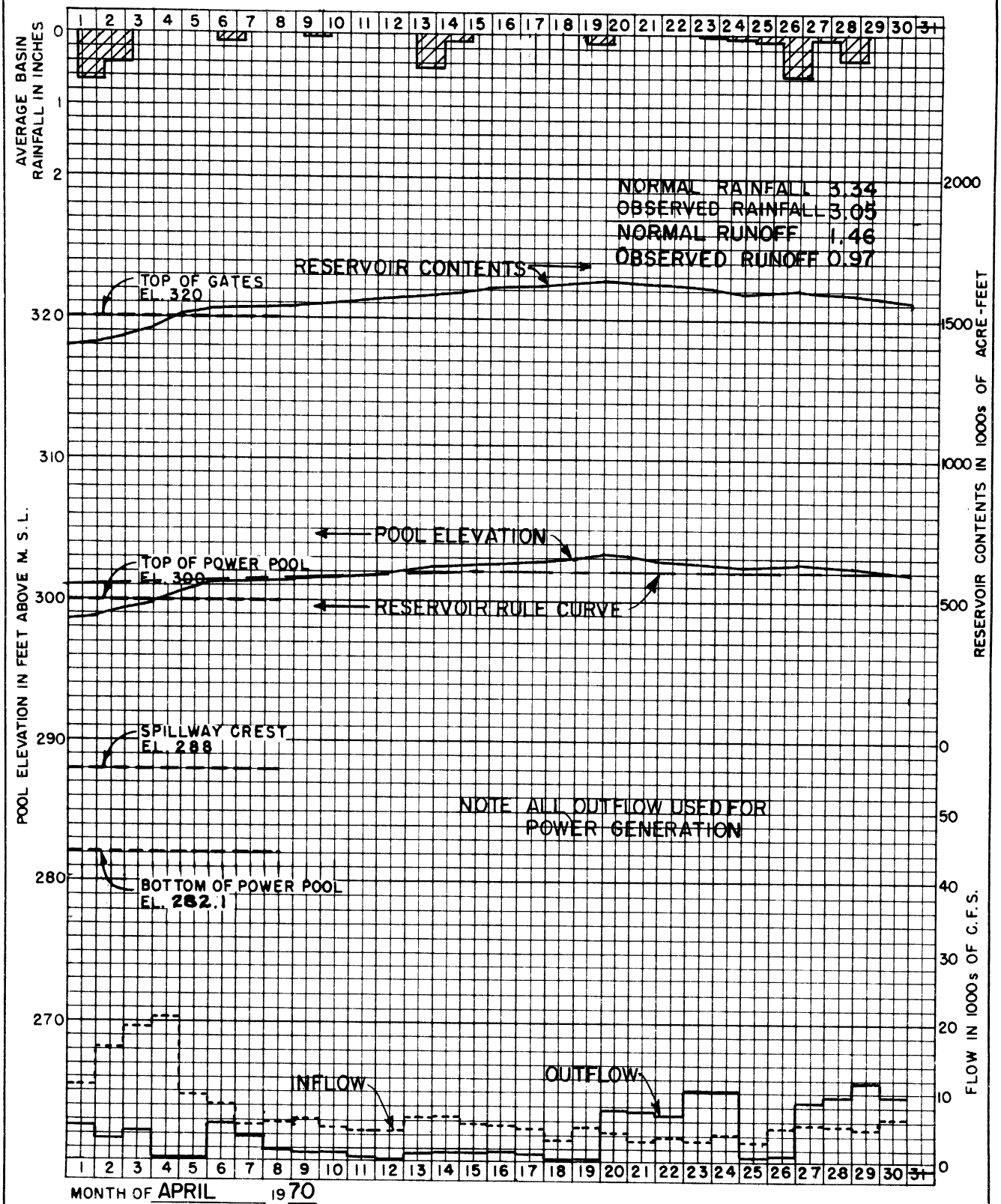
SAW-112 (29 MAR 66)

SHEET 2 OF 2

CORPS OF ENGINEERS

U. S. ARMY

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF APRIL 1970

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	282.1'	777400 AC. FT.
TOP OF POWER POOL	300'	1,472,300 AC. FT.
FULL FLOOD CONTROL POOL	320'	2,750,300 AC. FT.

OUTLET CAPACITY AT TOP OF POWER POOL

SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERLOAD, 0.9 P.F.)	35,000 C.F.S.

MONTHLY RESERVOIR REGULATION

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SOUTH ATLANTIC DIVISION

WILMINGTON DISTRICT

SAW-112 (29 MAR 66)

CORPS OF ENGINEERS

U. S. ARMY

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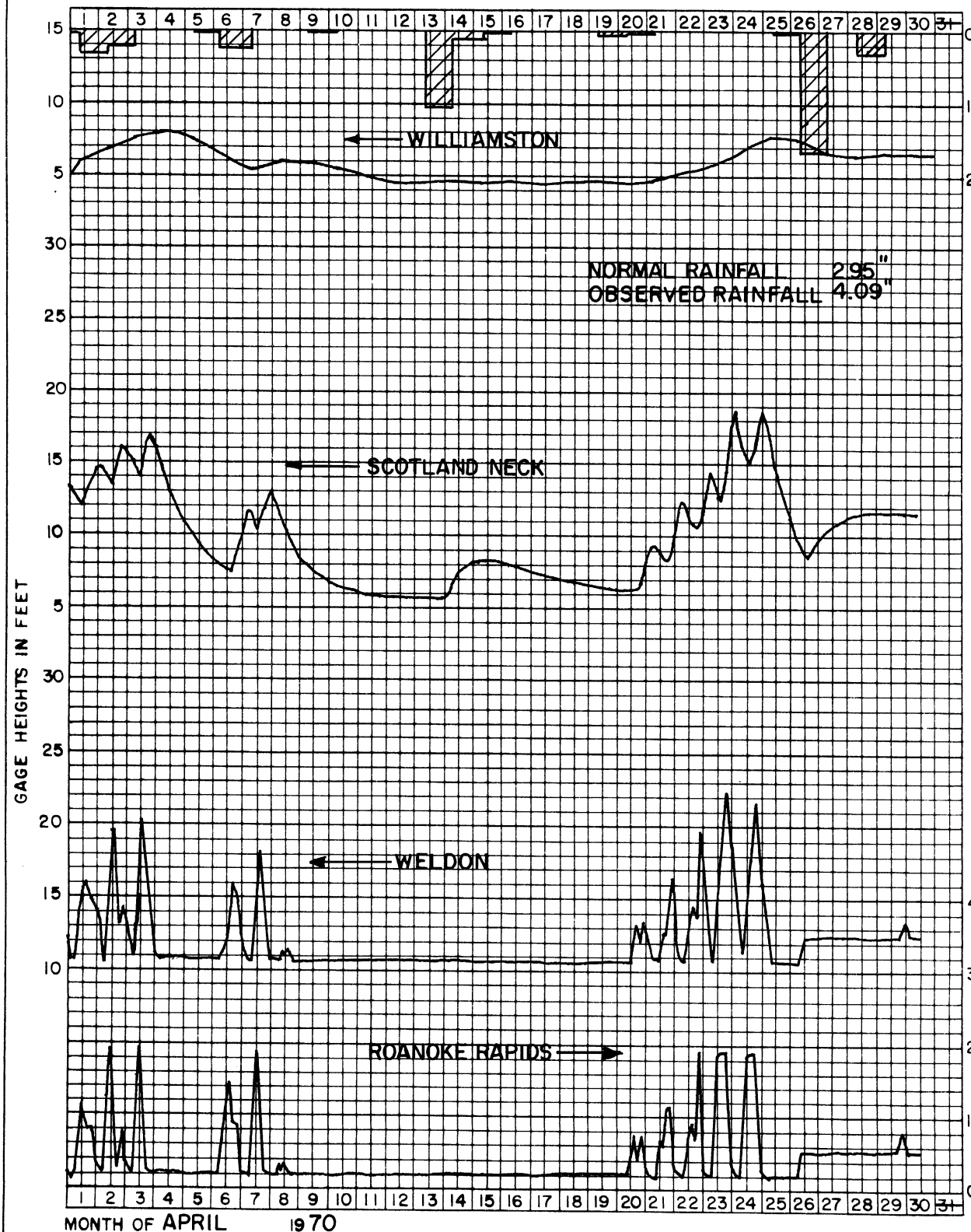

STATION	RIVER MILES ABOVE MOUTH	GAGE ZERO FT. M.S.L.	U.S.W.B. FLOOD STAGE
KERR DAM	178.7	—	—
ROANOKE RAPIDS, N.C.	133.6	43.83	—
WELDON, N.C.	130.0	16.06	31
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MONTHLY RESERVOIR REGULATION

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ROANOKE RIVER BASIN
D.A. 7800 SQ. MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

SAW-112 (29 MAR 66)

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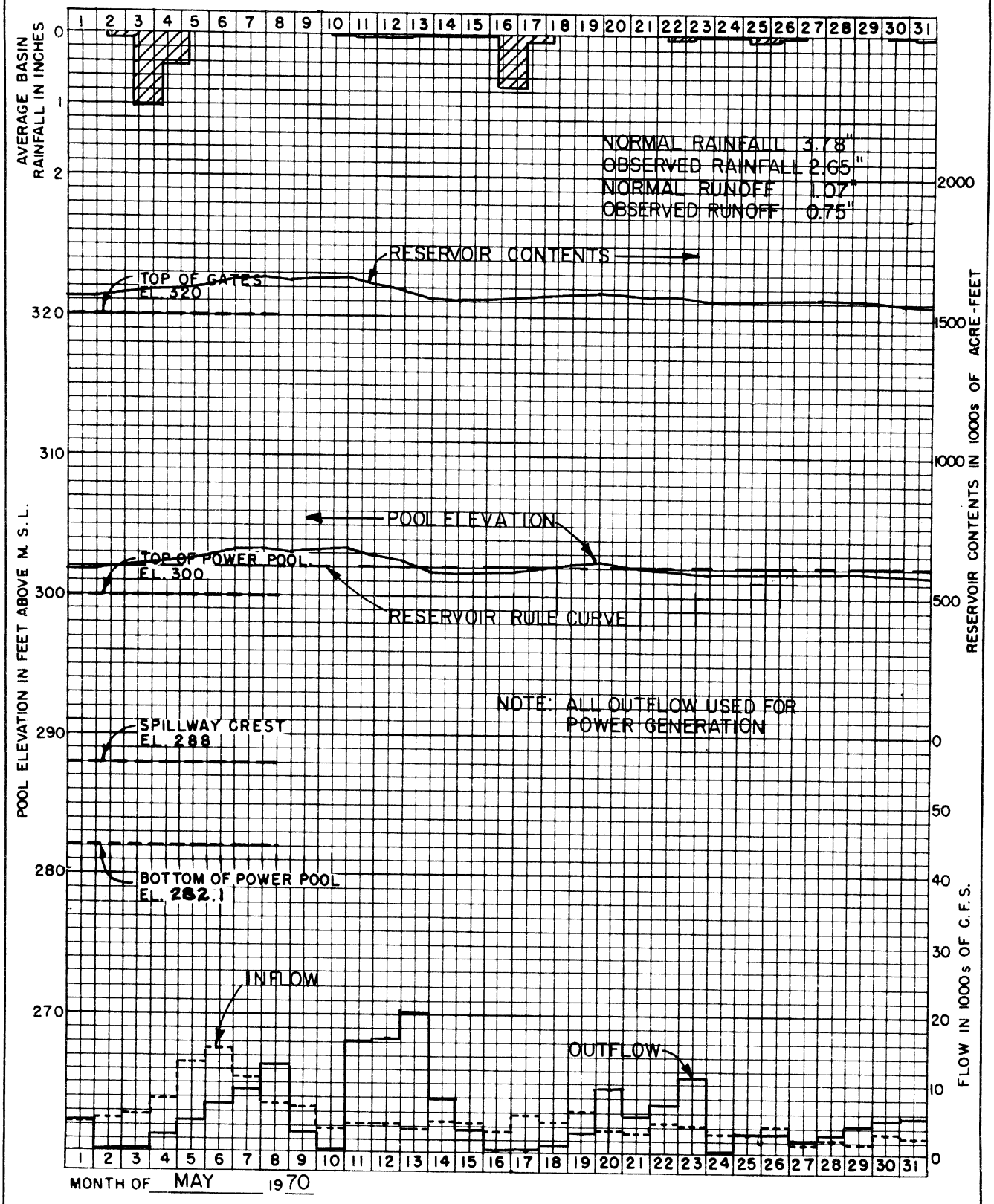

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	282.1'	777400 AC.FT.
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SLUICES	19,000 C.F.S.
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TURBINES (15% OVERLOAD, 0.9 P.F.)	35,000 C.F.S.

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WILMINGTON DISTRICT

SAW-112 (29 MAR 66)

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U. S. ARMY

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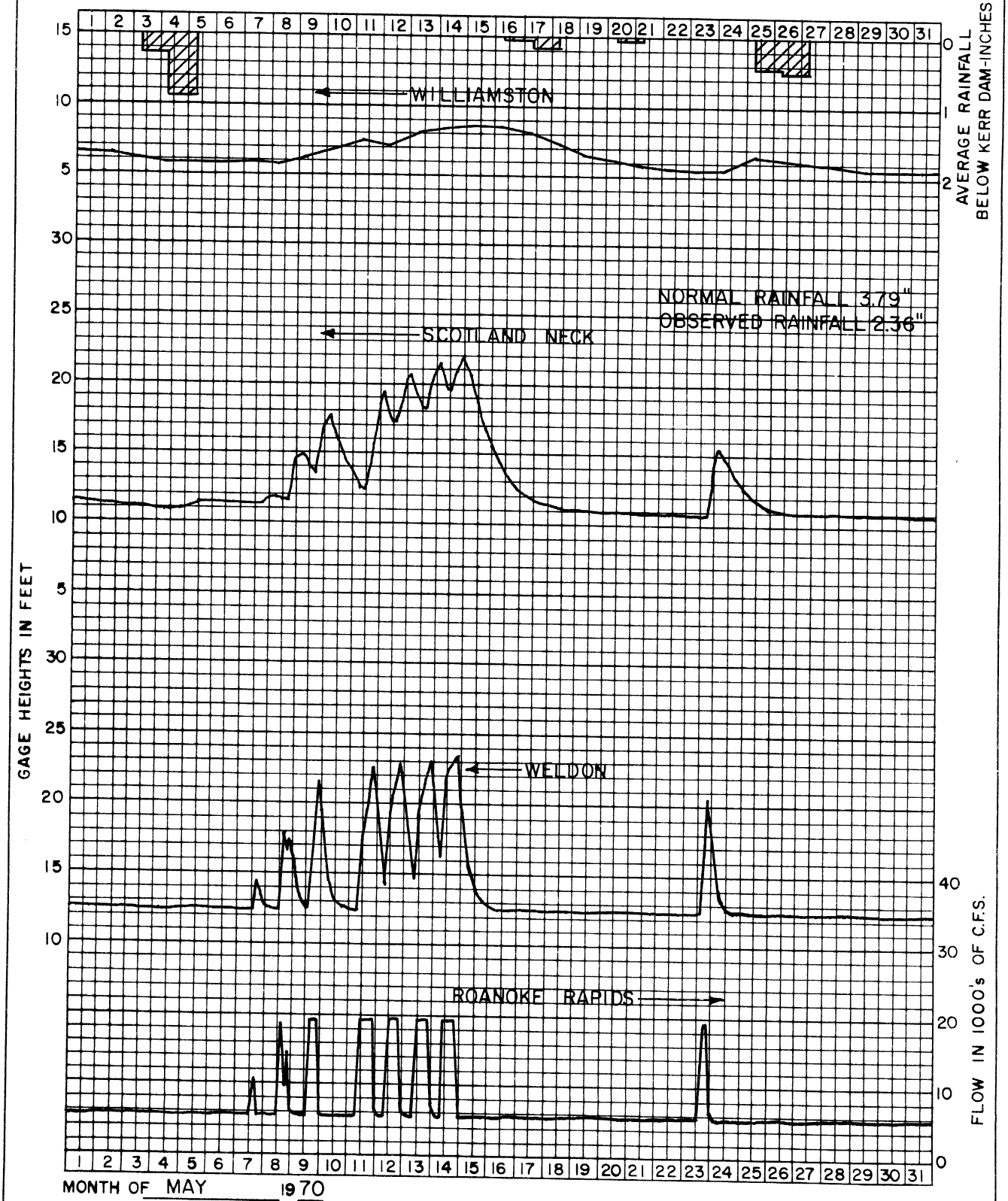

STATION	RIVER MILES ABOVE MOUTH	GAGE ZERO FT. M.S.L.	U.S.W.B. FLOOD STAGE
KERR DAM	178.7	—	—
ROANOKE RAPIDS, N.C.	133.6	43.83	—
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WILMINGTON DISTRICT

SAW-112 (29 MAR 66)

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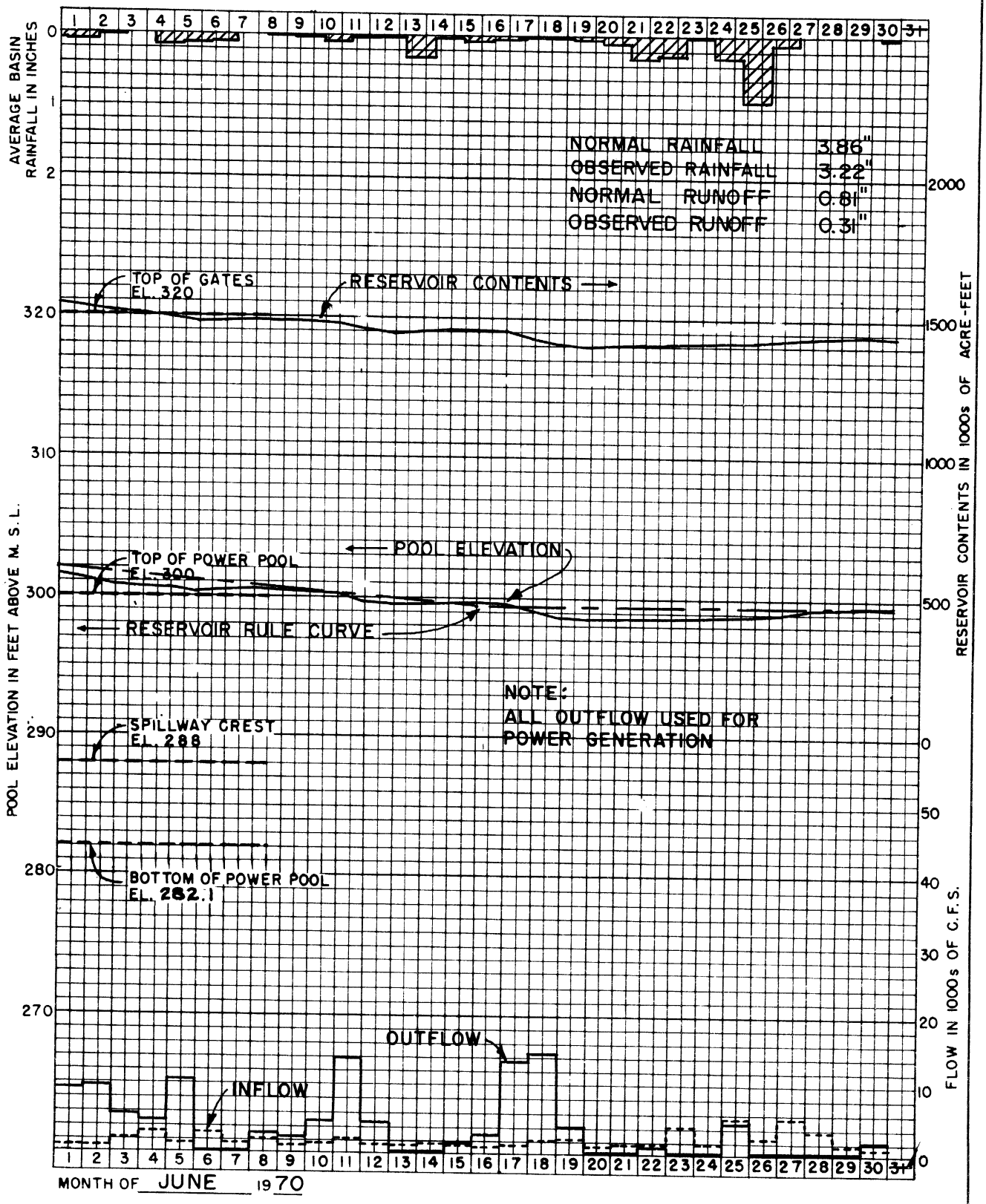

MONTH OF JUNE 1970

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	282.1'	777400 AC.FT.
TOP OF POWER POOL	300'	1,472,300 AC.FT.
FULL FLOOD CONTROL POOL	320'	2,750,300 AC.FT.

OUTLET CAPACITY AT TOP OF POWER POOL

SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERLOAD, 0.9 P.F.)	35,000 C.F.S.

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WILMINGTON DISTRICT

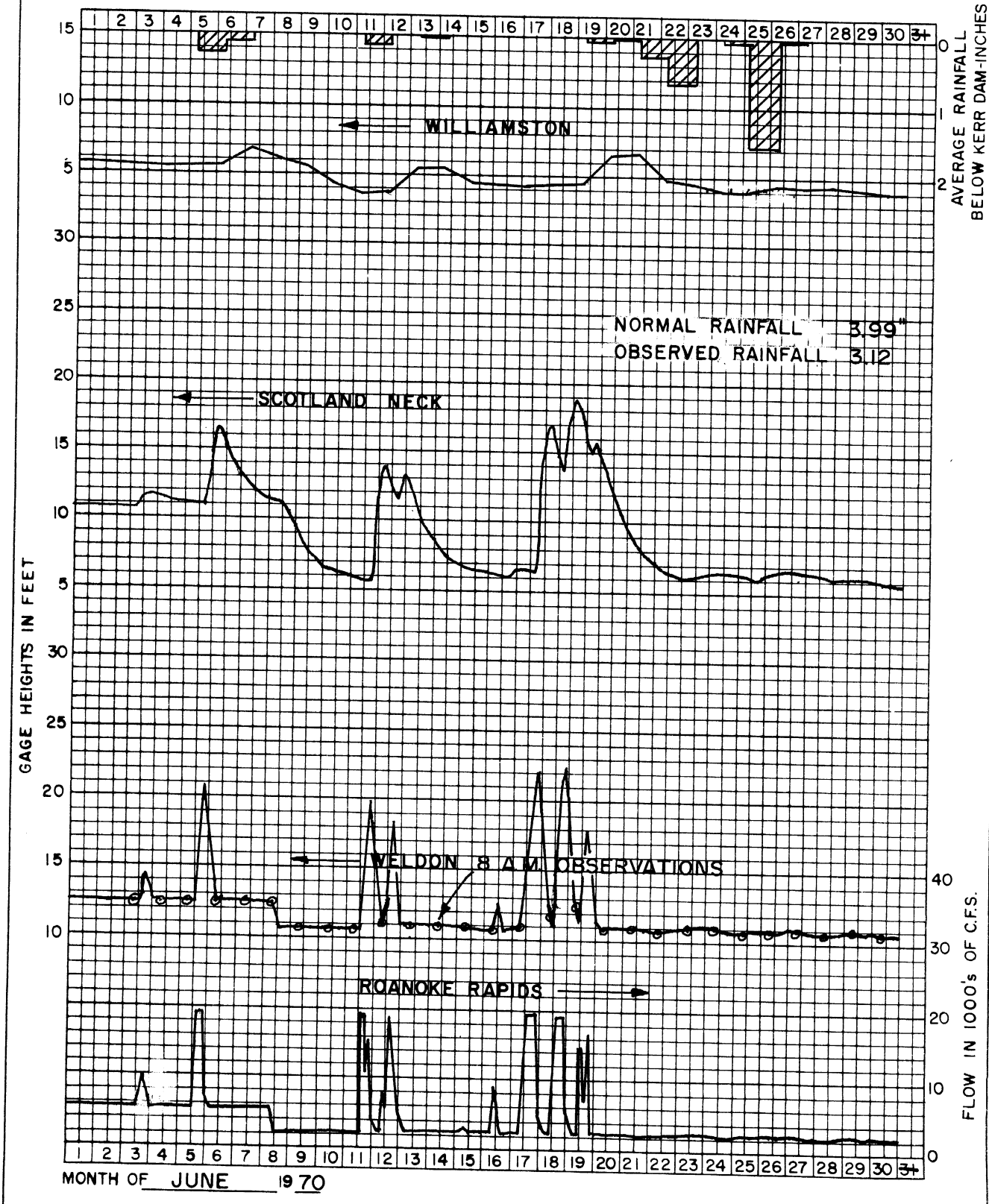
SAW-112 (29 MAR 66)

SHEET 1 OF 2

CORPS OF ENGINEERS

U. S. ARMY

REPORTS CONTROL SYMBOL ENGCW-E-6



STATION	RIVER MILES ABOVE MOUTH	GAGE ZERO FT. M.S.L.	U.S.W.B. FLOOD STAGE
KERR DAM	178.7	—	—
ROANOKE RAPIDS, N.C.	133.6	43.83	—
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WILMINGTON DISTRICT

SAW-112 (29 MAR 66)

SHEET 2 OF 2

CORPS OF ENGINEERS

U. S. ARMY

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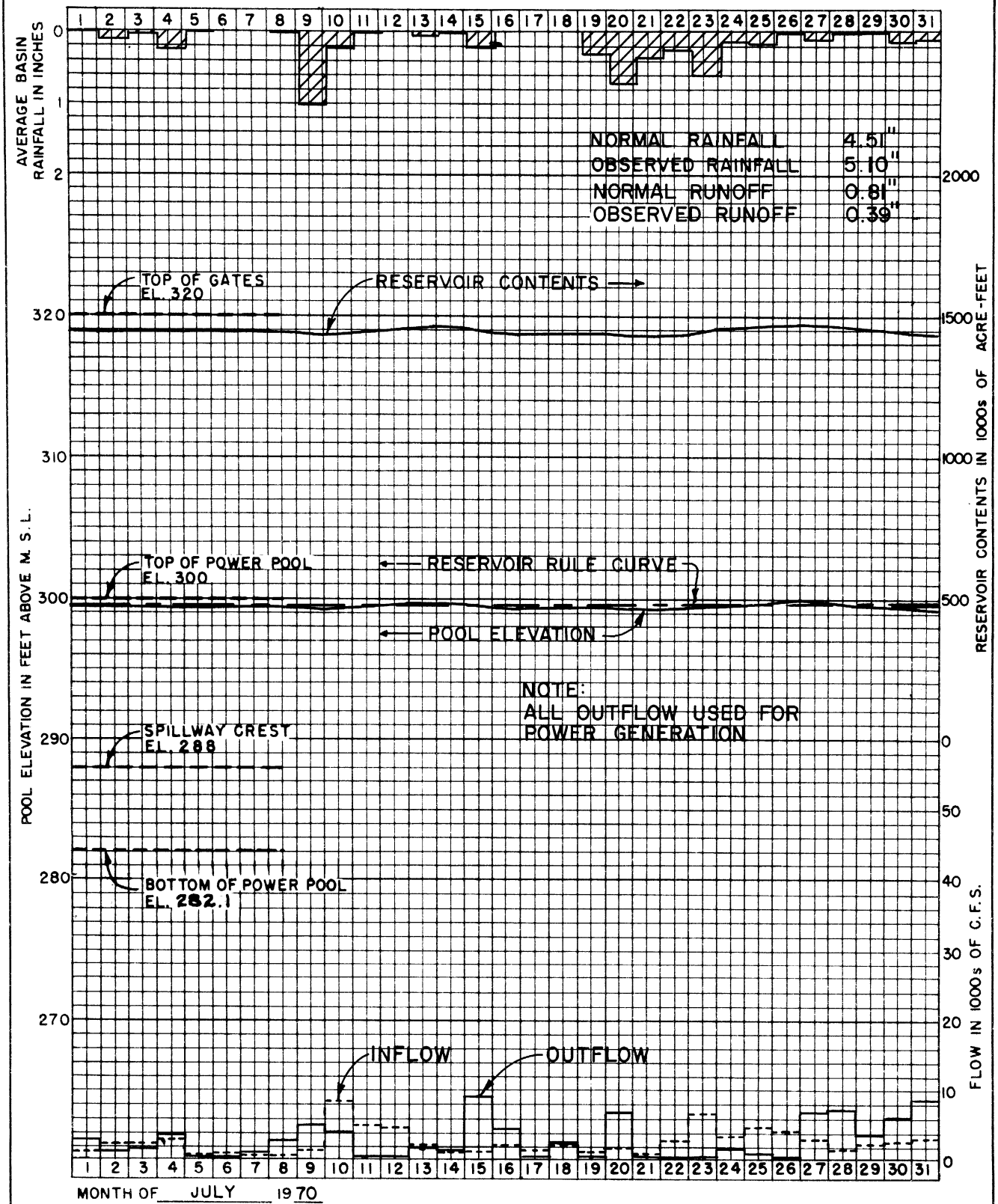

MONTH OF JULY 1970

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	282.1'	777400 AC. FT.
TOP OF POWER POOL	300'	1,472,300 AC. FT.
FULL FLOOD CONTROL POOL	320'	2,750,300 AC. FT.

OUTLET CAPACITY AT TOP OF POWER POOL

SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERLOAD, 0.9. P.F.)	35,000 C.F.S.

MONTHLY RESERVOIR REGULATION

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ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

SOUTH ATLANTIC DIVISION

WILMINGTON DISTRICT

SAW-112 (29 MAR 66)

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U. S. ARMY

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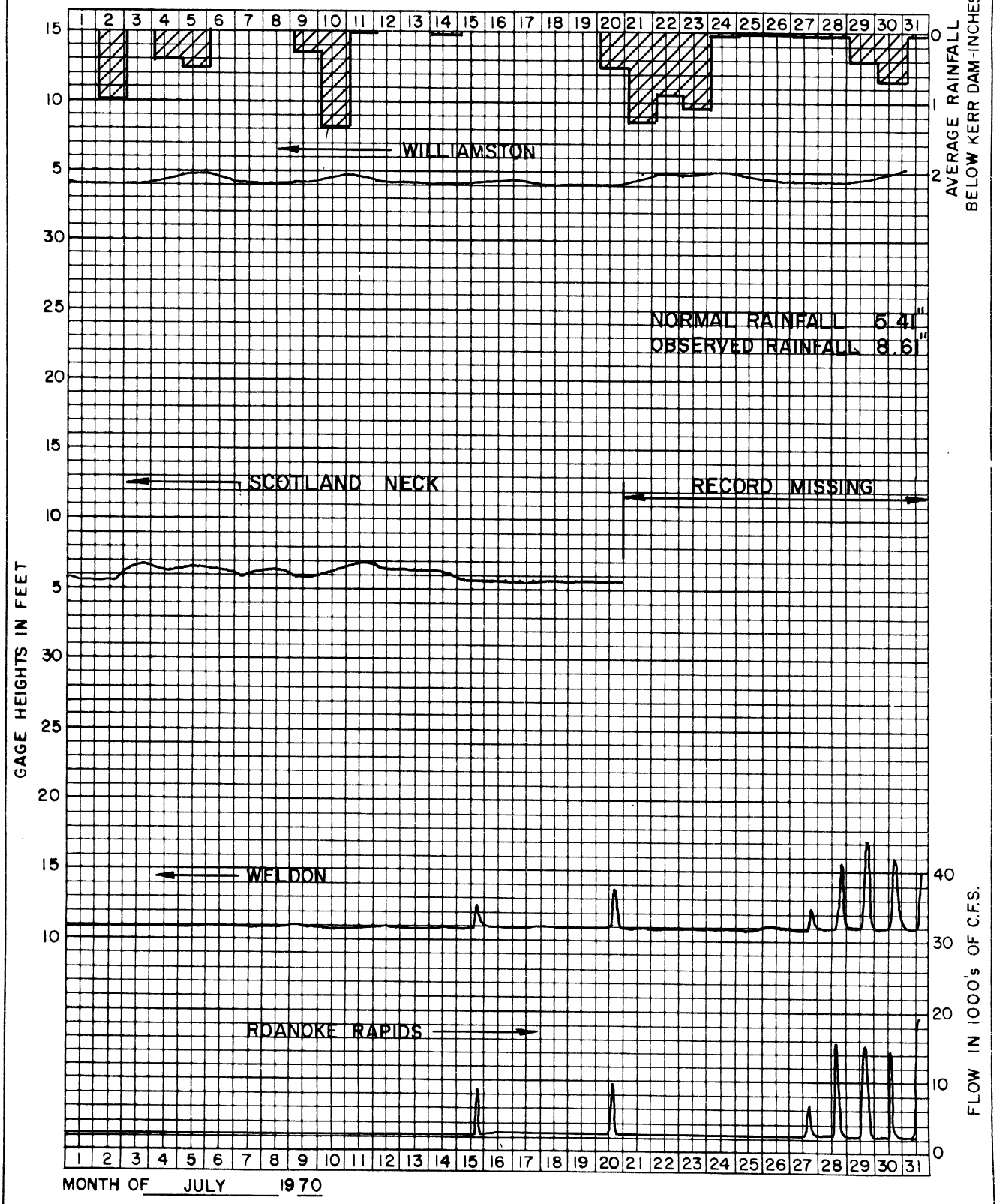

STATION	RIVER MILES ABOVE MOUTH	GAGE ZERO FT. M.S.L.	U.S.W.B. FLOOD STAGE
KERR DAM	178.7	—	—
ROANOKE RAPIDS, N.C.	133.6	43.83	—
WELDON, N.C.	130.0	16.06	31
SCOTLAND NECK, N.C.	102.5	5.77	28
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WILMINGTON DISTRICT

SAW-112 (29 MAR 66)

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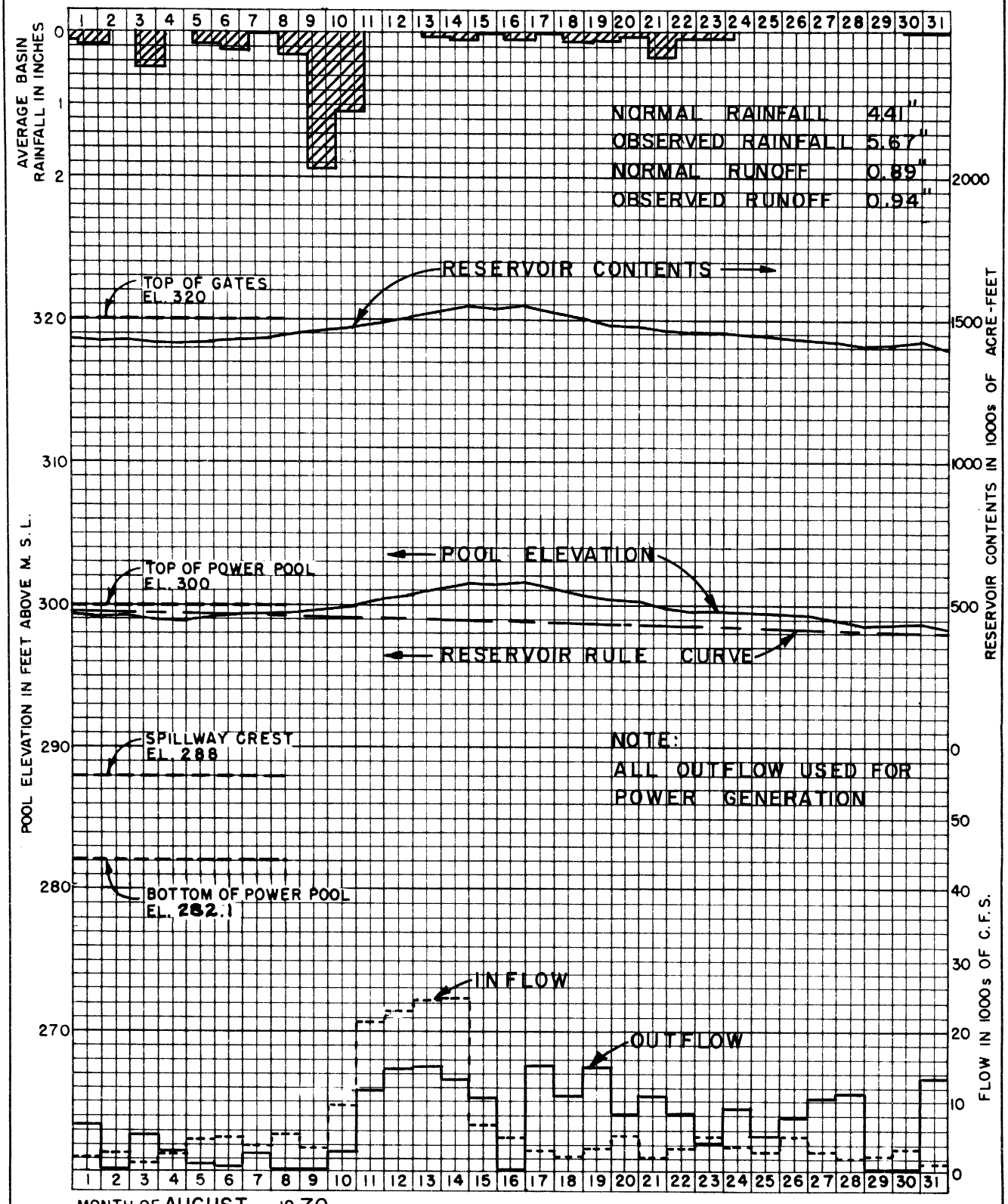

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	282.1'	777400 AC.FT.
TOP OF POWER POOL	300'	1,472,300 AC.FT.
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SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERLOAD, 0.9 P.F.)	35,000 C.F.S.

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WILMINGTON DISTRICT

SAW-112 (29 MAR 66)

CORPS OF ENGINEERS

U. S. ARMY

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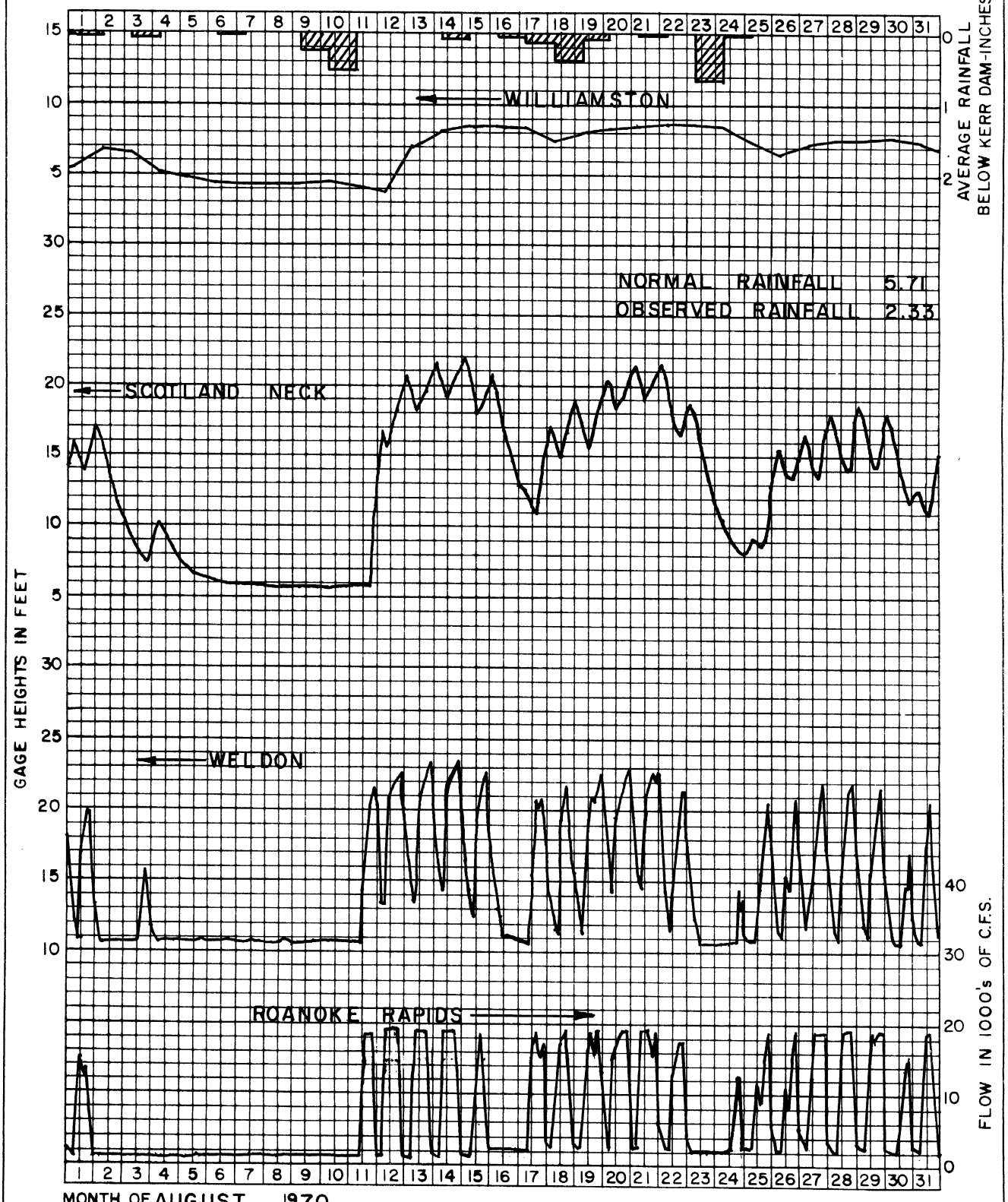


MONTH OF AUGUST 1970

STATION	RIVER MILES ABOVE MOUTH	GAGE ZERO FT. M.S.L.	U.S.W.B. FLOOD STAGE
KERR DAM	178.7	—	—
ROANOKE RAPIDS, N.C.	133.6	43.83	—
WELDON, N.C.	130.0	16.06	31
SCOTLAND NECK, N.C.	102.5	5.77	28
WILLIAMSTON, N.C.	37.5	- 2.75	10

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN
D.A. 7800 SQ. MILES

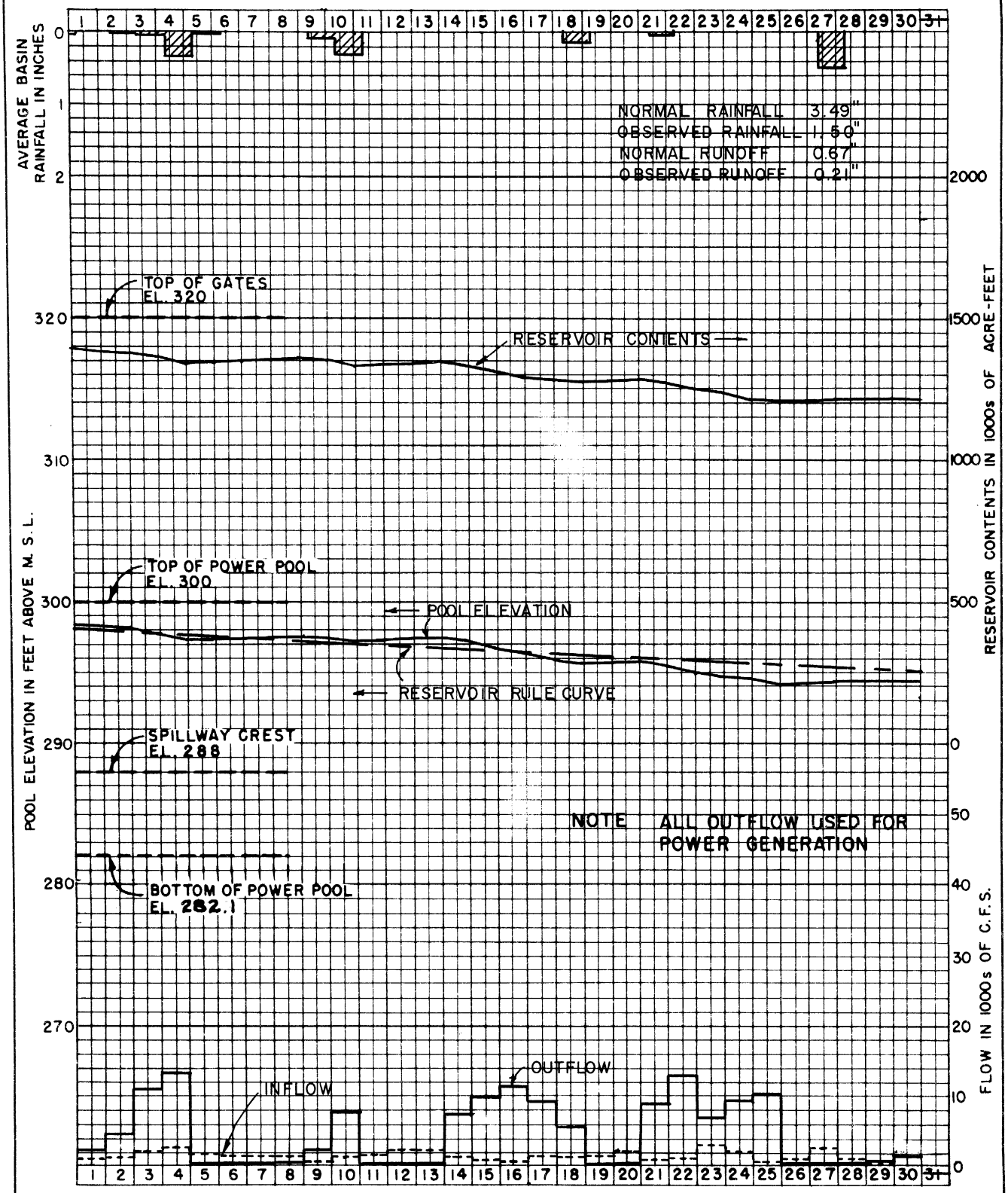
SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

SAW-112 (29 MAR 66)

SHEET 2 OF 2

CORPS OF ENGINEERS U. S. ARMY

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF SEPTEMBER 1970

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	282.1'	777400 AC.FT.
TOP OF POWER POOL	300'	1,472,300 AC.FT.
FULL FLOOD CONTROL POOL	320'	2,750,300 AC.FT.

OUTLET CAPACITY AT TOP OF POWER POOL

SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERLOAD, 0.9 P.F.)	35,000 C.F.S.

MONTHLY RESERVOIR REGULATION

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ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

SAW-112 (29 MAR 66)

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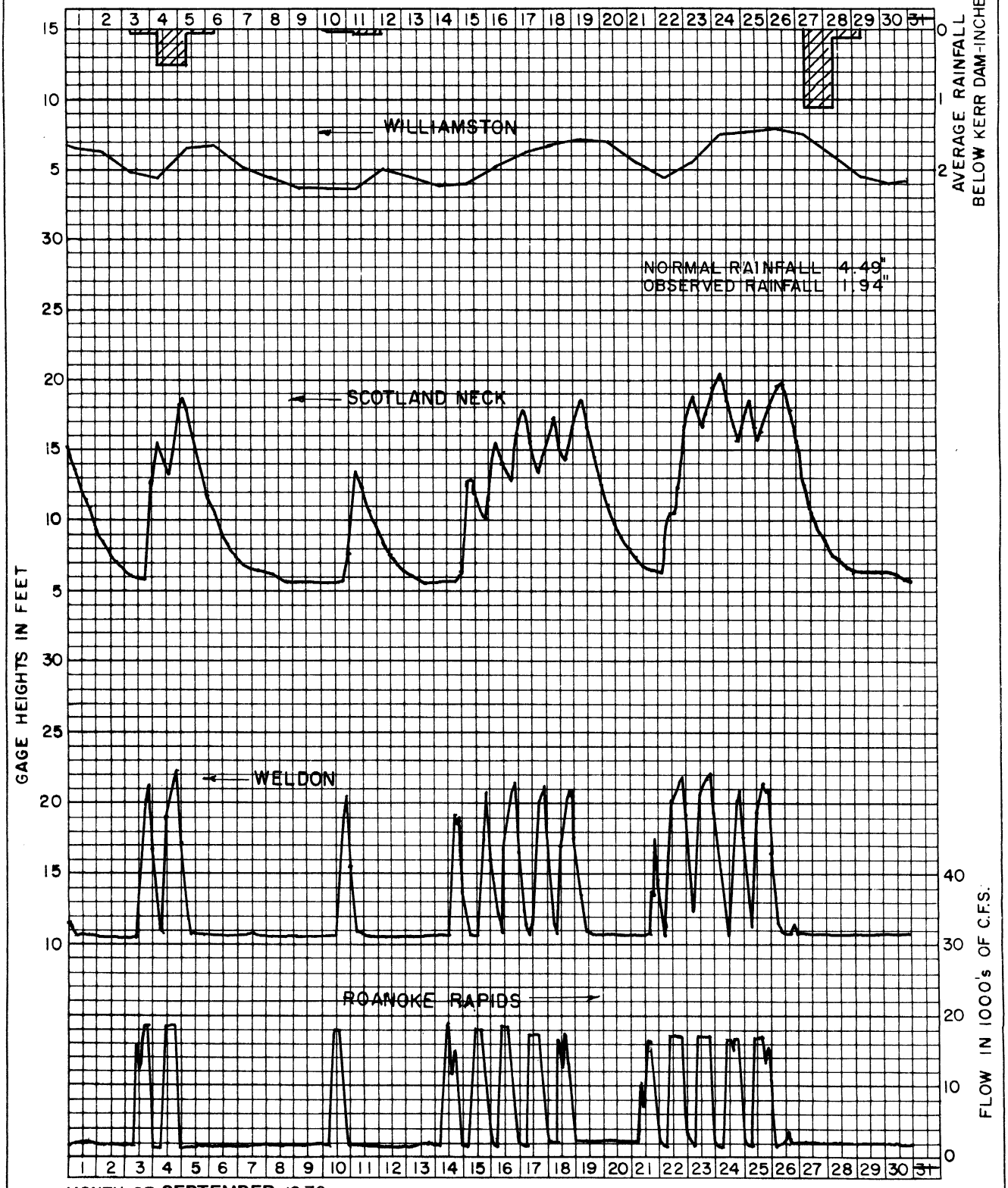

MONTH OF SEPTEMBER 1970

STATION	RIVER MILES ABOVE MOUTH	GAGE ZERO FT. M.S.L.	U.S.W.B. FLOOD STAGE
KERR DAM	178.7	—	—
ROANOKE RAPIDS, N.C.	133.6	43.83	—
WELDON, N.C.	130.0	16.06	31
SCOTLAND NECK, N.C.	102.5	5.77	28
WILLIAMSTON, N.C.	37.5	- 2.75	10

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR

ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

SOUTH ATLANTIC DIVISION

WILMINGTON DISTRICT

SAW-112 (29 MAR 66)

CORPS OF ENGINEERS

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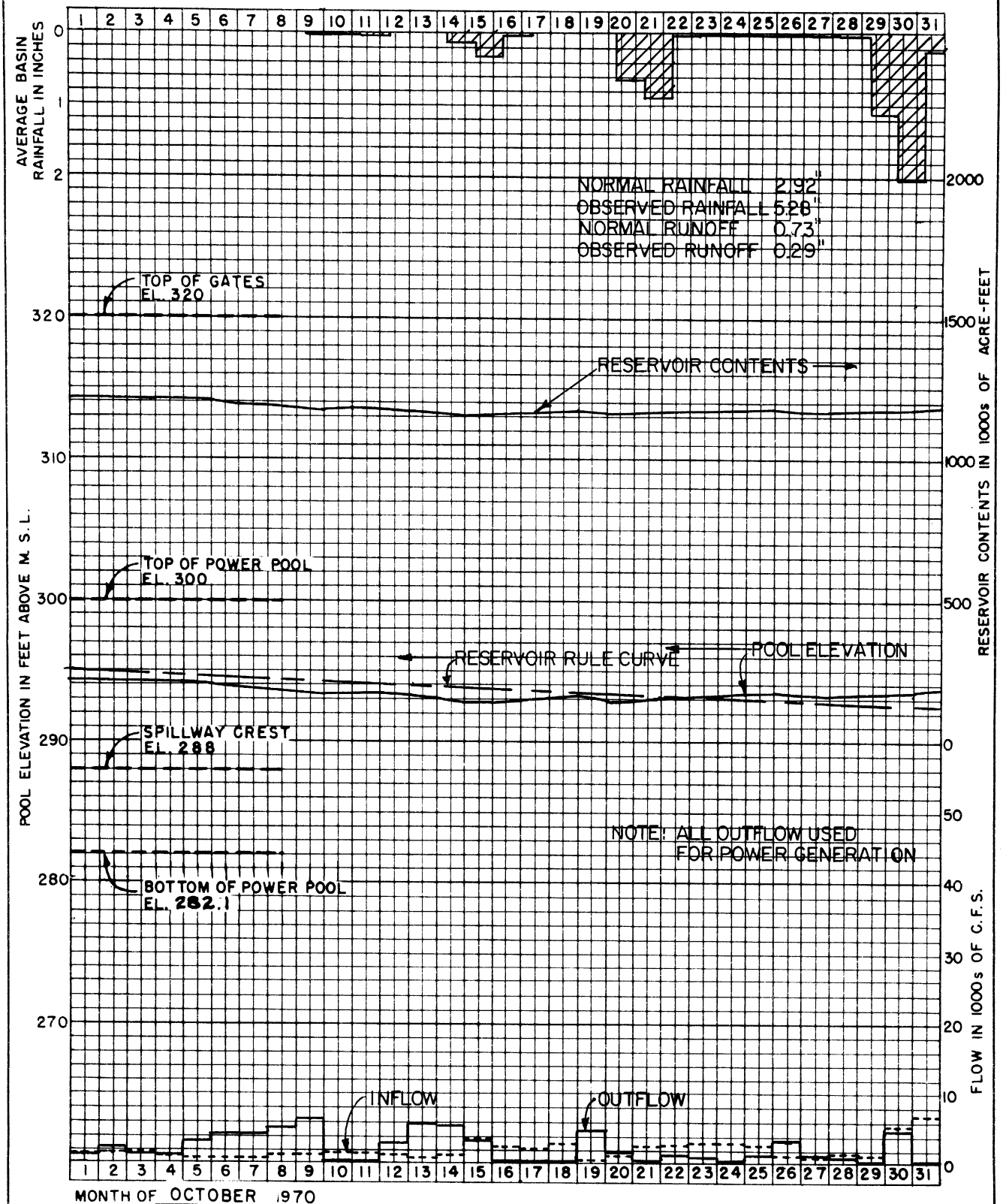

MONTH OF OCTOBER 1970

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	282.1'	777,400 AC. FT.
TOP OF POWER POOL	300'	1,472,300 AC. FT.
FULL FLOOD CONTROL POOL	320'	2,750,300 AC. FT.

OUTLET CAPACITY AT TOP OF POWER POOL

SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERLOAD, 0.9 P.F.)	35,000 C.F.S.

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR

ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

SAW-112 (29 MAR 66)

CORPS OF ENGINEERS

U. S. ARMY

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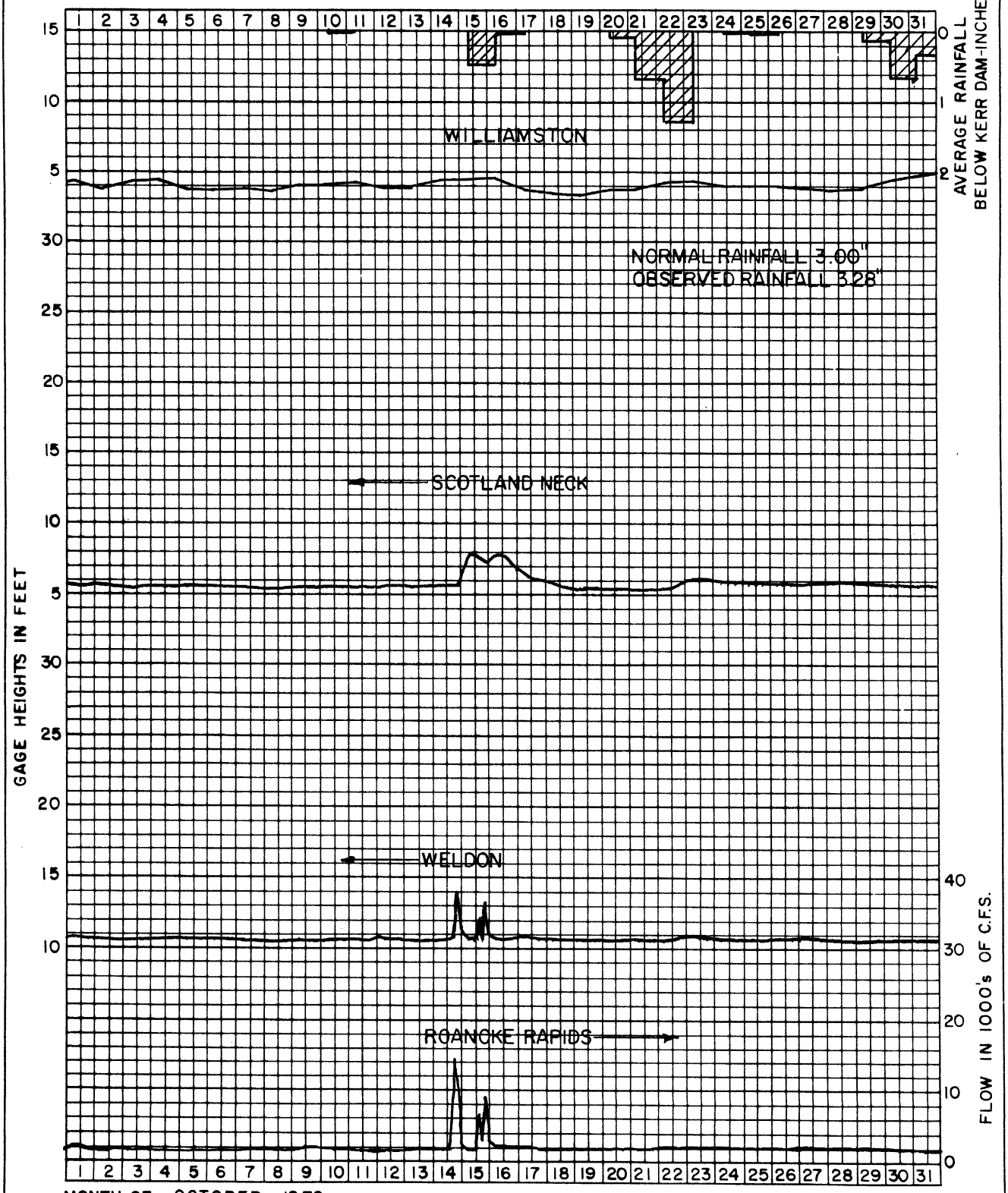

MONTH OF OCTOBER 1970

STATION	RIVER MILES ABOVE MOUTH	GAGE ZERO FT. M.S.L.	U.S.W.B. FLOOD STAGE
KERR DAM	178.7	—	—
ROANOKE RAPIDS, N.C.	133.6	43.83	—
WELDON, N.C.	130.0	16.06	31
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MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR

ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

SOUTH ATLANTIC DIVISION

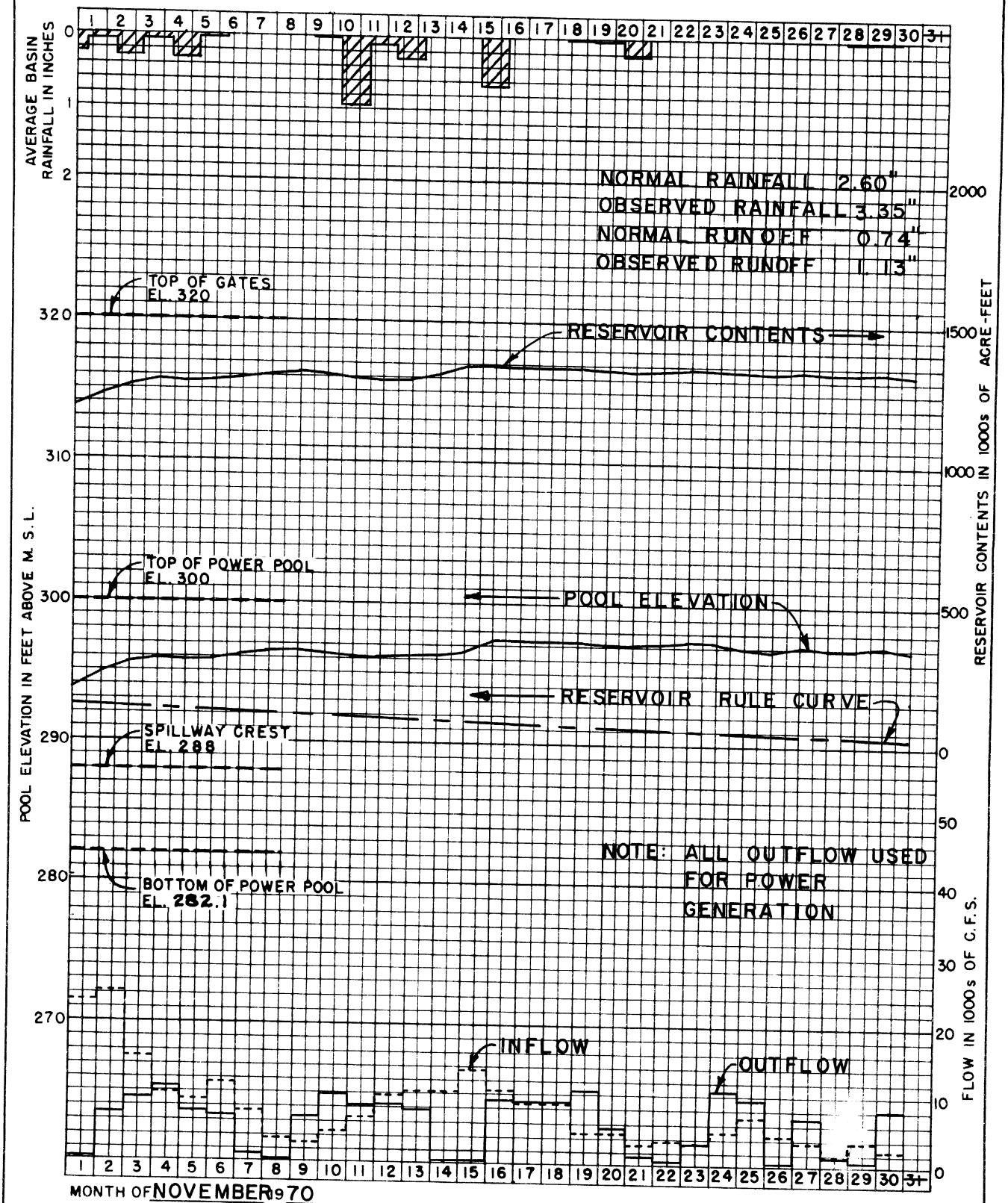
WILMINGTON DISTRICT

SAW-112 (29 MAR 66)

CORPS OF ENGINEERS

U. S. ARMY

REPORTS CONTROL SYMBOL ENGCW-E-6



	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	282.1'	777,400 AC. FT.
TOP OF POWER POOL	300'	1,472,300 AC. FT.
FULL FLOOD CONTROL POOL	320'	2,750,300 AC. FT.

OUTLET CAPACITY AT TOP OF POWER POOL

SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERLOAD, 0.9. P.F.)	35,000 C.F.S.

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR

ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

SOUTH ATLANTIC DIVISION

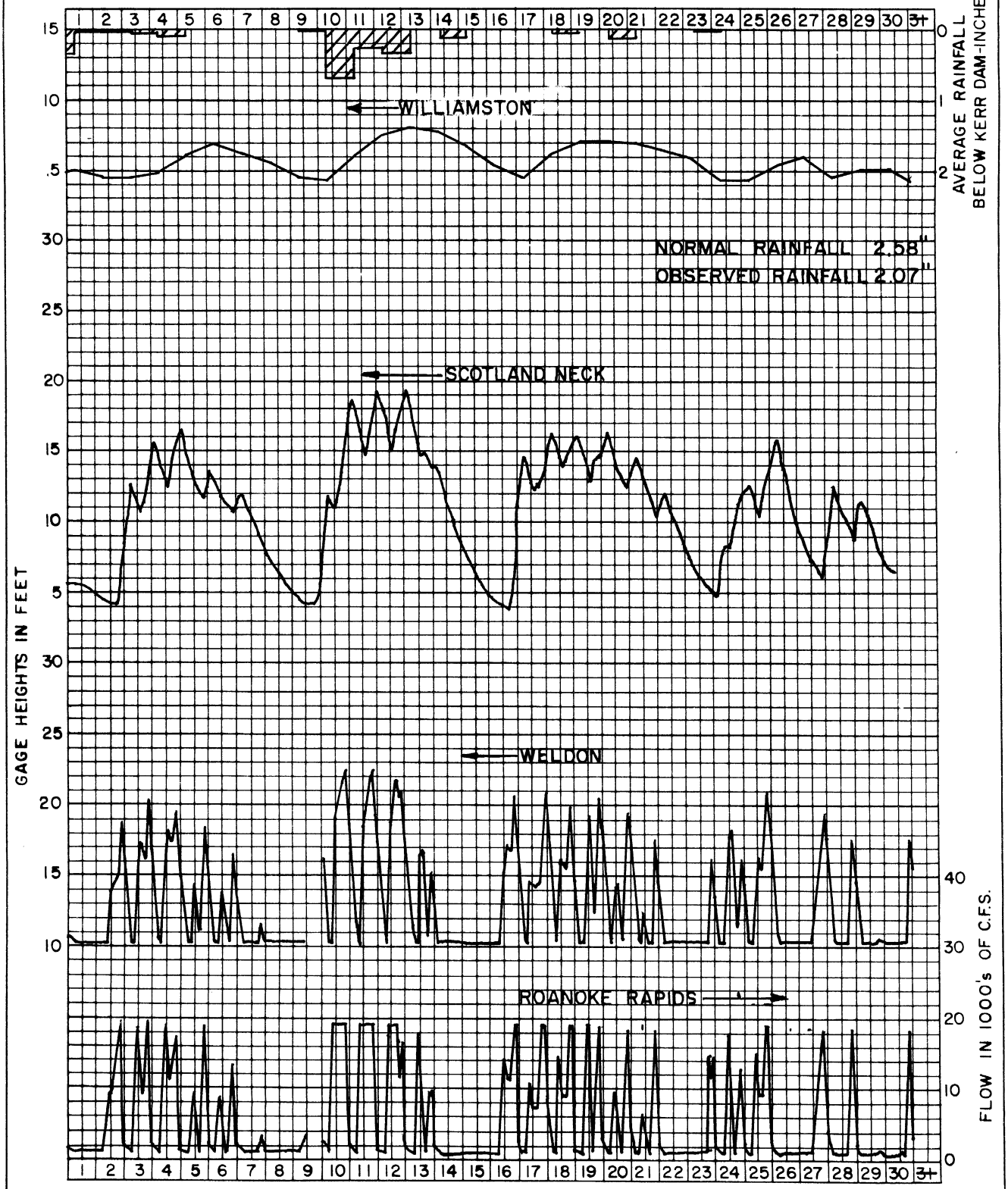
WILMINGTON DISTRICT

SAW-112 (29 MAR 66)

CORPS OF ENGINEERS

U. S. ARMY

REPORTS CONTROL SYMBOL ENGCW-E-6



STATION	RIVER MILES ABOVE MOUTH	GAGE ZERO FT. M.S.L.	U.S.W.B. FLOOD STAGE
KERR DAM	178.7	—	—
ROANOKE RAPIDS, N.C.	133.6	43.83	—
WELDON, N.C.	130.0	16.06	31
SCOTLAND NECK, N.C.	102.5	5.77	28
WILLIAMSTON, N.C.	37.5	-2.75	10

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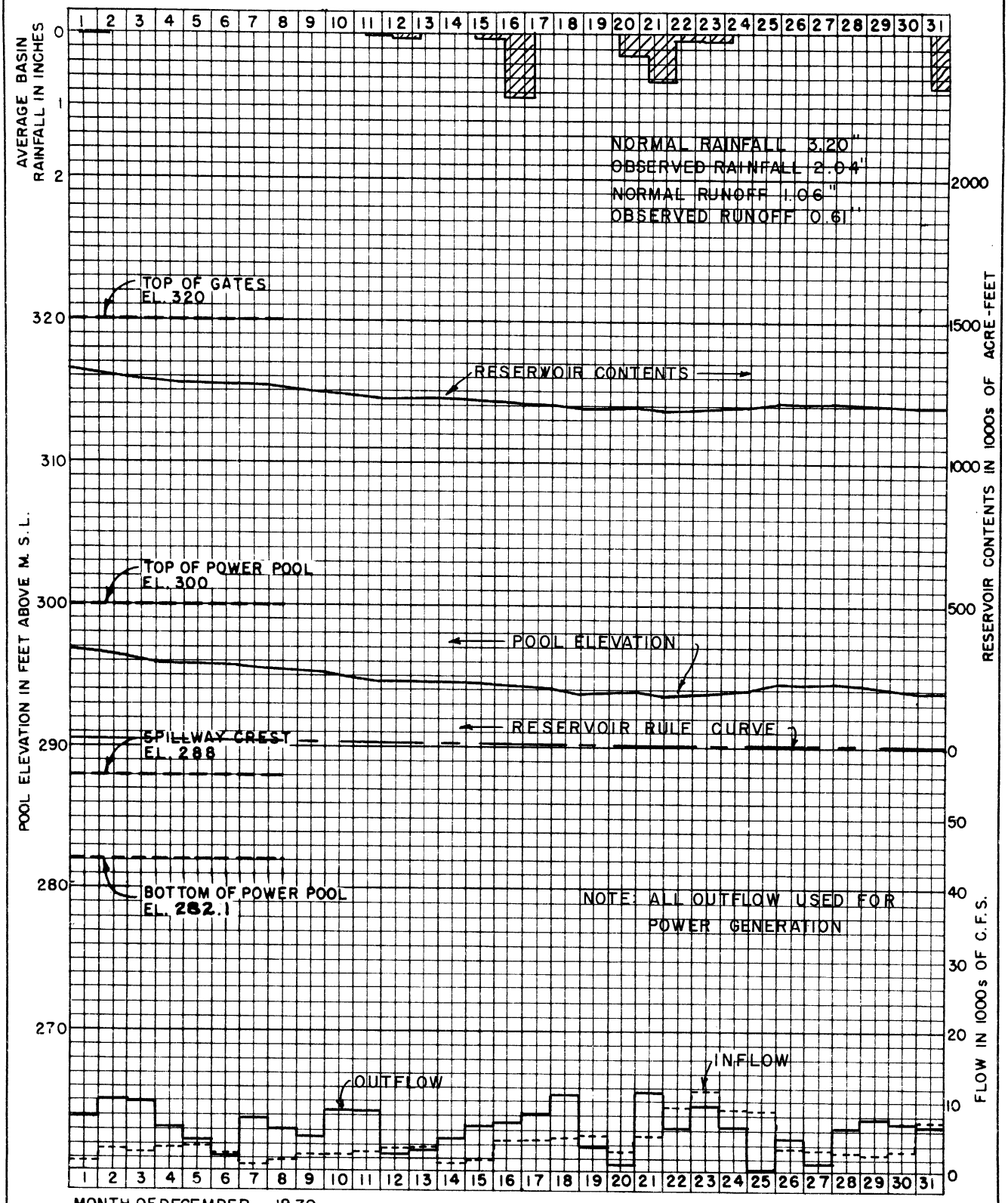

MONTH OF DECEMBER 1970

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	282.1'	777400 AC.FT.
TOP OF POWER POOL	300'	1,472,300 AC.FT.
FULL FLOOD CONTROL POOL	320'	2,750,300 AC.FT.

OUTLET CAPACITY AT TOP OF POWER POOL

SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERLOAD, 0.9 P.F.)	35,000 C.F.S.

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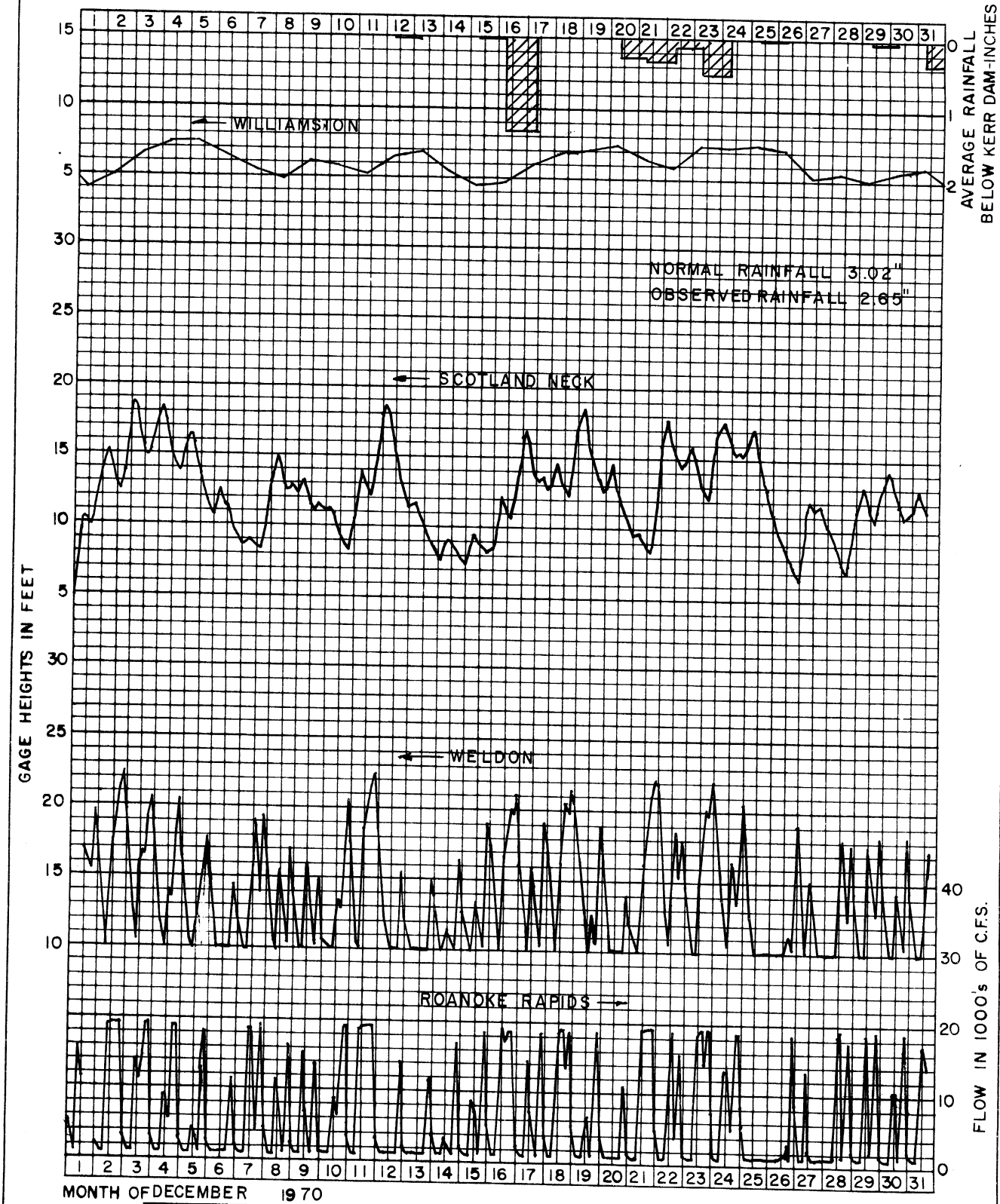

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