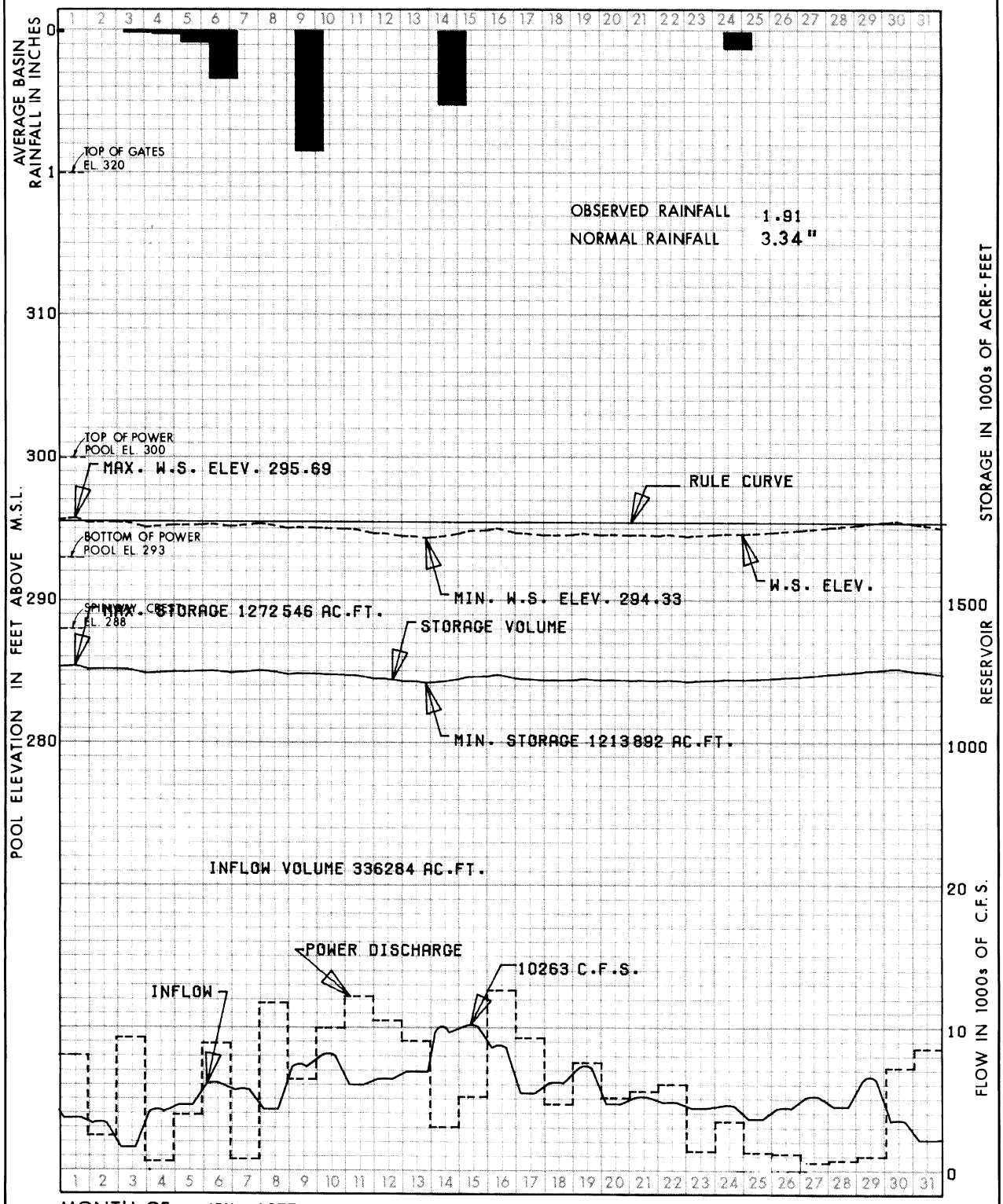
REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF JAN. 1977

	ELEVATION	GROSS STG
BOTTOM OF POWER POOL	293'	1,158,600 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 CFS
SPILLWAY (GATED)	128,000 CFS
TURBINES (0.9 P.F., 15 % OVERLOAD)	35,000 CFS

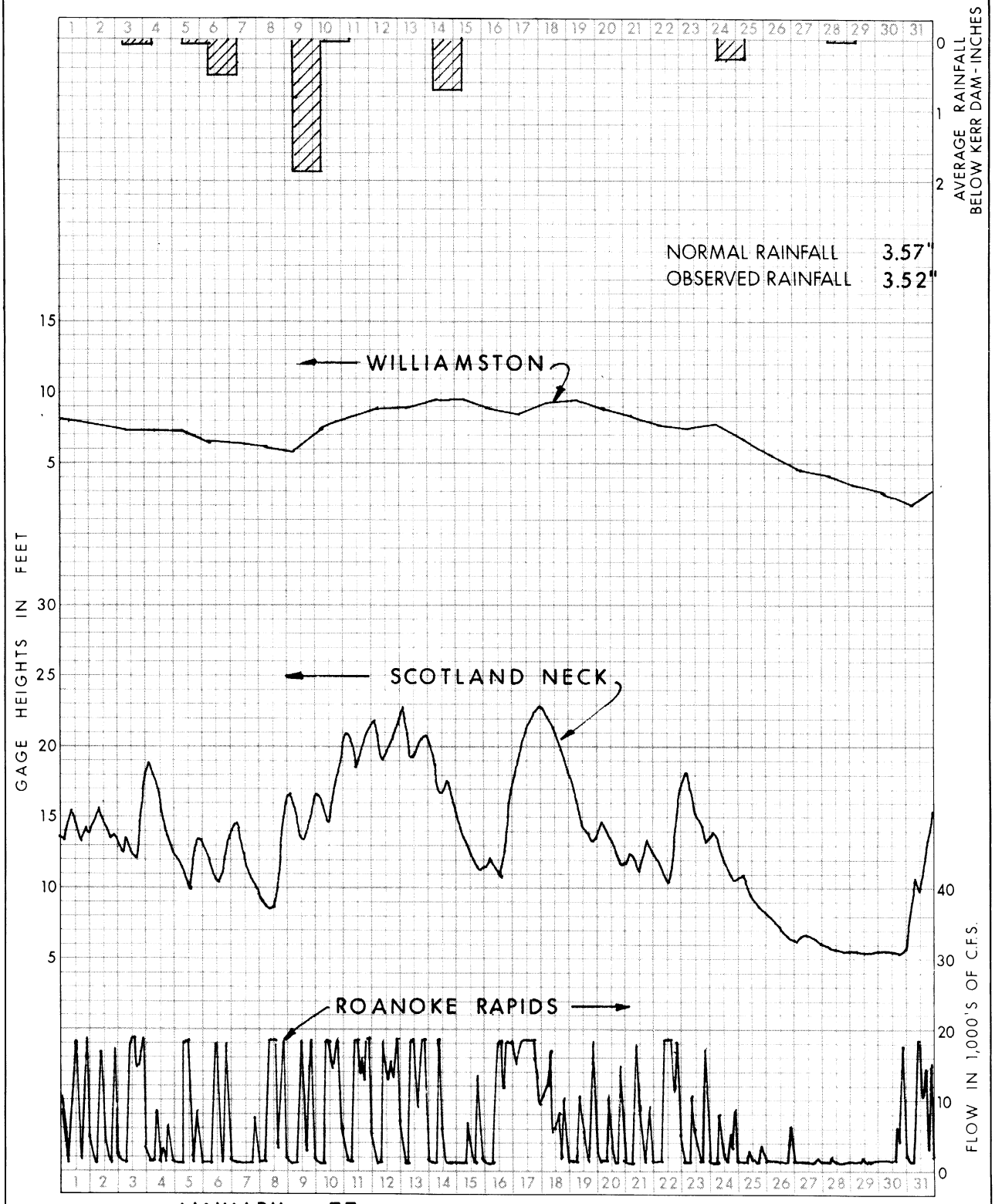
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF JANUARY 1977

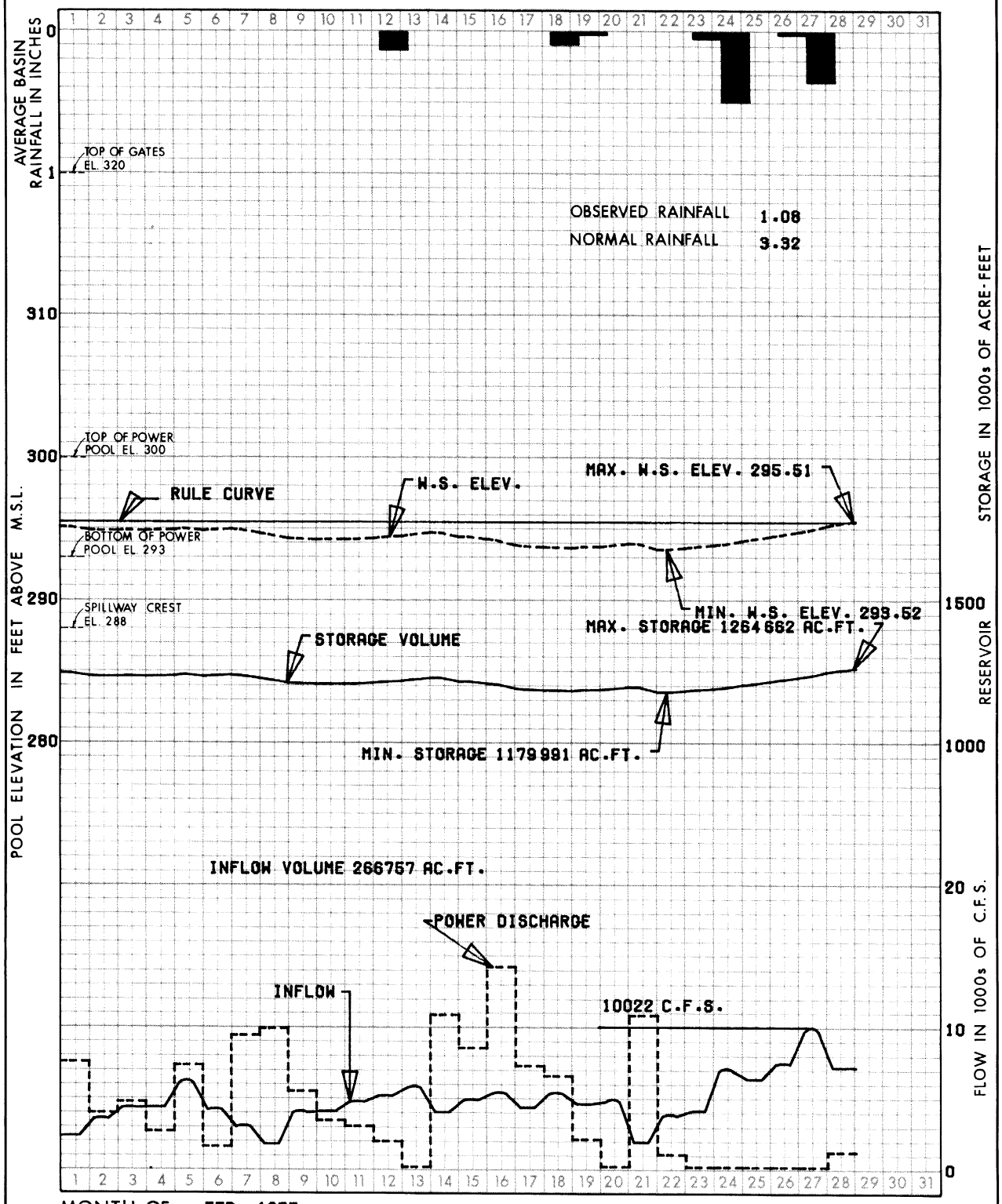
STATION	RIVER MILES ABOVE MOUTH	GAGE ZERO FT. M.S.L.	U.S.W.B. FLOOD STAGE
KERR DAM	178.7	—	—
ROANOKE RAPIDS, N.C.	133.6	43.83	—
SCOTLAND NECK, N.C.	102.5	5.77	28
WILLIAMSTON, N.C.	37.5	-2.75	10

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT



MONTH OF FEB. 1977

	ELEVATION	GROSS STG
BOTTOM OF POWER POOL	293'	1,158,600 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 CFS
SPILLWAY (GATED)	128,000 CFS
TURBINES (0.9 P.F., 15 % OVERLOAD)	35,000 CFS

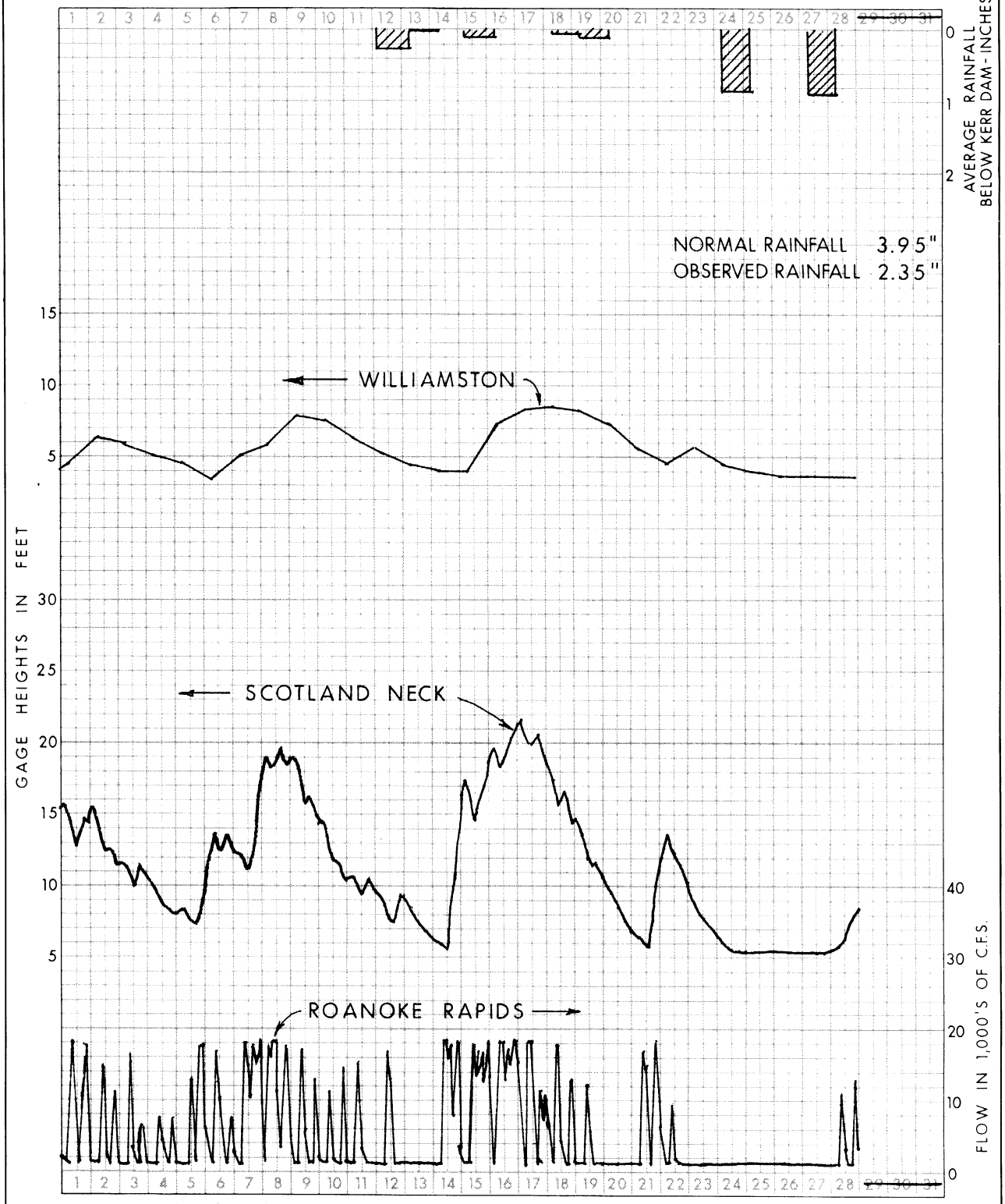
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

REPORTS CONTROL SYMBOL ENGCW-E-6



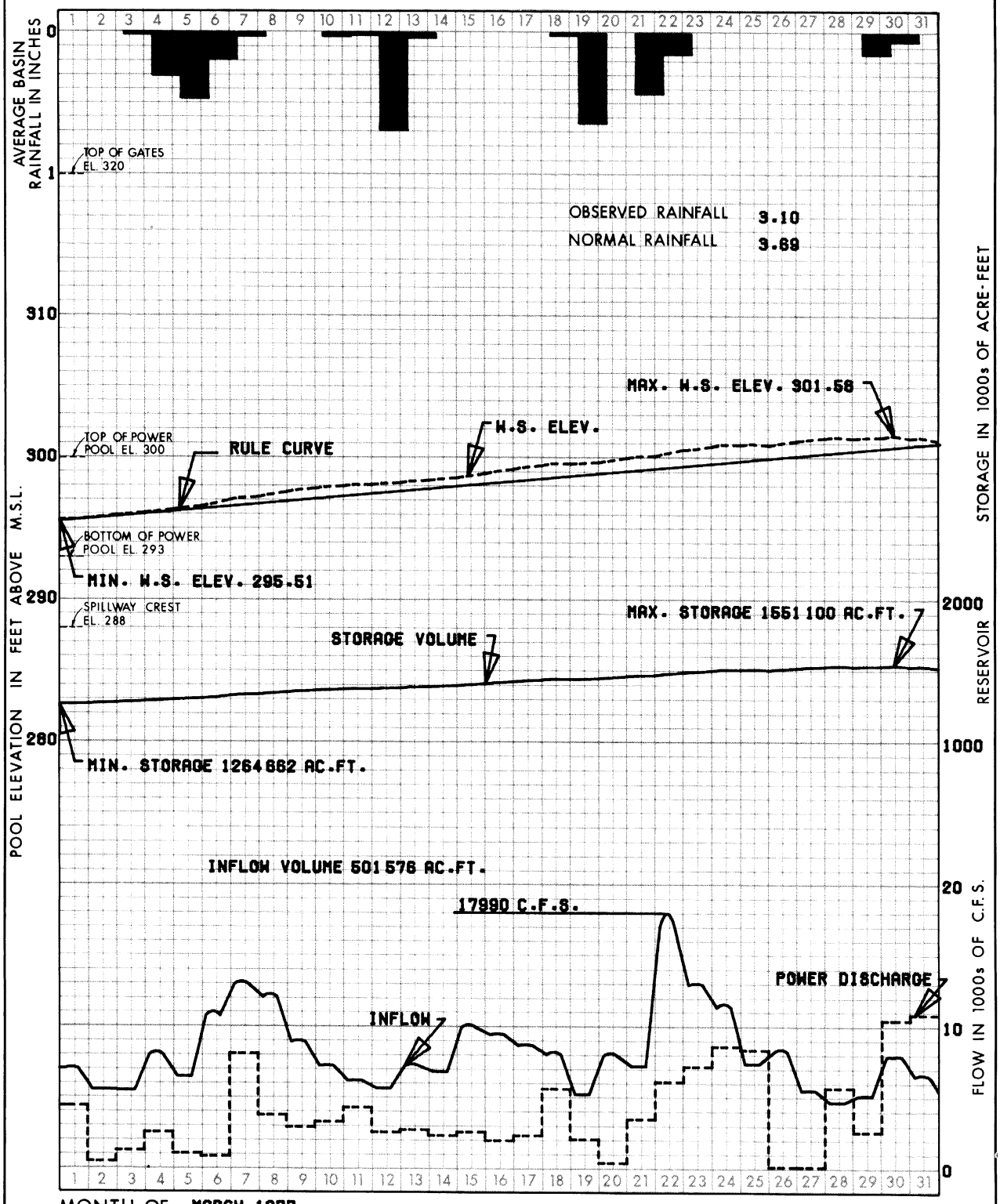
MONTH OF FEBRUARY 1977

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	—
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



MONTH OF **MARCH 1977**

	ELEVATION	GROSS STG
BOTTOM OF POWER POOL	293'	1,158,600 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 CFS
SPILLWAY (GATED)	128,000 CFS
TURBINES (0.9 P.F., 15 % OVERLOAD)	35,000 CFS

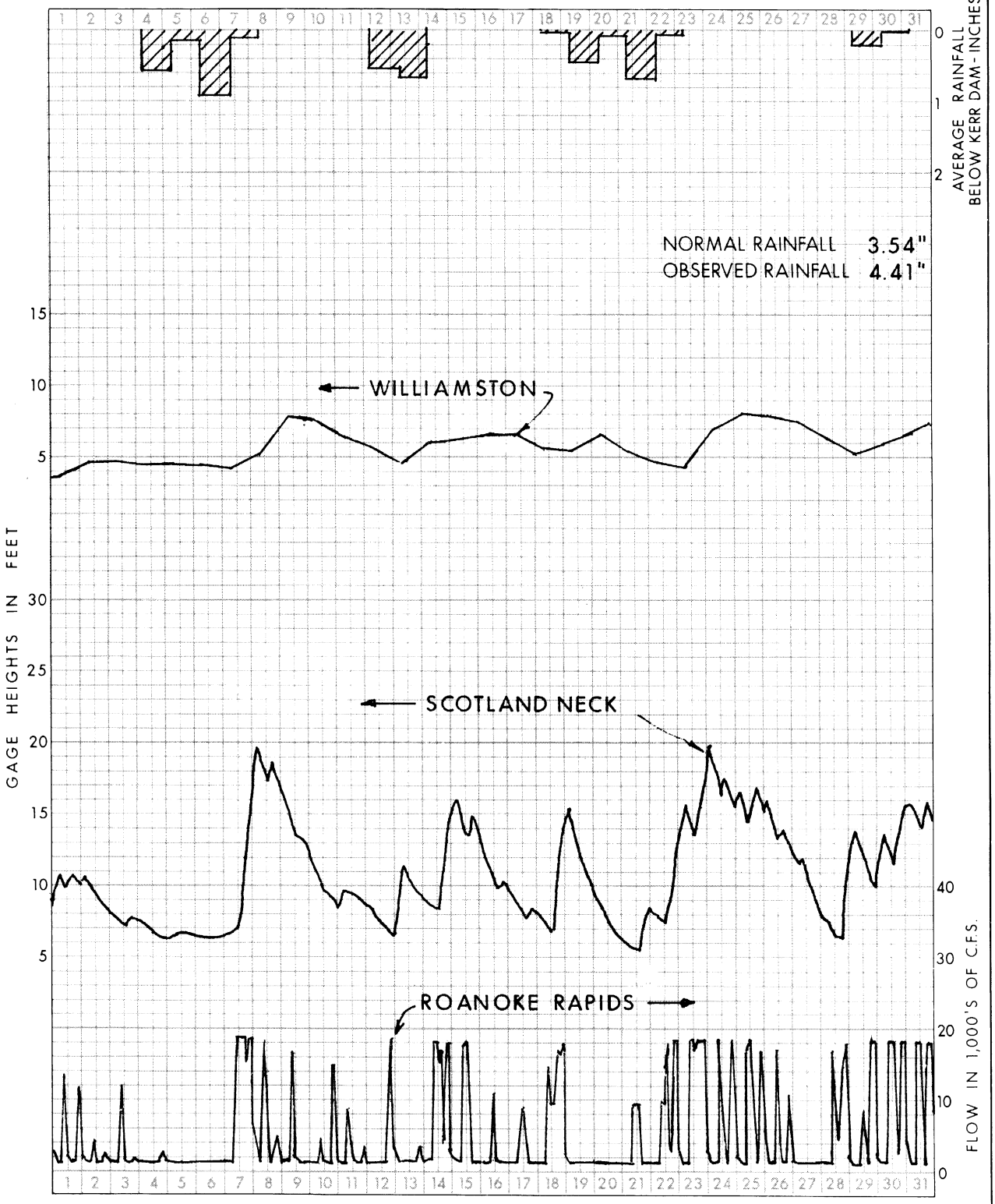
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF MARCH 1977

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	—
SCOTLAND NECK, N.C.	102.5	5.77	28
WILLIAMSTON, N.C.	37.5	-2.75	10

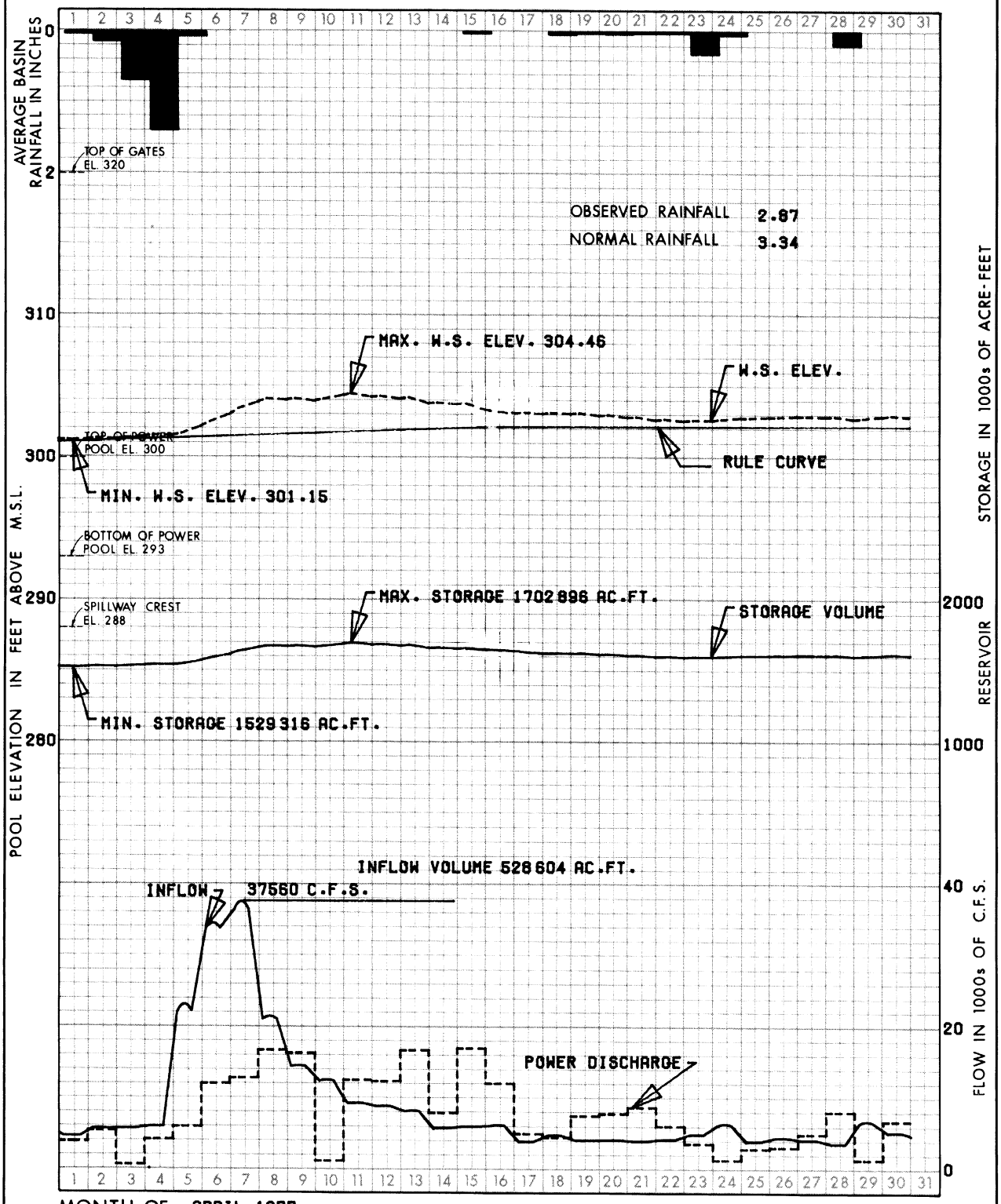
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF APRIL 1977

	ELEVATION	GROSS STG
BOTTOM OF POWER POOL	293'	1,158,600 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 CFS
SPILLWAY (GATED)	128,000 CFS
TURBINES (0.9 P.F., 15 % OVERLOAD)	35,000 CFS

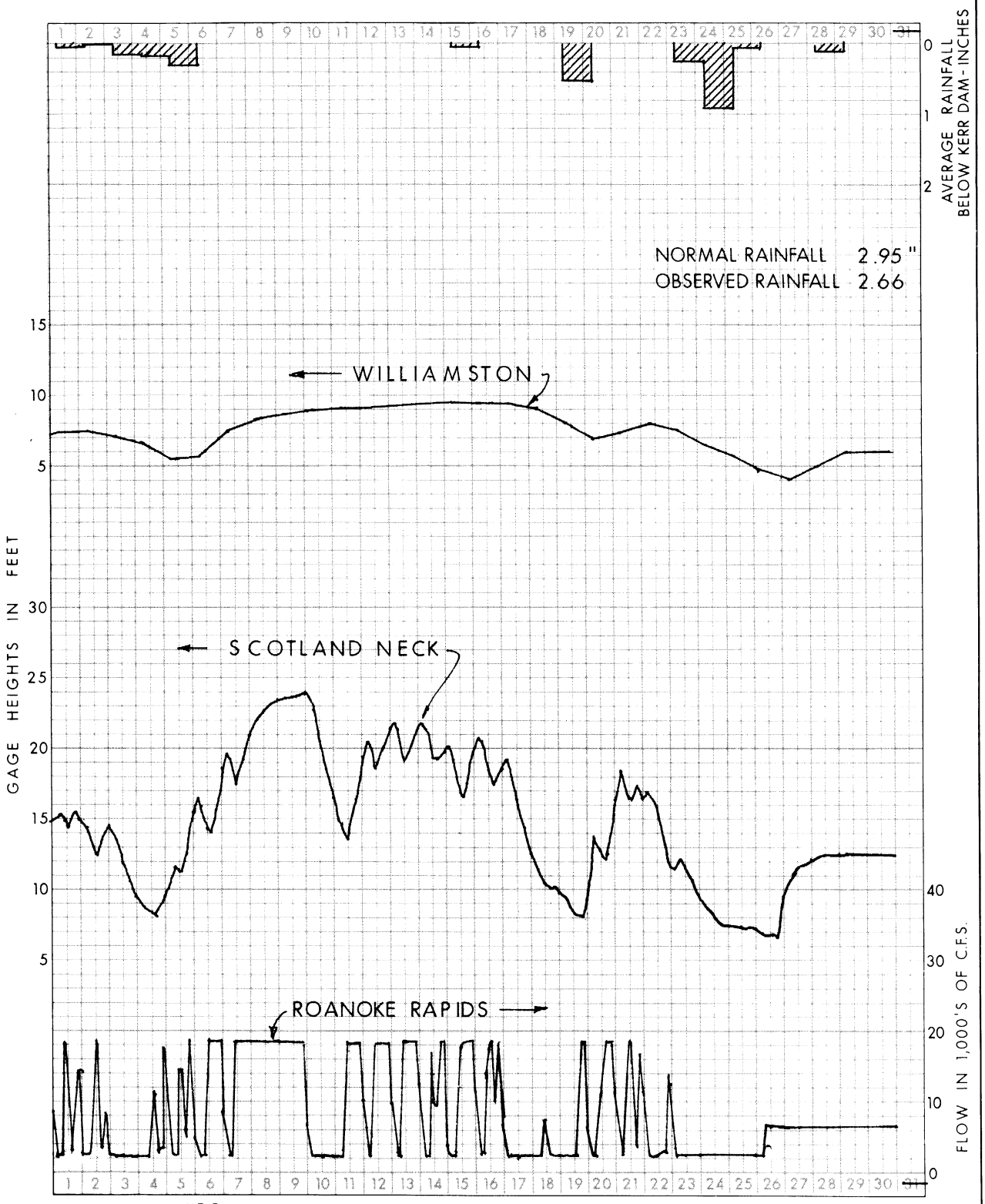
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF APRIL 19 77

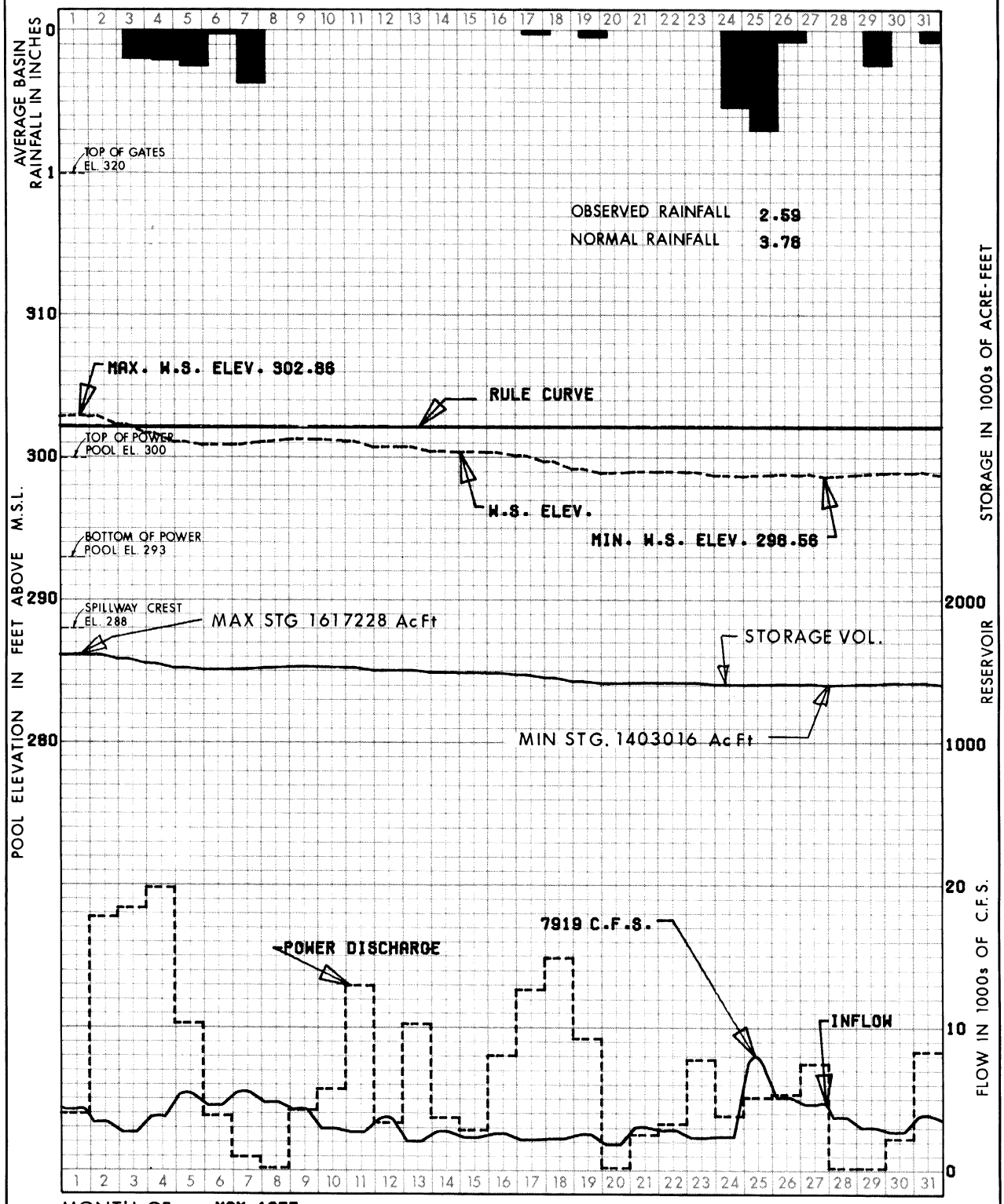
STATION	RIVER MILES ABOVE MOUTH	GAGE ZERO FT. M.S.L.	U.S.W.B FLOOD STAGE
KERR DAM	178.7	—	—
ROANOKE RAPIDS, N.C.	133.6	43.83	—
SCOTLAND NECK, N.C.	102.5	5.77	28
WILLIAMSTON, N.C.	37.5	-2.75	10

MONTHLY RESERVOIR REGULATION

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

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF MAY 1977

	ELEVATION	GROSS STG
BOTTOM OF POWER POOL	293'	1,158,600 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 CFS
SPILLWAY (GATED)	128,000 CFS
TURBINES (0.9 P.F., 15 % OVERLOAD)	35,000 CFS

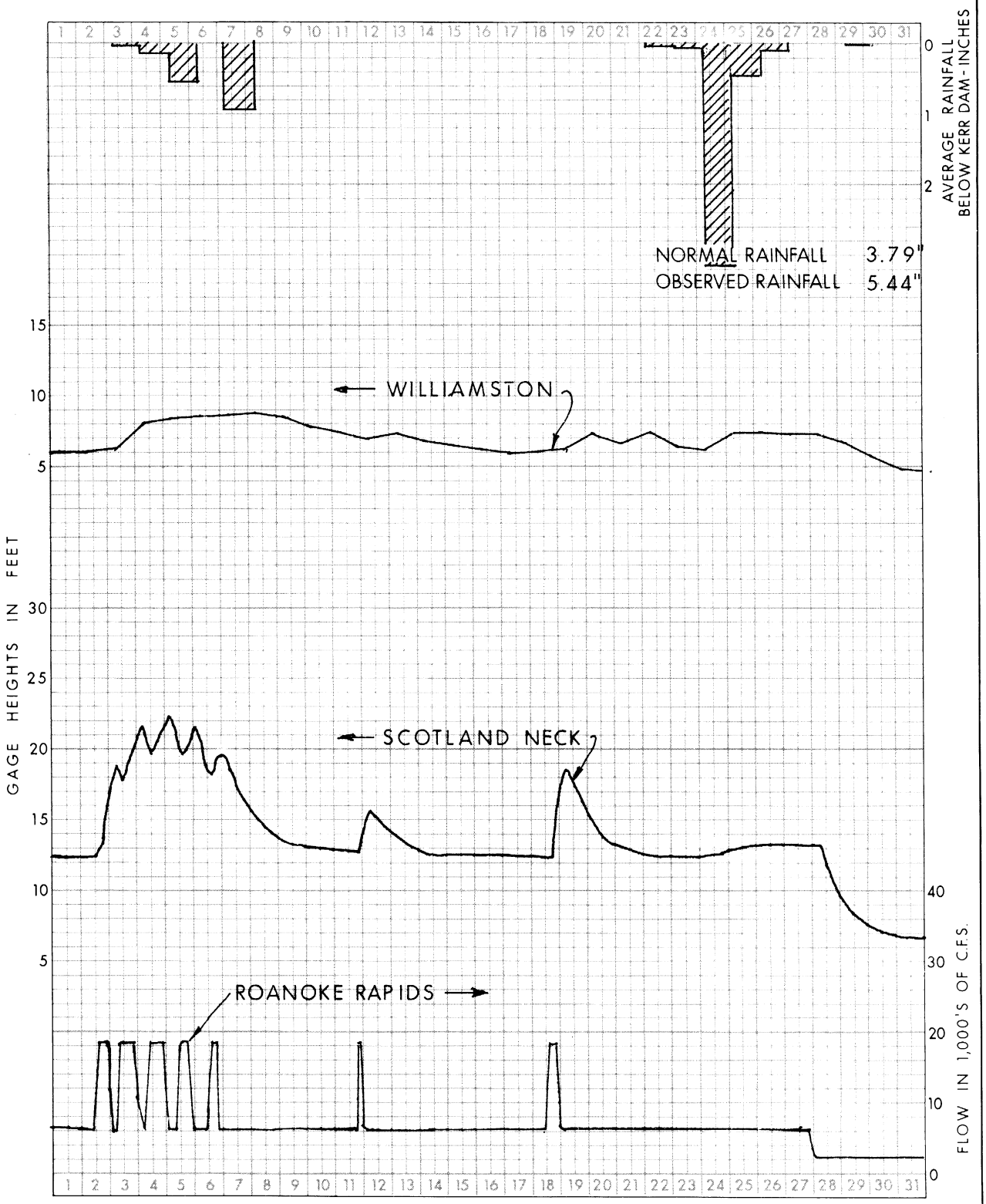
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF MAY 1977

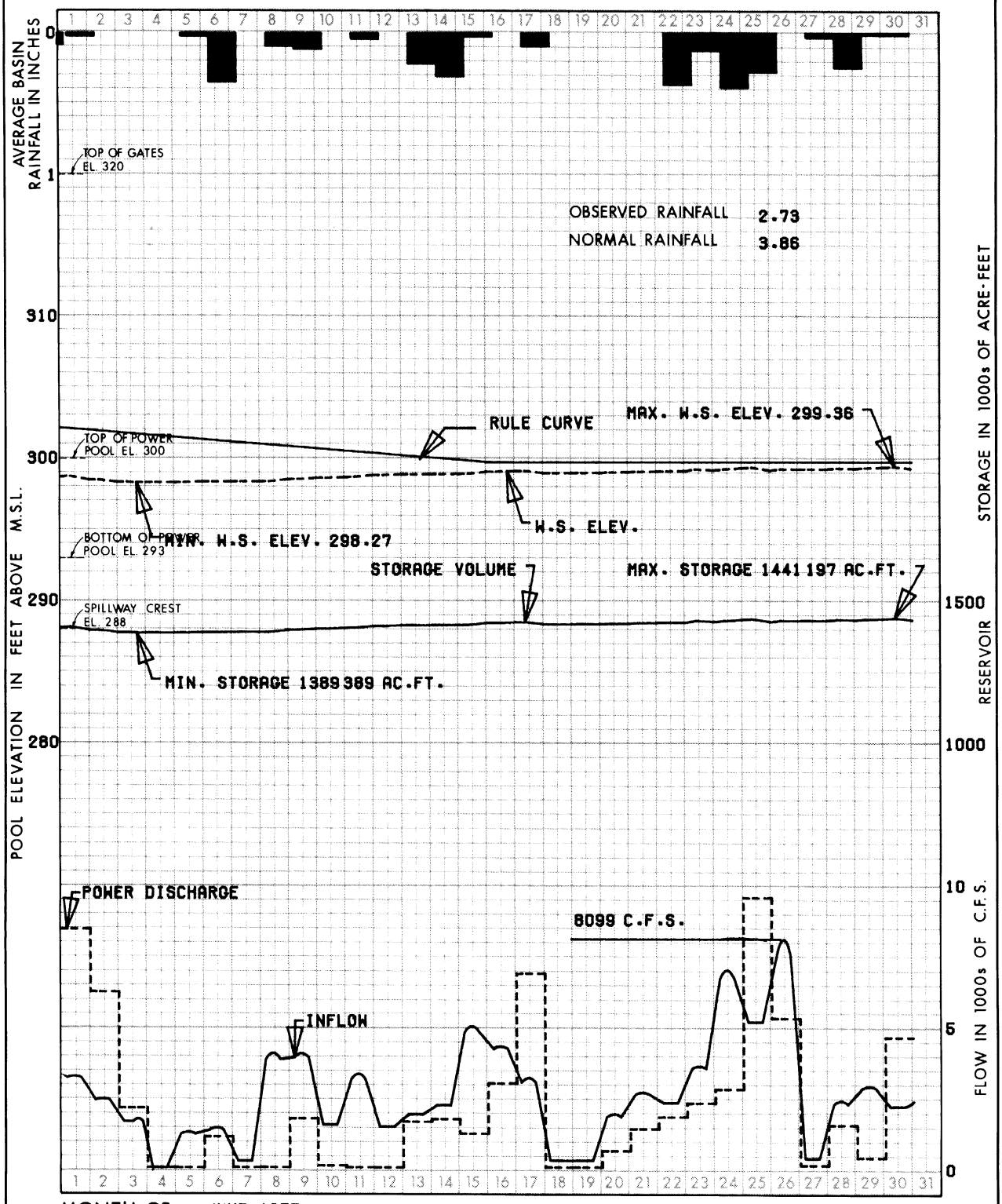
STATION	RIVER MILES ABOVE MOUTH	GAGE ZERO FT. M.S.L.	U.S.W.B. FLOOD STAGE
KERR DAM	178.7	—	—
ROANOKE RAPIDS, N.C.	133.6	43.83	—
SCOTLAND NECK, N.C.	102.5	5.77	28
WILLIAMSTON, N.C.	37.5	-2.75	10

MONTHLY RESERVOIR REGULATION

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

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF JUNE 1977

	ELEVATION	GROSS STG
BOTTOM OF POWER POOL	293'	1,158,600 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 CFS
SPILLWAY (GATED)	128,000 CFS
TURBINES (0.9 P.F., 15 % OVERLOAD)	35,000 CFS

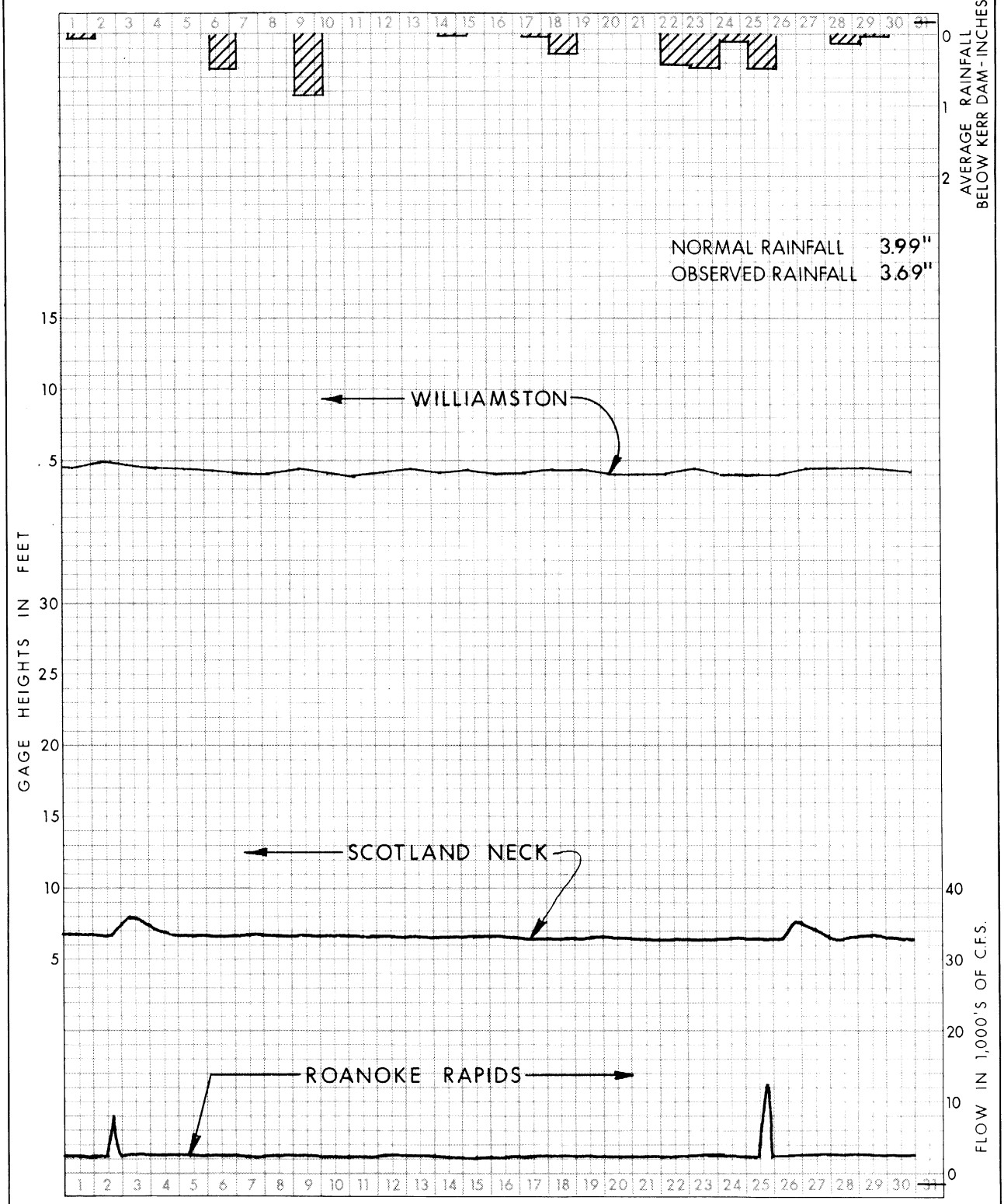
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF JUNE 1977

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	—
SCOTLAND NECK, N.C.	102.5	5.77	28
WILLIAMSTON, N.C.	37.5	-2.75	10

MONTHLY RESERVOIR REGULATION

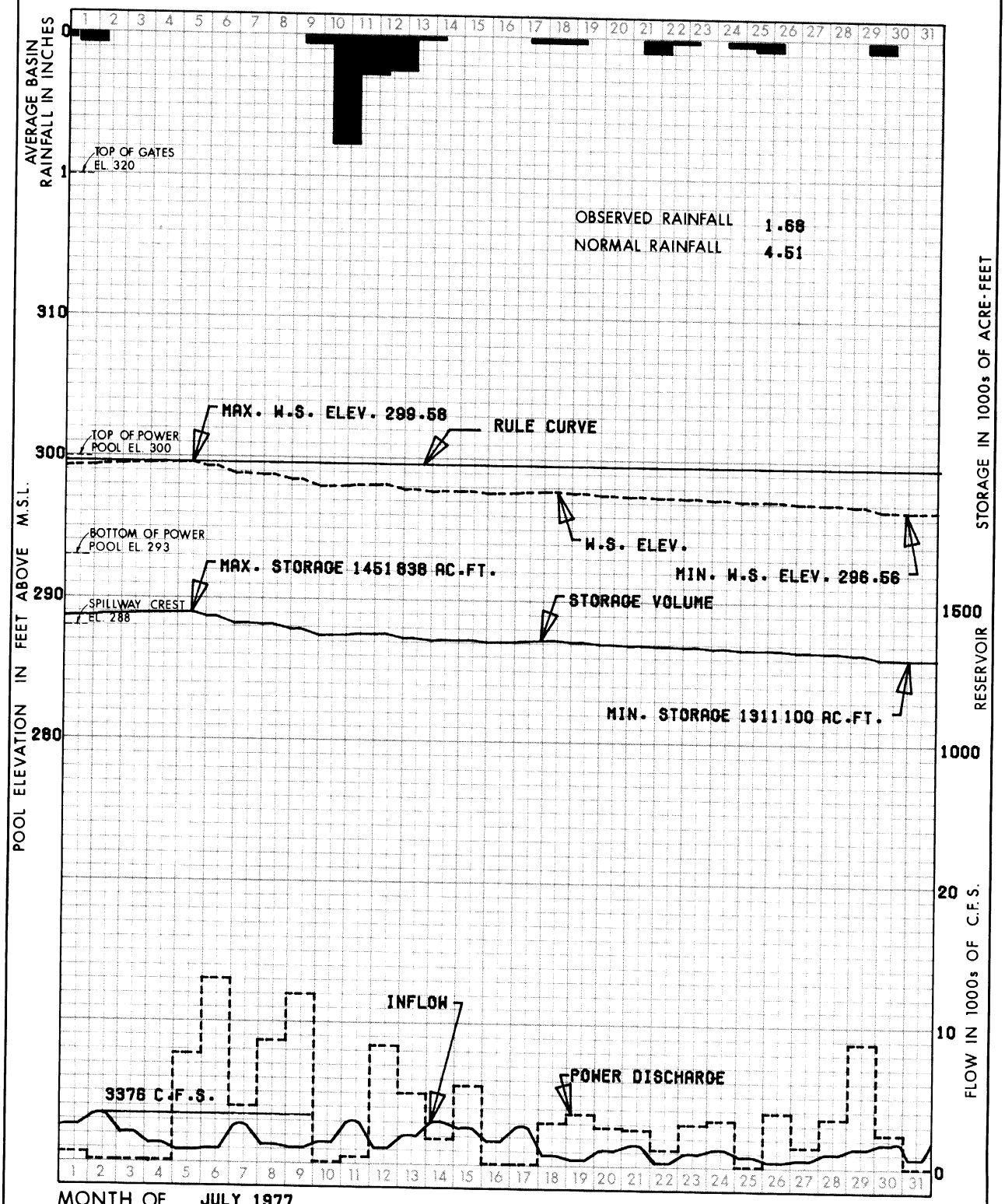
JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN
D.A. 7800 SQ MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

CORPS OF ENGINEERS

U. S. ARMY

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF JULY 1977

	ELEVATION	GROSS STG
BOTTOM OF POWER POOL	293'	1,158,600 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 CFS
SPILLWAY (GATED)	128,000 CFS
TURBINES (0.9 P.F., 15 % OVERLOAD)	35,000 CFS

MONTHLY RESERVOIR REGULATION

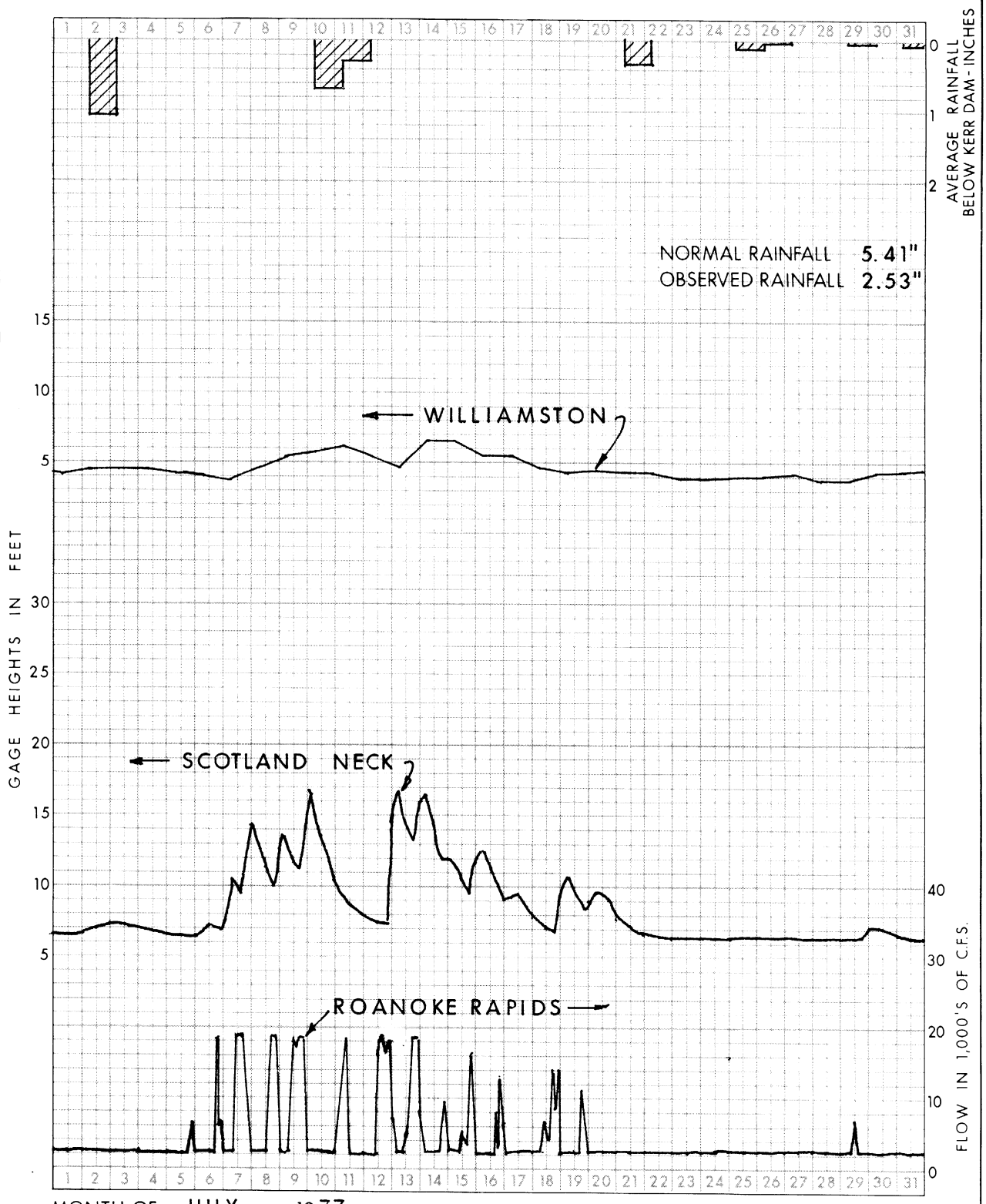
JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

SAW FORM 112 4 MAY 76

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF JULY 1977

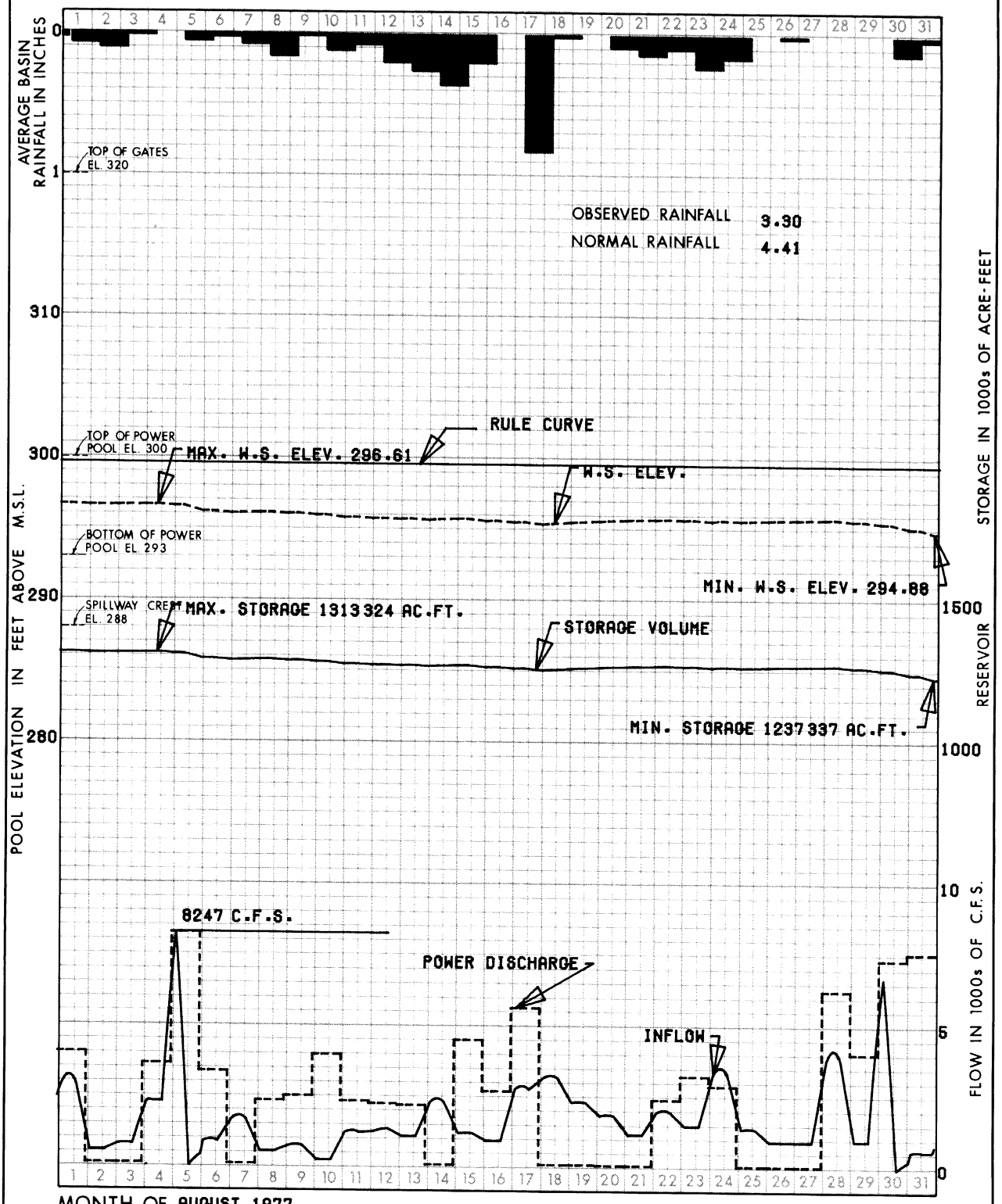
STATION	RIVER MILES ABOVE MOUTH	GAGE ZERO FT. M.S.L.	U.S.W.B. FLOOD STAGE
KERR DAM	178.7	—	—
ROANOKE RAPIDS, N.C.	133.6	43.83	—
SCOTLAND NECK, N.C.	102.5	5.77	28
WILLIAMSTON, N.C.	37.5	-2.75	10

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT



MONTH OF AUGUST 1977

	ELEVATION	GROSS STG
BOTTOM OF POWER POOL	293'	1,158,600 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 CFS
SPILLWAY (GATED)	128,000 CFS
TURBINES (0.9 P.F., 15 % OVERLOAD)	35,000 CFS

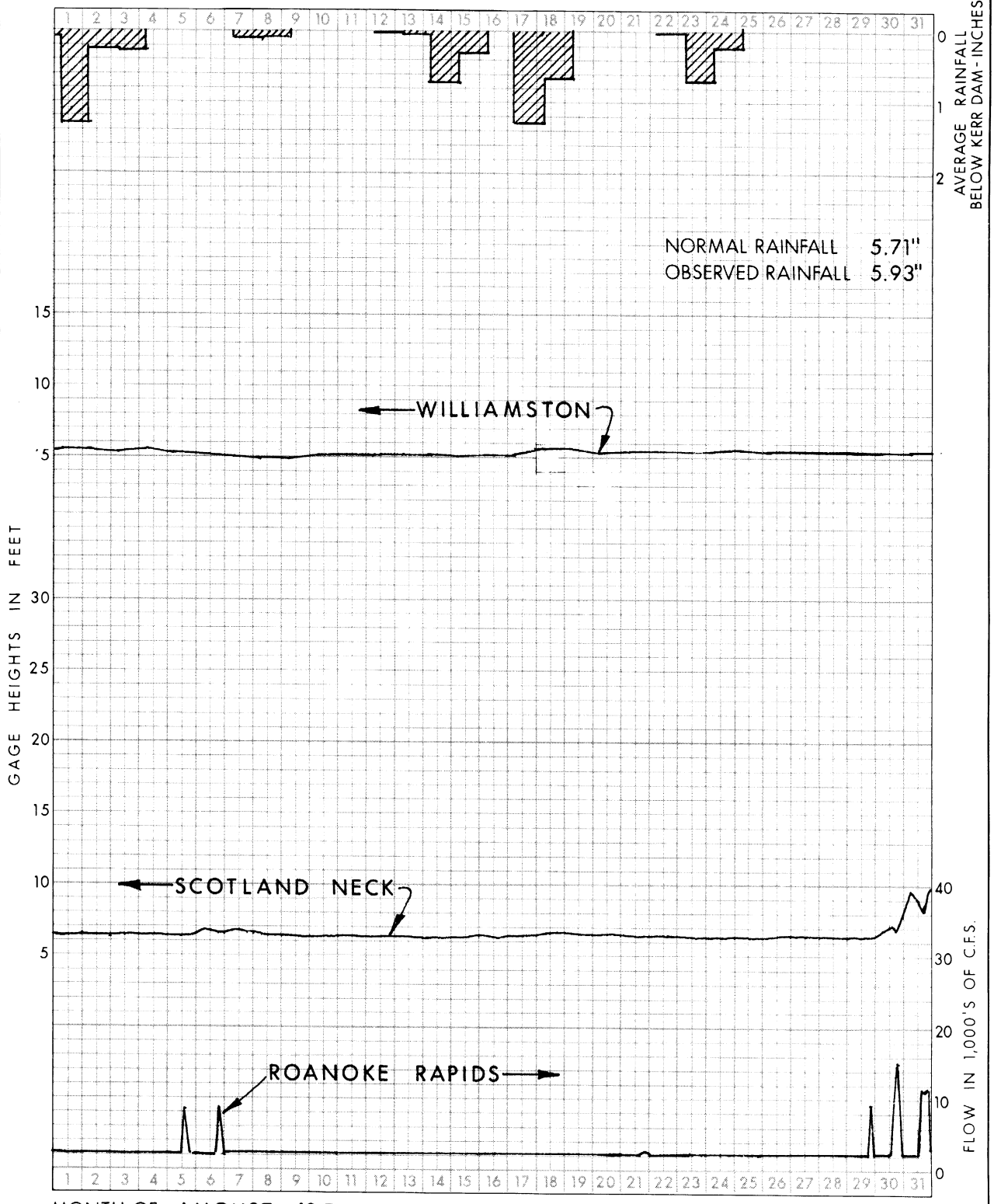
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

REPORTS CONTROL SYMBOL ENGCW-E-6



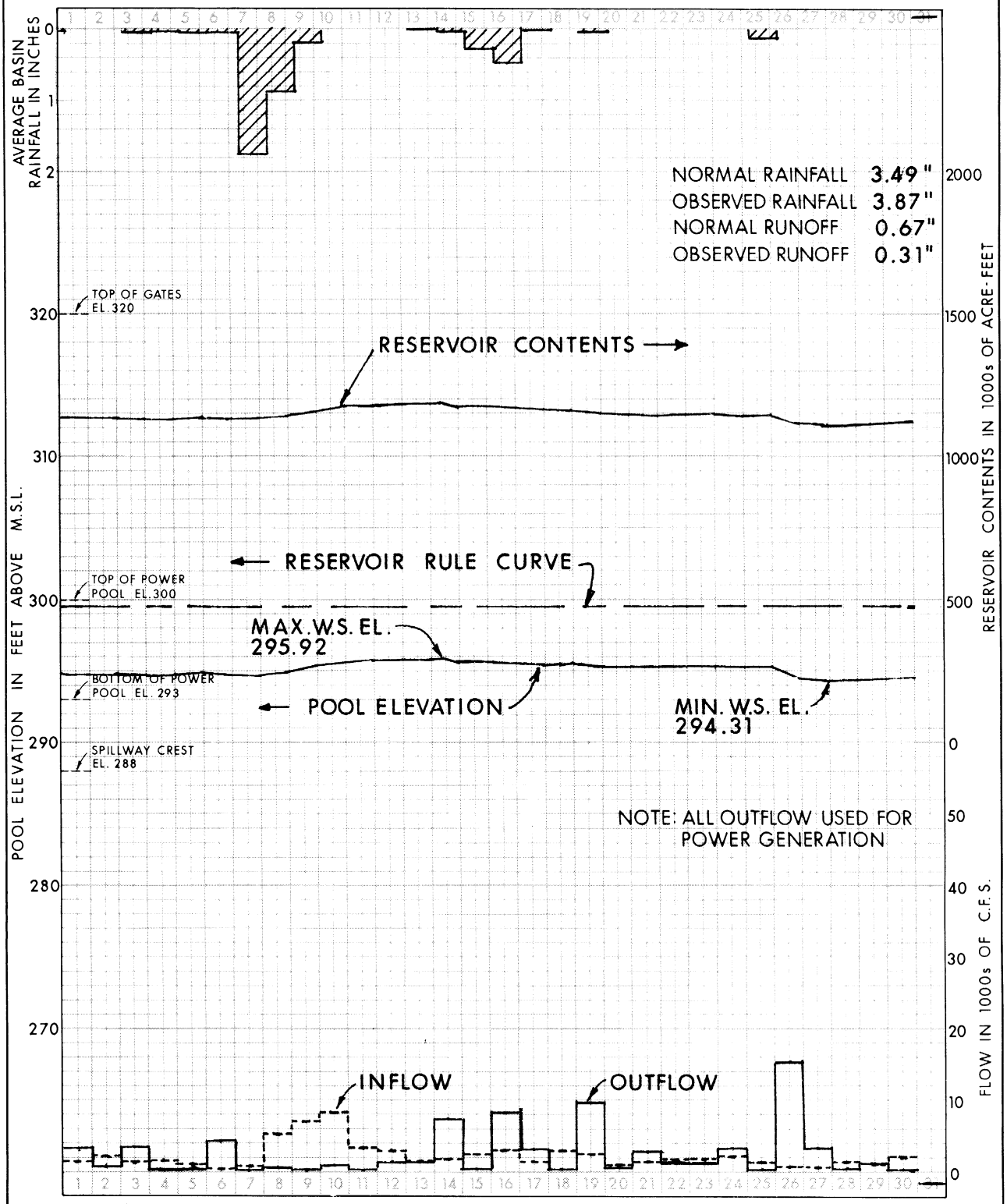
MONTH OF AUGUST 1977

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	—
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



MONTH OF SEPTEMBER 1977

	ELEVATION	GROSS STG
BOTTOM OF POWER POOL	293'	1,158,600 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

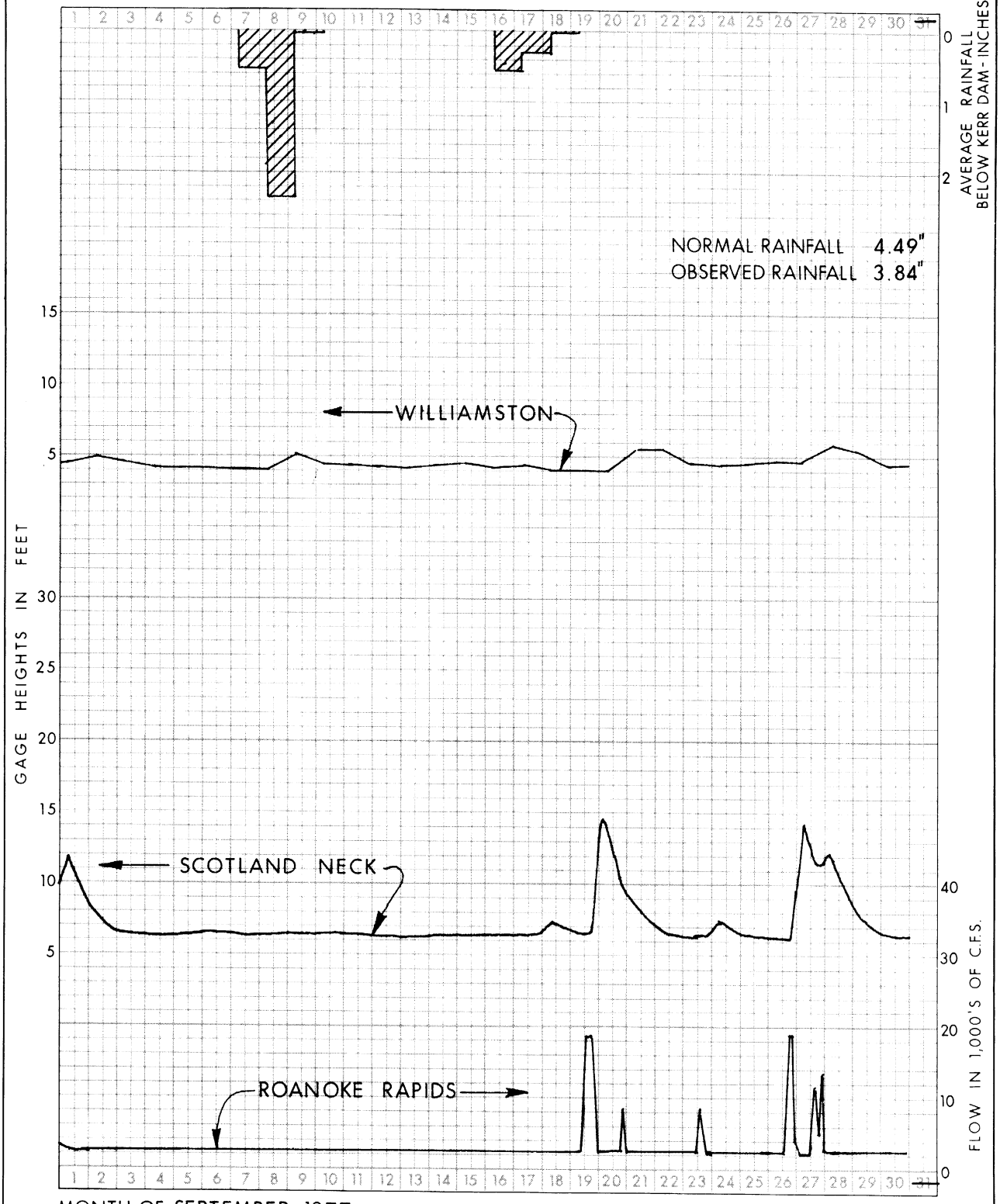
SLUICES	19,000 CFS
SPILLWAY (GATED)	128,000 CFS
TURBINES (0.9 P.F., 15 % OVERLOAD)	35,000 CFS

MONTHLY RESERVOIR REGULATION

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

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF SEPTEMBER 1977

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	—
SCOTLAND NECK, N.C.	102.5	5.77	28
WILLIAMSTON, N.C.	37.5	-2.75	10

MONTHLY RESERVOIR REGULATION

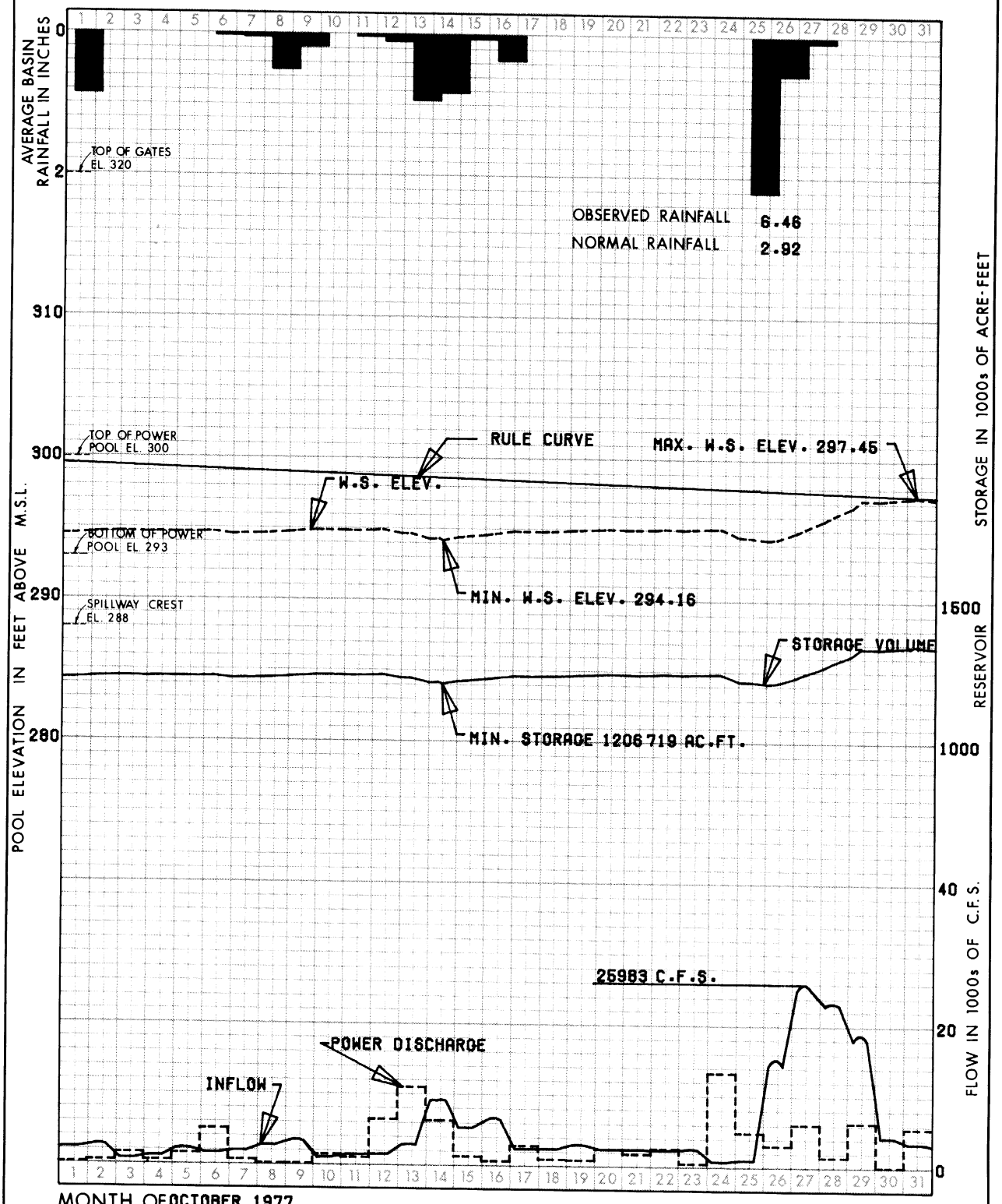
JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN
D.A. 7800 SQ MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

CORPS OF ENGINEERS

U. S. ARMY

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF OCTOBER 1977

	ELEVATION	GROSS STG
BOTTOM OF POWER POOL	293'	1,158,600 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 CFS
SPILLWAY (GATED)	128,000 CFS
TURBINES (0.9 P.F., 15 % OVERLOAD)	35,000 CFS

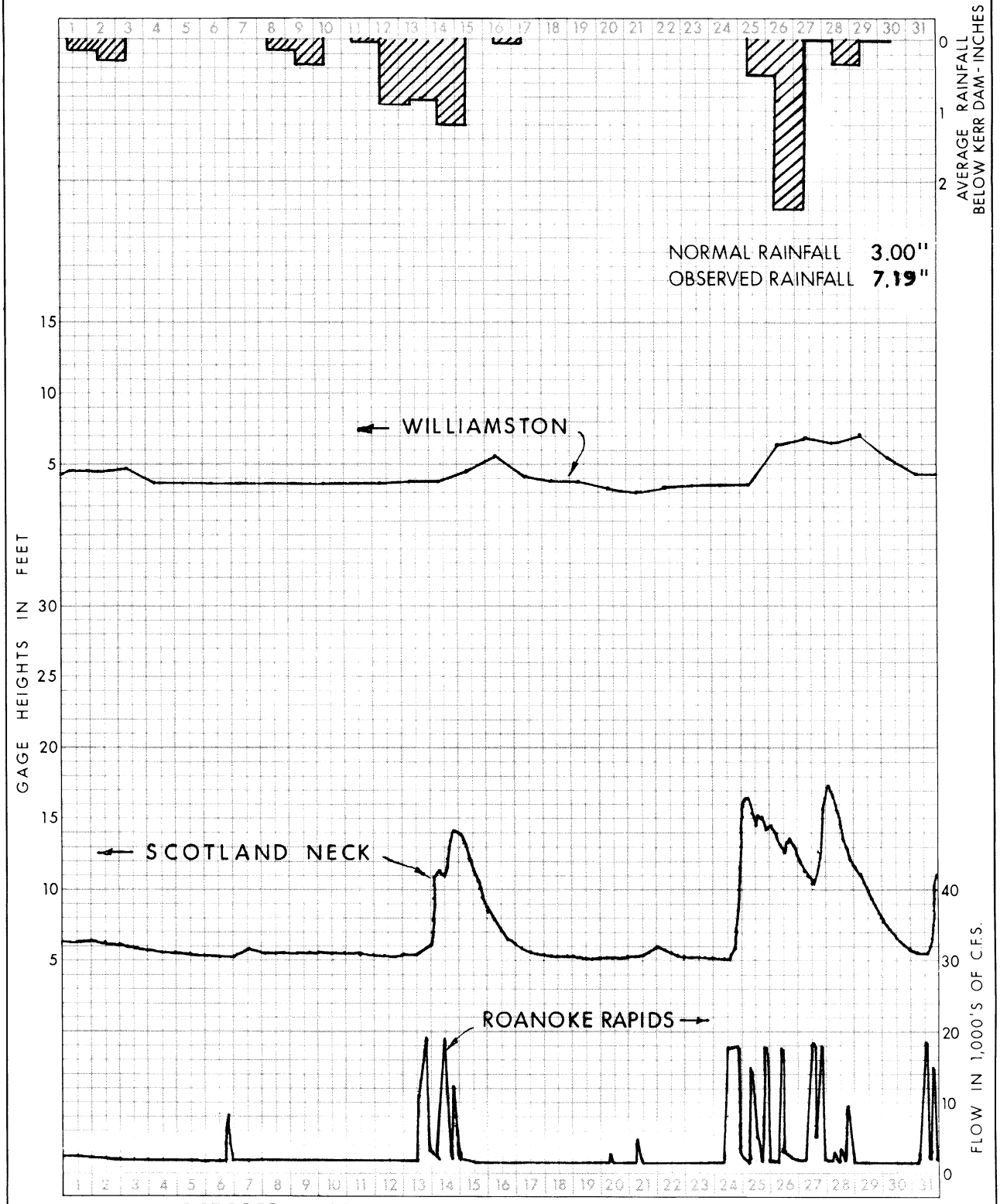
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

SAW FORM 112 4 MAY 76



MONTH OF OCTOBER 1977

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	—
SCOTLAND NECK, N.C.	102.5	5.77	28
WILLIAMSTON, N.C.	37.5	-2.75	10

MONTHLY RESERVOIR REGULATION

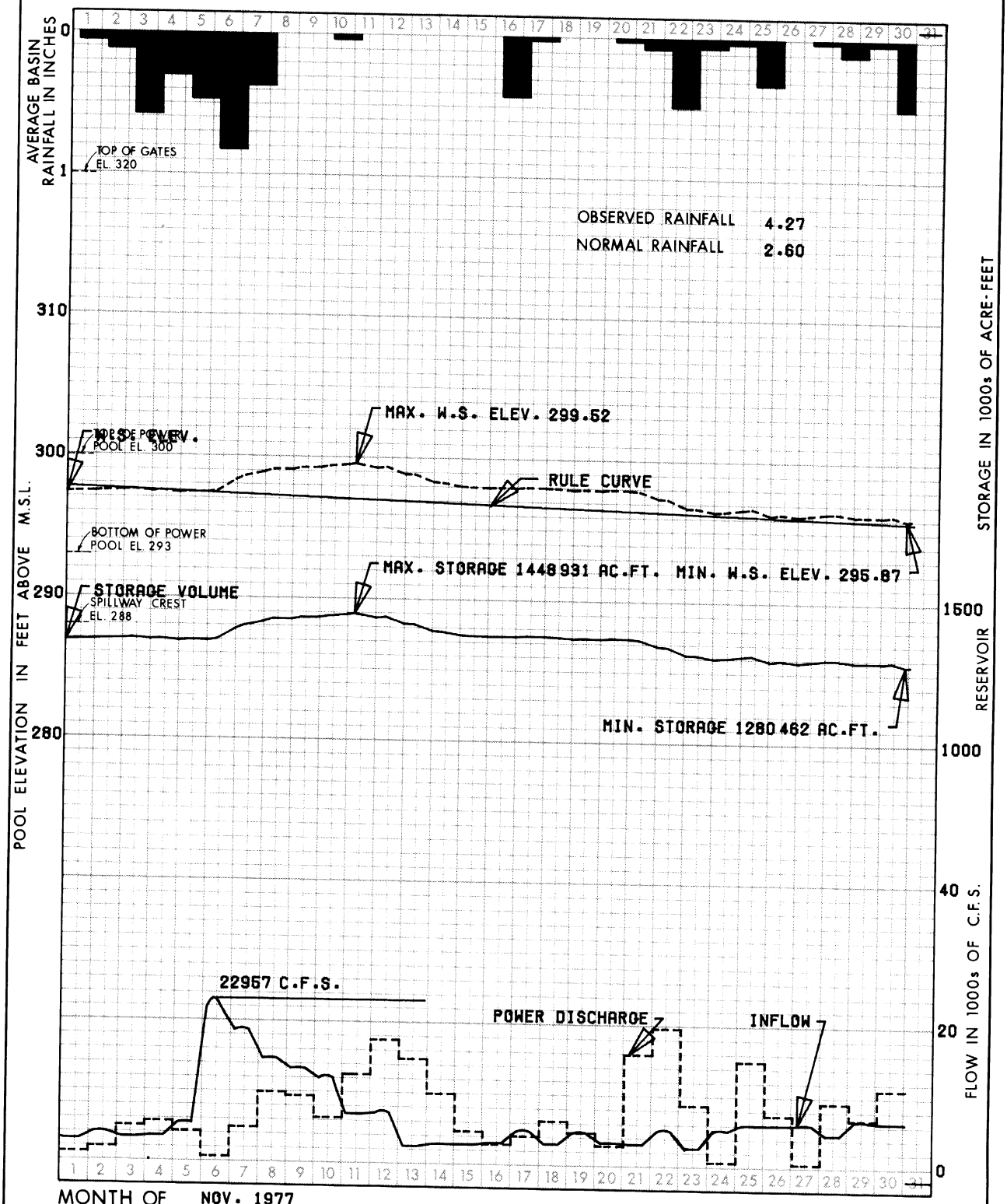
JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN
D.A. 7800 SQ MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

CORPS OF ENGINEERS

U. S. ARMY

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF NOV. 1977

	ELEVATION	GROSS STG
BOTTOM OF POWER POOL	293'	1,158,600 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 CFS
SPILLWAY (GATED)	128,000 CFS
TURBINES (0.9 P.F., 15 % OVERLOAD)	35,000 CFS

MONTHLY RESERVOIR REGULATION

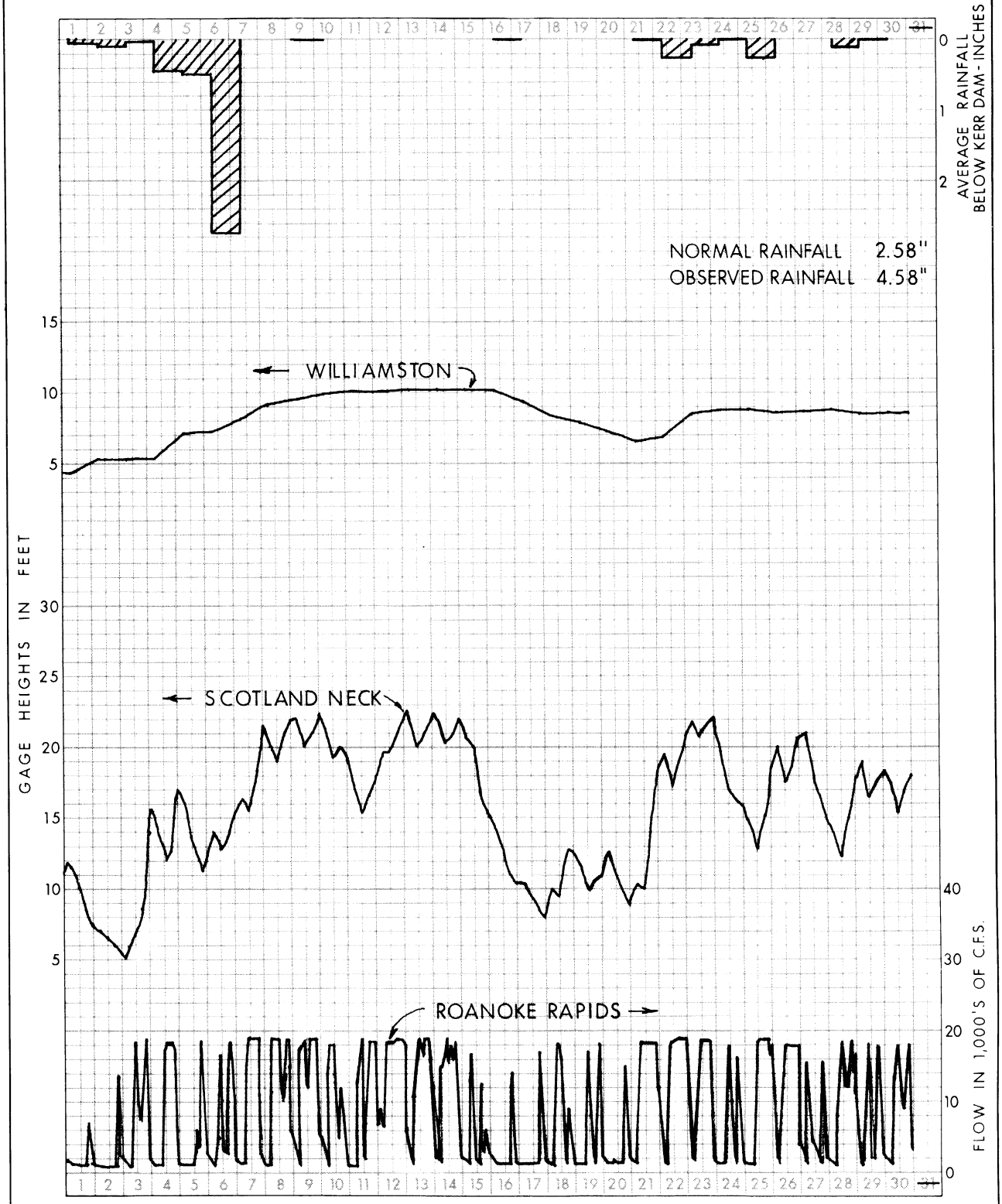
JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

SAW FORM 112 4 MAY 76

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF NOVEMBER 1977

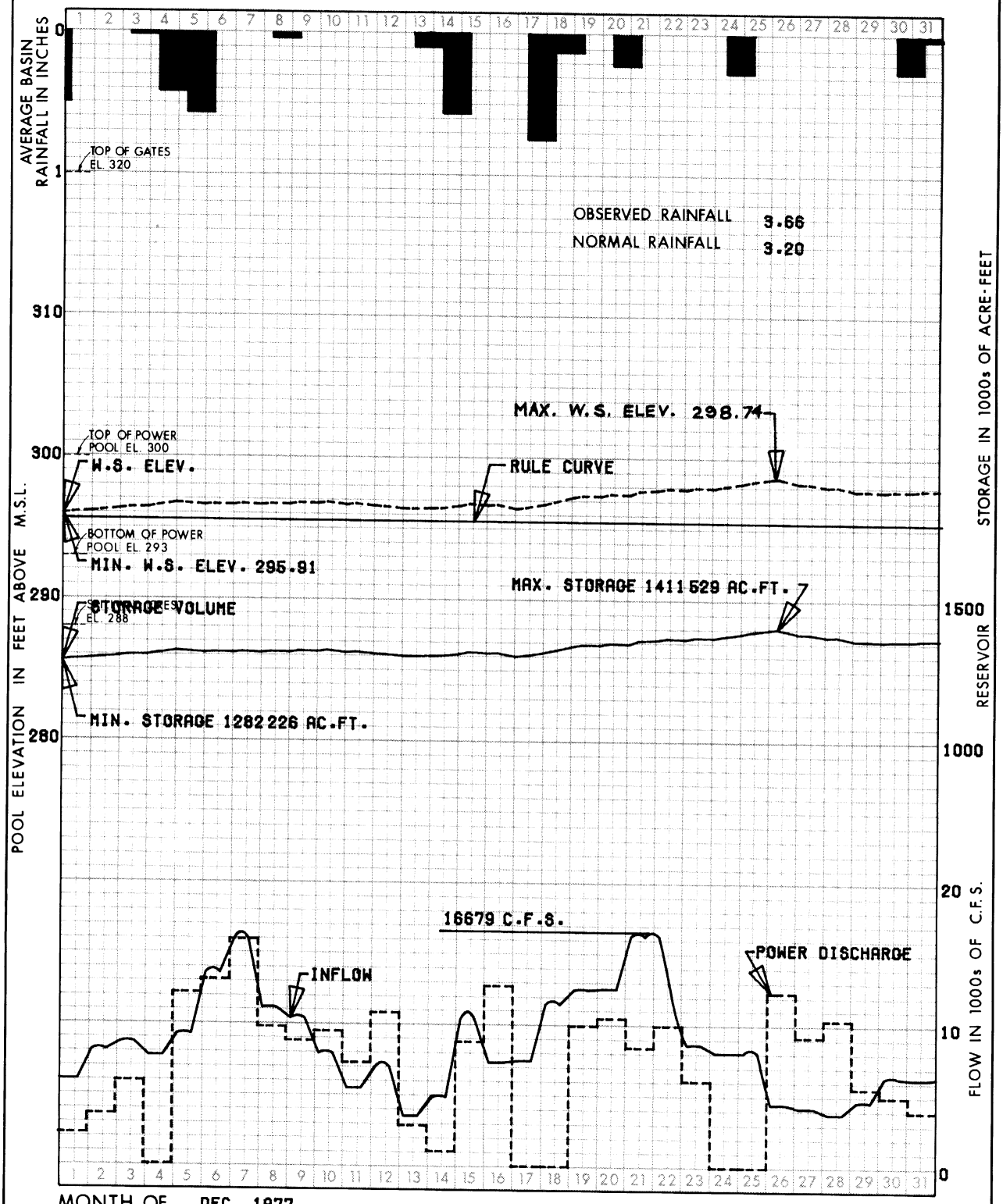
STATION	RIVER MILES ABOVE MOUTH	GAGE ZERO FT. M.S.L.	U.S.W.B. FLOOD STAGE
KERR DAM	178.7	—	—
ROANOKE RAPIDS, N.C.	133.6	43.83	—
SCOTLAND NECK, N.C.	102.5	5.77	28
WILLIAMSTON, N.C.	37.5	-2.75	10

MONTHLY RESERVOIR REGULATION

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

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF DEC. 1977

	ELEVATION	GROSS STG
BOTTOM OF POWER POOL	293'	1,158,600 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 CFS
SPILLWAY (GATED)	128,000 CFS
TURBINES (0.9 P.F., 15 % OVERLOAD)	35,000 CFS

MONTHLY RESERVOIR REGULATION

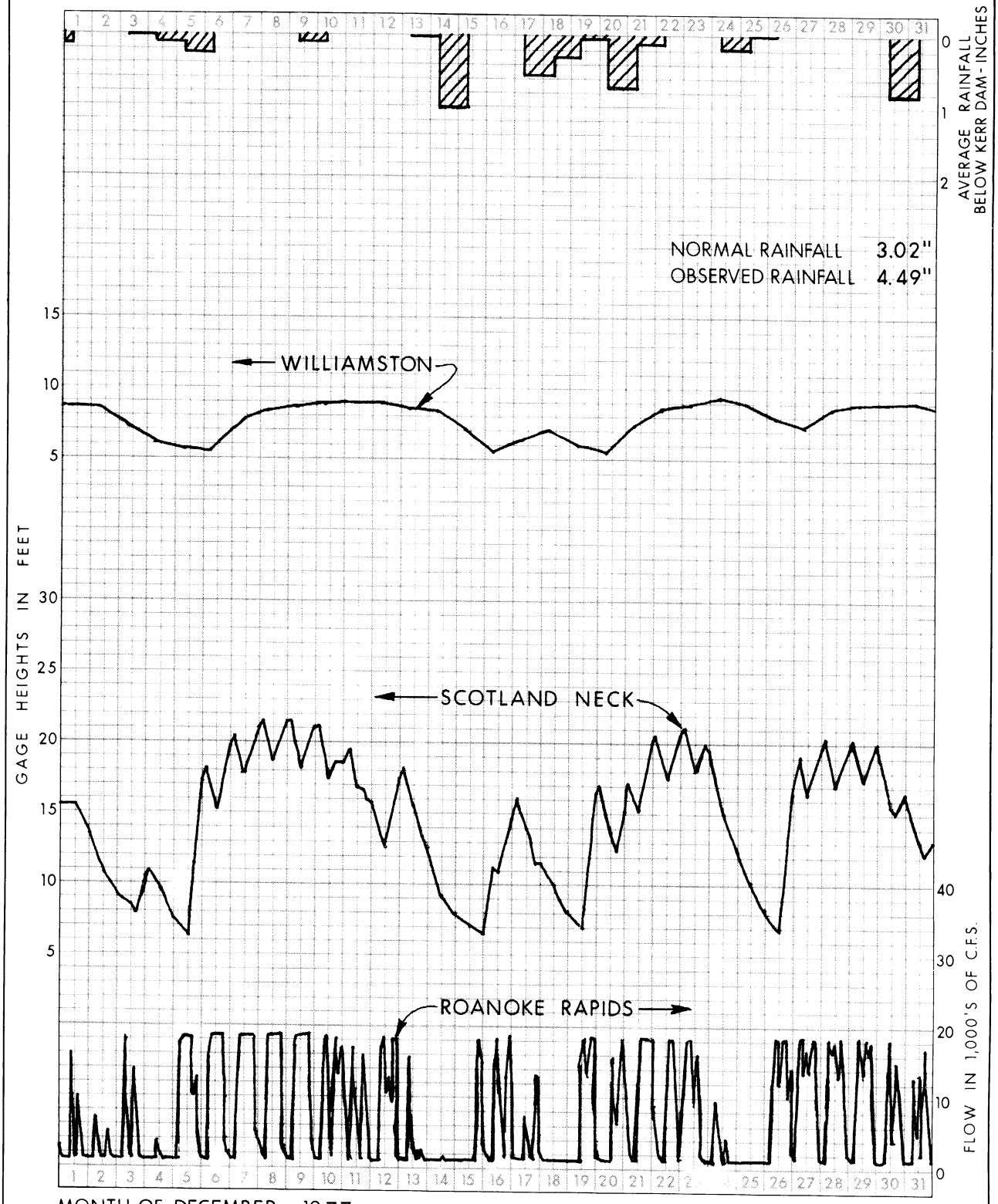
JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ MILES

SOUTH ATLANTIC DIVISION
WILMINGTON DISTRICT

SAW FORM 112 4 MAY 76

REPORTS CONTROL SYMBOL ENGCW-E-6



MONTH OF DECEMBER 1977

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	—
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