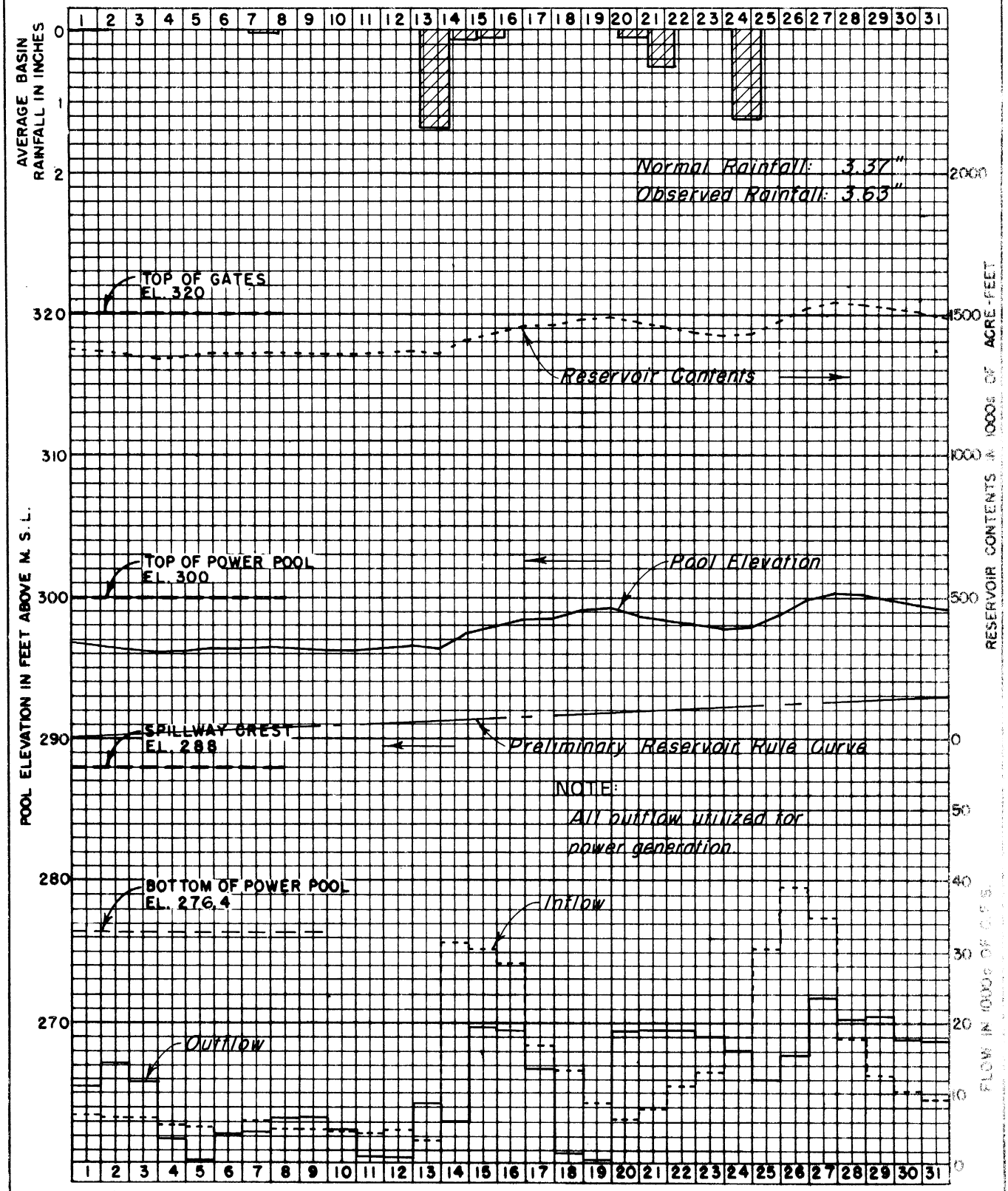
REPORTS CONTROL SYMBOL ENGKW-31



MONTH OF JANUARY 1958

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	276.4'	672,000 AC. FT.
TOP OF POWER POOL	300'	1,530,000 AC. FT.
FULL FLOOD CONTROL POOL	320'	2,808,000 AC. FT.

OUTLET CAPACITY AT TOP OF POWER POOL

SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERHEAD, O.S. P.F.)	38,000 C.F.S.

MONTHLY RESERVOIR REGULATION

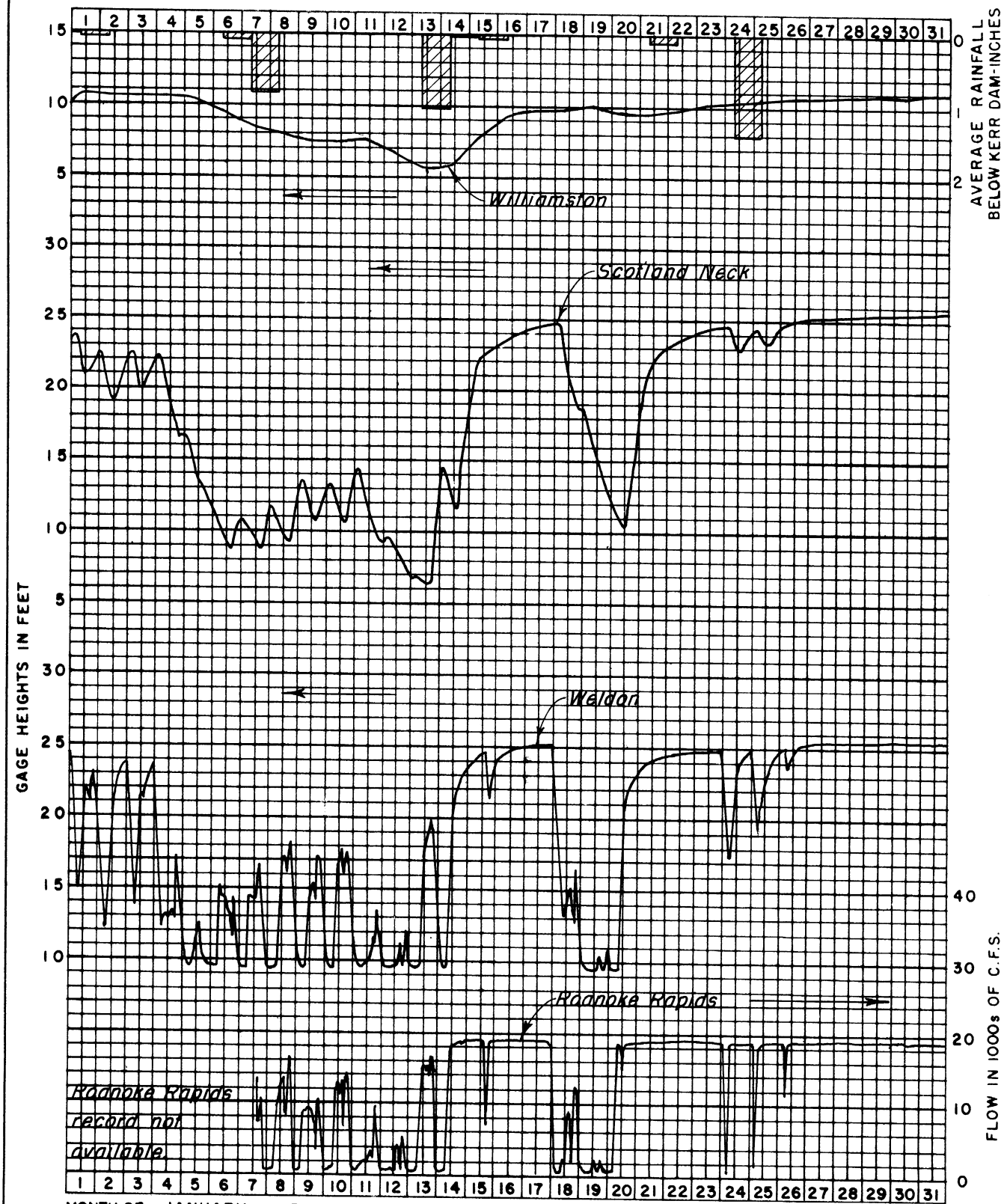
JOHN H. KERR RESERVOIR

ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION

NORFOLK DISTRICT



MONTH OF JANUARY 1958

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	−2.72	10

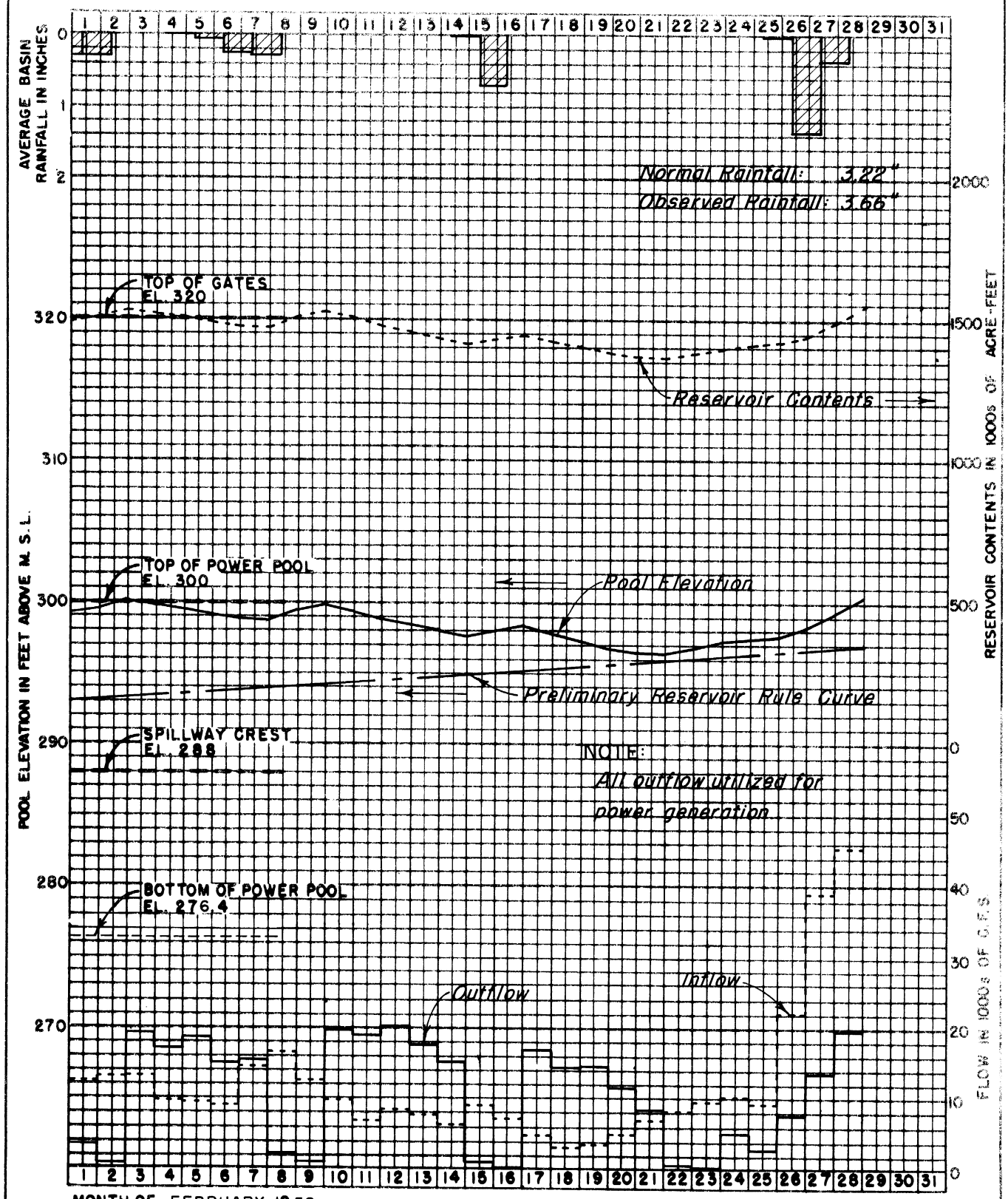
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT

REPORTS CONTROL SYMBOL ENGKW-51



MONTH OF FEBRUARY 1958

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	276.4'	672,000 AC. FT.
TOP OF POWER POOL	300'	1,530,000 AC. FT.
FULL FLOOD CONTROL POOL	320'	2,508,000 AC. FT.

OUTLET CAPACITY AT TOP OF POWER POOL

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

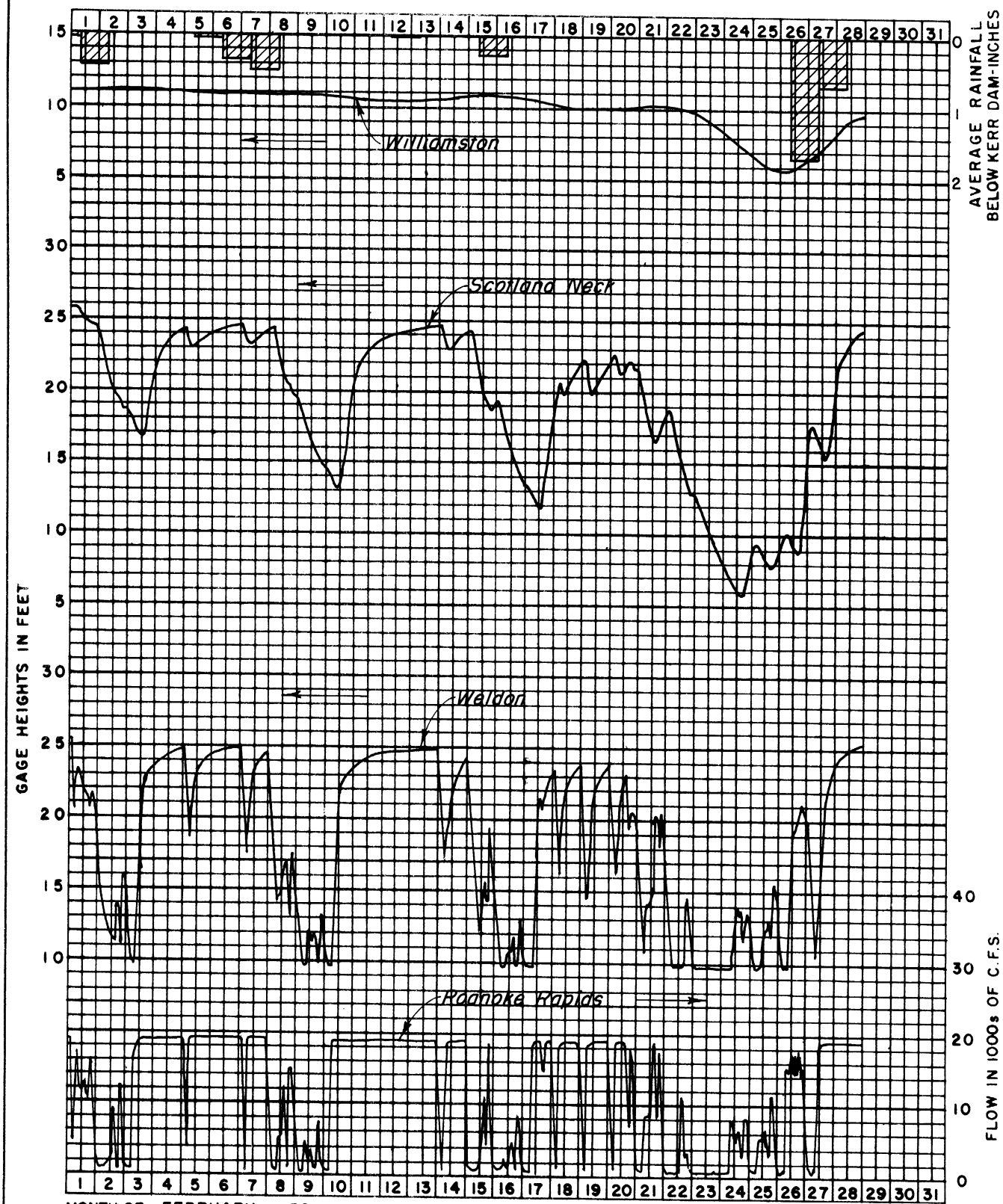
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR

ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT



MONTH OF FEBRUARY 1958

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	-2.72	10

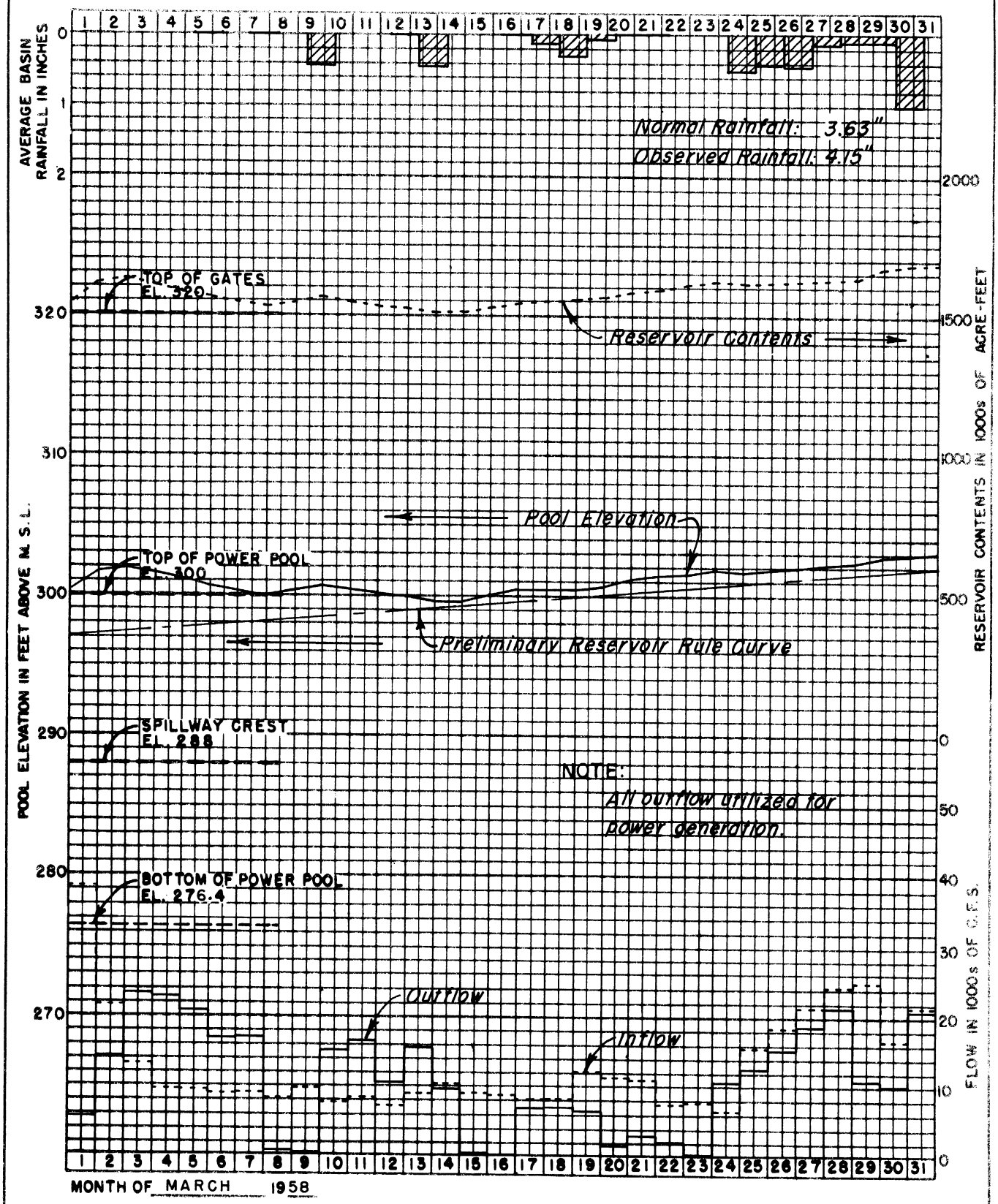
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT

REPORTS CONTROL SYMBOL ENGKW-51



	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	276.4'	672,000 AC. FT.
TOP OF POWER POOL	300'	1,839,000 AC. FT.
FULL FLOOD CONTROL POOL	320'	2,808,000 AC FT

OUTLET CAPACITY AT TOP OF POWER POOL

SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERHEAD, 0.9 P.F.)	38,000 C.F.S.

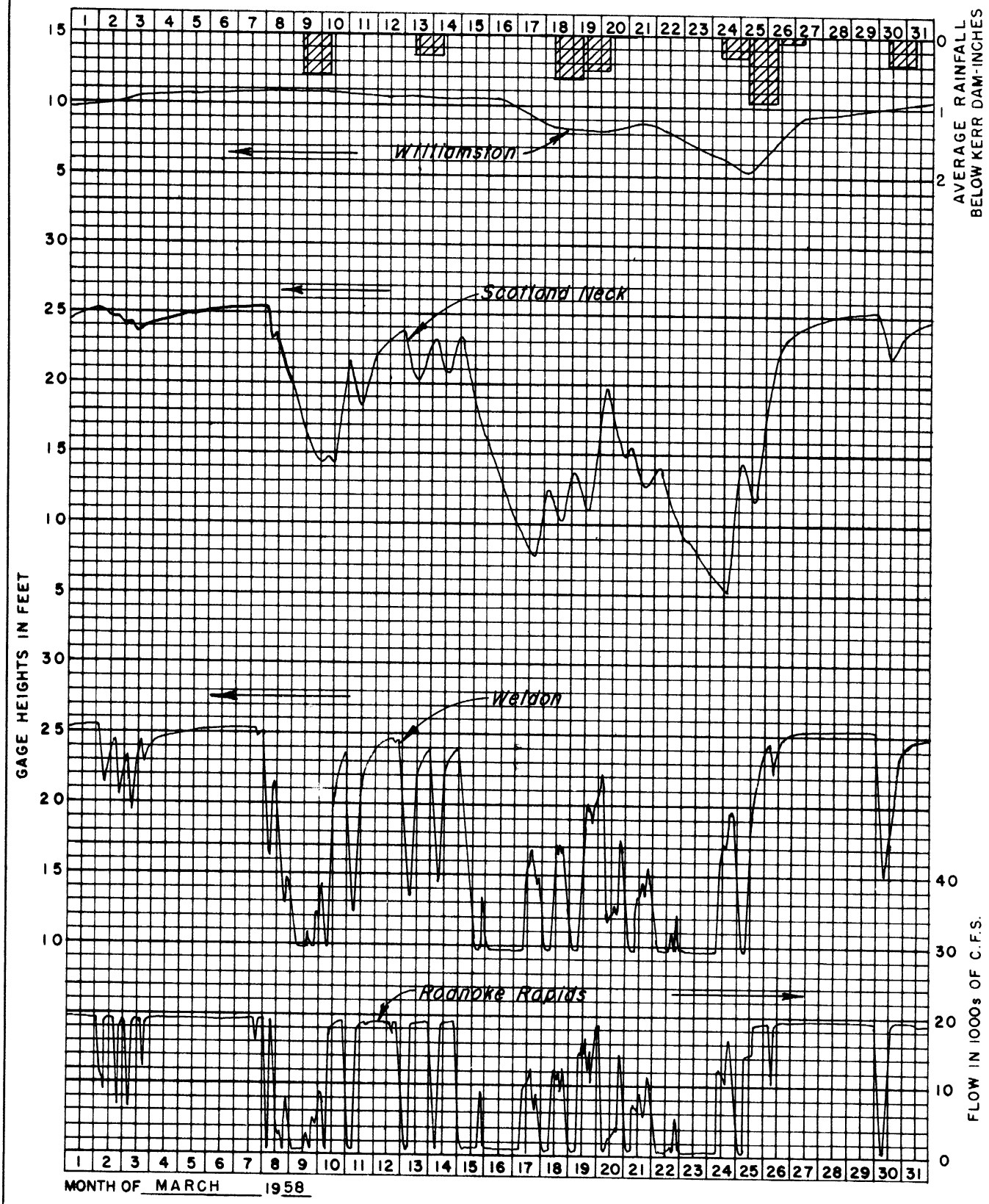
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR

ROANOKE RIVER BASIN

D.A 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT



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	−2.72	10

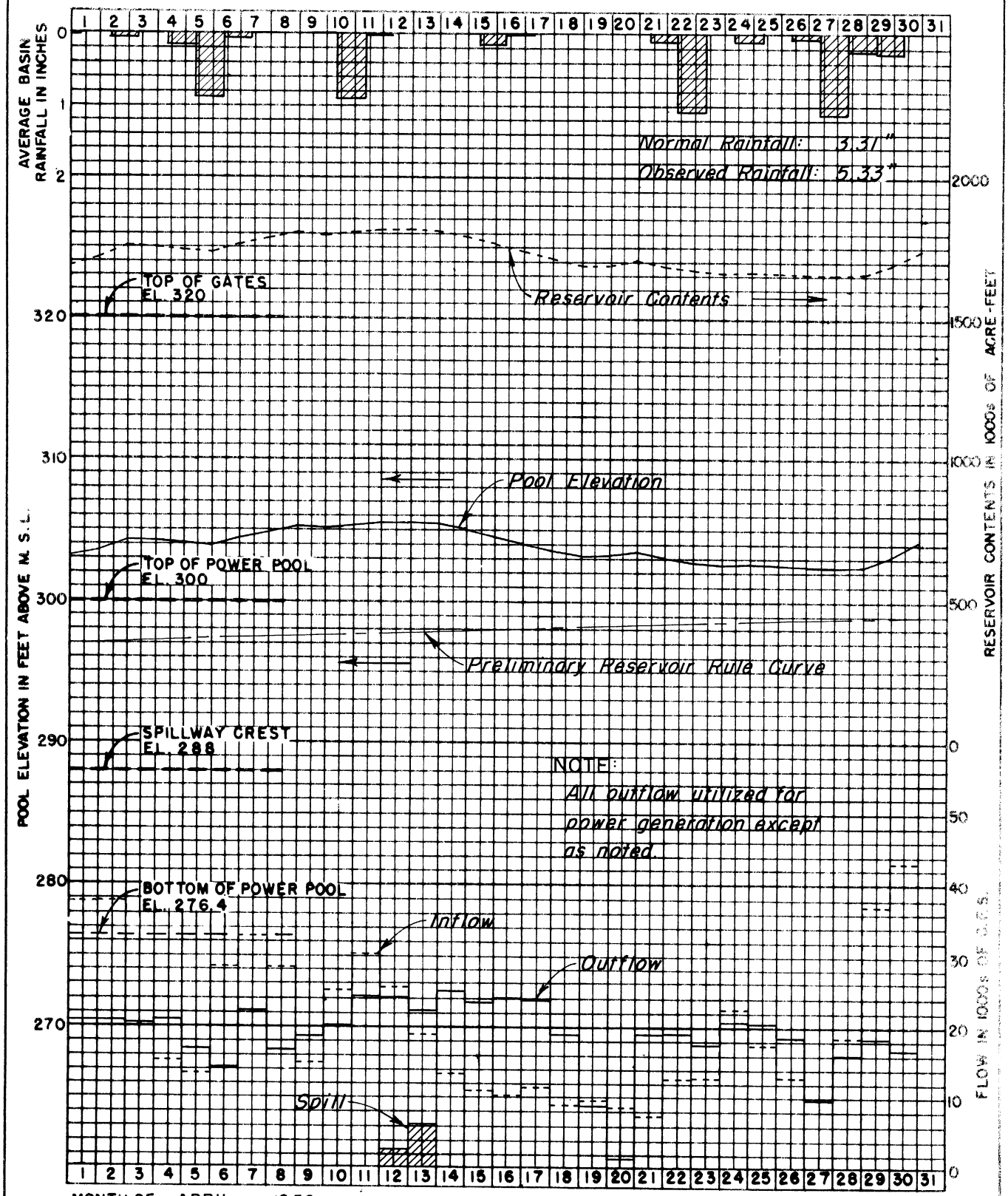
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT

REPORTS CONTROL SYMBOL ENGKW-51



	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	276.4'	672,000 AC. FT.
TOP OF POWER POOL	300'	1,530,000 AC. FT.
FULL FLOOD CONTROL POOL	320'	2,808,000 AC FT.

OUTLET CAPACITY AT TOP OF POWER POOL

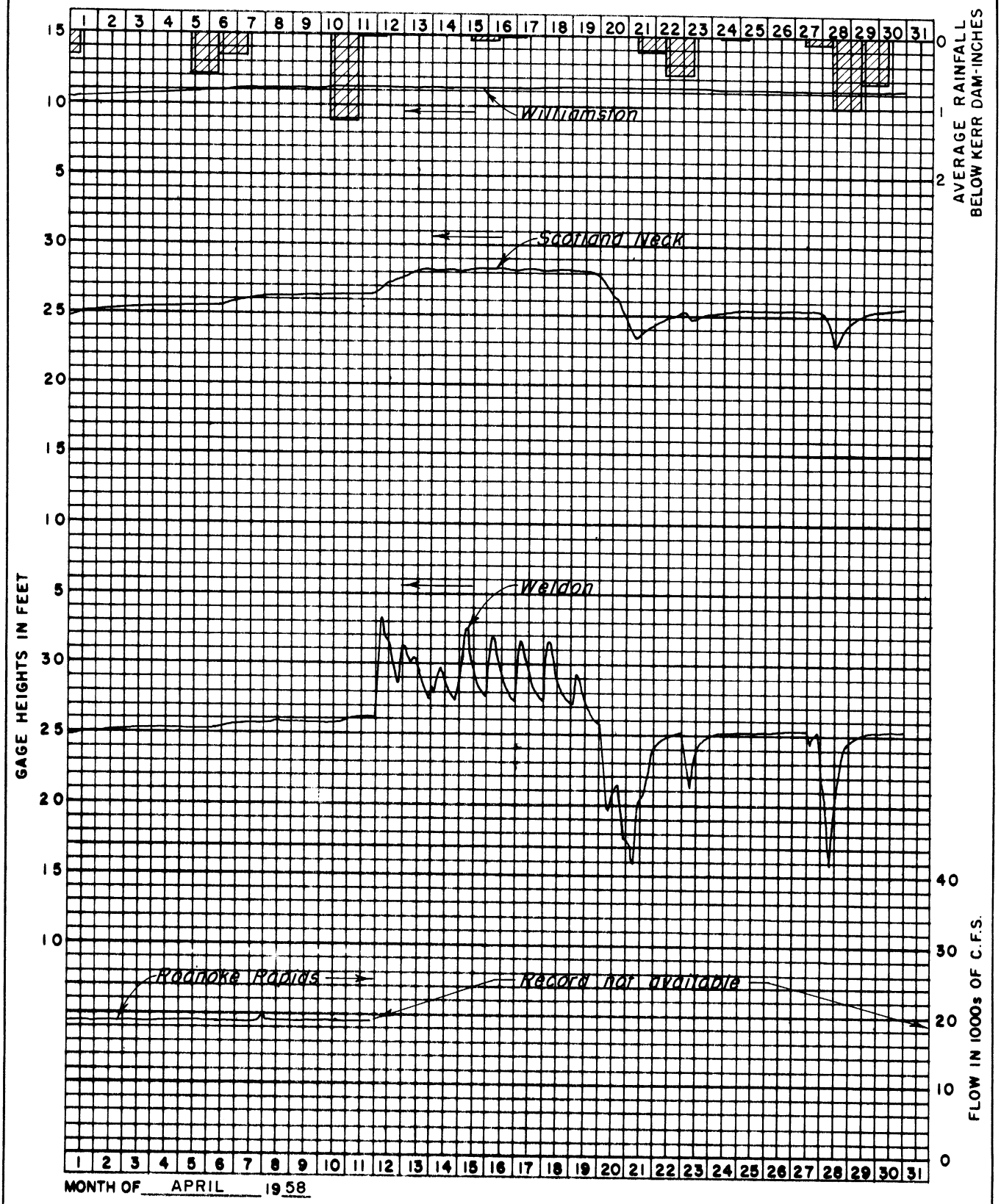
SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERHEAD, O.S. P.F.)	38,000 C.F.S.

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT



MONTH OF APRIL 1958

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	-2.72	10

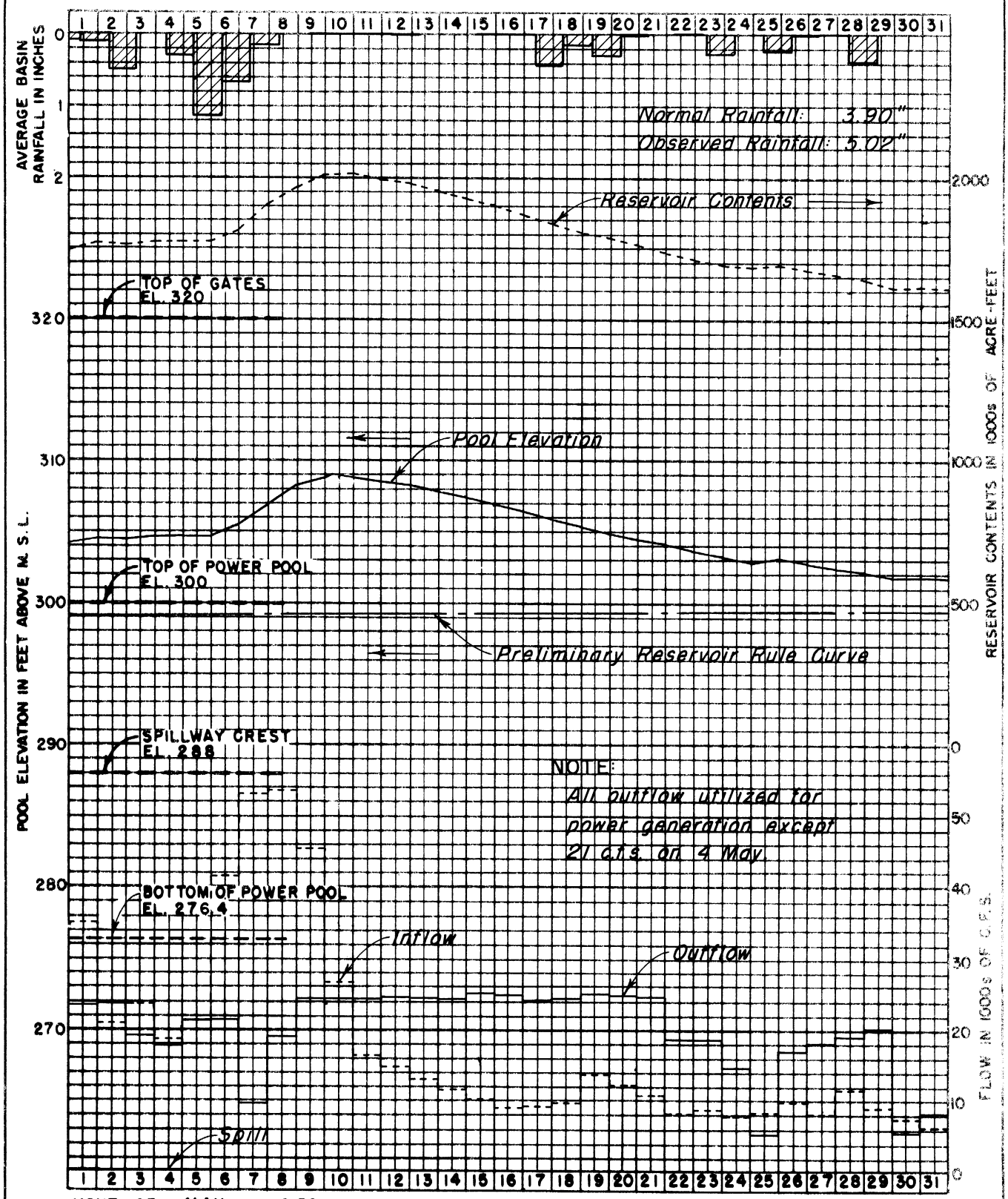
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT

REPORTS CONTROL SYMBOL ENGKW-51



	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	276.4'	672,000 AC.FT.
TOP OF POWER POOL	300'	1,530,000 AC.FT.
FULL FLOOD CONTROL POOL	320'	2,808,000 AC.FT.

OUTLET CAPACITY AT TOP OF POWER POOL

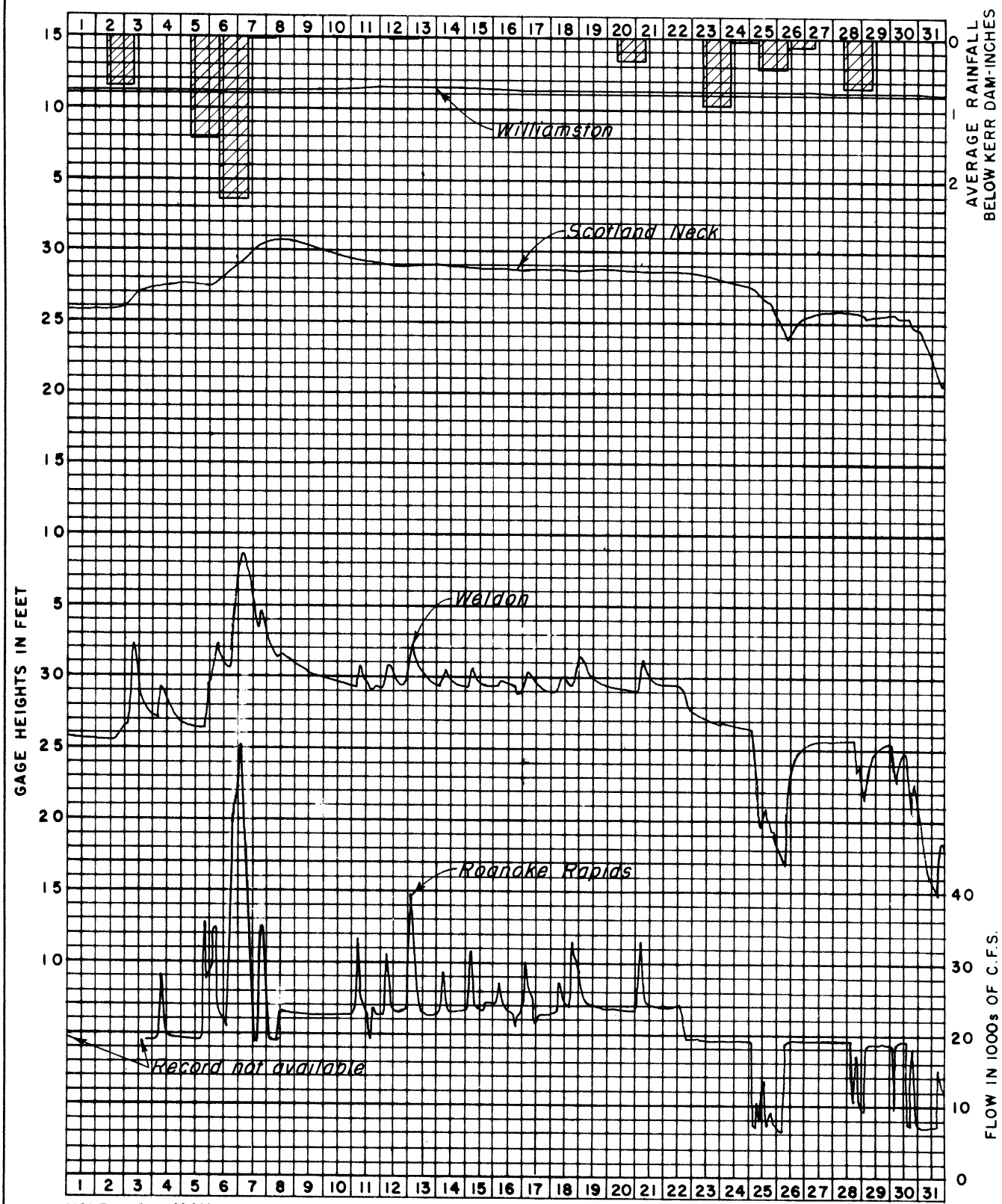
SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERHEAD, O.9. P.F.)	38,000 C.F.S.

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT



MONTH OF MAY 1958

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	−2.72	10

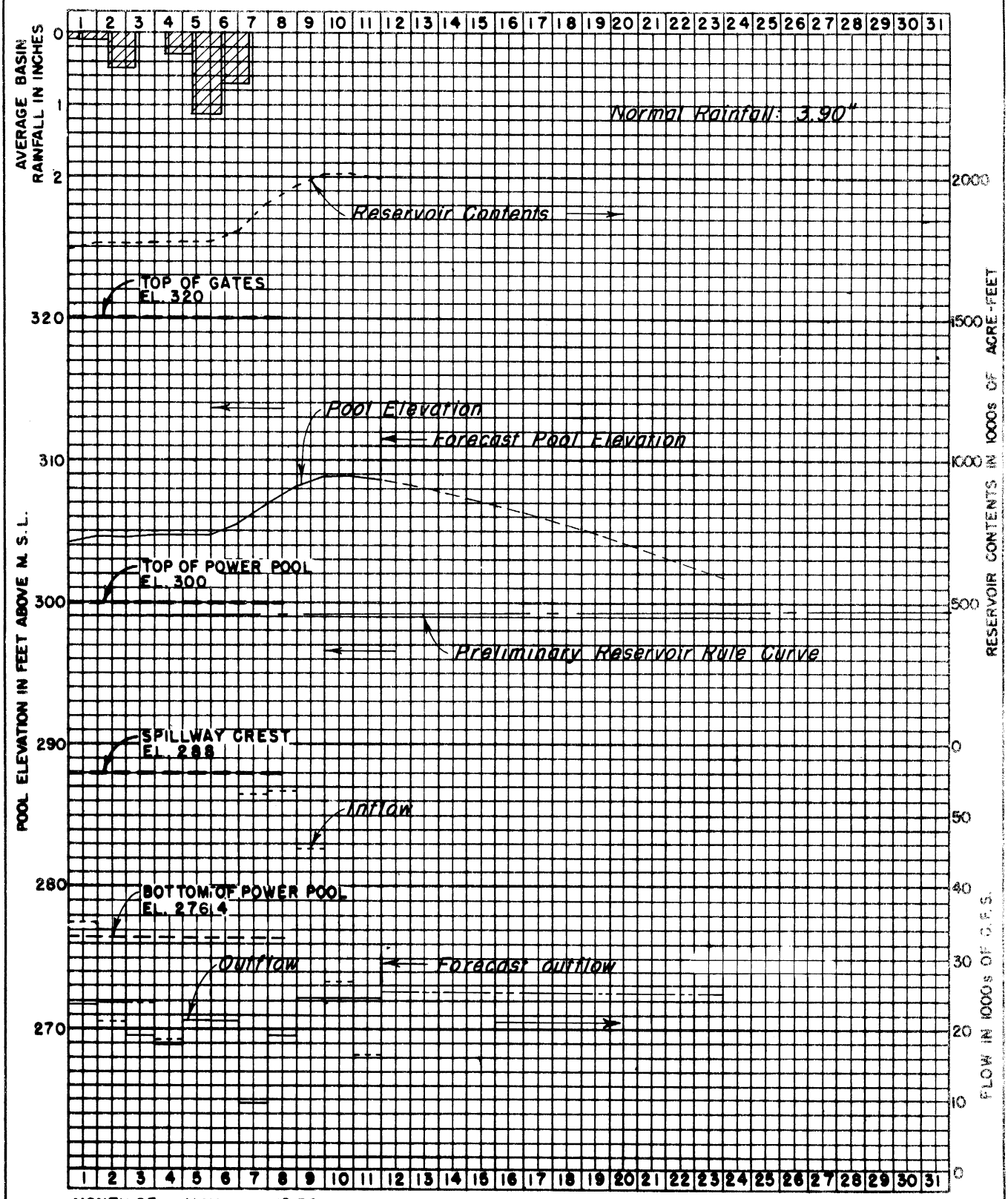
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT

REPORTS CONTROL SYMBOL ENGKW-51



MONTH OF MAY 1958

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	276.4'	672,000 AC. FT.
TOP OF POWER POOL	300'	1,530,000 AC. FT.
FULL FLOOD CONTROL POOL	320'	2,808,000 AC. FT.

OUTLET CAPACITY AT TOP OF POWER POOL

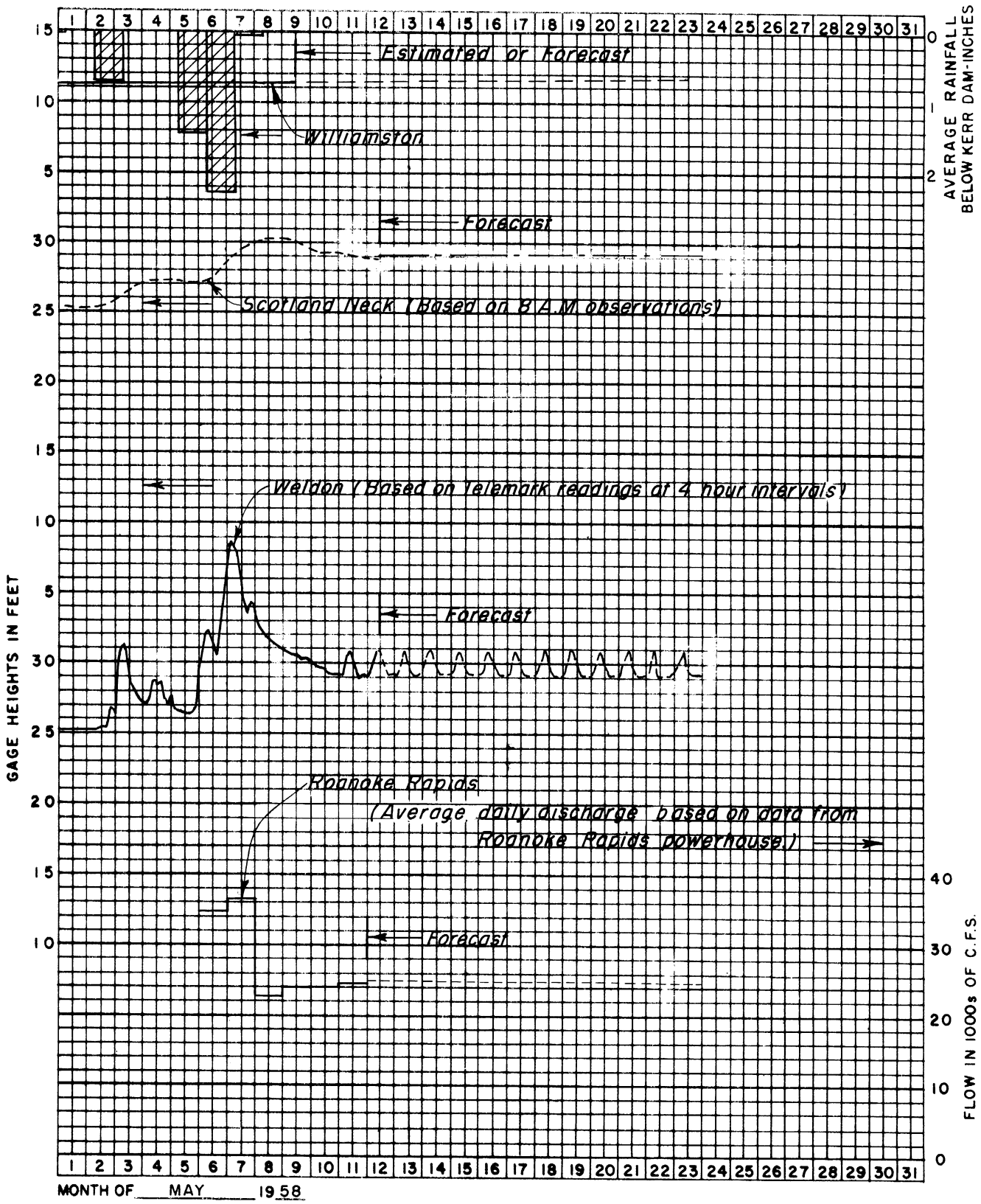
SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	120,000 C.F.S.
TURBINES (15% OVERHEAD, O.S. R.F.)	35,000 C.F.S.

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT



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	-2.72	10

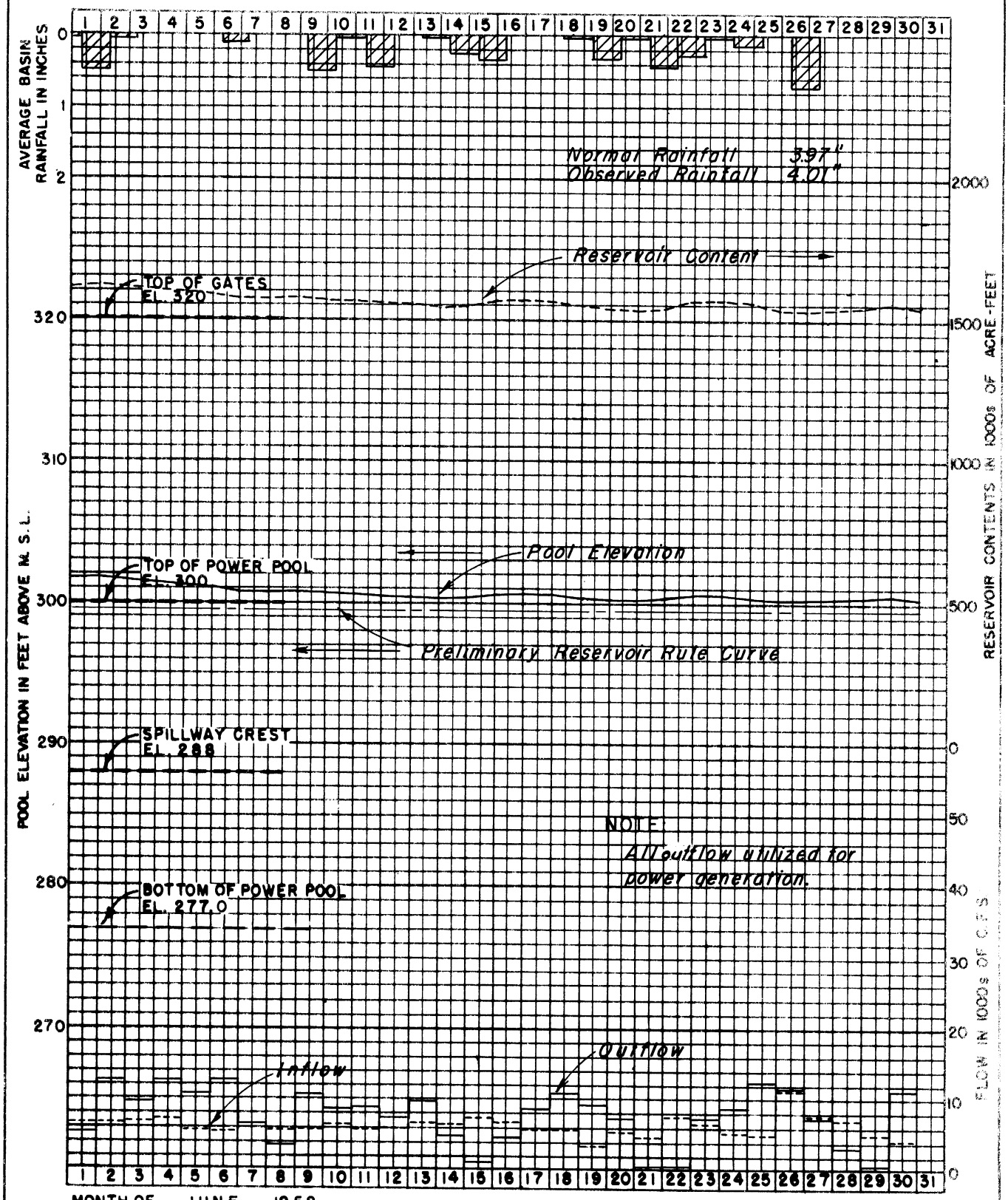
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT

REPORTS CONTROL SYMBOL ENGKW-51



MONTH OF JUNE 1958

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	277.0'	687,500 AC. FT.
TOP OF POWER POOL	300'	1,838,000 AC. FT.
FULL FLOOD CONTROL POOL	320'	2,808,000 AC. FT.

OUTLET CAPACITY AT TOP OF POWER POOL

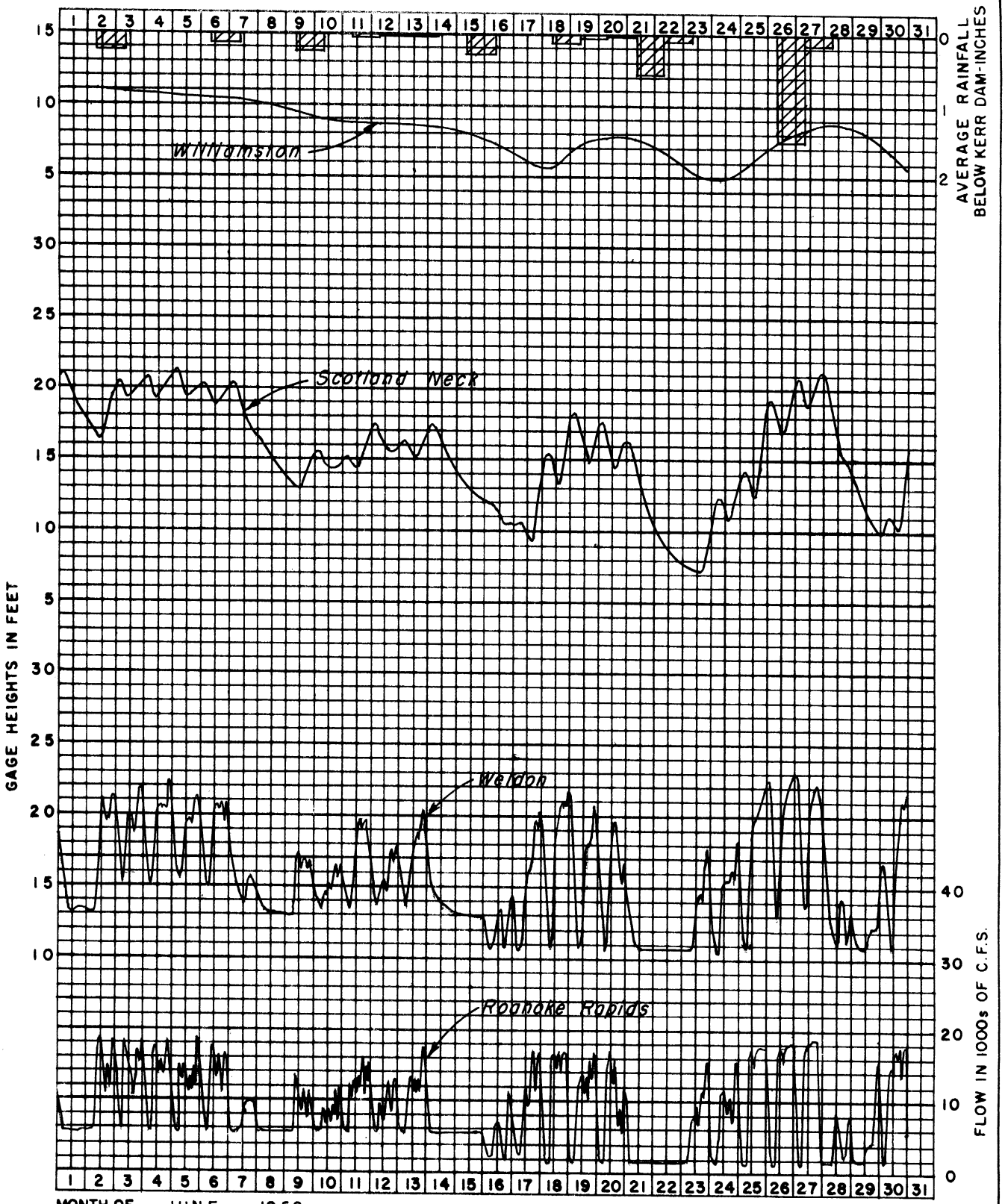
SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERHEAD, O.S. F.F.)	35,000 C.F.S.

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT



MONTH OF JUNE 1958

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	−2.72	10

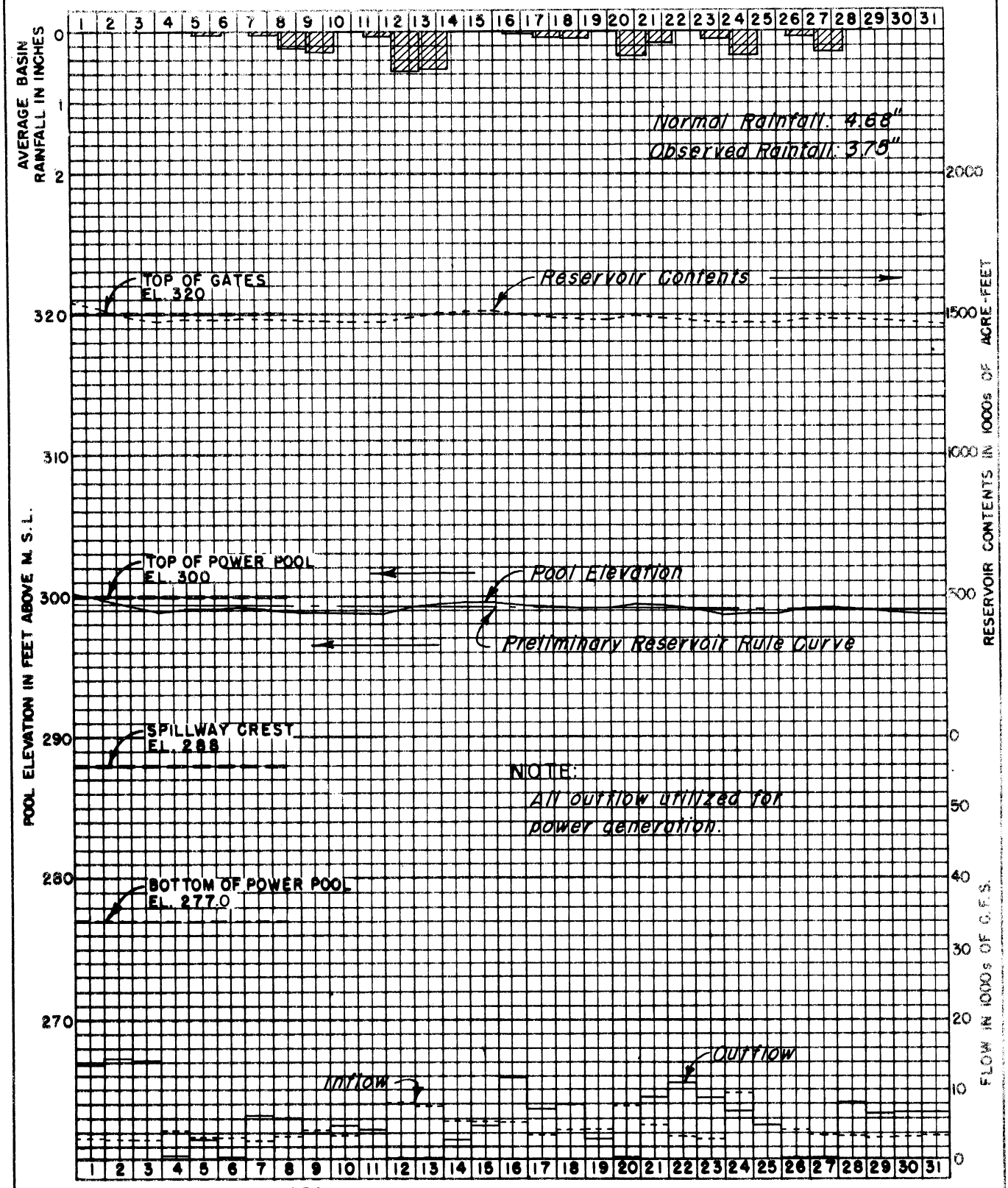
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT

REPORTS CONTROL SYMBOL ENGKW-51



MONTH OF JULY 1958

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	277.0'	687,500 AC.FT.
TOP OF POWER POOL	300'	1,530,000 AC.FT.
FULL FLOOD CONTROL POOL	320'	2,608,000 AC.FT.

OUTLET CAPACITY AT TOP OF POWER POOL

SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERHEAD, O.S. P.F.)	38,000 C.F.S.

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR

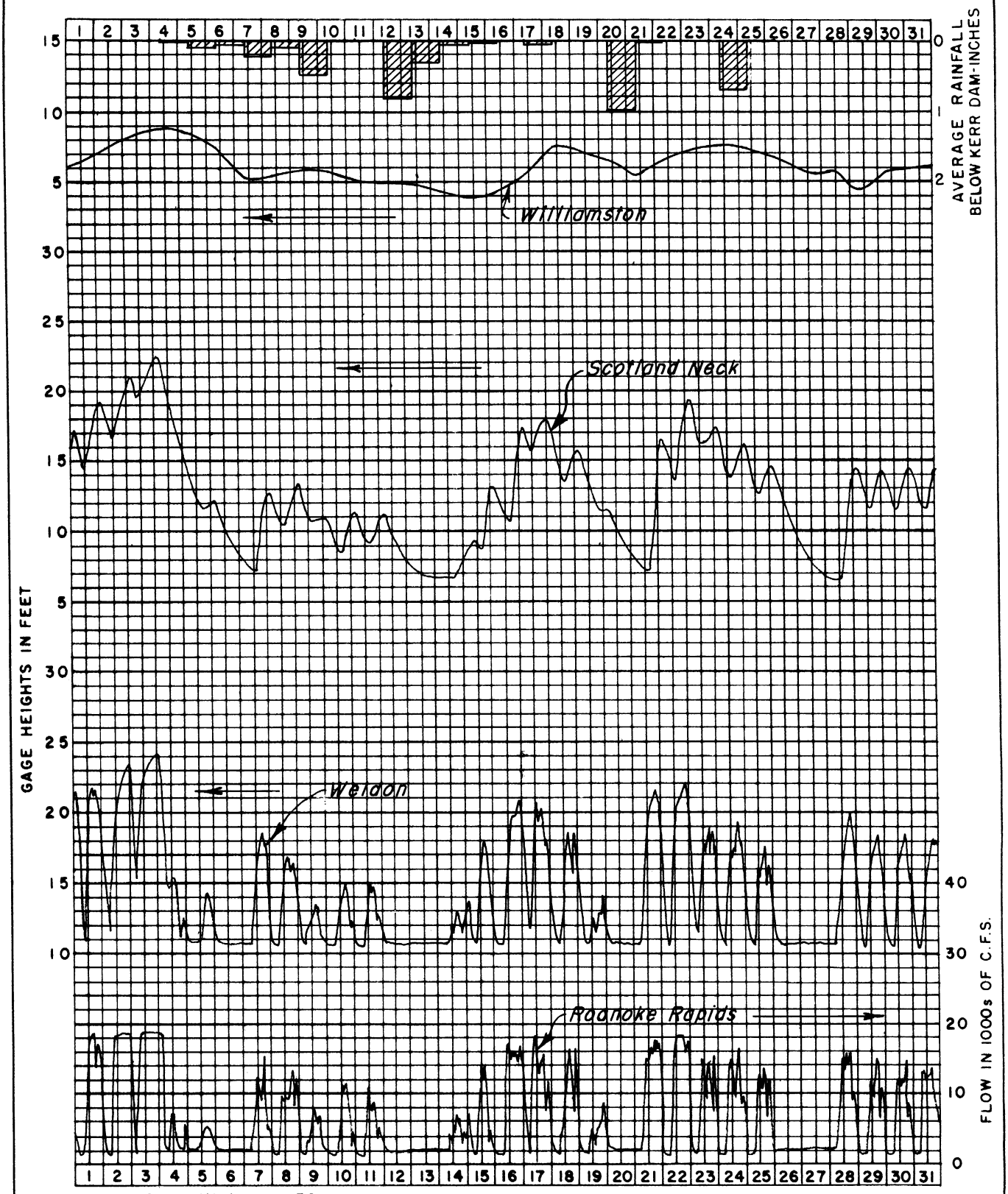
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION

NORFOLK DISTRICT

REPORTS CONTROL SYMBOL ENGKW-51



MONTH OF JULY 1958

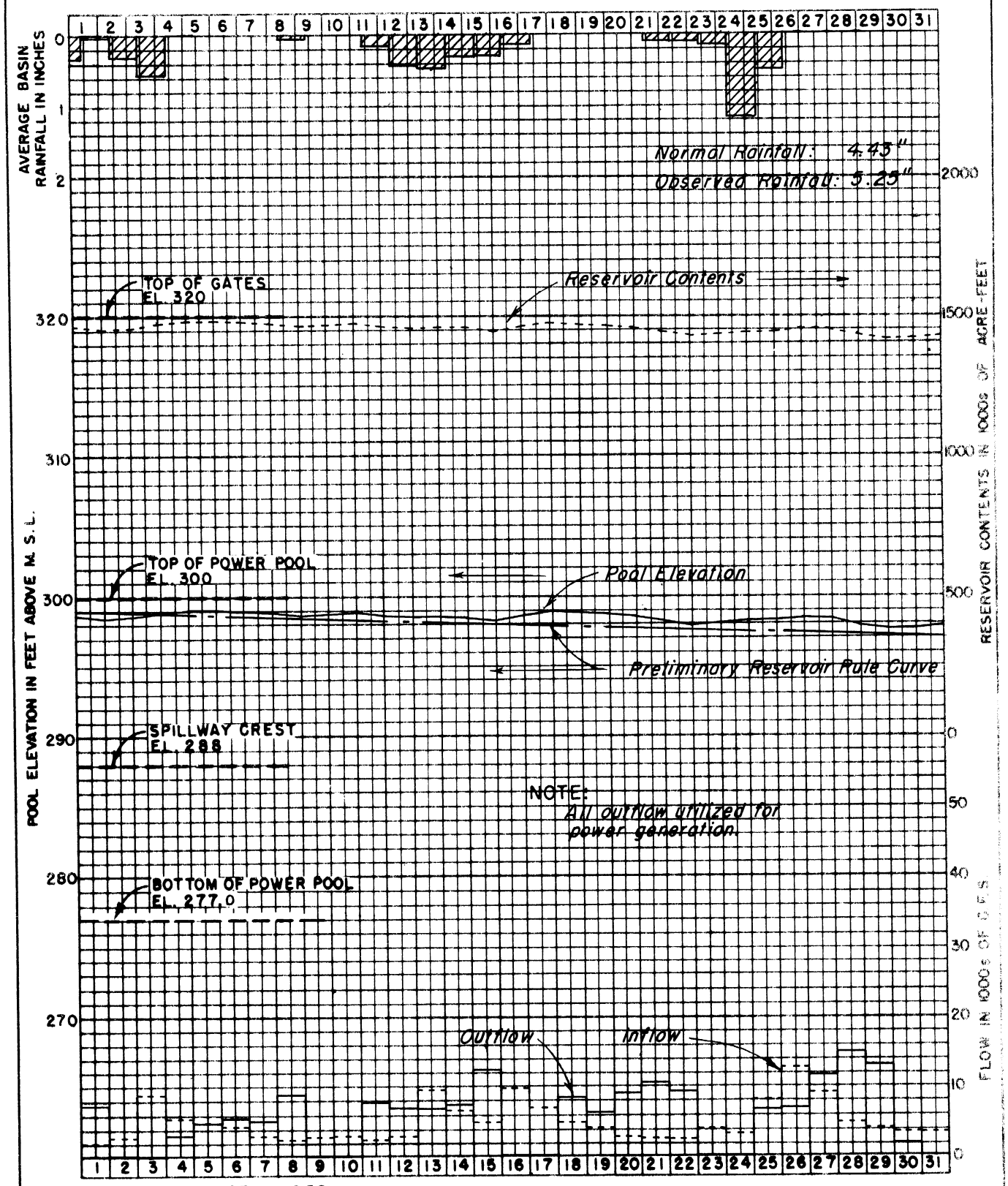
STATION	RIVER MILES ABOVE MOUTH	GAGE ZERO FT. M.S.L.	U.S. W.B. FLOOD STAGE
KERR DAM	178.7	—	—
ROANOKE RAPIDS, N.C.	133.6	43.83	—
WELDON, N.C.	130.0	16.06	31
SCOTLAND NECK, N.C.	102.5	5.77	28
WILLIAMSTON, N.C.	37.5	−2.72	10

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT



MONTH OF AUGUST 1958

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	277.0'	687,500 AC.FT.
TOP OF POWER POOL	300'	1,530,000 AC.FT.
FULL FLOOD CONTROL POOL	320'	2,808,000 AC.FT.

OUTLET CAPACITY AT TOP OF POWER POOL

SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERHEAD, O.S. F.F.)	35,000 C.F.S.

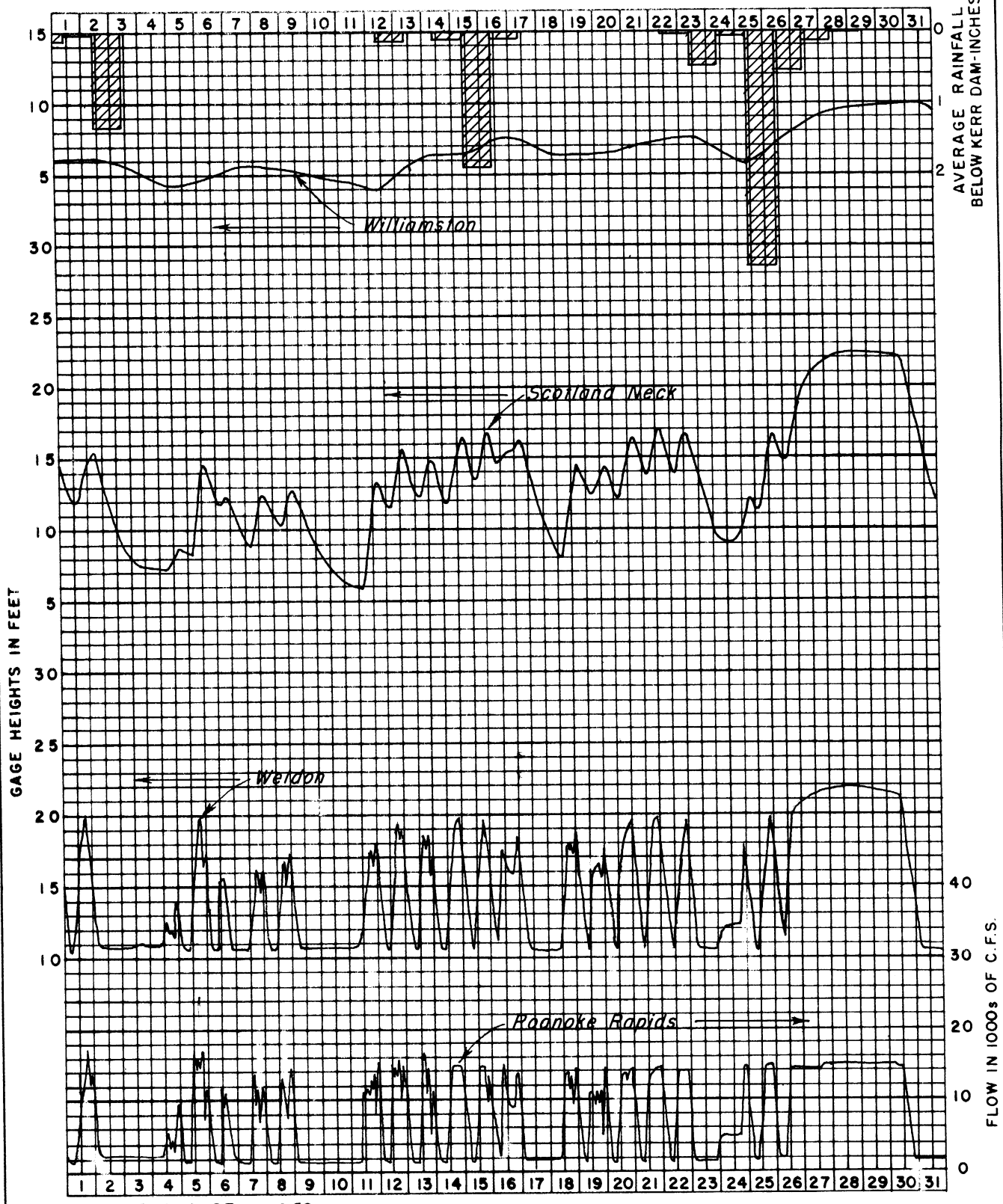
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT

REPORTS CONTROL SYMBOL ENGKW-51



MONTH OF AUGUST 1958

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	−2.72	10

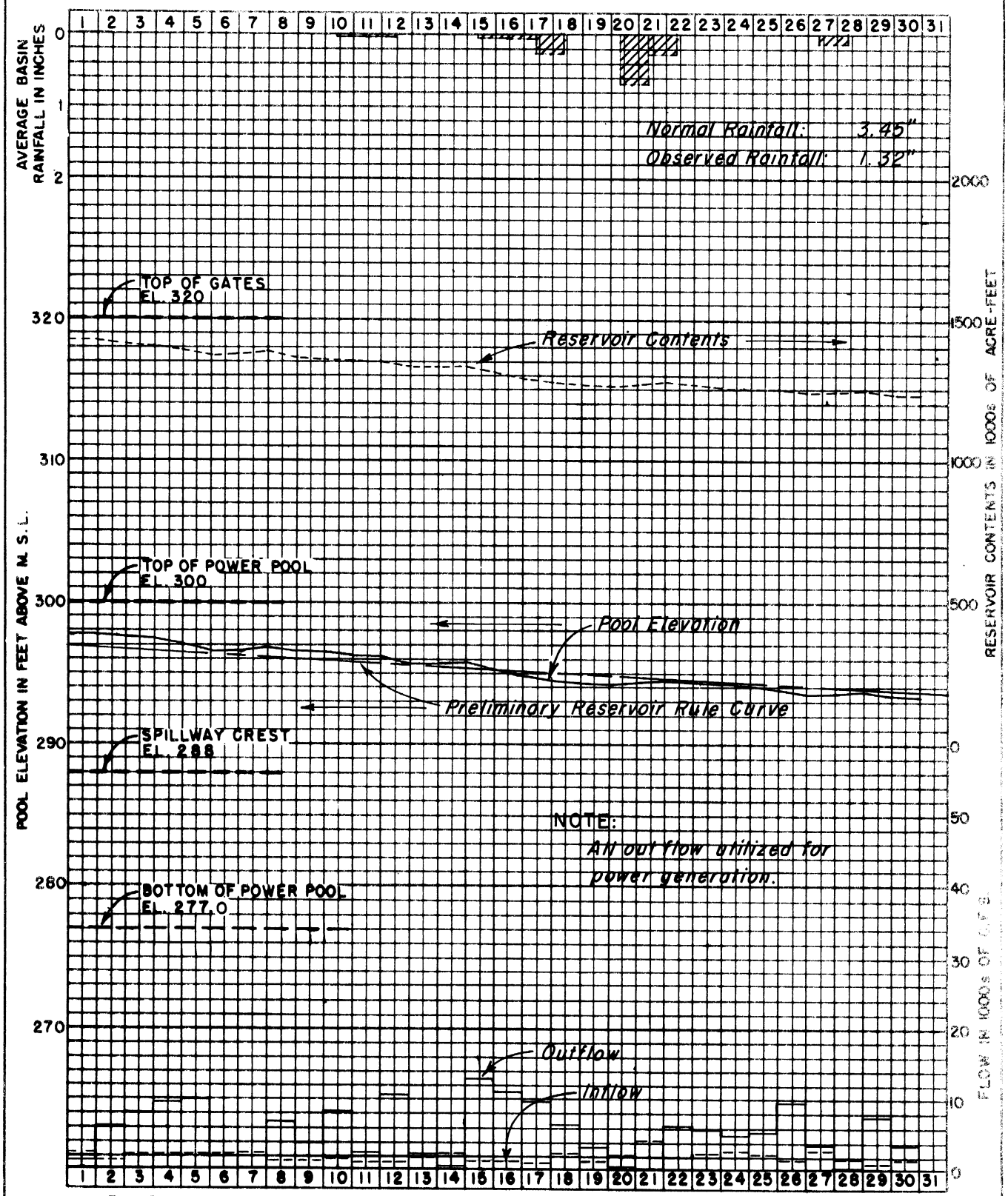
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT

REPORTS CONTROL SYMBOL ENGKW-51



MONTH OF SEPTEMBER 1958

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	277.0'	687,500 AC. FT.
TOP OF POWER POOL	300'	1,530,000 AC. FT.
FULL FLOOD CONTROL POOL	320'	2,808,000 AC. FT.

OUTLET CAPACITY AT TOP OF POWER POOL

SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERHEAD, O.S. F.F.)	35,000 C.F.S.

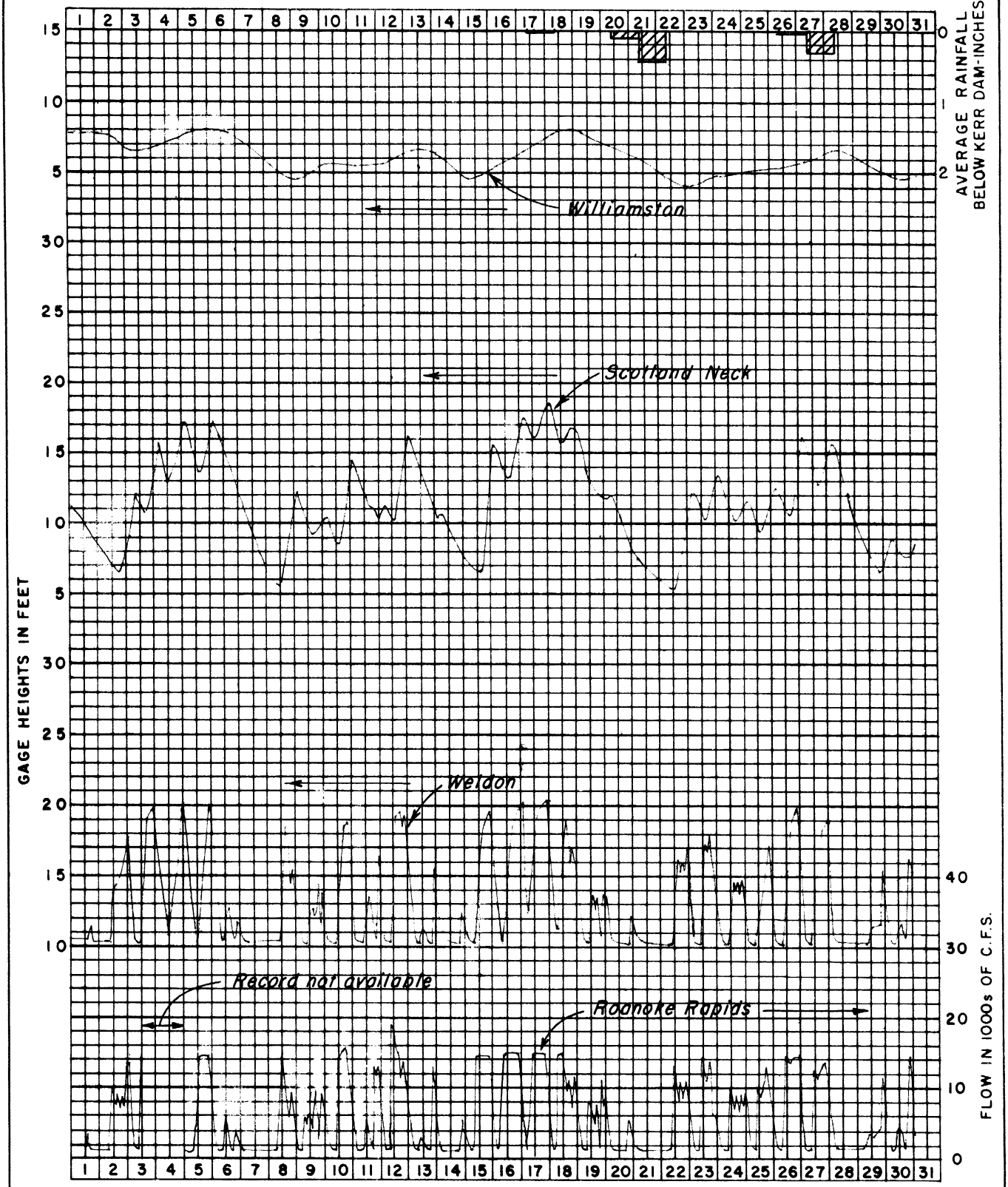
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT

REPORTS CONTROL SYMBOL ENGKW-51



MONTH OF SEPTEMBER 1958

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	−2.72	10

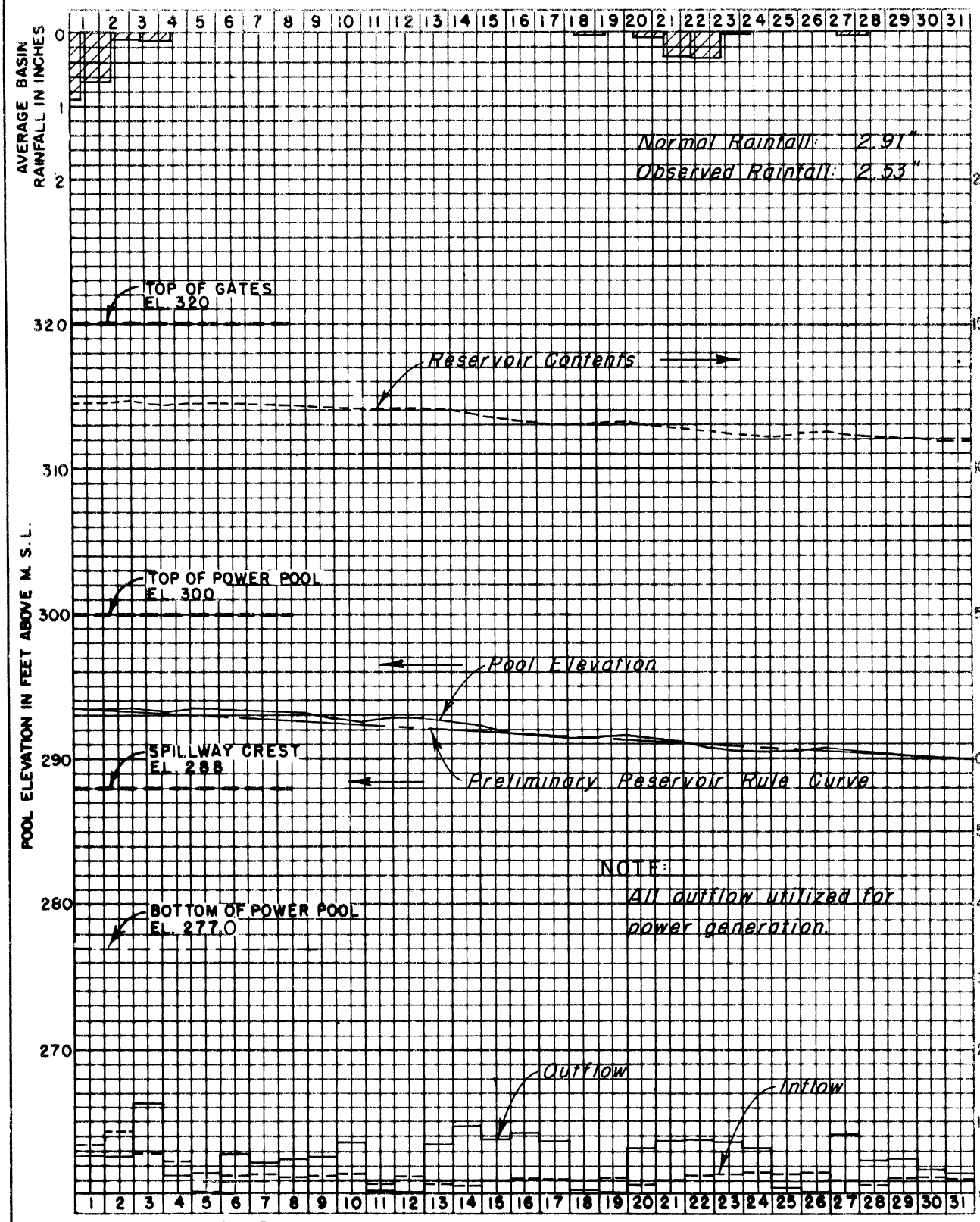
MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT

REPORTS CONTROL SYMBOL ENGKW-51



MONTH OF OCTOBER 1958

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	277.0'	687,500 AC. FT.
TOP OF POWER POOL	300'	1,536,000 AC. FT.
FULL FLOOD CONTROL POOL	320'	2,808,000 AC. FT.

OUTLET CAPACITY AT TOP OF POWER POOL

SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERHEAD, 0.9 P.F.)	38,000 C.F.S.

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR

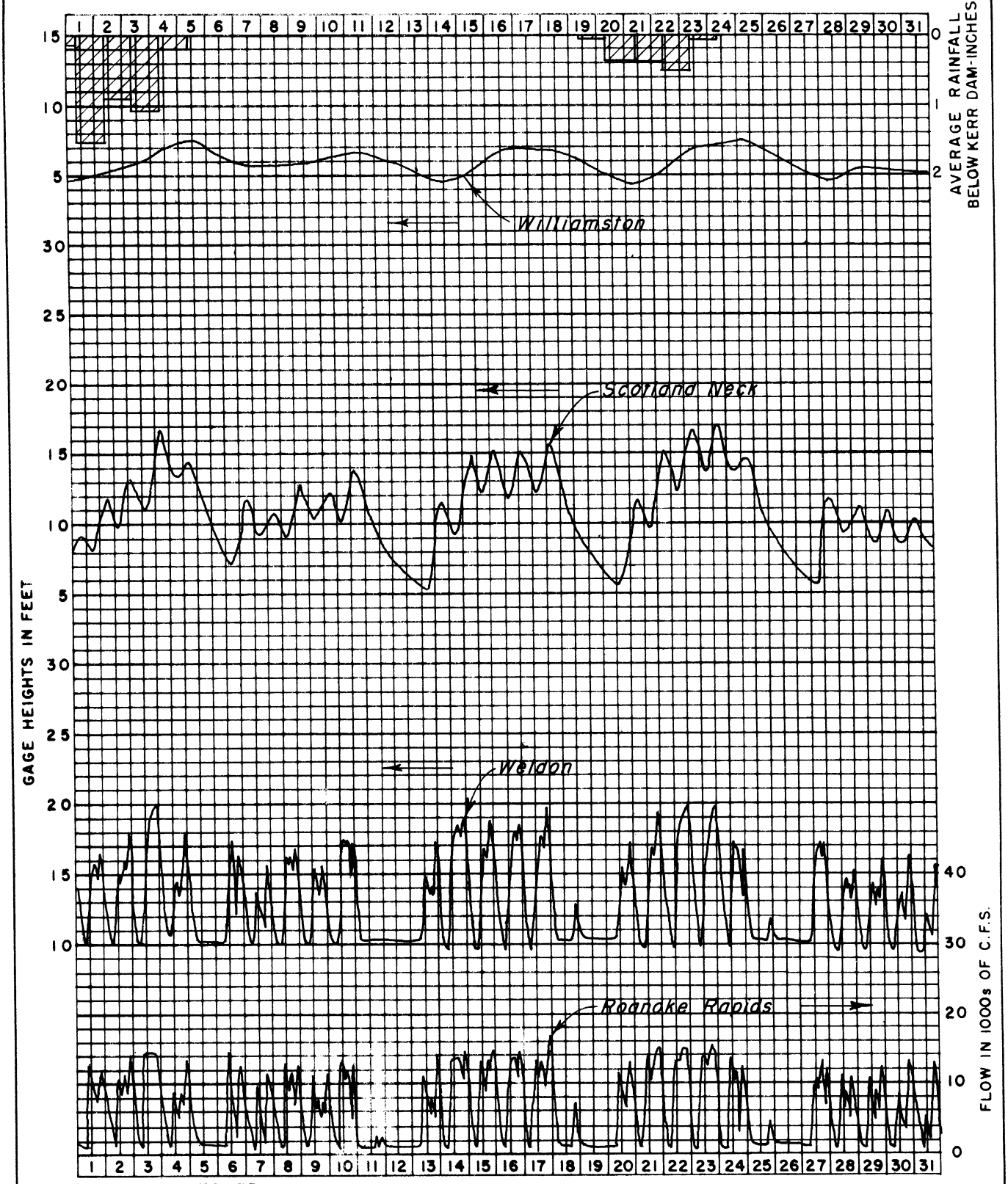
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION

NORFOLK DISTRICT

REPORTS CONTROL SYMBOL ENGKW-51



MONTH OF OCTOBER 1958

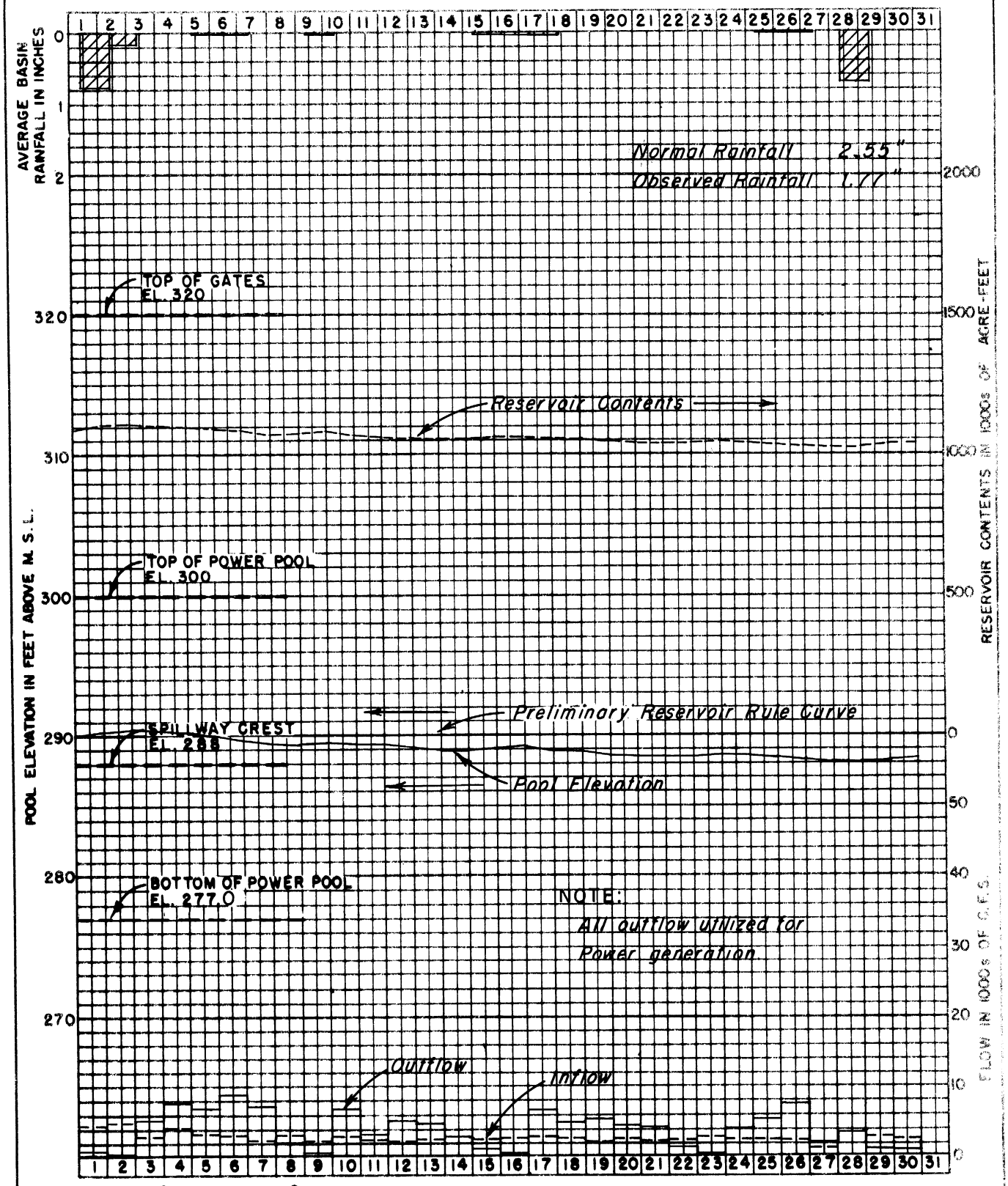
STATION	RIVER MILES ABOVE MOUTH	GAGE ZERO FT. M.S.L.	U.S.W.B. FLOOD STAGE
KERR DAM	178.7	—	—
ROANOKE RAPIDS, N.C.	133.6	43.83	—
WELDON, N.C.	130.0	16.06	31
SCOTLAND NECK, N.C.	102.5	5.77	28
WILLIAMSTON, N.C.	37.5	-2.72	10

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT



MONTH OF NOVEMBER 1958

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	277.0'	687,500 AC. FT.
TOP OF POWER POOL	300'	1,530,000 AC. FT.
FULL FLOOD CONTROL POOL	320'	2,808,000 AC. FT.

OUTLET CAPACITY AT TOP OF POWER POOL

SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERHEAD, O.S. R.F.)	38,000 C.F.S.

MONTHLY RESERVOIR REGULATION

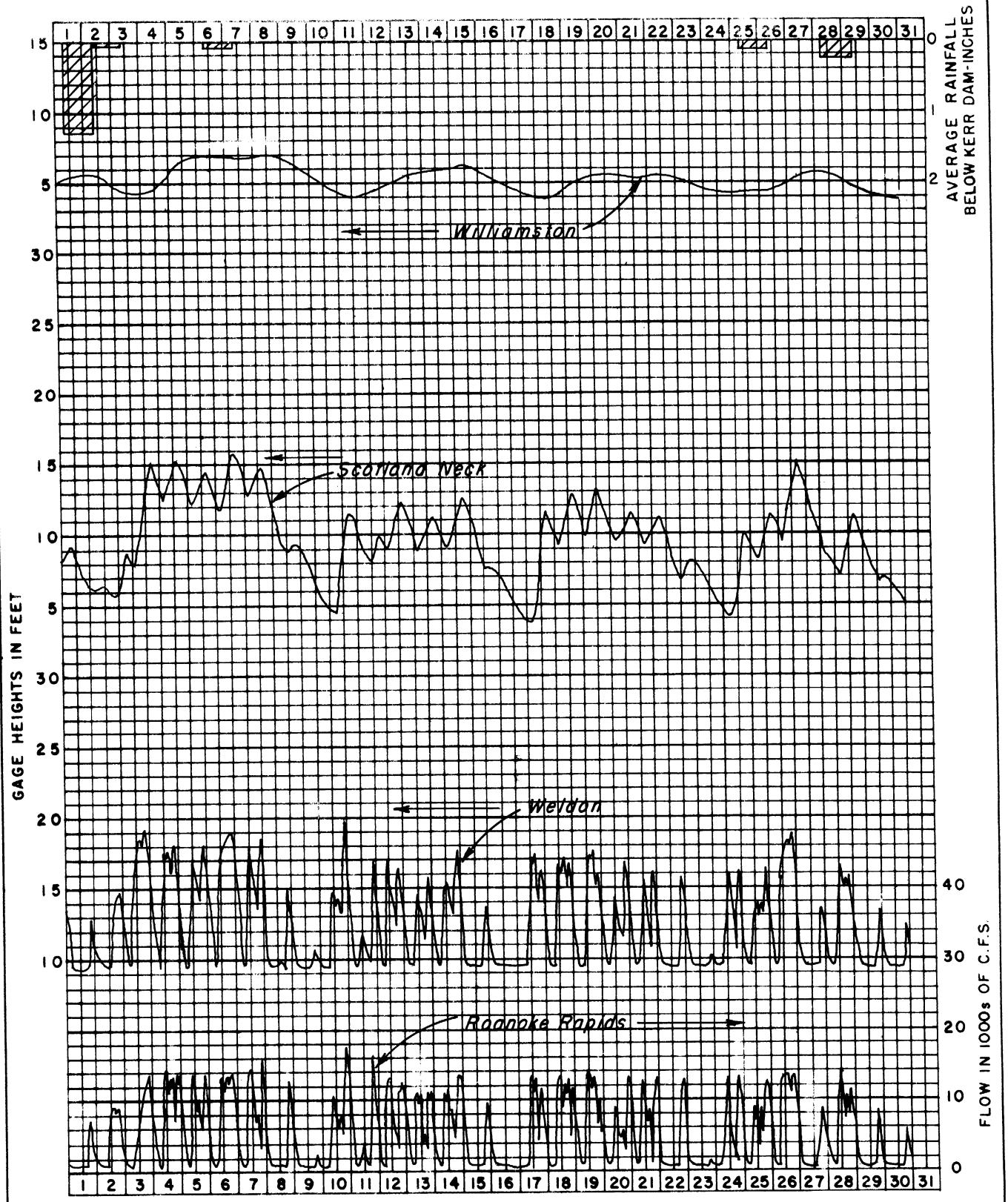
JOHN H. KERR RESERVOIR

ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT

REPORTS CONTROL SYMBOL ENGKW-51



MONTH OF NOVEMBER 1958

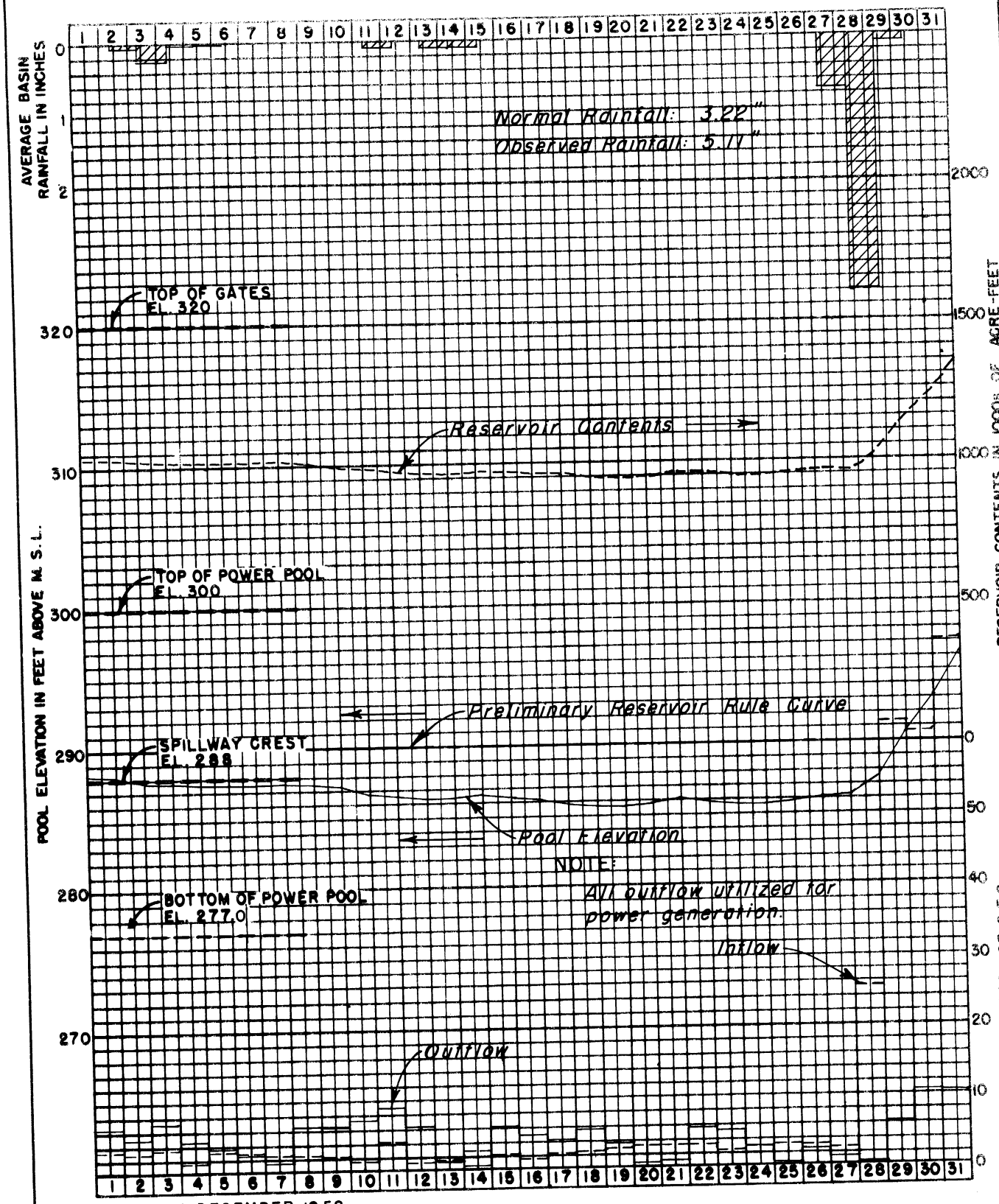
STATION	RIVER MILES ABOVE MOUTH	GAGE ZERO FT. M.S.L.	U.S.W.B. FLOOD STAGE
KERR DAM	178.7	—	—
ROANOKE RAPIDS, N.C.	133.6	43.83	—
WELDON, N.C.	130.0	16.06	31
SCOTLAND NECK, N.C.	102.5	5.77	28
WILLIAMSTON, N.C.	37.5	-2.72	10

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT



MONTH OF DECEMBER 1958

	ELEVATION	GROSS STORAGE
BOTTOM OF POWER POOL	277.0'	687,500 AC. FT.
TOP OF POWER POOL	300'	1,530,000 AC. FT.
FULL FLOOD CONTROL POOL	320'	2,808,000 AC. FT.

OUTLET CAPACITY AT TOP OF POWER POOL

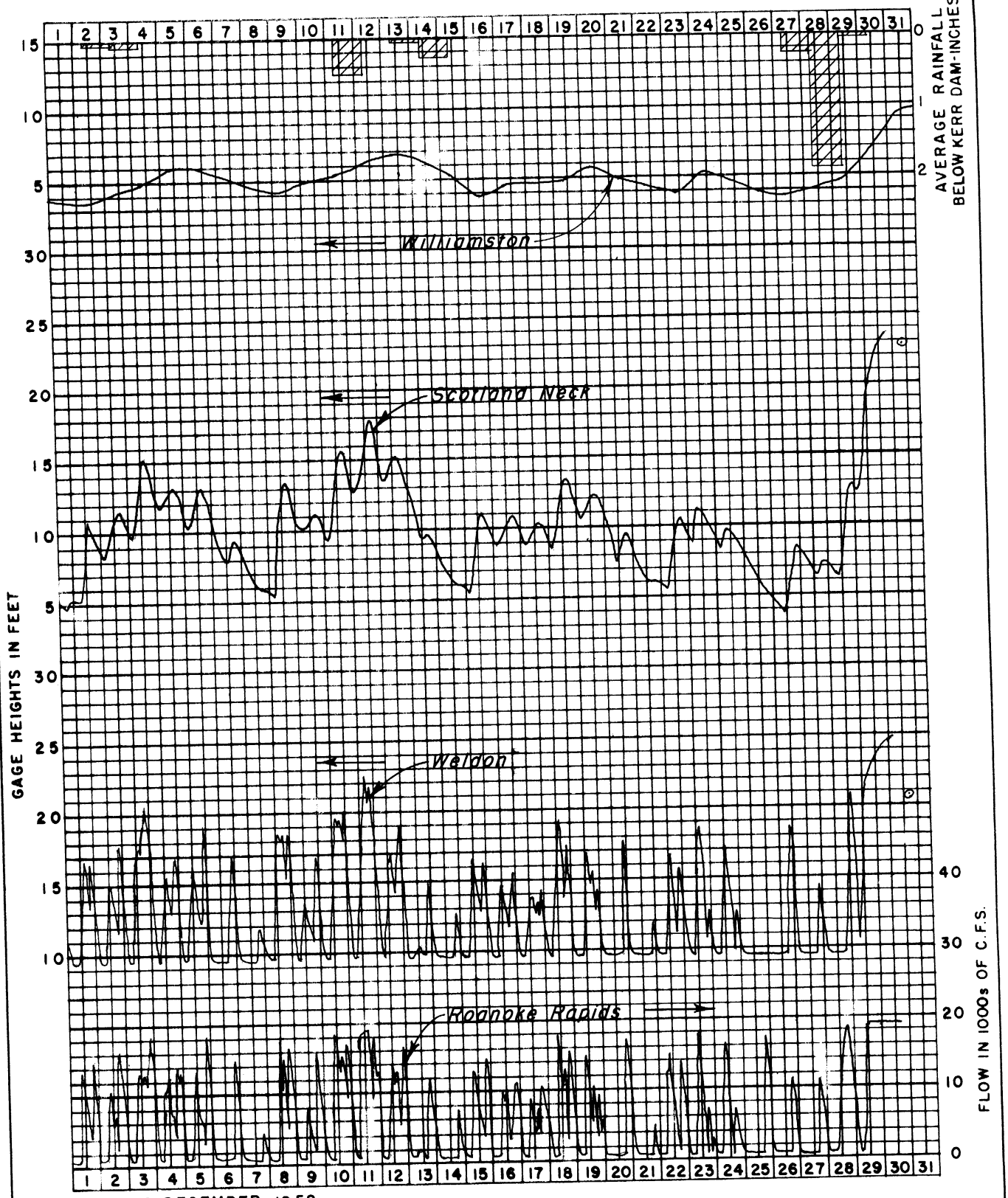
SLUICES	19,000 C.F.S.
SPILLWAY (GATED)	128,000 C.F.S.
TURBINES (15% OVERHEAD, O.S. R.F.)	38,000 C.F.S.

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT



MONTH OF DECEMBER 1958

STATION	RIVER MILES ABOVE MOUTH	GAGE ZERO FT. M.S.L.	U.S.W.B. FLOOD STAGE
KERR DAM	176.7	—	—
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	-2.72	10

MONTHLY RESERVOIR REGULATION

JOHN H. KERR RESERVOIR
ROANOKE RIVER BASIN

D.A. 7800 SQ. MILES

NORTH ATLANTIC DIVISION
NORFOLK DISTRICT