

ORANGE CO N.C.
DISCHARGE VS FREQUENCY

Q 10 = 310. * DA* 0.585
Q 50 = 628. * DA* 0.573
Q 100 = 820. * DA* 0.569
Q 500 = 1460. * DA* 0.561

RKS

H.
ST. ROAD
R 1324
R 1004
W TRIB APPROX 1400 FT. BELOW SR 13
R 1312

PROGRAM NUMBER 722026 EXECUTED ON

AT 15:35:55

ORANGE CO. N.C.
DISCHARGE VS FREQUENCY

Q 2 = 114. * DA* 0.603
Q 0 = 0. * DA* 1.000
Q 0 = 0. * DA* 1.000
Q 0 = 0. * DA* 1.000

PKS

ST ROAD.
1324
1004
TRIB APPROX 1400 FT. BELOW SR 13
1312

STREAM NAME	MAP REFERENCE POINT	D. A. SQUARE MILES	FLOOD FREQUENCY				REMARKS
			Q10 CFS	Q50 CFS	Q100 CFS	Q500 CFS	
MC GOWAN CREEK							
	A	6.08	1202.	2230.	2821.	4671.	MOUTH
	B	5.25	1092.	2030.	2569.	4264.	FIRST ROAD
	C	4.48	983.	1833.	2323.	3863.	@ SR 1324
	D	3.72	870.	1627.	2064.	3441.	@ SR 1004
	E	2.63	692.	1302.	1655.	2774.	BELOW TRIB APPROX 1400 FT. BELOW SR 13
	F	1.95	568.	1075.	1369.	2303.	@ SR 1312