

STREAM NAME

MAP
REFERENCE
POINT

D. A.
SQUARE
MILES

FLOOD FREQUENCY

Q 2
CFS

Q 50
CFS

Q 100
CFS

Q 500
CFS

REMARKS

PHILS CREEK

A
B
C
D
E

6.94
6.68
5.03
1.27
1.07

543.
529.
436.
171.
152.

0.
0.
0.
0.
0.

0.
0.
0.
0.
0.

0.
0.
0.
0.
0.

MOOUTH
@ SR 1005
@ SR 1945
@ NC 54
@ SR 1104

STREAM NAME

MAP REFERENCE POINT	D. A. SQUARE MILES	FLOOD FREQUENCY				REMARKS
		Q10 CFS	Q50 CFS	Q100 CFS	Q500 CFS	

PHILS CREEK

A	6.94	1312.	2428.	3069.	5072.	MOUTH
B	6.68	1279.	2369.	2995.	4953.	@ SR 1005
C	5.03	1061.	1975.	2500.	4152.	@ SR 1945
D	1.27	428.	816.	1042.	1764.	@ NC 54
E	1.07	383.	731.	934.	1585.	@ SR 1104

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SQUARE
MILES

FLOOD FREQUENCY

Q10
CFS

Q50
CFS

Q100
CFS

Q500
CFS

REMARKS

PHILS CREEK

MAP REFERENCE POINT	D.A. SQUARE MILES	Q10 CFS	Q50 CFS	Q100 CFS	Q500 CFS	REMARKS
A	6.94	963.	1906.	2469.	4329.	MOUTH
B	6.68	942.	1864.	2416.	4237.	@ SR 1005
C	5.03	798.	1585.	2056.	3614.	@ SR 1945
D	1.27	357.	720.	939.	1670.	@ NC 54
E	1.07	323.	653.	852.	1516.	@ SR 1104

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D.A.
SQUARE
MILES

PH
CFS

FLOOD FREQUENCY

Q50
CFS

Q100
CFS

Q500
CFS

REMARKS

PHILLS CREEK

MAP REFERENCE POINT	D.A. SQUARE MILES	<i>PH</i> CFS	Q50 CFS	Q100 CFS	Q500 CFS	REMARKS
A	6.94	367.	0.	0.	0.	MOUTH
B	6.68	358.	0.	0.	0.	@ SR 1005
C	5.03	302.	0.	0.	0.	@ SR 1945
D	1.27	132.	0.	0.	0.	@ NC 54
E	1.07	119.	0.	0.	0.	@ SR 1104

PROGRAM NUMBER 72202G EXECUTED ON

AT 14:18:59

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

718
TRIB.
TRIB.
719

PROGRAM NUMBER 722026 EXECUTED ON

AT 19:35:55

DRANGE 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

718
TRIB.
TRIB.
719