FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
CROSS SECTION	DISTANCE[1]	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET PER SECOND)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
East Buies Creek								
008	800	218	942	2.0	122.7	122.2[2]	123.1	0.9
018	1,800	152	800	2.3	127.1	127.1	128.1	1.0
034	3,350	108	567	3.3	134.5	134.5	135.2	0.7
050	4,960	228	1,364	1.4	141.4	141.4	142.4	1.0
055	5,461	50	474	4.0	145.9	145.9	146.5	0.6
057	5,749	150	1,237	1.5	147.0	147.0	147.9	0.9
065	6,500	189	1,070	1.6	147.8	147.8	148.8	1.0
085	8,500	125	618	2.7	158.2	158.2	159.1	0.9
096	9,601	90	669	2.5	164.9	164.9	164.9	0.0
101	10,050	26	130	12.8	166.4	166.4	167.1	0.7
105	10,464	79	407	4.1	174.5	174.5	175.2	0.7
118	11,750	114	780	2.1	180.4	180.4	180.9	0.5
133	13,330	91	658	2.5	185.7	185.7	186.6	0.9
146	14,580	141	1,038	1.6	189.9	189.9	190.8	0.9
157	15,731	181	959	1.5	195.7	195.7	196.7	1.0

[1]Feet above mouth

[2]Elevation computed without consideration of backwater effects from Buies Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

HARNETT COUNTY, NC AND INCORPORATED AREAS

FLOODWAY DATA

EAST BUIES CREEK