

Source of flooding	Location	#Depth in feet above ground. *Elevation in feet (NGVD) •Elevation in feet (NAVD)		Communities affected
		Existing	Modified	
Tributary 1	Approximately 350 feet upstream of Lawyers Road.	None	•709	City of Charlotte, Town of Matthews
	At the confluence with Irwins Creek	•591	•587	
Tributary 2	Approximately 800 feet upstream of Windsor Park bridge.	•667	•671	Town of Mint Hill
	At the confluence with Irwins Creek	•668	•670	
Irwin Creek	Approximately 0.6 mile upstream of Lawyers Road.	•701	•700	City of Charlotte
	At the confluence with Sugar Creek	•602	•607	
Tributary 1	Approximately 0.9 mile upstream of Nevin Road	None	•739	City of Charlotte
	At the confluence with Irwin Creek	•612	•615	
Kennedy Branch	Approximately 0.6 mile upstream of Fieldcrest Road.	None	•647	City of Charlotte
	At the confluence with Irwin Creek	•669	•665	
Kings Branch	Approximately 180 feet upstream of Slater Road	None	•731	City of Charlotte
	At the confluence with Sugar Creek	•551	•552	
Little Hope Creek	Approximately 150 feet upstream of Interstate 77	•639	•631	City of Charlotte
	Approximately 400 feet upstream of the confluence with Little Sugar Creek.	•590	•593	
Little Hope Creek Tributary	Approximately 200 feet upstream of Woodlawn Road.	•622	•627	City of Charlotte
	At the confluence with Little Hope Creek	•614	•615	
Little Paw Creek	Approximately 260 feet upstream of Bradbury Drive.	None	•623	Mecklenburg County (Unincorporated Areas)
	Approximately 1,300 feet upstream of the confluence with Lake Wylie.	•575	•573	
Little Sugar Creek	Approximately 0.8 mile upstream of Mt. Olive Church Road.	None	•655	City of Charlotte, Mecklenburg County (Unincorporated Areas)
	At the North Carolina/South Carolina State Border.	•537	•538	
Long Creek	Approximately 750 feet upstream of Kentbrook Drive.	None	•720	City of Charlotte, Mecklenburg County (Unincorporated Areas)
	At the confluence with Catawba River	•572	•578	
Tributary 1	Approximately 0.46 mile upstream of Statesville Road.	•756	•754	Mecklenburg County (Unincorporated Areas)
	At the confluence with Long Creek	•577	•589	
Tributary 2	Approximately 0.6 mile upstream of confluence with Long Creek.	None	•589	City of Charlotte
	At the confluence with Long Creek	•629	•628	
Tributary 3	Approximately 1,950 feet upstream of the confluence with Long Creek.	•649	•652	City of Charlotte
	At the confluence with Long Creek	•638	•639	
Mallard Creek	Approximately 0.5 mile upstream of Gum Branch Road.	None	•639	City of Charlotte, Mecklenburg County (Unincorporated Areas)
	Approximately 2.6 miles downstream of Pavilion Drive.	•574	•578	
Tributary	Approximately 450 feet upstream of Old Potters Road.	None	•733	City of Charlotte
	At the confluence with Mallard Creek	•672	•673	
McAlpine Creek	Approximately 1,500 feet upstream of Hubbard Road.	None	•683	City of Charlotte, Mecklenburg County (Unincorporated Areas)/Town of Mint Hill
	At the State boundary	•525	•527	
Tributary 1	Approximately 0.5 mile upstream of Marlwood Circle.	•693	•690	City of Charlotte, Mecklenburg County (Unincorporated Areas)
	At the confluence with McAlpine Creek	•535	•539	
Tributary 1A	Approximately 0.7 mile upstream of U.S. Highway 521.	None	•535	Mecklenburg County (Unincorporated Areas)
	At the confluence with McAlpine Creek Tributary 1.	•535	•539	