

Number of times over the NC Groundwater Standard for the Maximum Exceedance at Each Site and for Each Pollutant												
NC Groundwater Limit		Arsenic	Boron	Cadmium	Chloride	Chromium	Iron	Lead	Manganese	pH	Sulfate	TDS
Plant Name		0.05 mg/L	0.315 mg/L	0.0175mg/L	250 mg/L	0.05 mg/L	0.3 mg/L	0.015 mg/L	0.05 mg/L	6.5-8.8 (S.U.)	250 mg/L	500 mg/L
Plant Name	Plant Owner											
Allen	Duke		1.49				11.57		3.54	1.10		
Asheville	Progress		4.19			1.64	154.00		40.80	1.26		
Belews	Duke	1.27					155.00		57.00	1.19		
Buck	Duke		1.88				15.61		9.52	1.11		
Cape Fear	Progress		16.63			2.00	380.00	3.55	191.00	1.18	1.79	1.92
Cliffside	Duke						111.00		14.18	1.27		
Lee	Progress	8.80	5.49				73.67	3.15	38.20	1.28		1.986
Marshall	Duke		7.08		2.08		1.72		208.00	1.38		2.32
Mayo	Progress		1.79				3.57		9.50	1.08		
Riverbend	Duke		1.66				112.67		66.00	1.29		
Sutton	Progress	5.80	9.71				15.83		21.80	1.33		
Weatherspoon	Progress		5.30	1.71			102.67		4.46	1.28		

Each Value = (Maximum Recorded Value)/(NC Groundwater Standard)