Table 10. Other PFAS Data from Groundwater Wells Used by Drinking Water Utilities that also have Surface-Sourced Plants

System			Sampling Date	Results in nanograms per liter (ng/L) [parts per trillion] by USEPA Method 537.1															Observations	
Number	Name	Well Name		PFBS	PFHxA	PFHxS	PFHpA	PFNA	PFDA	N-EtFOSAA	PFUnA	N-MeFOSAA	PFDoA	PFTrDA	PFTA	HFPO-DA	11Cl-PF3OUdS	9Cl-PF3ONS	ADONA	n/N, where N =16	Σ Detects (ng/L)
SC0220006	Breezy Hill Water District	Well 5 Midland Valley	1-Dec-20	*[a.]	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Well 3 Hill Street	1-Dec-20	4.3	4.0	4.8	2.3	*	*	*	*	*	*	*	*	*	*	*	*	4	15.4
		Well 9 Hayes Drive No. 2	1-Dec-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Well 6 New Woodbridge	1-Dec-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Well 7 Greenfield	1-Dec-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Well 13 Bettis Academy	1-Dec-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Well 12 Sage Mill -- Tank Site	1-Dec-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Well 11 Edisto	1-Dec-20	5.7	4.3	4.9	2.8	*	*	*	*	*	*	*	*	*	*	*	*	4	17.7
		Well10 Ascauga Lake	1-Dec-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Well 8 Hayes Drive	1-Dec-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Well 1 Office	1-Dec-20	2.5	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1	2.5
SC0720003	Beaufort Jasper Water & Sewer Authority	Rose Hill Well 1 Blufton 4	27-Aug-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Rose Hill Well 3	27-Aug-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		SCAD Equestrian	20-Aug-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Bluffton Well 3	27-Aug-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Road 34 Near Forest (CELV)	20-Aug-20	3.6	2.3	*	*	*	*	*	*	*	*	*	*	*	*	*	*	2	5.9
			19-Nov-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Hardeeville Well 3	20-Aug-20	3.2	2.1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	2	5.3
			19-Nov-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Highway 170 Shady Oaks	20-Aug-20	3.1	2.2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	2	5.3
			19-Nov-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
SCX2110001	City of Florence	Well 35 Roberta Terrace	30-Jul-30	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Well 34 Red Bud Lane	30-Jul-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Well 28 Santiago Drive	30-Jul-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Well Highway 403 -- Timmonsville	30-Jul-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Well 18 Irby Street	30-Jul-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Well 17 Dexter Drive	30-Jul-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Well 21 Darlington Street	30-Jul-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Well 45 Alligator Road -- Deep	30-Jul-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Alligator Shallow Well	30-Jul-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
SC3410001	City of Bennettsville	Odom Road	20-Oct-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Coxe Road	20-Oct-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Old Beauty Spot Road	20-Oct-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Gibson Road	20-Oct-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Sandy Grove Church Road	20-Oct-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		New Beauty Spot Road	20-Oct-20	*	3.0	*	4.5	2.5	*	*	*	*	*	*	*	*	*	*	*	3	10
		Old Beauty Spot Well 2	20-Oct-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Gibson Highway Well 2	20-Oct-20	3.9	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	1	3.9
SC2210001	City of Georgetown	Well 1.Maryville 2	30-Sep-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
SC2620004	Grand Strand Water and Sewer Authority	Tern Hall No. 25	30-Sep-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Perry Road Well	30-Sep-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Long Bay No. 14	30-Sep-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Bay Road No. 21	30-Sep-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
SC2620009		Wastewater Treatment Plant	30-Sep-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*
		Myrtle Beach Blend Well 91	30-Sep-20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	*

Note: All samples were collected from finished water from each well by SCDHEC staff immediately prior to entering the distribution system

a. * = not detected; detection limit for USEPA Method 537.1 was 2.0 ng/L; none elevated

Summary																
Minimum Detection (ng/L)	2.5	2.1	4.8	2.3	*	*	*	*	*	*	*	*	*	*	*	*
Maximum Detection (ng/l)	5.7	4.3	4.9	4.5	2.5	*	*	*	*	*	*	*	*	*	*	*
Number of detects (n), where number of wells (N) = 47	7	6	2	3	1	0	0	0	0	0	0	0	0	0	0	0