

Org Name	Station ID	State	County	HUC	Generated HUC	Station Latitude	Station Longitude	Station Horizontal	Visit	Activity ID	Activity Start	Activity Start Zone	Activity Medium	Activity Type	Activity Category-Ref	Activity C	Activity D	Characteristic Name	Sample Fraction	Value Type	Statistic T	Result Value as Text	Units	Result Comment	Analytical Proc ID	Lab Remark
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	1	SWS2005	1/20/2005 10:20 EST		Water	Sample	Routine Sample			Turbidity		Actual		10 NTU		10 APHA	-2120-B	
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	1	SWS2005	1/20/2005 10:20 EST		Water	Sample	Routine Sample			Weather Condition (WMO Code 4501) (Choice List)		Actual		1	Fair	-		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	1	SWS2005	1/20/2005 10:20 EST		Water	Sample	Routine Sample			Temperature, air		Actual		7 deg C		7		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	1	SWS2005	1/20/2005 10:20 EST		Water	Sample	Routine Sample			Temperature, water		Actual		11.4 deg C		11.4		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	1	SWS2005	1/20/2005 10:20 EST		Water	Sample	Routine Sample			BOD, Biochemical oxygen demand	Total	Actual			< 2.0		APHA	-5210-B
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	1	SWS2005	1/20/2005 10:20 EST		Water	Sample	Routine Sample			Dissolved oxygen (DO)	Dissolved	Actual		10.42 mg/l		10.42		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	3	SWS2005	3/24/2005 9:50 EDT		Water	Sample	Routine Sample			pH		Actual		7.18 None		7.18	21SC60WQ	-FIELD PARMS
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	3	SWS2005	3/24/2005 9:50 EDT		Water	Sample	Routine Sample			BOD, Biochemical oxygen demand	Total	Actual			< 2.0		APHA	-5210-B
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	3	SWS2005	3/24/2005 9:50 EDT		Water	Sample	Routine Sample			Dissolved oxygen (DO)	Dissolved	Actual		10.67 mg/l		10.67		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	3	SWS2005	3/24/2005 9:50 EDT		Water	Sample	Routine Sample			Turbidity		Actual		11 NTU		11	APHA	-2120-B
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	3	SWS2005	3/24/2005 9:50 EDT		Water	Sample	Routine Sample			Weather Condition (WMO Code 4501) (Choice List)		Actual		0	Clear	-		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	8	SWS2006	8/17/2006 10:45 EDT		Water	Sample	Routine Sample			Temperature, air		Actual		21 deg C		21		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	8	SWS2006	8/17/2006 10:45 EDT		Water	Sample	Routine Sample			BOD, Biochemical oxygen demand	Total	Actual			< 2.0		APHA	-5210-B
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	8	SWS2006	8/17/2006 10:45 EDT		Water	Sample	Routine Sample			Dissolved oxygen (DO)	Dissolved	Actual		6.86 mg/l		6.86		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	8	SWS2006	8/17/2006 10:45 EDT		Water	Sample	Routine Sample			Mercury	Total	Actual			< 0		USEPA	-245.1_M
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	8	SWS2006	8/17/2006 10:45 EDT		Water	Sample	Routine Sample			Enterococcus Group Bacteria	Total	Actual			< 1			
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	8	SWS2006	8/17/2006 10:45 EDT		Water	Sample	Routine Sample			Fecal Coliform	Total	Actual		1 #/100ml		1	APHA	-9222-D
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	8	SWS2006	8/17/2006 10:45 EDT		Water	Sample	Routine Sample			Zinc	Total	Actual		24 ug/l		24	APHA	-3120
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	8	SWS2006	8/17/2006 10:45 EDT		Water	Sample	Routine Sample			Nickel	Total	Actual			< 20		APHA	-3120
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	8	SWS2006	8/17/2006 10:45 EDT		Water	Sample	Routine Sample			Manganese	Total	Actual		12 ug/l		12	APHA	-3120
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	8	SWS2006	8/17/2006 10:45 EDT		Water	Sample	Routine Sample			Lead	Total	Actual			< 50		APHA	-3120
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	8	SWS2006	8/17/2006 10:45 EDT		Water	Sample	Routine Sample			Iron	Total	Actual		95 ug/l		95	APHA	-3120
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	8	SWS2006	8/17/2006 10:45 EDT		Water	Sample	Routine Sample			Copper	Total	Actual			< 10		APHA	-3120
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	8	SWS2006	8/17/2006 10:45 EDT		Water	Sample	Routine Sample			Chromium	Total	Actual			< 10		APHA	-3120
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	3	SWS2005	3/24/2005 9:50 EDT		Water	Sample	Routine Sample			Temperature, water		Actual		14.08 deg C		14.08		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	3	SWS2005	3/24/2005 9:50 EDT		Water	Sample	Routine Sample			Nitrogen, ammonia (NH3) as NH3	Total	Actual			< 0.050		USEPA	-350.2(B)
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	3	SWS2005	3/24/2005 9:50 EDT		Water	Sample	Routine Sample			Alkalinity, Carbonate as CaCO3	Total	Actual		22 mg/l		22	APHA	-2320
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	3	SWS2005	3/24/2005 9:50 EDT		Water	Sample	Routine Sample			Depth		Actual		0.3 m		0.3		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	3	SWS2005	3/24/2005 9:50 EDT		Water	Sample	Routine Sample			Enterococcus Group Bacteria	Total	Actual		3 #/100ml		3		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	3	SWS2005	3/24/2005 9:50 EDT		Water	Sample	Routine Sample			Fecal Coliform	Total	Actual		4 #/100ml		4	APHA	-9222-D
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	3	SWS2005	3/24/2005 9:50 EDT		Water	Sample	Routine Sample			Phosphorus as P	Total	Actual		0.033 mg/l		0.033		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	3	SWS2005	3/24/2005 9:50 EDT		Water	Sample	Routine Sample			Nitrogen, Nitrite (NO2) + Nitrate (NO3) as N	Total	Actual		0.59 mg/l		0.59		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	3	SWS2005	3/24/2005 9:50 EDT		Water	Sample	Routine Sample			Nitrogen, Kjeldahl	Total	Actual		0.22 mg/l		0.22		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	8	SWS2006	8/17/2006 10:45 EDT		Water	Sample	Routine Sample			Cadmium	Total	Actual			< 10		APHA	-3120
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	8	SWS2006	8/17/2006 10:45 EDT		Water	Sample	Routine Sample			Carbon, Total Organic (Toc)	Total	Actual		2.6 mg/l		2.6	USEPA	-415.1
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	8	SWS2006	8/17/2006 10:45 EDT		Water	Sample	Routine Sample			Phosphorus as P	Total	Actual			< 0.020		-	
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	8	SWS2006	8/17/2006 10:45 EDT		Water	Sample	Routine Sample			Nitrogen, Nitrite (NO2) + Nitrate (NO3) as N	Total	Actual		0.21 mg/l		0.21		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	8	SWS2006	8/17/2006 10:45 EDT		Water	Sample	Routine Sample			Nitrogen, Kjeldahl	Total	Actual		0.62 mg/l		0.62		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	8	SWS2006	8/17/2006 10:45 EDT		Water	Sample	Routine Sample			Alkalinity, Carbonate as CaCO3	Total	Actual		23 mg/l		23	APHA	-2320
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	7	SWS2005	7/21/2005 10:40 EDT		Water	Sample	Routine Sample			Nitrogen, ammonia (NH3) as NH3	Total	Actual			< 0.050		USEPA	-350.2(B)
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	7	SWS2005	7/21/2005 10:40 EDT		Water	Sample	Routine Sample			Dissolved oxygen (DO)	Dissolved	Actual		6.84 mg/l		6.84		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	7	SWS2005	7/21/2005 10:40 EDT		Water	Sample	Routine Sample			Turbidity		Actual		9 NTU		9	APHA	-2120-B
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	7	SWS2005	7/21/2005 10:40 EDT		Water	Sample	Routine Sample			Weather Condition (WMO Code 4501) (Choice List)		Actual		0	Clear	-		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	7	SWS2005	7/21/2005 10:40 EDT		Water	Sample	Routine Sample			Temperature, air		Actual		33 deg C		33		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	7	SWS2005	7/21/2005 10:40 EDT		Water	Sample	Routine Sample			Temperature, water		Actual		32.6 deg C		32.6		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	7	SWS2005	7/21/2005 10:40 EDT		Water	Sample	Routine Sample			Alkalinity, Carbonate as CaCO3	Total	Actual		17 mg/l		17	APHA	-2320
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	7	SWS2005	7/21/2005 10:40 EDT		Water	Sample	Routine Sample			Depth		Actual		0.3 m		0.3		
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056	UNKWN	7	SWS2005	7/21/2005 10:40 EDT		Water	Sample	Routine Sample			Enterococcus Group Bacteria	Total	Actual			< 1		-	
SC Dept. of B-327		SOUTH CAROLINA	FAIRFIELD	3E+06																						

SC Dept. of B-327	SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056 UNKWN	1 SWS2004	1/15/2004 10:15 EST	Water	Sample	Routine Sample	Fecal Coliform	Total	Actual			1 #/100ml		1 APHA	-9222-D
SC Dept. of B-327	SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056 UNKWN	1 SWS2004	1/15/2004 10:15 EST	Water	Sample	Routine Sample	Phosphorus as P	Total	Actual						
SC Dept. of B-327	SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056 UNKWN	1 SWS2004	1/15/2004 10:15 EST	Water	Sample	Routine Sample	Nitrogen, Nitrite (NO2) + Nitrate (NO3) as N	Total	Actual	*Present <QL		0.44 mg/l	< 0.020	0.44 -	
SC Dept. of B-327	SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056 UNKWN	1 SWS2004	1/15/2004 10:15 EST	Water	Sample	Routine Sample	Nitrogen, Kjeldahl	Total	Actual			0.25 mg/l		0.25 -	
SC Dept. of B-327	SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056 UNKWN	1 SWS2004	1/15/2004 10:15 EST	Water	Sample	Routine Sample	Nitrogen, ammonia (NH3) as NH3	Total	Actual	*Present <QL		< 0.050		USEPA	-350.2(B)
SC Dept. of B-327	SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056 UNKWN	10 SWS2006	10/26/2006 11:00 EST	Water	Sample	Routine Sample	Dissolved oxygen (DO)	Dissolved	Actual			6.58 mg/l		6.58 -	
SC Dept. of B-327	SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056 UNKWN	10 SWS2006	10/26/2006 11:00 EST	Water	Sample	Routine Sample	Turbidity	Actual			3.3 NTU		3.3 APHA	-2120-B	
SC Dept. of B-327	SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056 UNKWN	10 SWS2006	10/26/2006 11:00 EST	Water	Sample	Routine Sample	Weather Condition (WMO Code 4501) (Choice List)		Actual			1	Cloudy	-	
SC Dept. of B-327	SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056 UNKWN	10 SWS2006	10/26/2006 11:00 EST	Water	Sample	Routine Sample	Temperature, air	Actual				16 deg C		16 -	
SC Dept. of B-327	SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056 UNKWN	10 SWS2006	10/26/2006 11:00 EST	Water	Sample	Routine Sample	Temperature, water	Actual				20.7 deg C		20.7 -	
SC Dept. of B-327	SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056 UNKWN	10 SWS2006	10/26/2006 11:00 EST	Water	Sample	Routine Sample	Depth	Actual				0.3 m		0.3 -	
SC Dept. of B-327	SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056 UNKWN	10 SWS2006	10/26/2006 11:00 EST	Water	Sample	Routine Sample	Enterococcus Group Bacteria	Total	Actual	MPN	*Present <QL		< 1		
SC Dept. of B-327	SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056 UNKWN	10 SWS2006	10/26/2006 11:00 EST	Water	Sample	Routine Sample	Fecal Coliform	Total	Actual	*Present <QL		< 2		APHA	-9222-D
SC Dept. of B-327	SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056 UNKWN	10 SWS2006	10/26/2006 11:00 EST	Water	Sample	Routine Sample	Phosphorus as P	Total	Actual			0.025 mg/l		0.025 -	
SC Dept. of B-327	SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056 UNKWN	10 SWS2006	10/26/2006 11:00 EST	Water	Sample	Routine Sample	Nitrogen, Nitrite (NO2) + Nitrate (NO3) as N	Total	Actual			0.37 mg/l		0.37 -	
SC Dept. of B-327	SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056 UNKWN	10 SWS2006	10/26/2006 11:00 EST	Water	Sample	Routine Sample	Nitrogen, Kjeldahl	Total	Actual			0.19 mg/l		0.19 -	
SC Dept. of B-327	SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056 UNKWN	10 SWS2006	10/26/2006 11:00 EST	Water	Sample	Routine Sample	Nitrogen, ammonia (NH3) as NH3	Total	Actual	*Present <QL		< 0.050		USEPA	-350.2(B)
SC Dept. of B-327	SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056 UNKWN	10 SWS2006	10/26/2006 11:00 EST	Water	Sample	Routine Sample	Alkalinity, Carbonate as CaCO3	Total	Actual			23 mg/l		23 APHA	-2320
SC Dept. of B-327	SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056 UNKWN	10 SWS2006	10/26/2006 11:00 EST	Water	Sample	Routine Sample	pH	Total	Actual			7.42	21SC60WQ	-FIELD PARMS	
SC Dept. of B-327	SOUTH CAROLINA	FAIRFIELD	3E+06	3050106	34.3295	-81.3028056 UNKWN	10 SWS2006	10/26/2006 11:00 EST	Water	Sample	Routine Sample	BOD, Biochemical oxygen demand	Total	Actual	*Present <QL		< 2.0		APHA	-5210-B