

NOTE: The analyte mean is set to zero if all composite values per fish species are not significant.

NOTE: Stokes Bluff on the Savannah River and West Bank Landing - Edisto River were not sampled in 2013.

NOTE: "Sig" is significance, with "Yes" meaning detectable and "No" meaning less than the analytical method detection limit. If the uncertainty (standard deviation) is large, the significance may also be set to "No".

Data Table 5-16 Radioactivity in Aquatic Food Products - Freshwater Fish

Summary Statistic Section

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

Tritium (H-3) Summary (Edible)																					
Bass								Catfish								Panfish					
Location	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std.dev. (pCi/g)
Augusta L&D	3	7.12E-02	1.04E-02	6.14E-02	1.75E-02	8.65E-02	1.76E-02	3	4.46E-02	1.17E-02	2.53E-02	2.10E-02	5.54E-02	2.01E-02	3	0.00E+00		-8.84E-03	1.61E-02	7.68E-03	1.50E-02
Upper Three Runs Creek River Mouth	3	0.00E+00		-9.65E-03	1.52E-02	1.15E-02	1.55E-02	3	0.00E+00		-3.54E-03	1.83E-02	3.14E-02	1.26E-02	3	0.00E+00		-7.81E-03	2.02E-02	1.50E-02	2.04E-02
Beaver Dam Creek River Mouth	3	0.00E+00		6.41E-03	1.79E-02	3.30E-02	1.93E-02	3	5.35E-02	1.17E-02	4.65E-02	1.79E-02	5.89E-02	2.06E-02	3	0.00E+00		2.34E-02	1.92E-02	4.14E-02	2.08E-02
Four Mile Creek River Mouth	3	6.30E-01	1.20E-02	1.20E-01	1.38E-02	1.32E+00	2.84E-02	3	5.37E-02	1.20E-02	4.68E-02	1.55E-02	6.03E-02	1.93E-02	3	6.95E-02	9.99E-03	5.81E-02	1.58E-02	8.03E-02	1.87E-02
Steel Creek River Mouth	3	1.24E-01	1.09E-02	6.92E-02	1.77E-02	1.79E-01	2.16E-02	3	1.74E-01	1.01E-02	1.11E-01	1.84E-02	2.12E-01	1.59E-02	3	1.15E-01	1.14E-02	8.70E-02	2.07E-02	1.38E-01	2.00E-02
Lower Three Runs Creek River Mouth	3	1.28E-01	1.24E-02	1.19E-01	2.08E-02	1.38E-01	1.85E-02	3	4.42E-02	1.05E-02	3.70E-02	1.72E-02	5.05E-02	2.12E-02	3	8.97E-02	9.37E-03	8.38E-02	1.45E-02	9.30E-02	1.46E-02
Hwy 301 Bridge Area	3	7.88E-02	1.01E-02	3.24E-02	1.49E-02	1.25E-01	2.06E-02	3	1.42E-01	1.02E-02	5.78E-02	1.74E-02	2.04E-01	1.94E-02	3	1.14E-01	1.05E-02	1.04E-01	1.77E-02	1.29E-01	1.92E-02
Hwy 17A Bridge Area	2	4.91E-02	1.40E-02	4.11E-02	1.84E-02	5.70E-02	2.11E-02	1	0.00E+00		4.51E-02	1.80E-02	4.51E-02	1.80E-02	2	5.31E-02	1.39E-02	4.49E-02	1.66E-02	6.14E-02	2.24E-02

Co-60 Summary (Edible)

Co-60 Summary (Edible)																					
Bass								Catfish								Panfish					
Location	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std.dev. (pCi/g)
Augusta L&D	3	0.00E+00		-2.31E-03	1.01E-02	2.21E-02	9.49E-03	3	0.00E+00		-1.19E-02	8.51E-03	1.26E-02	8.97E-03	3	0.00E+00		1.15E-03	1.16E-02	5.38E-03	1.01E-02
Upper Three Runs Creek River Mouth	3	0.00E+00		-1.36E-03	9.54E-03	1.83E-02	9.62E-03	3	0.00E+00		5.54E-04	8.78E-03	1.52E-02	9.22E-03	3	0.00E+00		-1.93E-02	1.16E-02	5.62E-03	1.33E-02
Beaver Dam Creek River Mouth	3	0.00E+00		-9.84E-03	1.16E-02	1.94E-02	1.04E-02	3	0.00E+00		-1.89E-02	1.02E-02	2.95E-03	1.05E-02	3	0.00E+00		-4.97E-03	1.21E-02	5.97E-03	1.25E-02
Four Mile Creek River Mouth	3	0.00E+00		6.51E-04	9.35E-03	7.35E-03	9.49E-03	3	0.00E+00		-1.97E-02	1.00E-02	-2.52E-03	8.89E-03	3	0.00E+00		-2.04E-02	1.17E-02	3.38E-03	1.04E-02
Steel Creek River Mouth	3	0.00E+00		-3.97E-03	8.97E-03	1.31E-02	9.46E-03	3	0.00E+00		-1.95E-02	8.76E-03	6.11E-03	9.08E-03	3	0.00E+00		-1.79E-02	1.27E-02	5.41E-03	1.18E-02
Lower Three Runs Creek River Mouth	3	0.00E+00		-1.85E-03	8.54E-03	9.35E-03	8.95E-03	3	0.00E+00		-7.00E-03	9.41E-03	9.43E-03	8.30E-03	3	0.00E+00		-6.97E-03	1.05E-02	9.46E-03	1.14E-02
Hwy 301 Bridge Area	3	0.00E+00		-1.43E-04	4.78E-03	1.47E-03	4.32E-03	3	0.00E+00		-2.22E-03	4.05E-03	3.03E-04	3.97E-03	3	0.00E+00		-3.51E-03	5.51E-03	6.19E-03	5.49E-03
Hwy 17A Bridge Area	2	0.00E+00		-9.54E-03	9.57E-03	7.84E-03	9.73E-03	1	0.00E+00		-6.14E-03	9.19E-03	-6.14E-03	9.19E-03	2	0.00E+00		1.39E-03	1.18E-02	6.78E-03	1.19E-02

Cs-137 Summary (Edible)

Cs-137 Summary (Edible)																					
Bass								Catfish								Panfish					
Location	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std.dev. (pCi/g)
Augusta L&D	3	0.00E+00		-6.86E-03	1.03E-02	3.19E-02	1.42E-02	3	0.00E+00		9.41E-03	8.89E-03	2.64E-02	8.86E-03	3	0.00E+00		-1.92E-02	1.14E-02	2.07E-02	1.22E-02
Upper Three Runs Creek River Mouth	3	3.95E-02	9.25E-03	1.99E-02	1.08E-02	6.92E-02	1.97E-02	3	2.57E-02	7.10E-03	1.09E-02	9.00E-03	4.73E-02	1.66E-02	3	0.00E+00		6.14E-03	1.20E-03	2.29E-02	1.15E-02
Beaver Dam Creek River Mouth	3	0.00E+00		1.55E-02	1.10E-02	3.03E-02	1.16E-02	3	5.54E-02	8.94E-03	1.09E-02	1.06E-02	1.40E-01	2.23E-02	3	2.61E-02	8.94E-03	1.04E-02	1.31E-02	5.54E-02	2.01E-02
Four Mile Creek River Mouth	3	5.92E-02	1.03E-02	4.65E-02	2.06E-02	8.11E-02	1.47E-02	3	0.00E+00		1.38E-02	1.05E-02	2.97E-02	1.19E-02	3	0.00E+00		8.57E-03	1.11E-02	3.27E-02	1.20E-02
Steel Creek River Mouth	3	1.65E-01	1.33E-02	7.43E-02	1.39E-02	3.30E-01	3.22E-02	3	0.00E+00		2.34E-02	9.62E-03	3.14E-02	1.02E-02	3	0.00E+00		-5.54E-03	1.37E-02	2.39E-02	1.36E-02
Lower Three Runs Creek River Mouth	3	8.59E-02	9.29E-03	4.41E-02	1.24E-02	1.43E-01	2.04E-02	3	6.18E-02	8.33E-03	1.72E-02	8.65E-03	1.19E-01	1.94E-02	3	0.00E+00		1.63E-02	1.14E-02	5.11E-02	1.33E-02
Hwy 301 Bridge Area	3	2.99E-02	4.28E-03	2.58E-02	6.68E-03	3.38E-02	8.51E-03	3	1.53E-02	3.53E-03	9.95E-03	5.24E-03	2.01E-02	7.54E-03	3	0.00E+00		4.95E-03	5.62E-03	2.11E-02	8.38E-03
Hwy 17A Bridge Area	2	2.71E-02	7.27E-03	1.96E-02	1.05E-02	3.46E-02	1.01E-02	1	0.00E+00		2.53E-02	1.02E-02	2.53E-02	1.02E-02	2	0.00E+00		1.86E-03	1.07E-02	6.38E-03	1.15E-02

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

Result was reported as detected.

Sr-89/90 Summary (Edible)

Sr-89/90 Summary (Edible)																					
Bass								Catfish								Panfish					
	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std.dev. (pCi/g)
Location																					
Augusta L&D	3	2.37E-03	7.67E-04	-4.97E-04	1.02E-03	4.78E-03	1.44E-03	3	2.25E-03	6.27E-04	1.56E-03	1.03E-03	3.59E-03	1.21E-03	3	4.28E-03	1.14E-03	1.06E-03	1.62E-03	6.97E-03	2.27E-03
Upper Three Runs Creek River Mouth	3	0.00E+00		1.80E-03	1.15E-03	2.56E-03	1.19E-03	3	0.00E+00		4.92E-04	8.81E-04	1.32E-03	1.04E-03	3	5.27E-03	1.34E-03	3.57E-03	2.11E-03	8.49E-03	2.54E-03
Beaver Dam Creek River Mouth	3	0.00E+00		1.14E-03	1.01E-03	3.08E-03	1.19E-03	3	0.00E+00		5.30E-04	7.43E-04	2.35E-03	1.24E-03	3	3.19E-03	8.83E-04	7.68E-04	9.38E-04	4.57E-03	1.22E-03
Four Mile Creek River Mouth	3	3.53E-03	6.89E-04	1.19E-03	7.05E-04	5.27E-03	1.39E-03	3	0.00E+00		5.24E-04	1.07E-03	8.62E-04	1.12E-03	3	6.26E-03	8.77E-04	5.08E-03	1.45E-03	8.24E-03	1.57E-03
Steel Creek River Mouth	3	3.62E-03	7.16E-04	2.95E-03	1.20E-03	4.81E-03	1.33E-03	3	0.00E+00		4.70E-04	1.02E-03	1.05E-03	1.08E-03	3	0.00E+00		2.89E-03	2.15E-03	6.86E-03	2.95E-03
Lower Three Runs Creek River Mouth	3	2.20E-03	6.59E-04	8.32E-04	1.04E-03	4.43E-03	1.32E-03	3	0.00E+00		6.32E-04	9.22E-04	2.84E-03	1.18E-03	3	0.00E+00		6.86E-04	1.97E-03	5.95E-03	2.31E-03
Hwy 301 Bridge Area	3	4.36E-03	7.54E-04	2.55E-03	1.16E-03	6.57E-03	1.46E-03	3	0.00E+00		3.00E-04	1.03E-03	1.89E-03	1.15E-03	3	1.24E-02	9.87E-04	1.08E-02	1.84E-03	1.48E-02	1.39E-03
Hwy 17A Bridge Area	2	2.55E-03	5.70E-04	2.51E-03	8.05E-04	2.58E-03	8.08E-04	1	2.92E-03	8.62E-04	2.92E-03	8.62E-04	2.92E-03	8.62E-04	2	3.10E-03	1.02E-03	1.26E-03	1.41E-03	4.95E-03	1.46E-03

Sr-89/90 Summary (Non-Edible)

Bass								Catfish								Panfish					
	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std.dev. (pCi/g)
Location																					
Augusta L&D	3	1.13E+00	8.42E-02	8.14E-01	1.25E-01	1.36E+00	1.61E-01	3	6.16E-01	6.49E-02	5.46E-01	1.09E-01	6.81E-01	1.14E-01	3	1.24E+00	8.91E-02	1.04E+00	1.38E-01	1.56E+00	1.79E-01
Upper Three Runs Creek River Mouth	3	1.23E+00	1.02E-01	1.08E+00	1.69E-01	1.34E+00	1.82E-01	3	9.86E-01	7.93E-02	8.95E-01	1.30E-01	1.11E+00	1.46E-01	3	6.90E-01	6.63E-02	2.33E-02	2.54E-03	1.15E+00	1.49E-01
Beaver Dam Creek River Mouth	3	8.73E-01	9.01E-02	7.59E-01	1.44E-01	9.30E-01	1.60E-01	3	1.10E+00	8.25E-02	7.86E-01	1.23E-01	1.41E+00	1.61E-01	3	1.44E+00	1.02E-01	6.57E-01	1.15E-01	2.07E+00	2.26E-01
Four Mile Creek River Mouth	3	6.08E-01	8.67E-02	3.35E-01	1.30E-01	9.27E-01	1.71E-01	3	9.38E-01	8.90E-02	7.41E-01	1.39E-01	1.23E+00	1.72E-01	3	1.15E+00	1.07E-01	8.57E-01	1.63E-01	1.36E+00	1.98E-01
Steel Creek River Mouth	3	6.05E-01	7.19E-02	2.08E-02	2.89E-03	1.16E+00	1.84E-01	3	7.98E-01	7.32E-02	6.65E-01	1.15E-01	9.11E-01	1.37E-01	3	1.09E+00	8.20E-02	8.49E-01	1.29E-01	1.54E+00	1.67E-01
Lower Three Runs Creek River Mouth	3	7.00E-01	7.28E-02	4.70E-01	1.02E-01	9.08E-01	1.28E-01	3	7.21E-01	8.02E-02	5.62E-01	1.26E-01	8.65E-01	1.47E-01	3	8.84E-01	9.32E-02	3.76E-01	1.23E-01	1.23E+00	1.86E-01
Hwy 301 Bridge Area	3	6.62E-01	8.93E-02	4.19E-01	1.38E-01	9.19E-01	1.73E-01	3	6.42E-01	7.76E-02	2.37E-01	1.02E-01	1.13E+00	1.67E-01	3	8.04E-01	9.17E-02	5.78E-01	1.44E-01	1.11E+00	1.79E-01
Hwy 17A Bridge Area	2	5.89E-01	9.48E-02	5.65E-01	1.32E-01	6.14E-01	1.36E-01	1	4.38E-01	1.25E-01	4.38E-01	1.25E-01	4.38E-01	1.25E-01	2	8.55E-01	1.06E-01	6.68E-01	1.36E-01	1.04E+00	1.64E-01

I-129 Summary (Edible)

Bass				Catfish										Panfish							
	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std.dev. (pCi/g)
Location																					
Augusta L&D	3	0.00E+00		-1.19E-02	7.43E-03	1.87E-02	7.16E-03	3	0.00E+00		-5.30E-03	8.76E-03	6.41E-02	2.44E-02	3	1.17E-02	6.55E-03	-1.72E-02	7.41E-03	6.46E-02	1.67E-02
Upper Three Runs Creek River Mouth	3	0.00E+00		5.32E-03	7.81E-03	1.66E-02	1.00E-02	3	0.00E+00		-5.00E-03	8.76E-03	2.35E-02	8.70E-03	3	0.00E+00		-1.29E-02	7.95E-03	4.89E-03	8.05E+03
Beaver Dam Creek River Mouth	3	0.00E+00		-1.51E-02	8.92E-03	3.32E-03	7.84E-03	3	0.00E+00		-2.54E-03	9.19E-03	3.00E-02	1.36E-02	3	0.00E+00		2.28E-03	7.89E-03	7.35E-03	9.19E-03
Four Mile Creek River Mouth	3	0.00E+00		1.17E-04	7.81E-03	1.66E-03	7.95E-03	3	0.00E+00		-5.00E-03	7.14E-03	4.08E-03	7.62E-03	3	0.00E+00		-1.31E-02	8.27E-03	1.64E-02	8.78E-03
Steel Creek River Mouth	3	0.00E+00		-1.11E-02	7.78E-03	-4.14E-03	7.62E-03	3	0.00E+00		-9.27E-04	7.68E-03	5.73E-03	8.65E-03	3	2.59E-02	7.72E-03	9.89E-03	7.68E-03	5.51E-02	1.98E-02
Lower Three Runs Creek River Mouth	3	0.00E+00		5.43E-03	1.06E-02	1.09E-02	8.14E-03	3	0.00E+00		-6.03E-03	7.27E-03	9.08E-04	7.54E-03	3	0.00E+00		5.51E-03	8.81E-03	1.06E-02	1.06E-02
Hwy 301 Bridge Area	3	0.00E+00		-6.05E-04	7.32E-03	6.51E-03	7.27E-03	3	0.00E+00		3.86E-03	7.89E-03	7.89E-03	7.73E-03	3	0.00E+00		-3.32E-03	7.81E-03	1.57E-02	8.19E-03
Hwy 17A Bridge Area	2	0.00E+00		-6.14E-03	8.86E-03	1.60E-02	7.49E-03	1	0.00E+00		-2.81E-04	9.38E-03	-2.81E-04	9.38E-03	2	0.00E+00		-7.30E-03	7.54E-03	8.62E-03	7.62E-03

U-234 Summary (Edible)

U-234 Summary (Edible)																					
Bass								Catfish								Panfish					
	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std.dev. (pCi/g)
Location																					
Augusta L&D	3	5.98E-05	1.54E-05	5.27E-05	2.63E-05	6.92E-05	2.86E-05	3	1.36E-04	2.14E-05	1.18E-04	3.54E-05	1.66E-04	4.08E-05	3	0.00E+00		2.46E-05	2.46E-05	4.38E-05	3.49E-05
Upper Three Runs Creek River Mouth	3	4.71E-05	1.40E-05	3.35E-05	2.24E-05	5.84E-05	2.64E-05	3	2.44E-04	3.01E-05	6.73E-05	2.52E-05	3.84E-04	6.51E-05	3	9.67E-05	2.73E-05	6.86E-05	4.27E-05	1.24E-04	4.97E-05
Beaver Dam Creek River Mouth	3	7.45E-05	1.58E-05	4.65E-05	2.24E-05	9.05E-05	3.03E-05	3	2.13E-04	2.79E-05	1.58E-04	4.19E-05	2.43E-04	5.14E-05	3	2.54E-04	3.91E-05	4.32E-05	1.96E-05	5.41E-04	1.07E-04
Four Mile Creek River Mouth	3	7.20E-05	1.75E-05	3.51E-05	1.99E-05	1.40E-04	4.27E-05	3	1.20E-04	2.14E-05	7.22E-05	2.73E-05	1.73E-04	4.35E-05	3	1.51E-04	3.17E-05	1.01E-04	4.27E-05	1.86E-04	6.32E-05
Steel Creek River Mouth	3	5.25E-05	1.32E-05	4.81E-05	2.31E-05	5.49E-05	2.27E-05	3	7.09E-05	1.60E-05	5.35E-05	2.32E-05	9.54E-05	3.19E-05	3	1.38E-04	3.35E-05	1.22E-04	5.27E-05	1.67E-04	5.78E-05
Lower Three Runs Creek River Mouth	3	4.44E-05	3.68E-03	0.00E+00	1.11E-02	8.43E-05	2.86E-05	3	9.32E-05	1.84E-05	5.14E-05	2.24E-05	1.18E-04	3.76E-05	3	1.60E-04	4.03E-05	9.03E-05	6.14E-05	2.47E-04	8.73E-05
Hwy 301 Bridge Area	3	6.70E-05	1.56E-05	3.95E-05	1.99E-05	1.04E-04	3.41E-05	3	8.84E-05	1.84E-05	5.32E-05	2.40E-05	1.19E-04	3.81E-05	3	1.31E-04	2.82E-05	5.95E-05	2.34E-05	1.76E-04	6.00E-05
Hwy 17A Bridge Area	2	1.46E-04	2.73E-05	8.81E-05	2.92E-05	2.04E-04	4.62E-05	1	2.28E-04	4.89E-05	2.28E-04	4.89E-05	2.28E-04	4.89E-05	2	1.00E-04	3.26E-05	7.92E-05	4.43E-05	1.22E-04	4.78E-05

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

Result was reported as detected.

U-235 Summary (Edible)

U-235 Summary (Edible)																					
Bass								Catfish								Panfish					
	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std.dev. (pCi/g)
Location																					
Augusta L&D	3	0.00E+00		-3.57E-06	3.19E-06	-3.57E-06	3.19E-06	3	0.00E+00		9.76E-06	1.11E-05	1.90E-05	1.45E-05	3	0.00E+00		-2.45E-05	1.82E-05	3.92E-05	3.41E-05
Upper Three Runs Creek River Mouth	3	0.00E+00		-1.51E-05	1.07E-05	1.15E-05	1.15E-05	3	0.00E+00		-3.57E-06	3.19E-06	1.10E-05	1.76E-05	3	0.00E+00		7.49E-06	2.70E-05	3.11E-05	3.68E-05
Beaver Dam Creek River Mouth	3	0.00E+00		0.00E+00	7.81E-03	1.38E-05	1.62E-05	3	0.00E+00		-1.15E-06	1.04E-06	1.45E-05	1.70E-05	3	0.00E+00		1.23E-05	1.24E-05	2.29E-05	2.30E-05
Four Mile Creek River Mouth	3	0.00E+00		-8.19E-06	7.86E-06	1.29E-05	1.33E-05	3	0.00E+00		3.16E-06	1.26E-05	1.26E-05	1.29E-05	3	4.14E-05	2.14E-05	7.03E-06	2.54E-05	8.70E-05	4.73E-05
Steel Creek River Mouth	3	0.00E+00		-7.49E-06	7.51E-06	3.38E-05	1.97E-05	3	0.00E+00		-4.00E-06	1.65E-05	3.16E-05	1.85E-05	3	0.00E+00		0.00E+00	1.58E-02	6.00E-05	4.27E-05
Lower Three Runs Creek River Mouth	3	0.00E+00		-1.03E-05	7.22E-06	1.54E-05	2.27E-05	3	0.00E+00		-1.15E-06	1.03E-06	1.23E-05	1.36E-05	3	0.00E+00		-7.16E-06	6.68E-06	2.08E-05	2.08E-05
Hwy 301 Bridge Area	3	0.00E+00		-3.32E-07	2.97E-07	2.07E-05	1.50E-05	3	0.00E+00		-4.41E-06	1.68E-05	3.62E-06	1.43E-05	3	0.00E+00		0.00E+00	1.66E-02	2.13E-05	1.52E-05
Hwy 17A Bridge Area	2	6.49E-05	2.08E-05	3.68E-06	1.32E-05	1.26E-04	3.95E-05	1	0.00E+00		2.12E-05	1.51E-05	2.12E-05	1.51E-05	2	0.00E+00		0.00E+00	1.66E-02	2.18E-05	2.18E-05

Np-237 Summary (Edible)

Ap-237 Summary (Edible)																					
Bass								Catfish								Panfish					
Location	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)
Augusta L&D	3	0.00E+00		-5.59E-06	5.68E-06	7.59E-06	7.59E-06	3	0.00E+00		-1.35E-05	8.46E-06	1.31E-06	1.09E-05	3	0.00E+00		-2.12E-05	1.52E-05	0.00E+00	1.27E-02
Upper Three Runs Creek River Mouth	3	0.00E+00		-1.86E-07	2.17E-07	2.92E-06	1.12E-05	3	0.00E+00		-5.92E-06	5.97E-06	9.78E-06	1.15E-05	3	0.00E+00		-1.28E-05	1.29E-05	6.73E-05	3.43E-05
Beaver Dam Creek River Mouth	3	0.00E+00		-1.19E-05	8.30E-06	1.73E-05	1.25E-05	3	0.00E+00		-6.95E-06	5.51E-06	8.62E-06	8.62E-06	3	0.00E+00		-1.17E-05	1.13E-05	1.23E-05	1.47E-05
Four Mile Creek River Mouth	3	0.00E+00		-5.78E-06	6.05E-06	7.22E-06	7.22E-06	3	0.00E+00		-5.59E-06	5.81E-06	1.76E-05	1.25E-05	3	0.00E+00		5.54E-06	1.49E-02	3.22E-05	2.28E-05
Steel Creek River Mouth	3	0.00E+00		-9.16E-06	1.37E-05	2.06E-05	1.74E-05	3	0.00E+00		-1.33E-05	1.34E-05	1.39E-05	1.39E-05	3	0.00E+00		0.00E+00	1.61E-02	5.24E-05	3.05E-05
Lower Three Runs Creek River Mouth	3	0.00E+00		-1.16E-05	8.32E-06	1.56E-05	1.11E-05	3	0.00E+00		-1.65E-06	1.97E-06	1.14E-05	1.56E-05	3	0.00E+00		0.00E+00	1.49E-02	3.95E-05	3.16E-05
Hwy 301 Bridge Area	3	0.00E+00		-2.50E-05	1.30E-05	2.84E-06	1.03E-05	3	0.00E+00		-1.24E-05	9.11E-06	9.22E-06	9.22E-06	3	0.00E+00		0.00E+00	1.51E-02	8.08E-06	8.11E-06
Hwy 17A Bridge Area	2	0.00E+00		7.92E-06	7.92E-06	1.67E-05	1.19E-05	1	0.00E+00		1.20E-05	1.41E-05	1.20E-05	1.41E-05	2	0.00E+00		-2.76E-05	2.78E-05	-2.22E-05	1.59E-05

U-238 Summary (Edible)

U-238 Summary (Edible)																					
Bass								Catfish								Panfish					
Location	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std.dev. (pCi/g)
Augusta L&D	3	1.03E-04	2.02E-05	9.08E-05	2.92E-05	1.15E-04	4.27E-05	3	1.36E-04	2.13E-05	8.84E-05	2.81E-05	2.19E-04	4.70E-05	3	0.00E+00		2.11E-05	2.11E-05	7.49E-05	3.76E-05
Upper Three Runs Creek River Mouth	3	5.14E-05	1.37E-05	4.46E-05	2.12E-05	6.24E-05	2.61E-05	3	2.77E-04	3.08E-05	1.08E-04	3.14E-05	4.24E-04	6.76E-05	3	7.81E-05	2.43E-05	3.16E-05	3.78E-05	1.09E-04	4.51E-05
Beaver Dam Creek River Mouth	3	4.52E-05	1.23E-05	1.86E-05	1.64E-05	7.70E-05	2.70E-05	3	1.52E-04	2.31E-05	4.19E-05	2.35E-05	2.97E-04	5.54E-05	3	1.54E-04	2.87E-05	5.89E-05	2.36E-05	2.57E-04	7.24E-05
Four Mile Creek River Mouth	3	5.72E-05	1.56E-05	2.48E-05	2.15E-05	1.06E-04	3.49E-05	3	7.32E-05	1.58E-05	4.43E-05	2.46E-05	9.27E-05	2.89E-05	3	0.00E+00		3.05E-05	2.33E-05	8.86E-05	5.30E-05
Steel Creek River Mouth	3	4.58E-05	1.31E-05	4.32E-06	1.54E-05	8.00E-05	2.81E-05	3	7.20E-05	1.61E-05	5.81E-05	2.41E-05	9.38E-05	2.92E-05	3	8.86E-05	2.45E-05	6.22E-05	3.65E-05	1.32E-04	4.76E-05
Lower Three Runs Creek River Mouth	3	5.28E-05	1.49E-05	3.78E-05	2.14E-05	6.14E-05	2.95E-05	3	8.99E-05	2.66E-05	3.00E-05	3.51E-05	1.34E-04	4.84E-05	3	8.21E-05	1.66E-05	2.05E-05	1.56E-05	1.39E-04	3.76E-05
Hwy 301 Bridge Area	3	9.31E-05	1.78E-05	5.24E-05	2.33E-05	1.38E-04	3.70E-05	3	4.51E-05	1.28E-05	3.86E-05	2.00E-05	5.70E-05	2.40E-05	3	1.16E-04	2.65E-05	5.08E-05	2.16E-05	2.05E-04	6.14E-05
Hwy 17A Bridge Area	2	6.91E-05	1.90E-05	5.24E-05	2.22E-05	8.57E-05	3.08E-05	1	7.89E-05	2.84E-05	7.89E-05	2.84E-05	7.89E-05	2.84E-05	2	9.28E-05	3.15E-05	5.68E-05	3.76E-05	1.29E-04	5.05E-05

Pu-238 Summary (Edible)

Pu-238 Summary (Edible)				Bass				Catfish						Panfish							
Location	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std.dev. (pCi/g)
Augusta L&D	3	0.00E+00		7.65E-06	8.27E-06	1.61E-05	1.20E-05	3	0.00E+00		-6.41E-06	5.86E-06	2.01E-05	1.66E-05	3	0.00E+00		-1.15E-05	1.05E-05	1.33E-05	1.46E-05
Upper Three Runs Creek River Mouth	3	0.00E+00		-6.19E-06	6.22E-06	1.04E-05	1.23E-05	3	0.00E+00		-5.38E-06	4.86E-06	1.42E-05	1.75E-05	3	0.00E+00		-1.88E-05	1.42E-05	3.30E-05	3.27E-05
Beaver Dam Creek River Mouth	3	0.00E+00		3.05E-06	1.10E-05	8.70E-06	8.73E-06	3	0.00E+00		-5.81E-06	5.27E-06	3.41E-05	1.91E-05	3	0.00E+00		0.00E+00	1.60E-02	2.44E-05	1.42E-05
Four Mile Creek River Mouth	3	5.08E-05	1.26E-05	8.35E-06	8.43E-06	8.92E-05	2.97E-05	3	8.34E-05	1.73E-05	1.11E-05	1.30E-05	2.18E-04	4.73E-05	3	5.44E-05	1.89E-05	2.78E-05	2.45E-05	9.05E-05	4.11E-05
Steel Creek River Mouth	3	1.30E-05	7.78E-06	-5.46E-06	5.49E-06	4.14E-05	2.00E-05	3	2.27E-05	1.24E-05	1.59E-06	1.72E-05	4.97E-05	2.52E-05	3	0.00E+00		1.97E-07	2.38E-05	1.71E-05	2.86E-05
Lower Three Runs Creek River Mouth	3	0.00E+00		7.97E-06	8.59E-06	2.55E-05	1.53E-05	3	0.00E+00		-7.00E-06	6.46E-06	8.24E-06	8.89E-06	3	6.62E-05	2.12E-05	4.46E-05	3.14E-05	8.86E-05	4.35E-05
Hwy 301 Bridge Area	3	0.00E+00		-1.13E-05	8.49E-06	1.45E-05	1.45E-05	3	0.00E+00		0.00E+00	8.24E-03	3.05E-05	1.76E-05	3	0.00E+00		1.87E-06	2.44E-05	1.64E-05	1.55E-05
Hwy 17A Bridge Area	2	0.00E+00		5.54E-06	8.54E-06	6.00E-06	9.03E-06	1	0.00E+00		-5.30E-06	1.25E-05	-5.30E-06	1.25E-05	2	4.76E-05	2.37E-05	1.74E-05	2.69E-05	7.78E-05	3.89E-05

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

Result was reported as detected.

Pu-239 Summary (Edible)

Pu-239 Summary (Edible)				Bass								Catfish								Panfish							
	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std.dev. (pCi/g)						
Location																											
Augusta L&D	3	0.00E+00		-5.19E-07	6.03E-07	1.61E-05	1.19E-05	3	0.00E+00		-7.46E-06	6.03E-06	-1.63E-06	1.99E-06	3	0.00E+00		3.73E-06	1.73E-05	3.03E-05	2.26E-05						
Upper Three Runs Creek River Mouth	3	0.00E+00		0.00E+00	7.30E-03	1.85E-05	1.31E-05	3	0.00E+00		-5.35E-06	4.84E-06	1.70E-05	1.26E-05	3	0.00E+00		3.95E-05	3.30E-05	6.54E-05	3.43E-05						
Beaver Dam Creek River Mouth	3	0.00E+00		2.89E-06	1.05E-05	2.02E-05	1.61E-05	3	0.00E+00		-6.86E-06	5.43E-06	2.65E-06	1.09E-05	3	0.00E+00		-1.08E-05	8.11E-06	0.00E+00	8.78E-03						
Four Mile Creek River Mouth	3	0.00E+00		-7.03E-06	5.84E-06	2.38E-05	1.49E-05	3	0.00E+00		-7.08E-06	5.89E-06	1.44E-05	1.15E-05	3	0.00E+00		-2.26E-05	1.55E-05	3.16E-05	2.32E-05						
Steel Creek River Mouth	3	0.00E+00		0.00E+00	9.03E-03	1.28E-05	1.52E-05	3	0.00E+00		-6.95E-07	1.10E-06	2.68E-05	1.98E-05	3	0.00E+00		1.72E-05	1.89E-05	2.28E-05	2.86E-05						
Lower Three Runs Creek River Mouth	3	0.00E+00		-1.20E-05	8.14E-06	1.64E-05	1.21E-05	3	0.00E+00		-1.63E-06	2.02E-06	2.47E-05	1.58E-05	3	2.49E-05	1.49E-05	-1.26E-05	1.12E-05	8.27E-05	3.84E-05						
Hwy 301 Bridge Area	3	0.00E+00		1.54E-06	1.03E-05	3.24E-05	2.73E-05	3	0.00E+00		-7.43E-06	6.24E-06	1.89E-05	1.47E-05	3	0.00E+00		-7.14E-07	8.89E-07	3.49E-05	2.55E-05						
Hwy 17A Bridge Area	2	0.00E+00		-1.08E-05	7.41E-06	7.92E-06	8.35E-06	1	4.41E-05	2.04E-05	4.41E-05	2.04E-05	4.41E-05	2.04E-05	2	0.00E+00		4.86E-05	2.89E-05	4.86E-05	2.89E-05						

Am-241 Summary (Edible)

Am-241 Summary (Edible)				Bass				Catfish						Panfish							
	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std.dev. (pCi/g)
Location																					
Augusta L&D	3	0.00E+00		-5.86E-06	5.32E-06	1.30E-05	1.61E-05	3	0.00E+00		-6.70E-06	5.32E-06	1.52E-05	1.20E-05	3	0.00E+00		-1.08E-06	9.38E-07	3.68E-05	3.03E-05
Upper Three Runs Creek River Mouth	3	0.00E+00		0.00E+00	7.49E-03	2.73E-06	9.81E-06	3	0.00E+00		-6.11E-06	5.57E-06	9.97E-06	1.24E-05	3	0.00E+00		0.00E+00	1.62E-02	3.32E-05	2.35E-05
Beaver Dam Creek River Mouth	3	0.00E+00		0.00E+00	7.32E-03	0.00E+00	7.32E-03	3	0.00E+00		-5.70E-06	5.73E-06	6.19E-06	7.86E-06	3	0.00E+00		0.00E+00	1.49E-02	3.08E-05	2.18E-05
Four Mile Creek River Mouth	3	0.00E+00		0.00E+00	6.97E-03	1.13E-05	1.33E-05	3	0.00E+00		-5.51E-06	5.54E-06	0.00E+00	7.89E-03	3	0.00E+00		0.00E+00	1.34E-02	1.70E-05	1.71E-05
Steel Creek River Mouth	3	0.00E+00		0.00E+00	6.95E-03	8.11E-06	8.11E-06	3	0.00E+00		-1.05E-05	7.49E-06	0.00E+00	8.14E-03	3	0.00E+00		-1.16E-05	1.16E-05	0.00E+00	1.72E-02
Lower Three Runs Creek River Mouth	3	0.00E+00		-5.97E-06	5.43E-06	7.59E-06	8.19E-06	3	0.00E+00		6.00E-06	7.70E-06	6.78E-06	8.46E-06	3	0.00E+00		-1.08E-06	9.57E-07	0.00E+00	1.36E-02
Hwy 301 Bridge Area	3	0.00E+00		0.00E+00	7.05E-03	1.79E-05	1.43E-05	3	0.00E+00		0.00E+00	8.16E-03	1.78E-05	1.26E-05	3	0.00E+00		0.00E+00	1.36E-02	1.49E-05	1.49E-05
Hwy 17A Bridge Area	2	0.00E+00		1.63E-05	1.16E-05	1.64E-05	1.17E-05	1	0.00E+00		7.78E-06	7.78E-06	7.78E-06	7.78E-06	2	0.00E+00		0.00E+00	1.29E-02	0.00E+00	1.29E-02

Cm-244 Summary (Edible)

Cm-244 Summary (Edible)				Bass				Catfish						Panfish							
	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std.dev. (pCi/g)
Location																					
Augusta L&D	3	0.00E+00		0.00E+00	6.97E-03	2.64E-06	7.59E-03	3	0.00E+00		2.61E-06	1.00E-05	1.55E-05	1.11E-05	3	0.00E+00		0.00E+00	1.50E-02	0.00E+00	1.50E-02
Upper Three Runs Creek River Mouth	3	0.00E+00		-5.49E-06	5.51E-06	0.00E+00	7.35E-03	3	0.00E+00		0.00E+00	7.70E-03	1.58E-05	1.12E-05	3	0.00E+00		-2.84E-05	1.58E-05	-1.08E-06	9.59E-07
Beaver Dam Creek River Mouth	3	0.00E+00		0.00E+00	7.43E-03	8.27E-06	8.30E-06	3	0.00E+00		-5.27E-07	4.57E-07	8.08E-06	8.68E-06	3	0.00E+00		0.00E+00	1.52E-02	1.49E-05	1.50E-05
Four Mile Creek River Mouth	3	0.00E+00		-6.16E-06	5.65E-06	0.00E+00	7.76E-03	3	0.00E+00		0.00E+00	7.97E-03	0.00E+00	7.97E-03	3	0.00E+00		-1.14E-05	1.04E-05	-1.05E-06	9.00E-07
Steel Creek River Mouth	3	0.00E+00		0.00E+00	8.32E-03	7.97E-06	7.97E-06	3	0.00E+00		-7.05E-06	6.51E-06	8.19E-06	8.81E-06	3	0.00E+00		-1.08E-06	9.65E-07	5.43E-05	3.24E-05
Lower Three Runs Creek River Mouth	3	0.00E+00		0.00E+00	7.43E-03	8.22E-06	8.22E-06	3	0.00E+00		-1.01E-05	7.03E-06	2.42E-06	9.32E-06	3	0.00E+00		-1.08E-06	9.41E-07	3.35E-05	2.38E-05
Hwy 301 Bridge Area	3	0.00E+00		-5.46E-06	5.46E-06	0.00E+00	7.00E-03	3	0.00E+00		0.00E+00	8.27E-03	1.18E-05	1.39E-05	3	0.00E+00		-1.05E-06	9.24E-07	7.35E-06	7.95E-06
Hwy 17A Bridge Area	2	0.00E+00		-5.27E-07	4.68E-07	7.73E-06	8.32E-06	1	0.00E+00		-5.27E-07	4.68E-07	-5.27E-07	4.68E-07	2	0.00E+00		-1.05E-06	9.03E-07	1.51E-05	1.63E-05

Tc-99 Summary (Edible)

Tc-99 Summary (Edible)																					
Bass								Catfish								Panfish					
	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std.dev. (pCi/g)
Location																					
Augusta L&D	3	0.00E+00		1.75E-02	2.36E-02	5.54E-02	2.44E-02	3	0.00E+00		2.16E-02	2.09E-02	4.76E-02	2.12E-02	3	0.00E+00		1.97E-02	2.08E-02	3.84E-02	2.11E-02
Upper Three Runs Creek River Mouth	3	0.00E+00		7.03E-03	2.29E-02	4.70E-02	2.39E-02	3	0.00E+00		1.23E-02	2.38E-02	4.22E-02	2.41E-02	3	0.00E+00		2.70E-02	2.39E-02	3.54E-02	2.42E-02
Beaver Dam Creek River Mouth	3	0.00E+00		2.70E-02	2.34E-02	5.70E-02	2.37E-02	3	0.00E+00		1.58E-02	2.08E-02	4.92E-02	2.10E-02	3	0.00E+00		-2.52E-03	2.38E-02	2.22E-02	2.46E-02
Four Mile Creek River Mouth	3	6.32E-02	1.39E-02	4.11E-02	2.37E-02	7.65E-02	2.43E-02	3	0.00E+00		-1.80E-02	2.04E-02	3.35E-02	2.05E-02	3	0.00E+00		4.30E-02	2.42E-02	6.57E-02	2.46E-02
Steel Creek River Mouth	3	0.00E+00		1.96E-02	2.34E-02	5.41E-02	2.38E-02	3	0.00E+00		-2.43E-02	2.34E-02	2.81E-02	2.41E-02	3	0.00E+00		-1.47E-02	2.36E-02	3.86E-02	2.45E-02
Lower Three Runs Creek River Mouth	3	4.39E-02	1.40E-02	1.27E-02	2.37E-02	6.78E-02	2.46E-02	3	6.95E-02	1.39E-02	6.27E-02	2.40E-02	8.22E-02	2.43E-02	3	0.00E+00		1.64E-07	2.38E-02	3.89E-02	2.46E-02
Hwy 301 Bridge Area	3	5.72E-02	1.41E-02	4.22E-02	2.43E-02	7.62E-02	2.48E-02	3	0.00E+00		1.65E-02	2.33E-02	4.95E-02	2.38E-02	3	0.00E+00		7.03E-03	2.38E-02	4.76E-02	2.44E-02
Hwy 17A Bridge Area	2	0.00E+00		6.30E-03	2.01E-02	3.19E-02	2.19E-02	1	0.00E+00		3.76E-02	2.05E-02	3.76E-02	2.05E-02	2	0.00E+00		2.14E-03	2.04E-02	5.70E-03	2.18E-02

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

Result was reported as detected.

Gross Beta Summary (Edible)

Gross Beta Summary (Edible)																					
Bass								Catfish								Panfish					
	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std.dev. (pCi/g)
Location																					
Augusta L&D	3	1.68E+00	1.64E-01	9.89E-01	2.40E-01	2.42E+00	3.24E-01	3	2.64E+00	1.88E-01	2.13E+00	3.00E-01	3.35E+00	3.59E-01	3	2.06E+00	1.70E-01	1.66E+00	2.70E-01	2.76E+00	3.30E-01
Upper Three Runs Creek River Mouth	3	1.35E+00	1.52E-01	1.09E+00	2.47E-01	1.57E+00	2.76E-01	3	2.00E+00	1.74E-01	1.81E+00	2.92E-01	2.20E+00	3.11E-01	3	1.54E+00	1.59E-01	1.39E+00	2.67E-01	1.82E+00	2.92E-01
Beaver Dam Creek River Mouth	3	1.87E+00	1.71E-01	1.68E+00	2.84E-01	2.01E+00	3.03E-01	3	1.51E+00	1.58E-01	8.57E-01	2.31E-01	2.09E+00	3.08E-01	3	1.53E+00	1.59E-01	1.45E+00	2.73E-01	1.67E+00	2.84E-01
Four Mile Creek River Mouth	3	3.38E+00	2.14E-01	3.30E+00	3.68E-01	3.43E+00	3.73E-01	3	2.47E+00	1.83E-01	1.99E+00	2.92E-01	2.78E+00	3.32E-01	3	2.47E+00	1.89E-01	2.42E+00	3.24E-01	2.53E+00	3.32E-01
Steel Creek River Mouth	3	1.61E+00	1.61E-01	1.14E+00	2.49E-01	2.36E+00	3.22E-01	3	2.08E+00	1.77E-01	1.72E+00	2.86E-01	2.40E+00	3.24E-01	3	1.55E+00	1.60E-01	1.36E+00	2.65E-01	1.75E+00	2.89E-01
Lower Three Runs Creek River Mouth	3	2.05E+00	1.76E-01	1.46E+00	2.70E-01	2.67E+00	3.38E-01	3	2.69E+00	1.89E-01	2.22E+00	3.03E-01	3.35E+00	3.59E-01	3	1.86E+00	1.70E-01	1.34E+00	2.65E-01	2.24E+00	3.14E-01
Hwy 301 Bridge Area	3	3.59E+00	2.20E-01	2.34E+00	3.22E-01	4.49E+00	4.19E-01	3	2.73E+00	1.90E-01	2.29E+00	3.08E-01	2.95E+00	3.41E-01	3	2.75E+00	1.97E-01	2.38E+00	3.22E-01	3.00E+00	3.54E-01
Hwy 17A Bridge Area	2	2.31E+00	2.18E-01	2.08E+00	2.95E-01	2.55E+00	3.22E-01	1	2.56E+00	3.22E-01	2.56E+00	3.22E-01	2.56E+00	3.22E-01	2	1.62E+00	1.90E-01	1.15E+00	2.39E-01	2.08E+00	2.95E-01

Gross Alpha Summary (Edible)

Gross Alpha Summary (Edible)				Bass				Catfish				Panfish									
	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std. dev. (pCi/g)	N (number of composites)	Mean (pCi/g)	std. dev. (pCi/g)	Min. (pCi/g)	std. dev. (pCi/g)	Max. (pCi/g)	std.dev. (pCi/g)
Location																					
Augusta L&D	3	0.00E+00		-5.57E-03	6.84E-02	5.78E-02	9.27E-02	3	0.00E+00		4.54E-03	5.95E-02	1.19E-01	1.01E-01	3	0.00E+00		-5.38E-02	1.57E-02	-5.14E-02	1.55E-02
Upper Three Runs Creek River Mouth	3	0.00E+00		-6.97E-02	2.53E-02	-5.05E-03	6.78E-02	3	0.00E+00		-6.95E-02	2.51E-02	5.84E-02	9.35E-02	3	0.00E+00		-7.03E-02	2.55E-02	-5.38E-03	7.05E-02
Beaver Dam Creek River Mouth	3	0.00E+00		5.84E-02	9.38E-02	1.24E-01	1.15E-01	3	0.00E+00		-6.95E-02	2.52E-02	-5.00E-03	6.81E-02	3	0.00E+00		-7.03E-02	2.56E-02	6.19E-02	9.89E-02
Four Mile Creek River Mouth	3	0.00E+00		-7.70E-02	2.78E-02	-7.27E-02	2.61E-02	3	0.00E+00		-5.35E-02	1.57E-02	6.32E-02	8.43E-02	3	0.00E+00		-7.32E-02	2.65E-02	-5.76E-03	7.05E-02
Steel Creek River Mouth	3	0.00E+00		-6.97E-02	2.52E-02	-5.19E-03	6.84E-02	3	0.00E+00		-7.05E-02	2.55E-02	-5.32E-03	6.84E-02	3	0.00E+00		-7.11E-02	2.58E-02	-5.24E-03	6.92E-02
Lower Three Runs Creek River Mouth	3	0.00E+00		-7.16E-02	2.59E-02	-5.32E-03	6.97E-02	3	0.00E+00		4.30E-03	5.84E-02	6.03E-02	8.14E-02	3	0.00E+00		-7.11E-02	2.58E-02	5.86E-02	9.38E-02
Hwy 301 Bridge Area	3	0.00E+00		-7.54E-02	2.70E-02	5.89E-02	9.49E-02	3	0.00E+00		-5.32E-02	1.55E-02	1.17E-01	9.89E-02	3	0.00E+00		-7.38E-02	2.67E-02	6.27E-02	1.01E-01
Hwy 17A Bridge Area	2	0.00E+00		-5.19E-02	1.55E-02	1.18E-01	1.01E-01	1	0.00E+00		6.08E-02	8.22E-02	6.08E-02	8.22E-02	2	0.00E+00		-5.24E-02	1.56E-02	-4.86E-02	1.49E-02

NOTE: The analyte mean is set to zero if all composite values per fish species are not significant.

NOTE: Stokes Bluff on the Savannah River and West Bank Landing - Edisto River were not sampled in 2013.

NOTE: "Sig" is significance, with "Yes" meaning detectable and "No" meaning less than the analytical method detection limit. If the uncertainty (standard deviation) is large, the significance may also be set to "No".

Data Table 5-16 Radioactivity in Aquatic Food Products - Freshwater Fish

Data Section

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

Location	TypeFish	Nuclide	CollectDate	SampleCon	SampleStd	Sig
Edible						
Augusta Lock and Dam (Fish)	Bass	H-3	4-Sep-13	6.14E-02	1.75E-02	Yes
Augusta Lock and Dam (Fish)	Bass	H-3	4-Sep-13	6.57E-02	1.87E-02	Yes
Augusta Lock and Dam (Fish)	Bass	H-3	4-Sep-13	8.65E-02	1.76E-02	Yes
Augusta Lock and Dam (Fish)	Bream	H-3	4-Sep-13	-8.84E-03	1.61E-02	No
Augusta Lock and Dam (Fish)	Bream	H-3	4-Sep-13	1.01E-03	1.77E-02	No
Augusta Lock and Dam (Fish)	Bream	H-3	4-Sep-13	7.68E-03	1.50E-02	No
Augusta Lock and Dam (Fish)	Catfish	H-3	4-Sep-13	2.53E-02	2.10E-02	No
Augusta Lock and Dam (Fish)	Catfish	H-3	4-Sep-13	5.30E-02	2.00E-02	No
Augusta Lock and Dam (Fish)	Catfish	H-3	4-Sep-13	5.54E-02	2.01E-02	Yes
Beaver Dam Creek River Mouth	Bass	H-3	23-Apr-13	6.41E-03	1.79E-02	No
Beaver Dam Creek River Mouth	Bass	H-3	14-May-13	2.86E-02	1.91E-02	No
Beaver Dam Creek River Mouth	Bass	H-3	14-May-13	3.30E-02	1.93E-02	No
Beaver Dam Creek River Mouth	Bream	H-3	5-Jun-13	2.34E-02	1.92E-02	No
Beaver Dam Creek River Mouth	Bream	H-3	5-Jun-13	2.64E-02	1.85E-02	No
Beaver Dam Creek River Mouth	Bream	H-3	5-Jun-13	4.14E-02	2.08E-02	No
Beaver Dam Creek River Mouth	Catfish	H-3	14-May-13	4.65E-02	1.79E-02	No
Beaver Dam Creek River Mouth	Catfish	H-3	14-May-13	5.51E-02	2.20E-02	No
Beaver Dam Creek River Mouth	Catfish	H-3	14-May-13	5.89E-02	2.06E-02	Yes
Four Mile Creek River Mouth	Bass	H-3	18-Sep-13	1.20E-01	1.38E-02	Yes
Four Mile Creek River Mouth	Bass	H-3	18-Sep-13	4.51E-01	1.72E-02	Yes
Four Mile Creek River Mouth	Bass	H-3	18-Sep-13	1.32E+00	2.84E-02	Yes
Four Mile Creek River Mouth	Bream	H-3	18-Sep-13	7.00E-02	1.72E-02	Yes
Four Mile Creek River Mouth	Bream	H-3	18-Sep-13	8.03E-02	1.87E-02	Yes
Four Mile Creek River Mouth	Bream	H-3	19-Sep-13	5.81E-02	1.58E-02	Yes
Four Mile Creek River Mouth	Catfish	H-3	18-Sep-13	4.68E-02	1.55E-02	Yes
Four Mile Creek River Mouth	Catfish	H-3	18-Sep-13	5.41E-02	2.60E-02	No
Four Mile Creek River Mouth	Catfish	H-3	18-Sep-13	6.03E-02	1.93E-02	Yes
Hwy-17A Bridge Area	Bass	H-3	21-May-13	4.11E-02	1.84E-02	No
Hwy-17A Bridge Area	Bass	H-3	21-May-13	5.70E-02	2.11E-02	Yes
Hwy-17A Bridge Area	Bream	H-3	21-May-13	4.49E-02	1.66E-02	Yes
Hwy-17A Bridge Area	Bream	H-3	21-May-13	6.14E-02	2.24E-02	Yes
Hwy-17A Bridge Area	Catfish	H-3	21-May-13	4.51E-02	1.80E-02	No
Hwy-301 Bridge Area	Bass	H-3	26-Jun-13	1.25E-01	2.06E-02	Yes
Hwy-301 Bridge Area	Bass	H-3	25-Sep-13	3.24E-02	1.49E-02	No
Hwy-301 Bridge Area	Bass	H-3	25-Sep-13	7.86E-02	1.66E-02	Yes
Hwy-301 Bridge Area	Bream	H-3	25-Sep-13	1.04E-01	1.77E-02	Yes
Hwy-301 Bridge Area	Bream	H-3	25-Sep-13	1.10E-01	1.79E-02	Yes
Hwy-301 Bridge Area	Bream	H-3	25-Sep-13	1.29E-01	1.92E-02	Yes
Hwy-301 Bridge Area	Catfish	H-3	25-Sep-13	5.78E-02	1.74E-02	Yes
Hwy-301 Bridge Area	Catfish	H-3	25-Sep-13	1.65E-01	1.61E-02	Yes
Hwy-301 Bridge Area	Catfish	H-3	25-Sep-13	2.04E-01	1.94E-02	Yes
L3R Creek River Mouth	Bass	H-3	13-Mar-13	1.19E-01	2.08E-02	Yes
L3R Creek River Mouth	Bass	H-3	13-Mar-13	1.27E-01	2.46E-02	Yes
L3R Creek River Mouth	Bass	H-3	13-Mar-13	1.38E-01	1.85E-02	Yes

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
L3R Creek River Mouth	Bream	H-3	13-Mar-13	8.38E-02	1.45E-02	Yes
L3R Creek River Mouth	Bream	H-3	13-Mar-13	9.24E-02	1.91E-02	Yes
L3R Creek River Mouth	Bream	H-3	13-Mar-13	9.30E-02	1.46E-02	Yes
L3R Creek River Mouth	Catfish	H-3	25-Sep-13	3.70E-02	1.72E-02	No
L3R Creek River Mouth	Catfish	H-3	25-Sep-13	4.51E-02	1.59E-02	Yes
L3R Creek River Mouth	Catfish	H-3	25-Sep-13	5.05E-02	2.12E-02	No
Steel Creek River Mouth	Bass	H-3	30-Apr-13	6.92E-02	1.77E-02	Yes
Steel Creek River Mouth	Bass	H-3	30-Apr-13	1.24E-01	1.72E-02	Yes
Steel Creek River Mouth	Bass	H-3	30-Apr-13	1.79E-01	2.16E-02	Yes
Steel Creek River Mouth	Bream	H-3	19-Jun-13	8.70E-02	2.07E-02	Yes
Steel Creek River Mouth	Bream	H-3	19-Jun-13	1.22E-01	1.85E-02	Yes
Steel Creek River Mouth	Bream	H-3	19-Jun-13	1.38E-01	2.00E-02	Yes
Steel Creek River Mouth	Catfish	H-3	16-Apr-13	1.11E-01	1.84E-02	Yes
Steel Creek River Mouth	Catfish	H-3	16-Apr-13	2.01E-01	1.82E-02	Yes
Steel Creek River Mouth	Catfish	H-3	16-Apr-13	2.12E-01	1.59E-02	Yes
U3R Creek River Mouth	Bass	H-3	14-May-13	-9.65E-03	1.52E-02	No
U3R Creek River Mouth	Bass	H-3	14-May-13	4.16E-03	2.08E-02	No
U3R Creek River Mouth	Bass	H-3	14-May-13	1.15E-02	1.55E-02	No
U3R Creek River Mouth	Bream	H-3	5-Jun-13	-7.81E-03	2.02E-02	No
U3R Creek River Mouth	Bream	H-3	5-Jun-13	-1.81E-03	2.03E-02	No
U3R Creek River Mouth	Bream	H-3	5-Jun-13	1.50E-02	2.04E-02	No
U3R Creek River Mouth	Catfish	H-3	14-May-13	-3.54E-03	1.83E-02	No
U3R Creek River Mouth	Catfish	H-3	14-May-13	5.41E-03	2.04E-02	No
U3R Creek River Mouth	Catfish	H-3	14-May-13	3.14E-02	1.26E-02	No
Edible						
Augusta Lock and Dam (Fish)	Bass	Co-60	4-Sep-13	-2.31E-03	1.01E-02	No
Augusta Lock and Dam (Fish)	Bass	Co-60	4-Sep-13	1.43E-02	1.05E-02	No
Augusta Lock and Dam (Fish)	Bass	Co-60	4-Sep-13	2.21E-02	9.49E-03	No
Augusta Lock and Dam (Fish)	Bream	Co-60	4-Sep-13	1.15E-03	1.16E-02	No
Augusta Lock and Dam (Fish)	Bream	Co-60	4-Sep-13	3.65E-03	9.68E-03	No
Augusta Lock and Dam (Fish)	Bream	Co-60	4-Sep-13	5.38E-03	1.01E-02	No
Augusta Lock and Dam (Fish)	Catfish	Co-60	4-Sep-13	-1.19E-02	8.51E-03	No
Augusta Lock and Dam (Fish)	Catfish	Co-60	4-Sep-13	-6.81E-03	8.81E-03	No
Augusta Lock and Dam (Fish)	Catfish	Co-60	4-Sep-13	1.26E-02	8.97E-03	No
Beaver Dam Creek River Mouth	Bass	Co-60	23-Apr-13	-9.84E-03	1.16E-02	No
Beaver Dam Creek River Mouth	Bass	Co-60	14-May-13	-1.05E-03	1.06E-02	No
Beaver Dam Creek River Mouth	Bass	Co-60	14-May-13	1.94E-02	1.04E-02	No
Beaver Dam Creek River Mouth	Bream	Co-60	5-Jun-13	-4.97E-03	1.21E-02	No
Beaver Dam Creek River Mouth	Bream	Co-60	5-Jun-13	-1.95E-03	9.54E-03	No
Beaver Dam Creek River Mouth	Bream	Co-60	5-Jun-13	5.97E-03	1.25E-02	No
Beaver Dam Creek River Mouth	Catfish	Co-60	14-May-13	-1.89E-02	1.02E-02	No
Beaver Dam Creek River Mouth	Catfish	Co-60	14-May-13	-2.46E-03	9.43E-03	No
Beaver Dam Creek River Mouth	Catfish	Co-60	14-May-13	2.95E-03	1.05E-02	No
Four Mile Creek River Mouth	Bass	Co-60	18-Sep-13	6.51E-04	9.35E-03	No
Four Mile Creek River Mouth	Bass	Co-60	18-Sep-13	1.90E-03	9.16E-03	No
Four Mile Creek River Mouth	Bass	Co-60	18-Sep-13	7.35E-03	9.49E-03	No
Four Mile Creek River Mouth	Bream	Co-60	18-Sep-13	-2.04E-02	1.17E-02	No
Four Mile Creek River Mouth	Bream	Co-60	18-Sep-13	3.38E-03	1.04E-02	No
Four Mile Creek River Mouth	Bream	Co-60	19-Sep-13	2.43E-03	1.22E-02	No
Four Mile Creek River Mouth	Catfish	Co-60	18-Sep-13	-1.97E-02	1.00E-02	No

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
Four Mile Creek River Mouth	Catfish	Co-60	18-Sep-13	-4.70E-03	1.04E-02	No
Four Mile Creek River Mouth	Catfish	Co-60	18-Sep-13	-2.52E-03	8.89E-03	No
Hwy-17A Bridge Area	Bass	Co-60	21-May-13	-9.54E-03	9.57E-03	No
Hwy-17A Bridge Area	Bass	Co-60	21-May-13	7.84E-03	9.73E-03	No
Hwy-17A Bridge Area	Bream	Co-60	21-May-13	1.39E-03	1.18E-02	No
Hwy-17A Bridge Area	Bream	Co-60	21-May-13	6.78E-03	1.19E-02	No
Hwy-17A Bridge Area	Catfish	Co-60	21-May-13	-6.14E-03	9.19E-03	No
Hwy-301 Bridge Area	Bass	Co-60	26-Jun-13	1.47E-03	4.32E-03	No
Hwy-301 Bridge Area	Bass	Co-60	25-Sep-13	-1.43E-04	4.78E-03	No
Hwy-301 Bridge Area	Bass	Co-60	25-Sep-13	7.62E-04	4.16E-03	No
Hwy-301 Bridge Area	Bream	Co-60	25-Sep-13	-3.51E-03	5.51E-03	No
Hwy-301 Bridge Area	Bream	Co-60	25-Sep-13	-2.07E-03	6.54E-03	No
Hwy-301 Bridge Area	Bream	Co-60	25-Sep-13	6.19E-03	5.49E-03	No
Hwy-301 Bridge Area	Catfish	Co-60	25-Sep-13	-2.22E-03	4.05E-03	No
Hwy-301 Bridge Area	Catfish	Co-60	25-Sep-13	-1.46E-03	4.16E-03	No
Hwy-301 Bridge Area	Catfish	Co-60	25-Sep-13	3.03E-04	3.97E-03	No
L3R Creek River Mouth	Bass	Co-60	13-Mar-13	-1.85E-03	8.54E-03	No
L3R Creek River Mouth	Bass	Co-60	13-Mar-13	8.51E-03	8.27E-03	No
L3R Creek River Mouth	Bass	Co-60	13-Mar-13	9.35E-03	8.95E-03	No
L3R Creek River Mouth	Bream	Co-60	13-Mar-13	-6.97E-03	1.05E-02	No
L3R Creek River Mouth	Bream	Co-60	13-Mar-13	-4.62E-03	1.05E-02	No
L3R Creek River Mouth	Bream	Co-60	13-Mar-13	9.46E-03	1.14E-02	No
L3R Creek River Mouth	Catfish	Co-60	25-Sep-13	-7.00E-03	9.41E-03	No
L3R Creek River Mouth	Catfish	Co-60	25-Sep-13	2.69E-03	8.59E-03	No
L3R Creek River Mouth	Catfish	Co-60	25-Sep-13	9.43E-03	8.30E-03	No
Steel Creek River Mouth	Bass	Co-60	30-Apr-13	-3.97E-03	8.97E-03	No
Steel Creek River Mouth	Bass	Co-60	30-Apr-13	6.86E-03	1.11E-02	No
Steel Creek River Mouth	Bass	Co-60	30-Apr-13	1.31E-02	9.46E-03	No
Steel Creek River Mouth	Bream	Co-60	19-Jun-13	-1.79E-02	1.27E-02	No
Steel Creek River Mouth	Bream	Co-60	19-Jun-13	-7.51E-03	1.34E-02	No
Steel Creek River Mouth	Bream	Co-60	19-Jun-13	5.41E-03	1.18E-02	No
Steel Creek River Mouth	Catfish	Co-60	16-Apr-13	-1.95E-02	8.76E-03	No
Steel Creek River Mouth	Catfish	Co-60	16-Apr-13	6.51E-04	8.30E-03	No
Steel Creek River Mouth	Catfish	Co-60	16-Apr-13	6.11E-03	9.08E-03	No
U3R Creek River Mouth	Bass	Co-60	14-May-13	-1.36E-03	9.54E-03	No
U3R Creek River Mouth	Bass	Co-60	14-May-13	1.16E-02	9.84E-03	No
U3R Creek River Mouth	Bass	Co-60	14-May-13	1.83E-02	9.62E-03	No
U3R Creek River Mouth	Bream	Co-60	5-Jun-13	-1.93E-02	1.16E-02	No
U3R Creek River Mouth	Bream	Co-60	5-Jun-13	2.35E-03	1.15E-02	No
U3R Creek River Mouth	Bream	Co-60	5-Jun-13	5.62E-03	1.33E-02	No
U3R Creek River Mouth	Catfish	Co-60	14-May-13	5.54E-04	8.78E-03	No
U3R Creek River Mouth	Catfish	Co-60	14-May-13	9.41E-03	1.03E-02	No
U3R Creek River Mouth	Catfish	Co-60	14-May-13	1.52E-02	9.22E-03	No
Edible						
Augusta Lock and Dam (Fish)	Bass	Cs-137	4-Sep-13	-6.86E-03	1.03E-02	No
Augusta Lock and Dam (Fish)	Bass	Cs-137	4-Sep-13	5.76E-04	1.08E-02	No
Augusta Lock and Dam (Fish)	Bass	Cs-137	4-Sep-13	3.19E-02	1.42E-02	No
Augusta Lock and Dam (Fish)	Bream	Cs-137	4-Sep-13	-1.92E-02	1.14E-02	No
Augusta Lock and Dam (Fish)	Bream	Cs-137	4-Sep-13	2.07E-02	1.22E-02	No
Augusta Lock and Dam (Fish)	Bream	Cs-137	4-Sep-13	2.07E-02	1.06E-02	No

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
Augusta Lock and Dam (Fish)	Catfish	Cs-137	4-Sep-13	9.41E-03	8.89E-03	No
Augusta Lock and Dam (Fish)	Catfish	Cs-137	4-Sep-13	2.04E-02	8.97E-03	No
Augusta Lock and Dam (Fish)	Catfish	Cs-137	4-Sep-13	2.64E-02	8.86E-03	No
Beaver Dam Creek River Mouth	Bass	Cs-137	23-Apr-13	1.55E-02	1.10E-02	No
Beaver Dam Creek River Mouth	Bass	Cs-137	14-May-13	2.92E-02	1.10E-02	No
Beaver Dam Creek River Mouth	Bass	Cs-137	14-May-13	3.03E-02	1.16E-02	No
Beaver Dam Creek River Mouth	Bream	Cs-137	5-Jun-13	1.04E-02	1.31E-02	No
Beaver Dam Creek River Mouth	Bream	Cs-137	5-Jun-13	1.25E-02	1.20E-02	No
Beaver Dam Creek River Mouth	Bream	Cs-137	5-Jun-13	5.54E-02	2.01E-02	Yes
Beaver Dam Creek River Mouth	Catfish	Cs-137	14-May-13	1.09E-02	1.06E-02	No
Beaver Dam Creek River Mouth	Catfish	Cs-137	14-May-13	1.56E-02	1.06E-02	No
Beaver Dam Creek River Mouth	Catfish	Cs-137	14-May-13	1.40E-01	2.23E-02	Yes
Four Mile Creek River Mouth	Bass	Cs-137	18-Sep-13	4.65E-02	2.06E-02	No
Four Mile Creek River Mouth	Bass	Cs-137	18-Sep-13	5.00E-02	1.76E-02	Yes
Four Mile Creek River Mouth	Bass	Cs-137	18-Sep-13	8.11E-02	1.47E-02	Yes
Four Mile Creek River Mouth	Bream	Cs-137	18-Sep-13	8.57E-03	1.11E-02	No
Four Mile Creek River Mouth	Bream	Cs-137	18-Sep-13	1.88E-02	1.23E-02	No
Four Mile Creek River Mouth	Bream	Cs-137	19-Sep-13	3.27E-02	1.20E-02	No
Four Mile Creek River Mouth	Catfish	Cs-137	18-Sep-13	1.38E-02	1.05E-02	No
Four Mile Creek River Mouth	Catfish	Cs-137	18-Sep-13	1.71E-02	1.00E-02	No
Four Mile Creek River Mouth	Catfish	Cs-137	18-Sep-13	2.97E-02	1.19E-02	No
Hwy-17A Bridge Area	Bass	Cs-137	21-May-13	1.96E-02	1.05E-02	No
Hwy-17A Bridge Area	Bass	Cs-137	21-May-13	3.46E-02	1.01E-02	Yes
Hwy-17A Bridge Area	Bream	Cs-137	21-May-13	1.86E-03	1.07E-02	No
Hwy-17A Bridge Area	Bream	Cs-137	21-May-13	6.38E-03	1.15E-02	No
Hwy-17A Bridge Area	Catfish	Cs-137	21-May-13	2.53E-02	1.02E-02	No
Hwy-301 Bridge Area	Bass	Cs-137	26-Jun-13	3.00E-02	6.89E-03	Yes
Hwy-301 Bridge Area	Bass	Cs-137	25-Sep-13	2.58E-02	6.68E-03	Yes
Hwy-301 Bridge Area	Bass	Cs-137	25-Sep-13	3.38E-02	8.51E-03	Yes
Hwy-301 Bridge Area	Bream	Cs-137	25-Sep-13	4.95E-03	5.62E-03	No
Hwy-301 Bridge Area	Bream	Cs-137	25-Sep-13	1.43E-02	6.24E-03	No
Hwy-301 Bridge Area	Bream	Cs-137	25-Sep-13	2.11E-02	8.38E-03	No
Hwy-301 Bridge Area	Catfish	Cs-137	25-Sep-13	9.95E-03	5.24E-03	No
Hwy-301 Bridge Area	Catfish	Cs-137	25-Sep-13	1.59E-02	5.24E-03	Yes
Hwy-301 Bridge Area	Catfish	Cs-137	25-Sep-13	2.01E-02	7.54E-03	Yes
L3R Creek River Mouth	Bass	Cs-137	13-Mar-13	4.41E-02	1.24E-02	Yes
L3R Creek River Mouth	Bass	Cs-137	13-Mar-13	7.08E-02	1.44E-02	Yes
L3R Creek River Mouth	Bass	Cs-137	13-Mar-13	1.43E-01	2.04E-02	Yes
L3R Creek River Mouth	Bream	Cs-137	13-Mar-13	1.63E-02	1.14E-02	No
L3R Creek River Mouth	Bream	Cs-137	13-Mar-13	4.03E-02	1.31E-02	No
L3R Creek River Mouth	Bream	Cs-137	13-Mar-13	5.11E-02	1.33E-02	No
L3R Creek River Mouth	Catfish	Cs-137	25-Sep-13	1.72E-02	8.65E-03	No
L3R Creek River Mouth	Catfish	Cs-137	25-Sep-13	4.89E-02	1.32E-02	Yes
L3R Creek River Mouth	Catfish	Cs-137	25-Sep-13	1.19E-01	1.94E-02	Yes
Steel Creek River Mouth	Bass	Cs-137	30-Apr-13	7.43E-02	1.39E-02	Yes
Steel Creek River Mouth	Bass	Cs-137	30-Apr-13	9.11E-02	1.92E-02	Yes
Steel Creek River Mouth	Bass	Cs-137	30-Apr-13	3.30E-01	3.22E-02	Yes
Steel Creek River Mouth	Bream	Cs-137	19-Jun-13	-5.54E-03	1.37E-02	No
Steel Creek River Mouth	Bream	Cs-137	19-Jun-13	2.02E-02	1.27E-02	No
Steel Creek River Mouth	Bream	Cs-137	19-Jun-13	2.39E-02	1.36E-02	No
Steel Creek River Mouth	Catfish	Cs-137	16-Apr-13	2.34E-02	9.62E-03	No

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
Steel Creek River Mouth	Catfish	Cs-137	16-Apr-13	3.14E-02	1.02E-02	No
Steel Creek River Mouth	Catfish	Cs-137	16-Apr-13	3.14E-02	1.31E-02	No
U3R Creek River Mouth	Bass	Cs-137	14-May-13	1.99E-02	1.08E-02	No
U3R Creek River Mouth	Bass	Cs-137	14-May-13	2.95E-02	1.62E-02	No
U3R Creek River Mouth	Bass	Cs-137	14-May-13	6.92E-02	1.97E-02	Yes
U3R Creek River Mouth	Bream	Cs-137	5-Jun-13	6.14E-03	1.20E-02	No
U3R Creek River Mouth	Bream	Cs-137	5-Jun-13	1.49E-02	1.22E-02	No
U3R Creek River Mouth	Bream	Cs-137	5-Jun-13	2.29E-02	1.15E-02	No
U3R Creek River Mouth	Catfish	Cs-137	14-May-13	1.09E-02	9.00E-03	No
U3R Creek River Mouth	Catfish	Cs-137	14-May-13	1.90E-02	9.78E-03	No
U3R Creek River Mouth	Catfish	Cs-137	14-May-13	4.73E-02	1.66E-02	Yes
Edible						
Augusta Lock and Dam (Fish)	Bass	Sr-89/90	4-Sep-13	-4.97E-04	1.02E-03	No
Augusta Lock and Dam (Fish)	Bass	Sr-89/90	4-Sep-13	2.81E-03	1.48E-03	No
Augusta Lock and Dam (Fish)	Bass	Sr-89/90	4-Sep-13	4.78E-03	1.44E-03	Yes
Augusta Lock and Dam (Fish)	Bream	Sr-89/90	4-Sep-13	1.06E-03	1.62E-03	No
Augusta Lock and Dam (Fish)	Bream	Sr-89/90	4-Sep-13	4.81E-03	1.96E-03	No
Augusta Lock and Dam (Fish)	Bream	Sr-89/90	4-Sep-13	6.97E-03	2.27E-03	Yes
Augusta Lock and Dam (Fish)	Catfish	Sr-89/90	4-Sep-13	1.56E-03	1.03E-03	No
Augusta Lock and Dam (Fish)	Catfish	Sr-89/90	4-Sep-13	1.58E-03	1.00E-03	No
Augusta Lock and Dam (Fish)	Catfish	Sr-89/90	4-Sep-13	3.59E-03	1.21E-03	Yes
Beaver Dam Creek River Mouth	Bass	Sr-89/90	23-Apr-13	1.14E-03	1.01E-03	No
Beaver Dam Creek River Mouth	Bass	Sr-89/90	14-May-13	1.36E-03	1.07E-03	No
Beaver Dam Creek River Mouth	Bass	Sr-89/90	14-May-13	3.08E-03	1.19E-03	No
Beaver Dam Creek River Mouth	Bream	Sr-89/90	5-Jun-13	4.24E-03	2.16E-03	No
Beaver Dam Creek River Mouth	Bream	Sr-89/90	5-Jun-13	7.68E-04	9.38E-04	No
Beaver Dam Creek River Mouth	Bream	Sr-89/90	5-Jun-13	4.57E-03	1.22E-03	Yes
Beaver Dam Creek River Mouth	Catfish	Sr-89/90	14-May-13	5.30E-04	7.43E-04	No
Beaver Dam Creek River Mouth	Catfish	Sr-89/90	14-May-13	1.80E-03	8.78E-04	No
Beaver Dam Creek River Mouth	Catfish	Sr-89/90	14-May-13	2.35E-03	1.24E-03	No
Four Mile Creek River Mouth	Bass	Sr-89/90	18-Sep-13	1.19E-03	7.05E-04	No
Four Mile Creek River Mouth	Bass	Sr-89/90	18-Sep-13	4.14E-03	1.36E-03	Yes
Four Mile Creek River Mouth	Bass	Sr-89/90	18-Sep-13	5.27E-03	1.39E-03	Yes
Four Mile Creek River Mouth	Bream	Sr-89/90	18-Sep-13	5.08E-03	1.45E-03	Yes
Four Mile Creek River Mouth	Bream	Sr-89/90	18-Sep-13	5.46E-03	1.53E-03	Yes
Four Mile Creek River Mouth	Bream	Sr-89/90	19-Sep-13	8.24E-03	1.57E-03	Yes
Four Mile Creek River Mouth	Catfish	Sr-89/90	18-Sep-13	5.24E-04	1.07E-03	No
Four Mile Creek River Mouth	Catfish	Sr-89/90	18-Sep-13	7.24E-04	1.06E-03	No
Four Mile Creek River Mouth	Catfish	Sr-89/90	18-Sep-13	8.62E-04	1.12E-03	No
Hwy-17A Bridge Area	Bass	Sr-89/90	21-May-13	2.51E-03	8.05E-04	Yes
Hwy-17A Bridge Area	Bass	Sr-89/90	21-May-13	2.58E-03	8.08E-04	Yes
Hwy-17A Bridge Area	Bream	Sr-89/90	21-May-13	1.26E-03	1.41E-03	No
Hwy-17A Bridge Area	Bream	Sr-89/90	21-May-13	4.95E-03	1.46E-03	Yes
Hwy-17A Bridge Area	Catfish	Sr-89/90	21-May-13	2.92E-03	8.62E-04	Yes
Hwy-301 Bridge Area	Bass	Sr-89/90	26-Jun-13	2.55E-03	1.16E-03	No
Hwy-301 Bridge Area	Bass	Sr-89/90	25-Sep-13	3.97E-03	1.28E-03	Yes
Hwy-301 Bridge Area	Bass	Sr-89/90	25-Sep-13	6.57E-03	1.46E-03	Yes
Hwy-301 Bridge Area	Bream	Sr-89/90	25-Sep-13	1.08E-02	1.84E-03	Yes
Hwy-301 Bridge Area	Bream	Sr-89/90	25-Sep-13	1.16E-02	1.85E-03	Yes
Hwy-301 Bridge Area	Bream	Sr-89/90	25-Sep-13	1.48E-02	1.39E-03	Yes

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<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
Hwy-301 Bridge Area	Catfish	Sr-89/90	25-Sep-13	3.00E-04	1.03E-03	No
Hwy-301 Bridge Area	Catfish	Sr-89/90	25-Sep-13	6.68E-04	1.08E-03	No
Hwy-301 Bridge Area	Catfish	Sr-89/90	25-Sep-13	1.89E-03	1.15E-03	No
L3R Creek River Mouth	Bass	Sr-89/90	13-Mar-13	8.32E-04	1.04E-03	No
L3R Creek River Mouth	Bass	Sr-89/90	13-Mar-13	1.34E-03	1.04E-03	No
L3R Creek River Mouth	Bass	Sr-89/90	13-Mar-13	4.43E-03	1.32E-03	Yes
L3R Creek River Mouth	Bream	Sr-89/90	13-Mar-13	6.86E-04	1.97E-03	No
L3R Creek River Mouth	Bream	Sr-89/90	13-Mar-13	9.54E-04	1.95E-03	No
L3R Creek River Mouth	Bream	Sr-89/90	13-Mar-13	5.95E-03	2.31E-03	No
L3R Creek River Mouth	Catfish	Sr-89/90	25-Sep-13	6.32E-04	9.22E-04	No
L3R Creek River Mouth	Catfish	Sr-89/90	25-Sep-13	1.17E-03	9.89E-04	No
L3R Creek River Mouth	Catfish	Sr-89/90	25-Sep-13	2.84E-03	1.18E-03	No
Steel Creek River Mouth	Bass	Sr-89/90	30-Apr-13	2.95E-03	1.20E-03	No
Steel Creek River Mouth	Bass	Sr-89/90	30-Apr-13	3.11E-03	1.19E-03	No
Steel Creek River Mouth	Bass	Sr-89/90	30-Apr-13	4.81E-03	1.33E-03	Yes
Steel Creek River Mouth	Bream	Sr-89/90	19-Jun-13	2.89E-03	2.15E-03	No
Steel Creek River Mouth	Bream	Sr-89/90	19-Jun-13	6.49E-03	2.36E-03	No
Steel Creek River Mouth	Bream	Sr-89/90	19-Jun-13	6.86E-03	2.95E-03	No
Steel Creek River Mouth	Catfish	Sr-89/90	16-Apr-13	4.70E-04	1.02E-03	No
Steel Creek River Mouth	Catfish	Sr-89/90	16-Apr-13	6.59E-04	1.05E-03	No
Steel Creek River Mouth	Catfish	Sr-89/90	16-Apr-13	1.05E-03	1.08E-03	No
U3R Creek River Mouth	Bass	Sr-89/90	14-May-13	1.80E-03	1.15E-03	No
U3R Creek River Mouth	Bass	Sr-89/90	14-May-13	2.54E-03	1.18E-03	No
U3R Creek River Mouth	Bass	Sr-89/90	14-May-13	2.56E-03	1.19E-03	No
U3R Creek River Mouth	Bream	Sr-89/90	5-Jun-13	3.57E-03	2.11E-03	No
U3R Creek River Mouth	Bream	Sr-89/90	5-Jun-13	3.76E-03	2.32E-03	No
U3R Creek River Mouth	Bream	Sr-89/90	5-Jun-13	8.49E-03	2.54E-03	Yes
U3R Creek River Mouth	Catfish	Sr-89/90	14-May-13	4.92E-04	8.81E-04	No
U3R Creek River Mouth	Catfish	Sr-89/90	14-May-13	7.73E-04	9.46E-04	No
U3R Creek River Mouth	Catfish	Sr-89/90	14-May-13	1.32E-03	1.04E-03	No
Nonedible						
Augusta Lock and Dam (Fish)	Bass	Sr-89/90	4-Sep-13	1.36E+00	1.61E-01	Yes
Augusta Lock and Dam (Fish)	Bass	Sr-89/90	4-Sep-13	1.23E+00	1.49E-01	Yes
Augusta Lock and Dam (Fish)	Bass	Sr-89/90	4-Sep-13	8.14E-01	1.25E-01	Yes
Augusta Lock and Dam (Fish)	Bream	Sr-89/90	4-Sep-13	1.04E+00	1.38E-01	Yes
Augusta Lock and Dam (Fish)	Bream	Sr-89/90	4-Sep-13	1.13E+00	1.43E-01	Yes
Augusta Lock and Dam (Fish)	Bream	Sr-89/90	4-Sep-13	1.56E+00	1.79E-01	Yes
Augusta Lock and Dam (Fish)	Catfish	Sr-89/90	4-Sep-13	5.46E-01	1.09E-01	Yes
Augusta Lock and Dam (Fish)	Catfish	Sr-89/90	4-Sep-13	6.81E-01	1.14E-01	Yes
Augusta Lock and Dam (Fish)	Catfish	Sr-89/90	4-Sep-13	6.22E-01	1.13E-01	Yes
Beaver Dam Creek River Mouth	Bass	Sr-89/90	23-Apr-13	7.59E-01	1.44E-01	Yes
Beaver Dam Creek River Mouth	Bass	Sr-89/90	14-May-13	9.30E-01	1.60E-01	Yes
Beaver Dam Creek River Mouth	Bass	Sr-89/90	14-May-13	9.30E-01	1.63E-01	Yes
Beaver Dam Creek River Mouth	Bream	Sr-89/90	5-Jun-13	6.57E-01	1.15E-01	Yes
Beaver Dam Creek River Mouth	Bream	Sr-89/90	5-Jun-13	1.60E+00	1.71E-01	Yes
Beaver Dam Creek River Mouth	Bream	Sr-89/90	5-Jun-13	2.07E+00	2.26E-01	Yes
Beaver Dam Creek River Mouth	Catfish	Sr-89/90	14-May-13	7.86E-01	1.23E-01	Yes
Beaver Dam Creek River Mouth	Catfish	Sr-89/90	14-May-13	1.12E+00	1.43E-01	Yes
Beaver Dam Creek River Mouth	Catfish	Sr-89/90	14-May-13	1.41E+00	1.61E-01	Yes
Four Mile Creek River Mouth	Bass	Sr-89/90	18-Sep-13	9.27E-01	1.71E-01	Yes

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
Four Mile Creek River Mouth	Bass	Sr-89/90	18-Sep-13	3.35E-01	1.30E-01	No
Four Mile Creek River Mouth	Bass	Sr-89/90	18-Sep-13	5.62E-01	1.47E-01	Yes
Four Mile Creek River Mouth	Bream	Sr-89/90	18-Sep-13	1.24E+00	1.91E-01	Yes
Four Mile Creek River Mouth	Bream	Sr-89/90	18-Sep-13	1.36E+00	1.98E-01	Yes
Four Mile Creek River Mouth	Bream	Sr-89/90	19-Sep-13	8.57E-01	1.63E-01	Yes
Four Mile Creek River Mouth	Catfish	Sr-89/90	18-Sep-13	7.41E-01	1.39E-01	Yes
Four Mile Creek River Mouth	Catfish	Sr-89/90	18-Sep-13	8.41E-01	1.49E-01	Yes
Four Mile Creek River Mouth	Catfish	Sr-89/90	18-Sep-13	1.23E+00	1.72E-01	Yes
Hwy-17A Bridge Area	Bass	Sr-89/90	21-May-13	6.14E-01	1.36E-01	Yes
Hwy-17A Bridge Area	Bass	Sr-89/90	21-May-13	5.65E-01	1.32E-01	Yes
Hwy-17A Bridge Area	Bream	Sr-89/90	21-May-13	1.04E+00	1.64E-01	Yes
Hwy-17A Bridge Area	Bream	Sr-89/90	21-May-13	6.68E-01	1.36E-01	Yes
Hwy-17A Bridge Area	Catfish	Sr-89/90	21-May-13	4.38E-01	1.25E-01	Yes
Hwy-301 Bridge Area	Bass	Sr-89/90	26-Jun-13	4.19E-01	1.38E-01	Yes
Hwy-301 Bridge Area	Bass	Sr-89/90	25-Sep-13	6.49E-01	1.51E-01	Yes
Hwy-301 Bridge Area	Bass	Sr-89/90	25-Sep-13	9.19E-01	1.73E-01	Yes
Hwy-301 Bridge Area	Bream	Sr-89/90	25-Sep-13	7.24E-01	1.51E-01	Yes
Hwy-301 Bridge Area	Bream	Sr-89/90	25-Sep-13	5.78E-01	1.44E-01	Yes
Hwy-301 Bridge Area	Bream	Sr-89/90	25-Sep-13	1.11E+00	1.79E-01	Yes
Hwy-301 Bridge Area	Catfish	Sr-89/90	25-Sep-13	1.13E+00	1.67E-01	Yes
Hwy-301 Bridge Area	Catfish	Sr-89/90	25-Sep-13	5.57E-01	1.26E-01	Yes
Hwy-301 Bridge Area	Catfish	Sr-89/90	25-Sep-13	2.37E-01	1.02E-01	No
L3R Creek River Mouth	Bass	Sr-89/90	13-Mar-13	7.22E-01	1.45E-01	Yes
L3R Creek River Mouth	Bass	Sr-89/90	13-Mar-13	9.08E-01	1.28E-01	Yes
L3R Creek River Mouth	Bass	Sr-89/90	13-Mar-13	4.70E-01	1.02E-01	Yes
L3R Creek River Mouth	Bream	Sr-89/90	13-Mar-13	1.23E+00	1.86E-01	Yes
L3R Creek River Mouth	Bream	Sr-89/90	13-Mar-13	3.76E-01	1.23E-01	Yes
L3R Creek River Mouth	Bream	Sr-89/90	13-Mar-13	1.04E+00	1.68E-01	Yes
L3R Creek River Mouth	Catfish	Sr-89/90	25-Sep-13	5.62E-01	1.26E-01	Yes
L3R Creek River Mouth	Catfish	Sr-89/90	25-Sep-13	7.35E-01	1.42E-01	Yes
L3R Creek River Mouth	Catfish	Sr-89/90	25-Sep-13	8.65E-01	1.47E-01	Yes
Steel Creek River Mouth	Bass	Sr-89/90	30-Apr-13	1.16E+00	1.84E-01	Yes
Steel Creek River Mouth	Bass	Sr-89/90	30-Apr-13	2.08E-02	2.89E-03	Yes
Steel Creek River Mouth	Bass	Sr-89/90	30-Apr-13	6.38E-01	1.13E-01	Yes
Steel Creek River Mouth	Bream	Sr-89/90	19-Jun-13	1.54E+00	1.67E-01	Yes
Steel Creek River Mouth	Bream	Sr-89/90	19-Jun-13	8.78E-01	1.27E-01	Yes
Steel Creek River Mouth	Bream	Sr-89/90	19-Jun-13	8.49E-01	1.29E-01	Yes
Steel Creek River Mouth	Catfish	Sr-89/90	16-Apr-13	9.11E-01	1.37E-01	Yes
Steel Creek River Mouth	Catfish	Sr-89/90	16-Apr-13	8.19E-01	1.27E-01	Yes
Steel Creek River Mouth	Catfish	Sr-89/90	16-Apr-13	6.65E-01	1.15E-01	Yes
U3R Creek River Mouth	Bass	Sr-89/90	14-May-13	1.08E+00	1.69E-01	Yes
U3R Creek River Mouth	Bass	Sr-89/90	14-May-13	1.27E+00	1.81E-01	Yes
U3R Creek River Mouth	Bass	Sr-89/90	14-May-13	1.34E+00	1.82E-01	Yes
U3R Creek River Mouth	Bream	Sr-89/90	5-Jun-13	8.95E-01	1.31E-01	Yes
U3R Creek River Mouth	Bream	Sr-89/90	5-Jun-13	2.33E-02	2.54E-03	Yes
U3R Creek River Mouth	Bream	Sr-89/90	5-Jun-13	1.15E+00	1.49E-01	Yes
U3R Creek River Mouth	Catfish	Sr-89/90	14-May-13	1.11E+00	1.46E-01	Yes
U3R Creek River Mouth	Catfish	Sr-89/90	14-May-13	8.95E-01	1.30E-01	Yes
U3R Creek River Mouth	Catfish	Sr-89/90	14-May-13	9.54E-01	1.35E-01	Yes
Edible						

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
Augusta Lock and Dam (Fish)	Bass	I-129	4-Sep-13	-1.19E-02	7.43E-03	No
Augusta Lock and Dam (Fish)	Bass	I-129	4-Sep-13	5.81E-03	7.08E-03	No
Augusta Lock and Dam (Fish)	Bass	I-129	4-Sep-13	1.87E-02	7.16E-03	No
Augusta Lock and Dam (Fish)	Bream	I-129	4-Sep-13	-1.72E-02	7.41E-03	No
Augusta Lock and Dam (Fish)	Bream	I-129	4-Sep-13	-1.24E-02	7.24E-03	No
Augusta Lock and Dam (Fish)	Bream	I-129	4-Sep-13	6.46E-02	1.67E-02	Yes
Augusta Lock and Dam (Fish)	Catfish	I-129	4-Sep-13	-5.30E-03	8.76E-03	No
Augusta Lock and Dam (Fish)	Catfish	I-129	4-Sep-13	1.02E-03	7.54E-03	No
Augusta Lock and Dam (Fish)	Catfish	I-129	4-Sep-13	6.41E-02	2.44E-02	No
Beaver Dam Creek River Mouth	Bass	I-129	23-Apr-13	3.32E-03	7.84E-03	No
Beaver Dam Creek River Mouth	Bass	I-129	14-May-13	-1.51E-02	8.92E-03	No
Beaver Dam Creek River Mouth	Bass	I-129	14-May-13	-3.73E-03	9.24E-03	No
Beaver Dam Creek River Mouth	Bream	I-129	5-Jun-13	2.28E-03	7.89E-03	No
Beaver Dam Creek River Mouth	Bream	I-129	5-Jun-13	3.00E-03	7.68E-03	No
Beaver Dam Creek River Mouth	Bream	I-129	5-Jun-13	7.35E-03	9.19E-03	No
Beaver Dam Creek River Mouth	Catfish	I-129	14-May-13	-2.54E-03	9.19E-03	No
Beaver Dam Creek River Mouth	Catfish	I-129	14-May-13	-8.03E-04	7.86E-03	No
Beaver Dam Creek River Mouth	Catfish	I-129	14-May-13	3.00E-02	1.36E-02	No
Four Mile Creek River Mouth	Bass	I-129	18-Sep-13	1.17E-04	7.81E-03	No
Four Mile Creek River Mouth	Bass	I-129	18-Sep-13	5.78E-04	9.05E-03	No
Four Mile Creek River Mouth	Bass	I-129	18-Sep-13	1.66E-03	7.95E-03	No
Four Mile Creek River Mouth	Bream	I-129	18-Sep-13	-1.31E-02	8.27E-03	No
Four Mile Creek River Mouth	Bream	I-129	18-Sep-13	1.64E-02	8.78E-03	No
Four Mile Creek River Mouth	Bream	I-129	19-Sep-13	-8.08E-03	7.22E-03	No
Four Mile Creek River Mouth	Catfish	I-129	18-Sep-13	-5.00E-03	7.14E-03	No
Four Mile Creek River Mouth	Catfish	I-129	18-Sep-13	-8.43E-04	7.41E-03	No
Four Mile Creek River Mouth	Catfish	I-129	18-Sep-13	4.08E-03	7.62E-03	No
Hwy-17A Bridge Area	Bass	I-129	21-May-13	-6.14E-03	8.86E-03	No
Hwy-17A Bridge Area	Bass	I-129	21-May-13	1.60E-02	7.49E-03	No
Hwy-17A Bridge Area	Bream	I-129	21-May-13	-7.30E-03	7.54E-03	No
Hwy-17A Bridge Area	Bream	I-129	21-May-13	8.62E-03	7.62E-03	No
Hwy-17A Bridge Area	Catfish	I-129	21-May-13	-2.81E-04	9.38E-03	No
Hwy-301 Bridge Area	Bass	I-129	26-Jun-13	6.51E-03	7.27E-03	No
Hwy-301 Bridge Area	Bass	I-129	25-Sep-13	-6.05E-04	7.32E-03	No
Hwy-301 Bridge Area	Bass	I-129	25-Sep-13	9.03E-04	7.65E-03	No
Hwy-301 Bridge Area	Bream	I-129	25-Sep-13	-3.32E-03	7.81E-03	No
Hwy-301 Bridge Area	Bream	I-129	25-Sep-13	1.42E-02	7.22E-03	No
Hwy-301 Bridge Area	Bream	I-129	25-Sep-13	1.57E-02	8.19E-03	No
Hwy-301 Bridge Area	Catfish	I-129	25-Sep-13	3.86E-03	7.89E-03	No
Hwy-301 Bridge Area	Catfish	I-129	25-Sep-13	5.08E-03	8.14E-03	No
Hwy-301 Bridge Area	Catfish	I-129	25-Sep-13	7.89E-03	7.73E-03	No
L3R Creek River Mouth	Bass	I-129	13-Mar-13	5.43E-03	1.06E-02	No
L3R Creek River Mouth	Bass	I-129	13-Mar-13	7.86E-03	7.32E-03	No
L3R Creek River Mouth	Bass	I-129	13-Mar-13	1.09E-02	8.14E-03	No
L3R Creek River Mouth	Bream	I-129	13-Mar-13	5.51E-03	8.81E-03	No
L3R Creek River Mouth	Bream	I-129	13-Mar-13	1.05E-02	1.05E-02	No
L3R Creek River Mouth	Bream	I-129	13-Mar-13	1.06E-02	1.06E-02	No
L3R Creek River Mouth	Catfish	I-129	25-Sep-13	-6.03E-03	7.27E-03	No
L3R Creek River Mouth	Catfish	I-129	25-Sep-13	-2.39E-03	7.84E-03	No
L3R Creek River Mouth	Catfish	I-129	25-Sep-13	9.08E-04	7.54E-03	No
Steel Creek River Mouth	Bass	I-129	30-Apr-13	-1.11E-02	7.78E-03	No

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
Steel Creek River Mouth	Bass	I-129	30-Apr-13	-8.57E-03	8.14E-03	No
Steel Creek River Mouth	Bass	I-129	30-Apr-13	-4.14E-03	7.62E-03	No
Steel Creek River Mouth	Bream	I-129	19-Jun-13	9.89E-03	7.68E-03	No
Steel Creek River Mouth	Bream	I-129	19-Jun-13	1.28E-02	9.35E-03	No
Steel Creek River Mouth	Bream	I-129	19-Jun-13	5.51E-02	1.98E-02	Yes
Steel Creek River Mouth	Catfish	I-129	16-Apr-13	-9.27E-04	7.68E-03	No
Steel Creek River Mouth	Catfish	I-129	16-Apr-13	6.03E-04	8.38E-03	No
Steel Creek River Mouth	Catfish	I-129	16-Apr-13	5.73E-03	8.65E-03	No
U3R Creek River Mouth	Bass	I-129	14-May-13	5.32E-03	7.81E-03	No
U3R Creek River Mouth	Bass	I-129	14-May-13	6.65E-03	8.97E-03	No
U3R Creek River Mouth	Bass	I-129	14-May-13	1.66E-02	1.00E-02	No
U3R Creek River Mouth	Bream	I-129	5-Jun-13	-1.29E-02	7.95E-03	No
U3R Creek River Mouth	Bream	I-129	5-Jun-13	3.62E-03	8.46E-03	No
U3R Creek River Mouth	Bream	I-129	5-Jun-13	4.89E-03	8.05E-03	No
U3R Creek River Mouth	Catfish	I-129	14-May-13	-5.00E-03	8.76E-03	No
U3R Creek River Mouth	Catfish	I-129	14-May-13	7.24E-03	7.86E-03	No
U3R Creek River Mouth	Catfish	I-129	14-May-13	2.35E-02	8.70E-03	No
Edible						
Augusta Lock and Dam (Fish)	Bass	U-234	4-Sep-13	5.27E-05	2.63E-05	Yes
Augusta Lock and Dam (Fish)	Bass	U-234	4-Sep-13	5.76E-05	2.51E-05	Yes
Augusta Lock and Dam (Fish)	Bass	U-234	4-Sep-13	6.92E-05	2.86E-05	Yes
Augusta Lock and Dam (Fish)	Bream	U-234	4-Sep-13	2.46E-05	2.46E-05	No
Augusta Lock and Dam (Fish)	Bream	U-234	4-Sep-13	4.22E-05	3.00E-05	No
Augusta Lock and Dam (Fish)	Bream	U-234	4-Sep-13	4.38E-05	3.49E-05	No
Augusta Lock and Dam (Fish)	Catfish	U-234	4-Sep-13	1.18E-04	3.54E-05	Yes
Augusta Lock and Dam (Fish)	Catfish	U-234	4-Sep-13	1.24E-04	3.49E-05	Yes
Augusta Lock and Dam (Fish)	Catfish	U-234	4-Sep-13	1.66E-04	4.08E-05	Yes
Beaver Dam Creek River Mouth	Bass	U-234	23-Apr-13	9.05E-05	3.03E-05	Yes
Beaver Dam Creek River Mouth	Bass	U-234	14-May-13	4.65E-05	2.24E-05	Yes
Beaver Dam Creek River Mouth	Bass	U-234	14-May-13	8.65E-05	2.89E-05	Yes
Beaver Dam Creek River Mouth	Bream	U-234	5-Jun-13	4.32E-05	1.96E-05	No
Beaver Dam Creek River Mouth	Bream	U-234	5-Jun-13	1.79E-04	4.41E-05	Yes
Beaver Dam Creek River Mouth	Bream	U-234	5-Jun-13	5.41E-04	1.07E-04	Yes
Beaver Dam Creek River Mouth	Catfish	U-234	14-May-13	1.58E-04	4.19E-05	Yes
Beaver Dam Creek River Mouth	Catfish	U-234	14-May-13	2.39E-04	5.11E-05	Yes
Beaver Dam Creek River Mouth	Catfish	U-234	14-May-13	2.43E-04	5.14E-05	Yes
Four Mile Creek River Mouth	Bass	U-234	18-Sep-13	3.51E-05	1.99E-05	No
Four Mile Creek River Mouth	Bass	U-234	18-Sep-13	4.08E-05	2.29E-05	No
Four Mile Creek River Mouth	Bass	U-234	18-Sep-13	1.40E-04	4.27E-05	Yes
Four Mile Creek River Mouth	Bream	U-234	18-Sep-13	1.01E-04	4.27E-05	Yes
Four Mile Creek River Mouth	Bream	U-234	18-Sep-13	1.66E-04	5.68E-05	Yes
Four Mile Creek River Mouth	Bream	U-234	19-Sep-13	1.86E-04	6.32E-05	Yes
Four Mile Creek River Mouth	Catfish	U-234	18-Sep-13	7.22E-05	2.73E-05	Yes
Four Mile Creek River Mouth	Catfish	U-234	18-Sep-13	1.15E-04	3.86E-05	Yes
Four Mile Creek River Mouth	Catfish	U-234	18-Sep-13	1.73E-04	4.35E-05	Yes
Hwy-17A Bridge Area	Bass	U-234	21-May-13	8.81E-05	2.92E-05	Yes
Hwy-17A Bridge Area	Bass	U-234	21-May-13	2.04E-04	4.62E-05	Yes
Hwy-17A Bridge Area	Bream	U-234	21-May-13	7.92E-05	4.43E-05	No
Hwy-17A Bridge Area	Bream	U-234	21-May-13	1.22E-04	4.78E-05	Yes
Hwy-17A Bridge Area	Catfish	U-234	21-May-13	2.28E-04	4.89E-05	Yes

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
Hwy-301 Bridge Area	Bass	U-234	26-Jun-13	5.81E-05	2.54E-05	Yes
Hwy-301 Bridge Area	Bass	U-234	25-Sep-13	3.95E-05	1.99E-05	No
Hwy-301 Bridge Area	Bass	U-234	25-Sep-13	1.04E-04	3.41E-05	Yes
Hwy-301 Bridge Area	Bream	U-234	25-Sep-13	5.95E-05	2.34E-05	Yes
Hwy-301 Bridge Area	Bream	U-234	25-Sep-13	1.58E-04	5.49E-05	Yes
Hwy-301 Bridge Area	Bream	U-234	25-Sep-13	1.76E-04	6.00E-05	Yes
Hwy-301 Bridge Area	Catfish	U-234	25-Sep-13	5.32E-05	2.40E-05	Yes
Hwy-301 Bridge Area	Catfish	U-234	25-Sep-13	9.32E-05	3.19E-05	Yes
Hwy-301 Bridge Area	Catfish	U-234	25-Sep-13	1.19E-04	3.81E-05	Yes
L3R Creek River Mouth	Bass	U-234	13-Mar-13	0.00E+00	1.11E-02	No
L3R Creek River Mouth	Bass	U-234	13-Mar-13	4.89E-05	2.51E-05	Yes
L3R Creek River Mouth	Bass	U-234	13-Mar-13	8.43E-05	2.86E-05	Yes
L3R Creek River Mouth	Bream	U-234	13-Mar-13	9.03E-05	6.14E-05	No
L3R Creek River Mouth	Bream	U-234	13-Mar-13	1.42E-04	5.70E-05	Yes
L3R Creek River Mouth	Bream	U-234	13-Mar-13	2.47E-04	8.73E-05	Yes
L3R Creek River Mouth	Catfish	U-234	25-Sep-13	5.14E-05	2.24E-05	Yes
L3R Creek River Mouth	Catfish	U-234	25-Sep-13	1.10E-04	3.38E-05	Yes
L3R Creek River Mouth	Catfish	U-234	25-Sep-13	1.18E-04	3.76E-05	Yes
Steel Creek River Mouth	Bass	U-234	30-Apr-13	4.81E-05	2.31E-05	No
Steel Creek River Mouth	Bass	U-234	30-Apr-13	5.46E-05	2.26E-05	Yes
Steel Creek River Mouth	Bass	U-234	30-Apr-13	5.49E-05	2.27E-05	Yes
Steel Creek River Mouth	Bream	U-234	19-Jun-13	1.22E-04	5.27E-05	Yes
Steel Creek River Mouth	Bream	U-234	19-Jun-13	1.26E-04	6.30E-05	No
Steel Creek River Mouth	Bream	U-234	19-Jun-13	1.67E-04	5.78E-05	Yes
Steel Creek River Mouth	Catfish	U-234	16-Apr-13	5.35E-05	2.32E-05	No
Steel Creek River Mouth	Catfish	U-234	16-Apr-13	6.38E-05	2.76E-05	Yes
Steel Creek River Mouth	Catfish	U-234	16-Apr-13	9.54E-05	3.19E-05	Yes
U3R Creek River Mouth	Bass	U-234	14-May-13	3.35E-05	2.24E-05	No
U3R Creek River Mouth	Bass	U-234	14-May-13	4.95E-05	2.38E-05	No
U3R Creek River Mouth	Bass	U-234	14-May-13	5.84E-05	2.64E-05	Yes
U3R Creek River Mouth	Bream	U-234	5-Jun-13	6.86E-05	4.27E-05	No
U3R Creek River Mouth	Bream	U-234	5-Jun-13	9.73E-05	4.92E-05	Yes
U3R Creek River Mouth	Bream	U-234	5-Jun-13	1.24E-04	4.97E-05	Yes
U3R Creek River Mouth	Catfish	U-234	14-May-13	6.73E-05	2.52E-05	Yes
U3R Creek River Mouth	Catfish	U-234	14-May-13	2.81E-04	5.73E-05	Yes
U3R Creek River Mouth	Catfish	U-234	14-May-13	3.84E-04	6.51E-05	Yes
Edible						
Augusta Lock and Dam (Fish)	Bass	U-235	4-Sep-13	-3.57E-06	3.19E-06	No
Augusta Lock and Dam (Fish)	Bass	U-235	4-Sep-13	-3.57E-06	3.22E-06	No
Augusta Lock and Dam (Fish)	Bass	U-235	4-Sep-13	-3.57E-06	3.27E-06	No
Augusta Lock and Dam (Fish)	Bream	U-235	4-Sep-13	-2.45E-05	1.82E-05	No
Augusta Lock and Dam (Fish)	Bream	U-235	4-Sep-13	-1.73E-05	4.22E-05	No
Augusta Lock and Dam (Fish)	Bream	U-235	4-Sep-13	3.92E-05	3.41E-05	No
Augusta Lock and Dam (Fish)	Catfish	U-235	4-Sep-13	9.76E-06	1.11E-05	No
Augusta Lock and Dam (Fish)	Catfish	U-235	4-Sep-13	9.92E-06	1.12E-05	No
Augusta Lock and Dam (Fish)	Catfish	U-235	4-Sep-13	1.90E-05	1.45E-05	No
Beaver Dam Creek River Mouth	Bass	U-235	23-Apr-13	0.00E+00	8.35E-03	No
Beaver Dam Creek River Mouth	Bass	U-235	14-May-13	0.00E+00	7.81E-03	No
Beaver Dam Creek River Mouth	Bass	U-235	14-May-13	1.38E-05	1.62E-05	No
Beaver Dam Creek River Mouth	Bream	U-235	5-Jun-13	1.23E-05	1.24E-05	No

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
Beaver Dam Creek River Mouth	Bream	U-235	5-Jun-13	1.43E-05	1.68E-05	No
Beaver Dam Creek River Mouth	Bream	U-235	5-Jun-13	2.29E-05	2.30E-05	No
Beaver Dam Creek River Mouth	Catfish	U-235	14-May-13	-1.15E-06	1.04E-06	No
Beaver Dam Creek River Mouth	Catfish	U-235	14-May-13	0.00E+00	8.05E-03	No
Beaver Dam Creek River Mouth	Catfish	U-235	14-May-13	1.45E-05	1.70E-05	No
Four Mile Creek River Mouth	Bass	U-235	18-Sep-13	-8.19E-06	7.86E-06	No
Four Mile Creek River Mouth	Bass	U-235	18-Sep-13	1.19E-05	1.20E-05	No
Four Mile Creek River Mouth	Bass	U-235	18-Sep-13	1.29E-05	1.33E-05	No
Four Mile Creek River Mouth	Bream	U-235	18-Sep-13	7.03E-06	2.54E-05	No
Four Mile Creek River Mouth	Bream	U-235	18-Sep-13	8.70E-05	4.73E-05	Yes
Four Mile Creek River Mouth	Bream	U-235	19-Sep-13	3.00E-05	3.51E-05	No
Four Mile Creek River Mouth	Catfish	U-235	18-Sep-13	3.16E-06	1.26E-05	No
Four Mile Creek River Mouth	Catfish	U-235	18-Sep-13	9.65E-06	1.00E-05	No
Four Mile Creek River Mouth	Catfish	U-235	18-Sep-13	1.26E-05	1.29E-05	No
Hwy-17A Bridge Area	Bass	U-235	21-May-13	3.68E-06	1.32E-05	No
Hwy-17A Bridge Area	Bass	U-235	21-May-13	1.26E-04	3.95E-05	Yes
Hwy-17A Bridge Area	Bream	U-235	21-May-13	0.00E+00	1.66E-02	No
Hwy-17A Bridge Area	Bream	U-235	21-May-13	2.18E-05	2.18E-05	No
Hwy-17A Bridge Area	Catfish	U-235	21-May-13	2.12E-05	1.51E-05	No
Hwy-301 Bridge Area	Bass	U-235	26-Jun-13	-3.32E-07	2.97E-07	No
Hwy-301 Bridge Area	Bass	U-235	25-Sep-13	1.01E-05	1.05E-05	No
Hwy-301 Bridge Area	Bass	U-235	25-Sep-13	2.07E-05	1.50E-05	No
Hwy-301 Bridge Area	Bream	U-235	25-Sep-13	0.00E+00	1.66E-02	No
Hwy-301 Bridge Area	Bream	U-235	25-Sep-13	0.00E+00	1.58E-02	No
Hwy-301 Bridge Area	Bream	U-235	25-Sep-13	2.13E-05	1.52E-05	No
Hwy-301 Bridge Area	Catfish	U-235	25-Sep-13	-4.41E-06	1.68E-05	No
Hwy-301 Bridge Area	Catfish	U-235	25-Sep-13	-3.32E-07	3.00E-07	No
Hwy-301 Bridge Area	Catfish	U-235	25-Sep-13	3.62E-06	1.43E-05	No
L3R Creek River Mouth	Bass	U-235	13-Mar-13	-1.03E-05	7.22E-06	No
L3R Creek River Mouth	Bass	U-235	13-Mar-13	-3.57E-06	3.19E-06	No
L3R Creek River Mouth	Bass	U-235	13-Mar-13	1.54E-05	2.27E-05	No
L3R Creek River Mouth	Bream	U-235	13-Mar-13	-7.16E-06	6.68E-06	No
L3R Creek River Mouth	Bream	U-235	13-Mar-13	2.13E-06	3.43E-05	No
L3R Creek River Mouth	Bream	U-235	13-Mar-13	2.08E-05	2.08E-05	No
L3R Creek River Mouth	Catfish	U-235	25-Sep-13	-1.15E-06	1.03E-06	No
L3R Creek River Mouth	Catfish	U-235	25-Sep-13	9.78E-06	1.11E-05	No
L3R Creek River Mouth	Catfish	U-235	25-Sep-13	1.23E-05	1.36E-05	No
Steel Creek River Mouth	Bass	U-235	30-Apr-13	-7.49E-06	7.51E-06	No
Steel Creek River Mouth	Bass	U-235	30-Apr-13	3.70E-06	1.34E-05	No
Steel Creek River Mouth	Bass	U-235	30-Apr-13	3.38E-05	1.97E-05	No
Steel Creek River Mouth	Bream	U-235	19-Jun-13	0.00E+00	1.58E-02	No
Steel Creek River Mouth	Bream	U-235	19-Jun-13	8.59E-06	3.11E-05	No
Steel Creek River Mouth	Bream	U-235	19-Jun-13	6.00E-05	4.27E-05	No
Steel Creek River Mouth	Catfish	U-235	16-Apr-13	-4.00E-06	1.65E-05	No
Steel Creek River Mouth	Catfish	U-235	16-Apr-13	1.14E-05	1.14E-05	No
Steel Creek River Mouth	Catfish	U-235	16-Apr-13	3.16E-05	1.85E-05	No
U3R Creek River Mouth	Bass	U-235	14-May-13	-1.51E-05	1.07E-05	No
U3R Creek River Mouth	Bass	U-235	14-May-13	1.08E-05	1.08E-05	No
U3R Creek River Mouth	Bass	U-235	14-May-13	1.15E-05	1.15E-05	No
U3R Creek River Mouth	Bream	U-235	5-Jun-13	7.49E-06	2.70E-05	No
U3R Creek River Mouth	Bream	U-235	5-Jun-13	2.97E-05	2.97E-05	No

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
U3R Creek River Mouth	Bream	U-235	5-Jun-13	3.11E-05	3.68E-05	No
U3R Creek River Mouth	Catfish	U-235	14-May-13	-3.57E-06	3.19E-06	No
U3R Creek River Mouth	Catfish	U-235	14-May-13	1.10E-05	1.76E-05	No
U3R Creek River Mouth	Catfish	U-235	14-May-13	1.10E-05	1.76E-05	No
Edible						
Augusta Lock and Dam (Fish)	Bass	Np-237	4-Sep-13	-5.59E-06	5.68E-06	No
Augusta Lock and Dam (Fish)	Bass	Np-237	4-Sep-13	0.00E+00	7.46E-03	No
Augusta Lock and Dam (Fish)	Bass	Np-237	4-Sep-13	7.59E-06	7.59E-06	No
Augusta Lock and Dam (Fish)	Bream	Np-237	4-Sep-13	-2.12E-05	1.52E-05	No
Augusta Lock and Dam (Fish)	Bream	Np-237	4-Sep-13	0.00E+00	1.27E-02	No
Augusta Lock and Dam (Fish)	Bream	Np-237	4-Sep-13	0.00E+00	1.31E-02	No
Augusta Lock and Dam (Fish)	Catfish	Np-237	4-Sep-13	-1.35E-05	8.46E-06	No
Augusta Lock and Dam (Fish)	Catfish	Np-237	4-Sep-13	-4.59E-06	1.23E-05	No
Augusta Lock and Dam (Fish)	Catfish	Np-237	4-Sep-13	1.31E-06	1.09E-05	No
Beaver Dam Creek River Mouth	Bass	Np-237	23-Apr-13	-1.19E-05	8.30E-06	No
Beaver Dam Creek River Mouth	Bass	Np-237	14-May-13	-1.86E-07	2.26E-07	No
Beaver Dam Creek River Mouth	Bass	Np-237	14-May-13	1.73E-05	1.25E-05	No
Beaver Dam Creek River Mouth	Bream	Np-237	5-Jun-13	-1.17E-05	1.13E-05	No
Beaver Dam Creek River Mouth	Bream	Np-237	5-Jun-13	1.07E-05	1.28E-05	No
Beaver Dam Creek River Mouth	Bream	Np-237	5-Jun-13	1.23E-05	1.47E-05	No
Beaver Dam Creek River Mouth	Catfish	Np-237	14-May-13	-6.95E-06	5.51E-06	No
Beaver Dam Creek River Mouth	Catfish	Np-237	14-May-13	3.03E-06	1.09E-05	No
Beaver Dam Creek River Mouth	Catfish	Np-237	14-May-13	8.62E-06	8.62E-06	No
Four Mile Creek River Mouth	Bass	Np-237	18-Sep-13	-5.78E-06	6.05E-06	No
Four Mile Creek River Mouth	Bass	Np-237	18-Sep-13	0.00E+00	7.62E-03	No
Four Mile Creek River Mouth	Bass	Np-237	18-Sep-13	7.22E-06	7.22E-06	No
Four Mile Creek River Mouth	Bream	Np-237	18-Sep-13	5.54E-06	1.49E-02	No
Four Mile Creek River Mouth	Bream	Np-237	18-Sep-13	1.64E-05	1.64E-05	No
Four Mile Creek River Mouth	Bream	Np-237	19-Sep-13	3.22E-05	2.28E-05	No
Four Mile Creek River Mouth	Catfish	Np-237	18-Sep-13	-5.59E-06	5.81E-06	No
Four Mile Creek River Mouth	Catfish	Np-237	18-Sep-13	-5.27E-06	5.51E-06	No
Four Mile Creek River Mouth	Catfish	Np-237	18-Sep-13	1.76E-05	1.25E-05	No
Hwy-17A Bridge Area	Bass	Np-237	21-May-13	7.92E-06	7.92E-06	No
Hwy-17A Bridge Area	Bass	Np-237	21-May-13	1.67E-05	1.19E-05	No
Hwy-17A Bridge Area	Bream	Np-237	21-May-13	-2.76E-05	2.78E-05	No
Hwy-17A Bridge Area	Bream	Np-237	21-May-13	-2.22E-05	1.59E-05	No
Hwy-17A Bridge Area	Catfish	Np-237	21-May-13	1.20E-05	1.41E-05	No
Hwy-301 Bridge Area	Bass	Np-237	26-Jun-13	-1.94E-05	1.42E-05	No
Hwy-301 Bridge Area	Bass	Np-237	25-Sep-13	-2.50E-05	1.30E-05	No
Hwy-301 Bridge Area	Bass	Np-237	25-Sep-13	2.84E-06	1.03E-05	No
Hwy-301 Bridge Area	Bream	Np-237	25-Sep-13	0.00E+00	1.51E-02	No
Hwy-301 Bridge Area	Bream	Np-237	25-Sep-13	6.57E-06	2.37E-05	No
Hwy-301 Bridge Area	Bream	Np-237	25-Sep-13	8.08E-06	8.11E-06	No
Hwy-301 Bridge Area	Catfish	Np-237	25-Sep-13	-1.24E-05	9.11E-06	No
Hwy-301 Bridge Area	Catfish	Np-237	25-Sep-13	0.00E+00	8.49E-03	No
Hwy-301 Bridge Area	Catfish	Np-237	25-Sep-13	9.22E-06	9.22E-06	No
L3R Creek River Mouth	Bass	Np-237	13-Mar-13	-1.16E-05	8.32E-06	No
L3R Creek River Mouth	Bass	Np-237	13-Mar-13	5.68E-06	1.45E-05	No
L3R Creek River Mouth	Bass	Np-237	13-Mar-13	1.56E-05	1.11E-05	No
L3R Creek River Mouth	Bream	Np-237	13-Mar-13	0.00E+00	1.49E-02	No

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
L3R Creek River Mouth	Bream	Np-237	13-Mar-13	1.67E-05	1.67E-05	No
L3R Creek River Mouth	Bream	Np-237	13-Mar-13	3.95E-05	3.16E-05	No
L3R Creek River Mouth	Catfish	Np-237	25-Sep-13	-1.65E-06	1.97E-06	No
L3R Creek River Mouth	Catfish	Np-237	25-Sep-13	-1.65E-06	2.00E-06	No
L3R Creek River Mouth	Catfish	Np-237	25-Sep-13	1.14E-05	1.56E-05	No
Steel Creek River Mouth	Bass	Np-237	30-Apr-13	-9.16E-06	1.37E-05	No
Steel Creek River Mouth	Bass	Np-237	30-Apr-13	-1.86E-07	2.19E-07	No
Steel Creek River Mouth	Bass	Np-237	30-Apr-13	2.06E-05	1.74E-05	No
Steel Creek River Mouth	Bream	Np-237	19-Jun-13	0.00E+00	1.61E-02	No
Steel Creek River Mouth	Bream	Np-237	19-Jun-13	3.14E-05	3.70E-05	No
Steel Creek River Mouth	Bream	Np-237	19-Jun-13	5.24E-05	3.05E-05	No
Steel Creek River Mouth	Catfish	Np-237	16-Apr-13	-1.33E-05	1.34E-05	No
Steel Creek River Mouth	Catfish	Np-237	16-Apr-13	1.06E-05	1.07E-05	No
Steel Creek River Mouth	Catfish	Np-237	16-Apr-13	1.39E-05	1.39E-05	No
U3R Creek River Mouth	Bass	Np-237	14-May-13	-1.86E-07	2.17E-07	No
U3R Creek River Mouth	Bass	Np-237	14-May-13	2.44E-06	9.49E-06	No
U3R Creek River Mouth	Bass	Np-237	14-May-13	2.92E-06	1.12E-05	No
U3R Creek River Mouth	Bream	Np-237	5-Jun-13	-1.28E-05	1.29E-05	No
U3R Creek River Mouth	Bream	Np-237	5-Jun-13	3.54E-05	2.53E-05	No
U3R Creek River Mouth	Bream	Np-237	5-Jun-13	6.73E-05	3.43E-05	No
U3R Creek River Mouth	Catfish	Np-237	14-May-13	-5.92E-06	5.97E-06	No
U3R Creek River Mouth	Catfish	Np-237	14-May-13	0.00E+00	6.78E-03	No
U3R Creek River Mouth	Catfish	Np-237	14-May-13	9.78E-06	1.15E-05	No
Edible						
Augusta Lock and Dam (Fish)	Bass	U-238	4-Sep-13	9.08E-05	2.92E-05	Yes
Augusta Lock and Dam (Fish)	Bass	U-238	4-Sep-13	1.02E-04	3.14E-05	Yes
Augusta Lock and Dam (Fish)	Bass	U-238	4-Sep-13	1.15E-04	4.27E-05	Yes
Augusta Lock and Dam (Fish)	Bream	U-238	4-Sep-13	2.11E-05	2.11E-05	No
Augusta Lock and Dam (Fish)	Bream	U-238	4-Sep-13	2.45E-05	2.46E-05	No
Augusta Lock and Dam (Fish)	Bream	U-238	4-Sep-13	7.49E-05	3.76E-05	No
Augusta Lock and Dam (Fish)	Catfish	U-238	4-Sep-13	8.84E-05	2.81E-05	Yes
Augusta Lock and Dam (Fish)	Catfish	U-238	4-Sep-13	1.00E-04	3.27E-05	Yes
Augusta Lock and Dam (Fish)	Catfish	U-238	4-Sep-13	2.19E-04	4.70E-05	Yes
Beaver Dam Creek River Mouth	Bass	U-238	23-Apr-13	7.70E-05	2.70E-05	Yes
Beaver Dam Creek River Mouth	Bass	U-238	14-May-13	1.86E-05	1.64E-05	No
Beaver Dam Creek River Mouth	Bass	U-238	14-May-13	4.00E-05	1.92E-05	No
Beaver Dam Creek River Mouth	Bream	U-238	5-Jun-13	5.89E-05	2.36E-05	Yes
Beaver Dam Creek River Mouth	Bream	U-238	5-Jun-13	1.48E-04	4.03E-05	Yes
Beaver Dam Creek River Mouth	Bream	U-238	5-Jun-13	2.57E-04	7.24E-05	Yes
Beaver Dam Creek River Mouth	Catfish	U-238	14-May-13	4.19E-05	2.35E-05	No
Beaver Dam Creek River Mouth	Catfish	U-238	14-May-13	1.17E-04	3.41E-05	Yes
Beaver Dam Creek River Mouth	Catfish	U-238	14-May-13	2.97E-04	5.54E-05	Yes
Four Mile Creek River Mouth	Bass	U-238	18-Sep-13	2.48E-05	2.15E-05	No
Four Mile Creek River Mouth	Bass	U-238	18-Sep-13	4.05E-05	2.26E-05	No
Four Mile Creek River Mouth	Bass	U-238	18-Sep-13	1.06E-04	3.49E-05	Yes
Four Mile Creek River Mouth	Bream	U-238	18-Sep-13	3.05E-05	2.33E-05	No
Four Mile Creek River Mouth	Bream	U-238	18-Sep-13	4.92E-05	3.00E-05	No
Four Mile Creek River Mouth	Bream	U-238	19-Sep-13	8.86E-05	5.30E-05	No
Four Mile Creek River Mouth	Catfish	U-238	18-Sep-13	4.43E-05	2.46E-05	No
Four Mile Creek River Mouth	Catfish	U-238	18-Sep-13	8.27E-05	2.81E-05	Yes

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<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
Four Mile Creek River Mouth	Catfish	U-238	18-Sep-13	9.27E-05	2.89E-05	Yes
Hwy-17A Bridge Area	Bass	U-238	21-May-13	5.24E-05	2.22E-05	Yes
Hwy-17A Bridge Area	Bass	U-238	21-May-13	8.57E-05	3.08E-05	Yes
Hwy-17A Bridge Area	Bream	U-238	21-May-13	5.68E-05	3.76E-05	No
Hwy-17A Bridge Area	Bream	U-238	21-May-13	1.29E-04	5.05E-05	Yes
Hwy-17A Bridge Area	Catfish	U-238	21-May-13	7.89E-05	2.84E-05	Yes
Hwy-301 Bridge Area	Bass	U-238	26-Jun-13	8.84E-05	3.08E-05	Yes
Hwy-301 Bridge Area	Bass	U-238	25-Sep-13	5.24E-05	2.33E-05	Yes
Hwy-301 Bridge Area	Bass	U-238	25-Sep-13	1.38E-04	3.70E-05	Yes
Hwy-301 Bridge Area	Bream	U-238	25-Sep-13	5.08E-05	2.16E-05	Yes
Hwy-301 Bridge Area	Bream	U-238	25-Sep-13	9.27E-05	4.57E-05	Yes
Hwy-301 Bridge Area	Bream	U-238	25-Sep-13	2.05E-04	6.14E-05	Yes
Hwy-301 Bridge Area	Catfish	U-238	25-Sep-13	3.86E-05	2.00E-05	No
Hwy-301 Bridge Area	Catfish	U-238	25-Sep-13	3.97E-05	2.21E-05	No
Hwy-301 Bridge Area	Catfish	U-238	25-Sep-13	5.70E-05	2.40E-05	Yes
L3R Creek River Mouth	Bass	U-238	13-Mar-13	3.78E-05	2.14E-05	No
L3R Creek River Mouth	Bass	U-238	13-Mar-13	5.92E-05	2.57E-05	Yes
L3R Creek River Mouth	Bass	U-238	13-Mar-13	6.14E-05	2.95E-05	Yes
L3R Creek River Mouth	Bream	U-238	13-Mar-13	3.00E-05	3.51E-05	No
L3R Creek River Mouth	Bream	U-238	13-Mar-13	1.06E-04	5.30E-05	No
L3R Creek River Mouth	Bream	U-238	13-Mar-13	1.34E-04	4.84E-05	Yes
L3R Creek River Mouth	Catfish	U-238	25-Sep-13	2.05E-05	1.56E-05	No
L3R Creek River Mouth	Catfish	U-238	25-Sep-13	8.73E-05	2.89E-05	Yes
L3R Creek River Mouth	Catfish	U-238	25-Sep-13	1.39E-04	3.76E-05	Yes
Steel Creek River Mouth	Bass	U-238	30-Apr-13	4.32E-06	1.54E-05	No
Steel Creek River Mouth	Bass	U-238	30-Apr-13	5.30E-05	2.29E-05	Yes
Steel Creek River Mouth	Bass	U-238	30-Apr-13	8.00E-05	2.81E-05	Yes
Steel Creek River Mouth	Bream	U-238	19-Jun-13	6.22E-05	3.65E-05	No
Steel Creek River Mouth	Bream	U-238	19-Jun-13	7.22E-05	4.24E-05	No
Steel Creek River Mouth	Bream	U-238	19-Jun-13	1.32E-04	4.76E-05	Yes
Steel Creek River Mouth	Catfish	U-238	16-Apr-13	5.81E-05	2.41E-05	Yes
Steel Creek River Mouth	Catfish	U-238	16-Apr-13	6.41E-05	3.00E-05	Yes
Steel Creek River Mouth	Catfish	U-238	16-Apr-13	9.38E-05	2.92E-05	Yes
U3R Creek River Mouth	Bass	U-238	14-May-13	4.46E-05	2.12E-05	No
U3R Creek River Mouth	Bass	U-238	14-May-13	4.70E-05	2.37E-05	No
U3R Creek River Mouth	Bass	U-238	14-May-13	6.24E-05	2.61E-05	Yes
U3R Creek River Mouth	Bream	U-238	5-Jun-13	3.16E-05	3.78E-05	No
U3R Creek River Mouth	Bream	U-238	5-Jun-13	9.41E-05	4.30E-05	No
U3R Creek River Mouth	Bream	U-238	5-Jun-13	1.09E-04	4.51E-05	Yes
U3R Creek River Mouth	Catfish	U-238	14-May-13	1.08E-04	3.14E-05	Yes
U3R Creek River Mouth	Catfish	U-238	14-May-13	3.00E-04	5.49E-05	Yes
U3R Creek River Mouth	Catfish	U-238	14-May-13	4.24E-04	6.76E-05	Yes
Edible						
Augusta Lock and Dam (Fish)	Bass	Pu-238	4-Sep-13	7.65E-06	8.27E-06	No
Augusta Lock and Dam (Fish)	Bass	Pu-238	4-Sep-13	9.51E-06	1.18E-05	No
Augusta Lock and Dam (Fish)	Bass	Pu-238	4-Sep-13	1.61E-05	1.20E-05	No
Augusta Lock and Dam (Fish)	Bream	Pu-238	4-Sep-13	-1.15E-05	1.05E-05	No
Augusta Lock and Dam (Fish)	Bream	Pu-238	4-Sep-13	3.73E-06	1.72E-05	No
Augusta Lock and Dam (Fish)	Bream	Pu-238	4-Sep-13	1.33E-05	1.46E-05	No
Augusta Lock and Dam (Fish)	Catfish	Pu-238	4-Sep-13	-6.41E-06	5.86E-06	No

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
Augusta Lock and Dam (Fish)	Catfish	Pu-238	4-Sep-13	8.22E-06	8.89E-06	No
Augusta Lock and Dam (Fish)	Catfish	Pu-238	4-Sep-13	2.01E-05	1.66E-05	No
Beaver Dam Creek River Mouth	Bass	Pu-238	23-Apr-13	8.70E-06	8.73E-06	No
Beaver Dam Creek River Mouth	Bass	Pu-238	14-May-13	3.05E-06	1.10E-05	No
Beaver Dam Creek River Mouth	Bass	Pu-238	14-May-13	8.70E-06	8.73E-06	No
Beaver Dam Creek River Mouth	Bream	Pu-238	5-Jun-13	0.00E+00	1.60E-02	No
Beaver Dam Creek River Mouth	Bream	Pu-238	5-Jun-13	9.30E-06	9.35E-06	No
Beaver Dam Creek River Mouth	Bream	Pu-238	5-Jun-13	2.44E-05	1.42E-05	No
Beaver Dam Creek River Mouth	Catfish	Pu-238	14-May-13	-5.81E-06	5.27E-06	No
Beaver Dam Creek River Mouth	Catfish	Pu-238	14-May-13	6.24E-06	9.27E-06	No
Beaver Dam Creek River Mouth	Catfish	Pu-238	14-May-13	3.41E-05	1.91E-05	No
Four Mile Creek River Mouth	Bass	Pu-238	18-Sep-13	8.35E-06	8.43E-06	No
Four Mile Creek River Mouth	Bass	Pu-238	18-Sep-13	5.49E-05	2.16E-05	Yes
Four Mile Creek River Mouth	Bass	Pu-238	18-Sep-13	8.92E-05	2.97E-05	Yes
Four Mile Creek River Mouth	Bream	Pu-238	18-Sep-13	2.78E-05	2.45E-05	No
Four Mile Creek River Mouth	Bream	Pu-238	18-Sep-13	4.49E-05	3.03E-05	No
Four Mile Creek River Mouth	Bream	Pu-238	19-Sep-13	9.05E-05	4.11E-05	Yes
Four Mile Creek River Mouth	Catfish	Pu-238	18-Sep-13	1.11E-05	1.30E-05	No
Four Mile Creek River Mouth	Catfish	Pu-238	18-Sep-13	2.10E-05	1.74E-05	No
Four Mile Creek River Mouth	Catfish	Pu-238	18-Sep-13	2.18E-04	4.73E-05	Yes
Hwy-17A Bridge Area	Bass	Pu-238	21-May-13	5.54E-06	8.54E-06	No
Hwy-17A Bridge Area	Bass	Pu-238	21-May-13	6.00E-06	9.03E-06	No
Hwy-17A Bridge Area	Bream	Pu-238	21-May-13	1.74E-05	2.69E-05	No
Hwy-17A Bridge Area	Bream	Pu-238	21-May-13	7.78E-05	3.89E-05	Yes
Hwy-17A Bridge Area	Catfish	Pu-238	21-May-13	-5.30E-06	1.25E-05	No
Hwy-301 Bridge Area	Bass	Pu-238	26-Jun-13	1.45E-05	1.45E-05	No
Hwy-301 Bridge Area	Bass	Pu-238	25-Sep-13	-1.13E-05	8.49E-06	No
Hwy-301 Bridge Area	Bass	Pu-238	25-Sep-13	1.24E-05	1.46E-05	No
Hwy-301 Bridge Area	Bream	Pu-238	25-Sep-13	1.87E-06	2.44E-05	No
Hwy-301 Bridge Area	Bream	Pu-238	25-Sep-13	1.32E-05	1.92E-05	No
Hwy-301 Bridge Area	Bream	Pu-238	25-Sep-13	1.64E-05	1.55E-05	No
Hwy-301 Bridge Area	Catfish	Pu-238	25-Sep-13	0.00E+00	8.24E-03	No
Hwy-301 Bridge Area	Catfish	Pu-238	25-Sep-13	1.85E-05	1.31E-05	No
Hwy-301 Bridge Area	Catfish	Pu-238	25-Sep-13	3.05E-05	1.76E-05	No
L3R Creek River Mouth	Bass	Pu-238	13-Mar-13	7.97E-06	8.59E-06	No
L3R Creek River Mouth	Bass	Pu-238	13-Mar-13	9.86E-06	1.22E-05	No
L3R Creek River Mouth	Bass	Pu-238	13-Mar-13	2.55E-05	1.53E-05	No
L3R Creek River Mouth	Bream	Pu-238	13-Mar-13	4.46E-05	3.14E-05	No
L3R Creek River Mouth	Bream	Pu-238	13-Mar-13	6.54E-05	3.41E-05	No
L3R Creek River Mouth	Bream	Pu-238	13-Mar-13	8.86E-05	4.35E-05	Yes
L3R Creek River Mouth	Catfish	Pu-238	25-Sep-13	-7.00E-06	6.46E-06	No
L3R Creek River Mouth	Catfish	Pu-238	25-Sep-13	7.78E-06	8.43E-06	No
L3R Creek River Mouth	Catfish	Pu-238	25-Sep-13	8.24E-06	8.89E-06	No
Steel Creek River Mouth	Bass	Pu-238	30-Apr-13	-5.46E-06	5.49E-06	No
Steel Creek River Mouth	Bass	Pu-238	30-Apr-13	2.97E-06	1.07E-05	No
Steel Creek River Mouth	Bass	Pu-238	30-Apr-13	4.14E-05	2.00E-05	Yes
Steel Creek River Mouth	Bream	Pu-238	19-Jun-13	1.97E-07	2.38E-05	No
Steel Creek River Mouth	Bream	Pu-238	19-Jun-13	1.22E-05	2.03E-05	No
Steel Creek River Mouth	Bream	Pu-238	19-Jun-13	1.71E-05	2.86E-05	No
Steel Creek River Mouth	Catfish	Pu-238	16-Apr-13	1.59E-06	1.72E-05	No
Steel Creek River Mouth	Catfish	Pu-238	16-Apr-13	1.68E-05	2.11E-05	No

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
Steel Creek River Mouth	Catfish	Pu-238	16-Apr-13	4.97E-05	2.52E-05	Yes
U3R Creek River Mouth	Bass	Pu-238	14-May-13	-6.19E-06	6.22E-06	No
U3R Creek River Mouth	Bass	Pu-238	14-May-13	2.86E-06	1.04E-05	No
U3R Creek River Mouth	Bass	Pu-238	14-May-13	1.04E-05	1.23E-05	No
U3R Creek River Mouth	Bream	Pu-238	5-Jun-13	-1.88E-05	1.42E-05	No
U3R Creek River Mouth	Bream	Pu-238	5-Jun-13	1.16E-05	1.97E-05	No
U3R Creek River Mouth	Bream	Pu-238	5-Jun-13	3.30E-05	3.27E-05	No
U3R Creek River Mouth	Catfish	Pu-238	14-May-13	-5.38E-06	4.86E-06	No
U3R Creek River Mouth	Catfish	Pu-238	14-May-13	7.43E-06	8.05E-06	No
U3R Creek River Mouth	Catfish	Pu-238	14-May-13	1.42E-05	1.75E-05	No
Edible						
Augusta Lock and Dam (Fish)	Bass	Pu-239	4-Sep-13	-5.19E-07	6.03E-07	No
Augusta Lock and Dam (Fish)	Bass	Pu-239	4-Sep-13	7.65E-06	8.27E-06	No
Augusta Lock and Dam (Fish)	Bass	Pu-239	4-Sep-13	1.61E-05	1.19E-05	No
Augusta Lock and Dam (Fish)	Bream	Pu-239	4-Sep-13	3.73E-06	1.73E-05	No
Augusta Lock and Dam (Fish)	Bream	Pu-239	4-Sep-13	3.73E-06	1.72E-05	No
Augusta Lock and Dam (Fish)	Bream	Pu-239	4-Sep-13	3.03E-05	2.26E-05	No
Augusta Lock and Dam (Fish)	Catfish	Pu-239	4-Sep-13	-7.46E-06	6.03E-06	No
Augusta Lock and Dam (Fish)	Catfish	Pu-239	4-Sep-13	-1.63E-06	1.99E-06	No
Augusta Lock and Dam (Fish)	Catfish	Pu-239	4-Sep-13	-1.63E-06	1.97E-06	No
Beaver Dam Creek River Mouth	Bass	Pu-239	23-Apr-13	2.89E-06	1.05E-05	No
Beaver Dam Creek River Mouth	Bass	Pu-239	14-May-13	6.08E-06	1.55E-05	No
Beaver Dam Creek River Mouth	Bass	Pu-239	14-May-13	2.02E-05	1.61E-05	No
Beaver Dam Creek River Mouth	Bream	Pu-239	5-Jun-13	-1.08E-05	8.11E-06	No
Beaver Dam Creek River Mouth	Bream	Pu-239	5-Jun-13	-5.59E-06	2.34E-05	No
Beaver Dam Creek River Mouth	Bream	Pu-239	5-Jun-13	0.00E+00	8.78E-03	No
Beaver Dam Creek River Mouth	Catfish	Pu-239	14-May-13	-6.86E-06	5.43E-06	No
Beaver Dam Creek River Mouth	Catfish	Pu-239	14-May-13	-3.57E-07	4.27E-07	No
Beaver Dam Creek River Mouth	Catfish	Pu-239	14-May-13	2.65E-06	1.09E-05	No
Four Mile Creek River Mouth	Bass	Pu-239	18-Sep-13	-7.03E-06	5.84E-06	No
Four Mile Creek River Mouth	Bass	Pu-239	18-Sep-13	9.16E-06	1.12E-05	No
Four Mile Creek River Mouth	Bass	Pu-239	18-Sep-13	2.38E-05	1.49E-05	No
Four Mile Creek River Mouth	Bream	Pu-239	18-Sep-13	-2.26E-05	1.55E-05	No
Four Mile Creek River Mouth	Bream	Pu-239	18-Sep-13	3.16E-05	2.32E-05	No
Four Mile Creek River Mouth	Bream	Pu-239	19-Sep-13	-7.14E-07	8.32E-07	No
Four Mile Creek River Mouth	Catfish	Pu-239	18-Sep-13	-7.08E-06	5.89E-06	No
Four Mile Creek River Mouth	Catfish	Pu-239	18-Sep-13	1.49E-06	1.01E-05	No
Four Mile Creek River Mouth	Catfish	Pu-239	18-Sep-13	1.44E-05	1.15E-05	No
Hwy-17A Bridge Area	Bass	Pu-239	21-May-13	-1.08E-05	7.41E-06	No
Hwy-17A Bridge Area	Bass	Pu-239	21-May-13	7.92E-06	8.35E-06	No
Hwy-17A Bridge Area	Bream	Pu-239	21-May-13	4.86E-05	2.89E-05	No
Hwy-17A Bridge Area	Bream	Pu-239	21-May-13	4.86E-05	2.89E-05	No
Hwy-17A Bridge Area	Catfish	Pu-239	21-May-13	4.41E-05	2.04E-05	Yes
Hwy-301 Bridge Area	Bass	Pu-239	26-Jun-13	3.24E-05	2.73E-05	No
Hwy-301 Bridge Area	Bass	Pu-239	25-Sep-13	1.54E-06	1.03E-05	No
Hwy-301 Bridge Area	Bass	Pu-239	25-Sep-13	8.00E-06	9.59E-06	No
Hwy-301 Bridge Area	Bream	Pu-239	25-Sep-13	-7.14E-07	8.89E-07	No
Hwy-301 Bridge Area	Bream	Pu-239	25-Sep-13	-3.57E-07	4.14E-07	No
Hwy-301 Bridge Area	Bream	Pu-239	25-Sep-13	3.49E-05	2.55E-05	No
Hwy-301 Bridge Area	Catfish	Pu-239	25-Sep-13	-7.43E-06	6.24E-06	No

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
Hwy-301 Bridge Area	Catfish	Pu-239	25-Sep-13	1.76E-06	1.11E-05	No
Hwy-301 Bridge Area	Catfish	Pu-239	25-Sep-13	1.89E-05	1.47E-05	No
L3R Creek River Mouth	Bass	Pu-239	13-Mar-13	-1.20E-05	8.14E-06	No
L3R Creek River Mouth	Bass	Pu-239	13-Mar-13	7.22E-06	7.84E-06	No
L3R Creek River Mouth	Bass	Pu-239	13-Mar-13	1.64E-05	1.21E-05	No
L3R Creek River Mouth	Bream	Pu-239	13-Mar-13	-1.26E-05	1.12E-05	No
L3R Creek River Mouth	Bream	Pu-239	13-Mar-13	4.46E-06	1.99E-05	No
L3R Creek River Mouth	Bream	Pu-239	13-Mar-13	8.27E-05	3.84E-05	Yes
L3R Creek River Mouth	Catfish	Pu-239	25-Sep-13	-1.63E-06	2.02E-06	No
L3R Creek River Mouth	Catfish	Pu-239	25-Sep-13	9.46E-06	1.33E-05	No
L3R Creek River Mouth	Catfish	Pu-239	25-Sep-13	2.47E-05	1.58E-05	No
Steel Creek River Mouth	Bass	Pu-239	30-Apr-13	0.00E+00	9.03E-03	No
Steel Creek River Mouth	Bass	Pu-239	30-Apr-13	0.00E+00	7.38E-03	No
Steel Creek River Mouth	Bass	Pu-239	30-Apr-13	1.28E-05	1.52E-05	No
Steel Creek River Mouth	Bream	Pu-239	19-Jun-13	1.72E-05	1.89E-05	No
Steel Creek River Mouth	Bream	Pu-239	19-Jun-13	2.17E-05	2.73E-05	No
Steel Creek River Mouth	Bream	Pu-239	19-Jun-13	2.28E-05	2.86E-05	No
Steel Creek River Mouth	Catfish	Pu-239	16-Apr-13	-6.95E-07	1.10E-06	No
Steel Creek River Mouth	Catfish	Pu-239	16-Apr-13	2.03E-05	1.51E-05	No
Steel Creek River Mouth	Catfish	Pu-239	16-Apr-13	2.68E-05	1.98E-05	No
U3R Creek River Mouth	Bass	Pu-239	14-May-13	0.00E+00	7.30E-03	No
U3R Creek River Mouth	Bass	Pu-239	14-May-13	0.00E+00	8.49E-03	No
U3R Creek River Mouth	Bass	Pu-239	14-May-13	1.85E-05	1.31E-05	No
U3R Creek River Mouth	Bream	Pu-239	5-Jun-13	3.95E-05	3.30E-05	No
U3R Creek River Mouth	Bream	Pu-239	5-Jun-13	5.57E-05	3.38E-05	No
U3R Creek River Mouth	Bream	Pu-239	5-Jun-13	6.54E-05	3.43E-05	No
U3R Creek River Mouth	Catfish	Pu-239	14-May-13	-5.35E-06	4.84E-06	No
U3R Creek River Mouth	Catfish	Pu-239	14-May-13	-5.19E-07	6.08E-07	No
U3R Creek River Mouth	Catfish	Pu-239	14-May-13	1.70E-05	1.26E-05	No
Edible						
Augusta Lock and Dam (Fish)	Bass	Am-241	4-Sep-13	-5.86E-06	5.32E-06	No
Augusta Lock and Dam (Fish)	Bass	Am-241	4-Sep-13	-5.38E-07	4.76E-07	No
Augusta Lock and Dam (Fish)	Bass	Am-241	4-Sep-13	1.30E-05	1.61E-05	No
Augusta Lock and Dam (Fish)	Bream	Am-241	4-Sep-13	-1.08E-06	9.38E-07	No
Augusta Lock and Dam (Fish)	Bream	Am-241	4-Sep-13	1.49E-05	1.61E-05	No
Augusta Lock and Dam (Fish)	Bream	Am-241	4-Sep-13	3.68E-05	3.03E-05	No
Augusta Lock and Dam (Fish)	Catfish	Am-241	4-Sep-13	-6.70E-06	5.32E-06	No
Augusta Lock and Dam (Fish)	Catfish	Am-241	4-Sep-13	6.89E-06	8.57E-06	No
Augusta Lock and Dam (Fish)	Catfish	Am-241	4-Sep-13	1.52E-05	1.20E-05	No
Beaver Dam Creek River Mouth	Bass	Am-241	23-Apr-13	0.00E+00	7.27E-03	No
Beaver Dam Creek River Mouth	Bass	Am-241	14-May-13	0.00E+00	7.32E-03	No
Beaver Dam Creek River Mouth	Bass	Am-241	14-May-13	0.00E+00	6.68E-03	No
Beaver Dam Creek River Mouth	Bream	Am-241	5-Jun-13	0.00E+00	1.49E-02	No
Beaver Dam Creek River Mouth	Bream	Am-241	5-Jun-13	0.00E+00	1.39E-02	No
Beaver Dam Creek River Mouth	Bream	Am-241	5-Jun-13	3.08E-05	2.18E-05	No
Beaver Dam Creek River Mouth	Catfish	Am-241	14-May-13	-5.70E-06	5.73E-06	No
Beaver Dam Creek River Mouth	Catfish	Am-241	14-May-13	0.00E+00	6.81E-03	No
Beaver Dam Creek River Mouth	Catfish	Am-241	14-May-13	6.19E-06	7.86E-06	No
Four Mile Creek River Mouth	Bass	Am-241	18-Sep-13	0.00E+00	6.97E-03	No
Four Mile Creek River Mouth	Bass	Am-241	18-Sep-13	2.76E-06	9.92E-06	No

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
Four Mile Creek River Mouth	Bass	Am-241	18-Sep-13	1.13E-05	1.33E-05	No
Four Mile Creek River Mouth	Bream	Am-241	18-Sep-13	0.00E+00	1.34E-02	No
Four Mile Creek River Mouth	Bream	Am-241	18-Sep-13	0.00E+00	1.38E-02	No
Four Mile Creek River Mouth	Bream	Am-241	19-Sep-13	1.70E-05	1.71E-05	No
Four Mile Creek River Mouth	Catfish	Am-241	18-Sep-13	-5.51E-06	5.54E-06	No
Four Mile Creek River Mouth	Catfish	Am-241	18-Sep-13	0.00E+00	7.89E-03	No
Four Mile Creek River Mouth	Catfish	Am-241	18-Sep-13	0.00E+00	7.95E-03	No
Hwy-17A Bridge Area	Bass	Am-241	21-May-13	1.63E-05	1.16E-05	No
Hwy-17A Bridge Area	Bass	Am-241	21-May-13	1.64E-05	1.17E-05	No
Hwy-17A Bridge Area	Bream	Am-241	21-May-13	0.00E+00	1.29E-02	No
Hwy-17A Bridge Area	Bream	Am-241	21-May-13	0.00E+00	1.50E-02	No
Hwy-17A Bridge Area	Catfish	Am-241	21-May-13	7.78E-06	7.78E-06	No
Hwy-301 Bridge Area	Bass	Am-241	26-Jun-13	1.79E-05	1.43E-05	No
Hwy-301 Bridge Area	Bass	Am-241	25-Sep-13	0.00E+00	7.05E-03	No
Hwy-301 Bridge Area	Bass	Am-241	25-Sep-13	0.00E+00	7.46E-03	No
Hwy-301 Bridge Area	Bream	Am-241	25-Sep-13	0.00E+00	1.36E-02	No
Hwy-301 Bridge Area	Bream	Am-241	25-Sep-13	1.05E-05	1.24E-05	No
Hwy-301 Bridge Area	Bream	Am-241	25-Sep-13	1.49E-05	1.49E-05	No
Hwy-301 Bridge Area	Catfish	Am-241	25-Sep-13	0.00E+00	8.16E-03	No
Hwy-301 Bridge Area	Catfish	Am-241	25-Sep-13	1.76E-05	1.25E-05	No
Hwy-301 Bridge Area	Catfish	Am-241	25-Sep-13	1.78E-05	1.26E-05	No
L3R Creek River Mouth	Bass	Am-241	13-Mar-13	-5.97E-06	5.43E-06	No
L3R Creek River Mouth	Bass	Am-241	13-Mar-13	-5.38E-07	4.76E-07	No
L3R Creek River Mouth	Bass	Am-241	13-Mar-13	7.59E-06	8.19E-06	No
L3R Creek River Mouth	Bream	Am-241	13-Mar-13	-1.08E-06	9.57E-07	No
L3R Creek River Mouth	Bream	Am-241	13-Mar-13	-1.08E-06	9.46E-07	No
L3R Creek River Mouth	Bream	Am-241	13-Mar-13	0.00E+00	1.36E-02	No
L3R Creek River Mouth	Catfish	Am-241	25-Sep-13	6.00E-06	7.70E-06	No
L3R Creek River Mouth	Catfish	Am-241	25-Sep-13	6.32E-06	8.00E-06	No
L3R Creek River Mouth	Catfish	Am-241	25-Sep-13	6.78E-06	8.46E-06	No
Steel Creek River Mouth	Bass	Am-241	30-Apr-13	0.00E+00	6.95E-03	No
Steel Creek River Mouth	Bass	Am-241	30-Apr-13	0.00E+00	7.05E-03	No
Steel Creek River Mouth	Bass	Am-241	30-Apr-13	8.11E-06	8.11E-06	No
Steel Creek River Mouth	Bream	Am-241	19-Jun-13	-1.16E-05	1.16E-05	No
Steel Creek River Mouth	Bream	Am-241	19-Jun-13	0.00E+00	1.72E-02	No
Steel Creek River Mouth	Bream	Am-241	19-Jun-13	0.00E+00	1.42E-02	No
Steel Creek River Mouth	Catfish	Am-241	16-Apr-13	-1.05E-05	7.49E-06	No
Steel Creek River Mouth	Catfish	Am-241	16-Apr-13	-6.46E-06	6.49E-06	No
Steel Creek River Mouth	Catfish	Am-241	16-Apr-13	0.00E+00	8.14E-03	No
U3R Creek River Mouth	Bass	Am-241	14-May-13	0.00E+00	7.49E-03	No
U3R Creek River Mouth	Bass	Am-241	14-May-13	2.60E-06	9.38E-06	No
U3R Creek River Mouth	Bass	Am-241	14-May-13	2.73E-06	9.81E-06	No
U3R Creek River Mouth	Bream	Am-241	5-Jun-13	0.00E+00	1.62E-02	No
U3R Creek River Mouth	Bream	Am-241	5-Jun-13	1.36E-05	1.36E-05	No
U3R Creek River Mouth	Bream	Am-241	5-Jun-13	3.32E-05	2.35E-05	No
U3R Creek River Mouth	Catfish	Am-241	14-May-13	-6.11E-06	5.57E-06	No
U3R Creek River Mouth	Catfish	Am-241	14-May-13	-5.38E-07	4.76E-07	No
U3R Creek River Mouth	Catfish	Am-241	14-May-13	9.97E-06	1.24E-05	No

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
Edible						
Augusta Lock and Dam (Fish)	Bass	Cm-244	4-Sep-13	0.00E+00	6.97E-03	No
Augusta Lock and Dam (Fish)	Bass	Cm-244	4-Sep-13	0.00E+00	7.68E-03	No
Augusta Lock and Dam (Fish)	Bass	Cm-244	4-Sep-13	2.64E-06	7.59E-03	No
Augusta Lock and Dam (Fish)	Bream	Cm-244	4-Sep-13	0.00E+00	1.50E-02	No
Augusta Lock and Dam (Fish)	Bream	Cm-244	4-Sep-13	0.00E+00	1.47E-02	No
Augusta Lock and Dam (Fish)	Bream	Cm-244	4-Sep-13	0.00E+00	1.48E-02	No
Augusta Lock and Dam (Fish)	Catfish	Cm-244	4-Sep-13	2.61E-06	1.00E-05	No
Augusta Lock and Dam (Fish)	Catfish	Cm-244	4-Sep-13	8.11E-06	8.30E-06	No
Augusta Lock and Dam (Fish)	Catfish	Cm-244	4-Sep-13	1.55E-05	1.11E-05	No
Beaver Dam Creek River Mouth	Bass	Cm-244	23-Apr-13	0.00E+00	7.43E-03	No
Beaver Dam Creek River Mouth	Bass	Cm-244	14-May-13	8.14E-06	8.14E-06	No
Beaver Dam Creek River Mouth	Bass	Cm-244	14-May-13	8.27E-06	8.30E-06	No
Beaver Dam Creek River Mouth	Bream	Cm-244	5-Jun-13	0.00E+00	1.52E-02	No
Beaver Dam Creek River Mouth	Bream	Cm-244	5-Jun-13	0.00E+00	1.48E-02	No
Beaver Dam Creek River Mouth	Bream	Cm-244	5-Jun-13	1.49E-05	1.50E-05	No
Beaver Dam Creek River Mouth	Catfish	Cm-244	14-May-13	-5.27E-07	4.57E-07	No
Beaver Dam Creek River Mouth	Catfish	Cm-244	14-May-13	7.54E-06	7.73E-06	No
Beaver Dam Creek River Mouth	Catfish	Cm-244	14-May-13	8.08E-06	8.68E-06	No
Four Mile Creek River Mouth	Bass	Cm-244	18-Sep-13	-6.16E-06	5.65E-06	No
Four Mile Creek River Mouth	Bass	Cm-244	18-Sep-13	-5.27E-06	5.27E-06	No
Four Mile Creek River Mouth	Bass	Cm-244	18-Sep-13	0.00E+00	7.76E-03	No
Four Mile Creek River Mouth	Bream	Cm-244	18-Sep-13	-1.14E-05	1.04E-05	No
Four Mile Creek River Mouth	Bream	Cm-244	18-Sep-13	-1.05E-06	9.24E-07	No
Four Mile Creek River Mouth	Bream	Cm-244	19-Sep-13	-1.05E-06	9.00E-07	No
Four Mile Creek River Mouth	Catfish	Cm-244	18-Sep-13	0.00E+00	7.97E-03	No
Four Mile Creek River Mouth	Catfish	Cm-244	18-Sep-13	0.00E+00	8.05E-03	No
Four Mile Creek River Mouth	Catfish	Cm-244	18-Sep-13	0.00E+00	7.46E-03	No
Hwy-17A Bridge Area	Bass	Cm-244	21-May-13	-5.27E-07	4.68E-07	No
Hwy-17A Bridge Area	Bass	Cm-244	21-May-13	7.73E-06	8.32E-06	No
Hwy-17A Bridge Area	Bream	Cm-244	21-May-13	-1.05E-06	9.03E-07	No
Hwy-17A Bridge Area	Bream	Cm-244	21-May-13	1.51E-05	1.63E-05	No
Hwy-17A Bridge Area	Catfish	Cm-244	21-May-13	-5.27E-07	4.68E-07	No
Hwy-301 Bridge Area	Bass	Cm-244	26-Jun-13	0.00E+00	7.00E-03	No
Hwy-301 Bridge Area	Bass	Cm-244	25-Sep-13	-5.46E-06	5.46E-06	No
Hwy-301 Bridge Area	Bass	Cm-244	25-Sep-13	0.00E+00	7.14E-03	No
Hwy-301 Bridge Area	Bream	Cm-244	25-Sep-13	-1.05E-06	9.24E-07	No
Hwy-301 Bridge Area	Bream	Cm-244	25-Sep-13	-1.05E-06	9.22E-07	No
Hwy-301 Bridge Area	Bream	Cm-244	25-Sep-13	7.35E-06	7.95E-06	No
Hwy-301 Bridge Area	Catfish	Cm-244	25-Sep-13	0.00E+00	8.27E-03	No
Hwy-301 Bridge Area	Catfish	Cm-244	25-Sep-13	8.78E-06	8.81E-06	No
Hwy-301 Bridge Area	Catfish	Cm-244	25-Sep-13	1.18E-05	1.39E-05	No
L3R Creek River Mouth	Bass	Cm-244	13-Mar-13	0.00E+00	7.43E-03	No
L3R Creek River Mouth	Bass	Cm-244	13-Mar-13	0.00E+00	6.65E-03	No
L3R Creek River Mouth	Bass	Cm-244	13-Mar-13	8.22E-06	8.22E-06	No
L3R Creek River Mouth	Bream	Cm-244	13-Mar-13	-1.08E-06	9.41E-07	No
L3R Creek River Mouth	Bream	Cm-244	13-Mar-13	5.73E-06	2.06E-05	No
L3R Creek River Mouth	Bream	Cm-244	13-Mar-13	3.35E-05	2.38E-05	No
L3R Creek River Mouth	Catfish	Cm-244	25-Sep-13	-1.01E-05	7.03E-06	No
L3R Creek River Mouth	Catfish	Cm-244	25-Sep-13	-1.62E-07	1.43E-07	No
L3R Creek River Mouth	Catfish	Cm-244	25-Sep-13	2.42E-06	9.32E-06	No

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
Steel Creek River Mouth	Bass	Cm-244	30-Apr-13	0.00E+00	8.32E-03	No
Steel Creek River Mouth	Bass	Cm-244	30-Apr-13	0.00E+00	7.11E-03	No
Steel Creek River Mouth	Bass	Cm-244	30-Apr-13	7.97E-06	7.97E-06	No
Steel Creek River Mouth	Bream	Cm-244	19-Jun-13	-1.08E-06	9.65E-07	No
Steel Creek River Mouth	Bream	Cm-244	19-Jun-13	4.05E-06	1.85E-05	No
Steel Creek River Mouth	Bream	Cm-244	19-Jun-13	5.43E-05	3.24E-05	No
Steel Creek River Mouth	Catfish	Cm-244	16-Apr-13	-7.05E-06	6.51E-06	No
Steel Creek River Mouth	Catfish	Cm-244	16-Apr-13	-5.41E-07	4.78E-07	No
Steel Creek River Mouth	Catfish	Cm-244	16-Apr-13	8.19E-06	8.81E-06	No
U3R Creek River Mouth	Bass	Cm-244	14-May-13	-5.49E-06	5.51E-06	No
U3R Creek River Mouth	Bass	Cm-244	14-May-13	0.00E+00	7.35E-03	No
U3R Creek River Mouth	Bass	Cm-244	14-May-13	0.00E+00	7.62E-03	No
U3R Creek River Mouth	Bream	Cm-244	5-Jun-13	-2.84E-05	1.58E-05	No
U3R Creek River Mouth	Bream	Cm-244	5-Jun-13	-1.08E-06	9.59E-07	No
U3R Creek River Mouth	Bream	Cm-244	5-Jun-13	-1.08E-06	9.59E-07	No
U3R Creek River Mouth	Catfish	Cm-244	14-May-13	0.00E+00	7.70E-03	No
U3R Creek River Mouth	Catfish	Cm-244	14-May-13	0.00E+00	7.11E-03	No
U3R Creek River Mouth	Catfish	Cm-244	14-May-13	1.58E-05	1.12E-05	No
Edible						
Augusta Lock and Dam (Fish)	Bass	Tc-99	4-Sep-13	1.75E-02	2.36E-02	No
Augusta Lock and Dam (Fish)	Bass	Tc-99	4-Sep-13	3.70E-02	2.41E-02	No
Augusta Lock and Dam (Fish)	Bass	Tc-99	4-Sep-13	5.54E-02	2.44E-02	No
Augusta Lock and Dam (Fish)	Bream	Tc-99	4-Sep-13	1.97E-02	2.08E-02	No
Augusta Lock and Dam (Fish)	Bream	Tc-99	4-Sep-13	3.05E-02	2.11E-02	No
Augusta Lock and Dam (Fish)	Bream	Tc-99	4-Sep-13	3.84E-02	2.11E-02	No
Augusta Lock and Dam (Fish)	Catfish	Tc-99	4-Sep-13	2.16E-02	2.09E-02	No
Augusta Lock and Dam (Fish)	Catfish	Tc-99	4-Sep-13	2.33E-02	2.09E-02	No
Augusta Lock and Dam (Fish)	Catfish	Tc-99	4-Sep-13	4.76E-02	2.12E-02	No
Beaver Dam Creek River Mouth	Bass	Tc-99	23-Apr-13	3.08E-02	2.32E-02	No
Beaver Dam Creek River Mouth	Bass	Tc-99	14-May-13	2.70E-02	2.34E-02	No
Beaver Dam Creek River Mouth	Bass	Tc-99	14-May-13	5.70E-02	2.37E-02	No
Beaver Dam Creek River Mouth	Bream	Tc-99	5-Jun-13	-2.52E-03	2.38E-02	No
Beaver Dam Creek River Mouth	Bream	Tc-99	5-Jun-13	1.22E-02	2.42E-02	No
Beaver Dam Creek River Mouth	Bream	Tc-99	5-Jun-13	2.22E-02	2.46E-02	No
Beaver Dam Creek River Mouth	Catfish	Tc-99	14-May-13	1.58E-02	2.08E-02	No
Beaver Dam Creek River Mouth	Catfish	Tc-99	14-May-13	2.92E-02	2.05E-02	No
Beaver Dam Creek River Mouth	Catfish	Tc-99	14-May-13	4.92E-02	2.10E-02	No
Four Mile Creek River Mouth	Bass	Tc-99	18-Sep-13	4.11E-02	2.37E-02	No
Four Mile Creek River Mouth	Bass	Tc-99	18-Sep-13	7.22E-02	2.41E-02	Yes
Four Mile Creek River Mouth	Bass	Tc-99	18-Sep-13	7.65E-02	2.43E-02	Yes
Four Mile Creek River Mouth	Bream	Tc-99	18-Sep-13	4.30E-02	2.42E-02	No
Four Mile Creek River Mouth	Bream	Tc-99	18-Sep-13	5.46E-02	2.46E-02	No
Four Mile Creek River Mouth	Bream	Tc-99	19-Sep-13	6.57E-02	2.46E-02	No
Four Mile Creek River Mouth	Catfish	Tc-99	18-Sep-13	-1.80E-02	2.04E-02	No
Four Mile Creek River Mouth	Catfish	Tc-99	18-Sep-13	2.66E-02	2.04E-02	No
Four Mile Creek River Mouth	Catfish	Tc-99	18-Sep-13	3.35E-02	2.05E-02	No
Hwy-17A Bridge Area	Bass	Tc-99	21-May-13	6.30E-03	2.01E-02	No
Hwy-17A Bridge Area	Bass	Tc-99	21-May-13	3.19E-02	2.19E-02	No
Hwy-17A Bridge Area	Bream	Tc-99	21-May-13	2.14E-03	2.04E-02	No
Hwy-17A Bridge Area	Bream	Tc-99	21-May-13	5.70E-03	2.18E-02	No

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

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Hwy-17A Bridge Area	Catfish	Tc-99	21-May-13	3.76E-02	2.05E-02	No
Hwy-301 Bridge Area	Bass	Tc-99	26-Jun-13	4.22E-02	2.43E-02	No
Hwy-301 Bridge Area	Bass	Tc-99	25-Sep-13	5.32E-02	2.45E-02	No
Hwy-301 Bridge Area	Bass	Tc-99	25-Sep-13	7.62E-02	2.48E-02	Yes
Hwy-301 Bridge Area	Bream	Tc-99	25-Sep-13	7.03E-03	2.38E-02	No
Hwy-301 Bridge Area	Bream	Tc-99	25-Sep-13	3.92E-02	2.42E-02	No
Hwy-301 Bridge Area	Bream	Tc-99	25-Sep-13	4.76E-02	2.44E-02	No
Hwy-301 Bridge Area	Catfish	Tc-99	25-Sep-13	1.65E-02	2.33E-02	No
Hwy-301 Bridge Area	Catfish	Tc-99	25-Sep-13	3.70E-02	2.36E-02	No
Hwy-301 Bridge Area	Catfish	Tc-99	25-Sep-13	4.95E-02	2.38E-02	No
L3R Creek River Mouth	Bass	Tc-99	13-Mar-13	1.27E-02	2.37E-02	No
L3R Creek River Mouth	Bass	Tc-99	13-Mar-13	5.11E-02	2.42E-02	No
L3R Creek River Mouth	Bass	Tc-99	13-Mar-13	6.78E-02	2.46E-02	Yes
L3R Creek River Mouth	Bream	Tc-99	13-Mar-13	1.64E-07	2.38E-02	No
L3R Creek River Mouth	Bream	Tc-99	13-Mar-13	3.00E-02	2.42E-02	No
L3R Creek River Mouth	Bream	Tc-99	13-Mar-13	3.89E-02	2.46E-02	No
L3R Creek River Mouth	Catfish	Tc-99	25-Sep-13	6.27E-02	2.40E-02	No
L3R Creek River Mouth	Catfish	Tc-99	25-Sep-13	6.35E-02	2.40E-02	No
L3R Creek River Mouth	Catfish	Tc-99	25-Sep-13	8.22E-02	2.43E-02	Yes
Steel Creek River Mouth	Bass	Tc-99	30-Apr-13	1.96E-02	2.34E-02	No
Steel Creek River Mouth	Bass	Tc-99	30-Apr-13	2.78E-02	2.35E-02	No
Steel Creek River Mouth	Bass	Tc-99	30-Apr-13	5.41E-02	2.38E-02	No
Steel Creek River Mouth	Bream	Tc-99	19-Jun-13	-1.47E-02	2.36E-02	No
Steel Creek River Mouth	Bream	Tc-99	19-Jun-13	-4.24E-04	2.41E-02	No
Steel Creek River Mouth	Bream	Tc-99	19-Jun-13	3.86E-02	2.45E-02	No
Steel Creek River Mouth	Catfish	Tc-99	16-Apr-13	-2.43E-02	2.34E-02	No
Steel Creek River Mouth	Catfish	Tc-99	16-Apr-13	-7.62E-03	2.39E-02	No
Steel Creek River Mouth	Catfish	Tc-99	16-Apr-13	2.81E-02	2.41E-02	No
U3R Creek River Mouth	Bass	Tc-99	14-May-13	7.03E-03	2.29E-02	No
U3R Creek River Mouth	Bass	Tc-99	14-May-13	4.35E-02	2.36E-02	No
U3R Creek River Mouth	Bass	Tc-99	14-May-13	4.70E-02	2.39E-02	No
U3R Creek River Mouth	Bream	Tc-99	5-Jun-13	2.70E-02	2.39E-02	No
U3R Creek River Mouth	Bream	Tc-99	5-Jun-13	3.19E-02	2.39E-02	No
U3R Creek River Mouth	Bream	Tc-99	5-Jun-13	3.54E-02	2.42E-02	No
U3R Creek River Mouth	Catfish	Tc-99	14-May-13	1.23E-02	2.38E-02	No
U3R Creek River Mouth	Catfish	Tc-99	14-May-13	3.59E-02	2.40E-02	No
U3R Creek River Mouth	Catfish	Tc-99	14-May-13	4.22E-02	2.41E-02	No
Edible						
Augusta Lock and Dam (Fish)	Bass	Gross B	4-Sep-13	9.89E-01	2.40E-01	Yes
Augusta Lock and Dam (Fish)	Bass	Gross B	4-Sep-13	1.64E+00	2.84E-01	Yes
Augusta Lock and Dam (Fish)	Bass	Gross B	4-Sep-13	2.42E+00	3.24E-01	Yes
Augusta Lock and Dam (Fish)	Bream	Gross B	4-Sep-13	1.66E+00	2.70E-01	Yes
Augusta Lock and Dam (Fish)	Bream	Gross B	4-Sep-13	1.76E+00	2.78E-01	Yes
Augusta Lock and Dam (Fish)	Bream	Gross B	4-Sep-13	2.76E+00	3.30E-01	Yes
Augusta Lock and Dam (Fish)	Catfish	Gross B	4-Sep-13	2.13E+00	3.00E-01	Yes
Augusta Lock and Dam (Fish)	Catfish	Gross B	4-Sep-13	2.42E+00	3.16E-01	Yes
Augusta Lock and Dam (Fish)	Catfish	Gross B	4-Sep-13	3.35E+00	3.59E-01	Yes
Beaver Dam Creek River Mouth	Bass	Gross B	23-Apr-13	1.68E+00	2.84E-01	Yes
Beaver Dam Creek River Mouth	Bass	Gross B	14-May-13	1.93E+00	3.00E-01	Yes
Beaver Dam Creek River Mouth	Bass	Gross B	14-May-13	2.01E+00	3.03E-01	Yes

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
Beaver Dam Creek River Mouth	Bream	Gross B	5-Jun-13	1.45E+00	2.73E-01	Yes
Beaver Dam Creek River Mouth	Bream	Gross B	5-Jun-13	1.47E+00	2.70E-01	Yes
Beaver Dam Creek River Mouth	Bream	Gross B	5-Jun-13	1.67E+00	2.84E-01	Yes
Beaver Dam Creek River Mouth	Catfish	Gross B	14-May-13	8.57E-01	2.31E-01	Yes
Beaver Dam Creek River Mouth	Catfish	Gross B	14-May-13	1.57E+00	2.76E-01	Yes
Beaver Dam Creek River Mouth	Catfish	Gross B	14-May-13	2.09E+00	3.08E-01	Yes
Four Mile Creek River Mouth	Bass	Gross B	18-Sep-13	3.30E+00	3.68E-01	Yes
Four Mile Creek River Mouth	Bass	Gross B	18-Sep-13	3.41E+00	3.73E-01	Yes
Four Mile Creek River Mouth	Bass	Gross B	18-Sep-13	3.43E+00	3.73E-01	Yes
Four Mile Creek River Mouth	Bream	Gross B	18-Sep-13	2.42E+00	3.24E-01	Yes
Four Mile Creek River Mouth	Bream	Gross B	18-Sep-13	2.53E+00	3.32E-01	Yes
Four Mile Creek River Mouth	Bream	Gross B	19-Sep-13	2.44E+00	3.27E-01	Yes
Four Mile Creek River Mouth	Catfish	Gross B	18-Sep-13	1.99E+00	2.92E-01	Yes
Four Mile Creek River Mouth	Catfish	Gross B	18-Sep-13	2.62E+00	3.24E-01	Yes
Four Mile Creek River Mouth	Catfish	Gross B	18-Sep-13	2.78E+00	3.32E-01	Yes
Hwy-17A Bridge Area	Bass	Gross B	21-May-13	2.08E+00	2.95E-01	Yes
Hwy-17A Bridge Area	Bass	Gross B	21-May-13	2.55E+00	3.22E-01	Yes
Hwy-17A Bridge Area	Bream	Gross B	21-May-13	1.15E+00	2.39E-01	Yes
Hwy-17A Bridge Area	Bream	Gross B	21-May-13	2.08E+00	2.95E-01	Yes
Hwy-17A Bridge Area	Catfish	Gross B	21-May-13	2.56E+00	3.22E-01	Yes
Hwy-301 Bridge Area	Bass	Gross B	26-Jun-13	3.95E+00	3.97E-01	Yes
Hwy-301 Bridge Area	Bass	Gross B	25-Sep-13	2.34E+00	3.22E-01	Yes
Hwy-301 Bridge Area	Bass	Gross B	25-Sep-13	4.49E+00	4.19E-01	Yes
Hwy-301 Bridge Area	Bream	Gross B	25-Sep-13	2.38E+00	3.22E-01	Yes
Hwy-301 Bridge Area	Bream	Gross B	25-Sep-13	2.86E+00	3.46E-01	Yes
Hwy-301 Bridge Area	Bream	Gross B	25-Sep-13	3.00E+00	3.54E-01	Yes
Hwy-301 Bridge Area	Catfish	Gross B	25-Sep-13	2.29E+00	3.08E-01	Yes
Hwy-301 Bridge Area	Catfish	Gross B	25-Sep-13	2.95E+00	3.41E-01	Yes
Hwy-301 Bridge Area	Catfish	Gross B	25-Sep-13	2.95E+00	3.38E-01	Yes
L3R Creek River Mouth	Bass	Gross B	13-Mar-13	1.46E+00	2.70E-01	Yes
L3R Creek River Mouth	Bass	Gross B	13-Mar-13	2.04E+00	3.03E-01	Yes
L3R Creek River Mouth	Bass	Gross B	13-Mar-13	2.67E+00	3.38E-01	Yes
L3R Creek River Mouth	Bream	Gross B	13-Mar-13	1.34E+00	2.65E-01	Yes
L3R Creek River Mouth	Bream	Gross B	13-Mar-13	2.00E+00	3.03E-01	Yes
L3R Creek River Mouth	Bream	Gross B	13-Mar-13	2.24E+00	3.14E-01	Yes
L3R Creek River Mouth	Catfish	Gross B	25-Sep-13	2.22E+00	3.03E-01	Yes
L3R Creek River Mouth	Catfish	Gross B	25-Sep-13	2.50E+00	3.19E-01	Yes
L3R Creek River Mouth	Catfish	Gross B	25-Sep-13	3.35E+00	3.59E-01	Yes
Steel Creek River Mouth	Bass	Gross B	30-Apr-13	1.14E+00	2.49E-01	Yes
Steel Creek River Mouth	Bass	Gross B	30-Apr-13	1.32E+00	2.62E-01	Yes
Steel Creek River Mouth	Bass	Gross B	30-Apr-13	2.36E+00	3.22E-01	Yes
Steel Creek River Mouth	Bream	Gross B	19-Jun-13	1.36E+00	2.65E-01	Yes
Steel Creek River Mouth	Bream	Gross B	19-Jun-13	1.54E+00	2.76E-01	Yes
Steel Creek River Mouth	Bream	Gross B	19-Jun-13	1.75E+00	2.89E-01	Yes
Steel Creek River Mouth	Catfish	Gross B	16-Apr-13	1.72E+00	2.86E-01	Yes
Steel Creek River Mouth	Catfish	Gross B	16-Apr-13	2.12E+00	3.08E-01	Yes
Steel Creek River Mouth	Catfish	Gross B	16-Apr-13	2.40E+00	3.24E-01	Yes
U3R Creek River Mouth	Bass	Gross B	14-May-13	1.09E+00	2.47E-01	Yes
U3R Creek River Mouth	Bass	Gross B	14-May-13	1.40E+00	2.66E-01	Yes
U3R Creek River Mouth	Bass	Gross B	14-May-13	1.57E+00	2.76E-01	Yes
U3R Creek River Mouth	Bream	Gross B	5-Jun-13	1.39E+00	2.67E-01	Yes

2013 Radioactivity in Aquatic Food Products - Freshwater Fish : Units are pCi/g

<i>Location</i>	<i>TypeFish</i>	<i>Nuclide</i>	<i>CollectDate</i>	<i>SampleCon</i>	<i>SampleStd</i>	<i>Sig</i>
U3R Creek River Mouth	Bream	Gross B	5-Jun-13	1.40E+00	2.66E-01	Yes
U3R Creek River Mouth	Bream	Gross B	5-Jun-13	1.82E+00	2.92E-01	Yes
U3R Creek River Mouth	Catfish	Gross B	14-May-13	1.81E+00	2.92E-01	Yes
U3R Creek River Mouth	Catfish	Gross B	14-May-13	2.01E+00	3.03E-01	Yes
U3R Creek River Mouth	Catfish	Gross B	14-May-13	2.20E+00	3.11E-01	Yes
Edible						
Augusta Lock and Dam (Fish)	Bass	Gross A	4-Sep-13	-5.57E-03	6.84E-02	No
Augusta Lock and Dam (Fish)	Bass	Gross A	4-Sep-13	-5.08E-03	6.84E-02	No
Augusta Lock and Dam (Fish)	Bass	Gross A	4-Sep-13	5.78E-02	9.27E-02	No
Augusta Lock and Dam (Fish)	Bream	Gross A	4-Sep-13	-5.38E-02	1.57E-02	No
Augusta Lock and Dam (Fish)	Bream	Gross A	4-Sep-13	-5.22E-02	1.57E-02	No
Augusta Lock and Dam (Fish)	Bream	Gross A	4-Sep-13	-5.14E-02	1.55E-02	No
Augusta Lock and Dam (Fish)	Catfish	Gross A	4-Sep-13	4.54E-03	5.95E-02	No
Augusta Lock and Dam (Fish)	Catfish	Gross A	4-Sep-13	6.03E-02	8.30E-02	No
Augusta Lock and Dam (Fish)	Catfish	Gross A	4-Sep-13	1.19E-01	1.01E-01	No
Beaver Dam Creek River Mouth	Bass	Gross A	23-Apr-13	5.92E-02	9.46E-02	No
Beaver Dam Creek River Mouth	Bass	Gross A	14-May-13	5.84E-02	9.38E-02	No
Beaver Dam Creek River Mouth	Bass	Gross A	14-May-13	1.24E-01	1.15E-01	No
Beaver Dam Creek River Mouth	Bream	Gross A	5-Jun-13	-7.03E-02	2.56E-02	No
Beaver Dam Creek River Mouth	Bream	Gross A	5-Jun-13	-6.97E-02	2.53E-02	No
Beaver Dam Creek River Mouth	Bream	Gross A	5-Jun-13	6.19E-02	9.89E-02	No
Beaver Dam Creek River Mouth	Catfish	Gross A	14-May-13	-6.95E-02	2.52E-02	No
Beaver Dam Creek River Mouth	Catfish	Gross A	14-May-13	-5.65E-03	7.08E-02	No
Beaver Dam Creek River Mouth	Catfish	Gross A	14-May-13	-5.00E-03	6.81E-02	No
Four Mile Creek River Mouth	Bass	Gross A	18-Sep-13	-7.70E-02	2.78E-02	No
Four Mile Creek River Mouth	Bass	Gross A	18-Sep-13	-7.30E-02	2.62E-02	No
Four Mile Creek River Mouth	Bass	Gross A	18-Sep-13	-7.27E-02	2.61E-02	No
Four Mile Creek River Mouth	Bream	Gross A	18-Sep-13	-5.92E-03	7.22E-02	No
Four Mile Creek River Mouth	Bream	Gross A	18-Sep-13	-5.76E-03	7.05E-02	No
Four Mile Creek River Mouth	Bream	Gross A	19-Sep-13	-7.32E-02	2.65E-02	No
Four Mile Creek River Mouth	Catfish	Gross A	18-Sep-13	-5.35E-02	1.57E-02	No
Four Mile Creek River Mouth	Catfish	Gross A	18-Sep-13	6.11E-02	8.30E-02	No
Four Mile Creek River Mouth	Catfish	Gross A	18-Sep-13	6.32E-02	8.43E-02	No
Hwy-17A Bridge Area	Bass	Gross A	21-May-13	-5.19E-02	1.55E-02	No
Hwy-17A Bridge Area	Bass	Gross A	21-May-13	1.18E-01	1.01E-01	No
Hwy-17A Bridge Area	Bream	Gross A	21-May-13	-5.24E-02	1.56E-02	No
Hwy-17A Bridge Area	Bream	Gross A	21-May-13	-4.86E-02	1.49E-02	No
Hwy-17A Bridge Area	Catfish	Gross A	21-May-13	6.08E-02	8.22E-02	No
Hwy-301 Bridge Area	Bass	Gross A	26-Jun-13	-7.54E-02	2.70E-02	No
Hwy-301 Bridge Area	Bass	Gross A	25-Sep-13	-7.46E-02	2.67E-02	No
Hwy-301 Bridge Area	Bass	Gross A	25-Sep-13	5.89E-02	9.49E-02	No
Hwy-301 Bridge Area	Bream	Gross A	25-Sep-13	-7.38E-02	2.67E-02	No
Hwy-301 Bridge Area	Bream	Gross A	25-Sep-13	-5.97E-03	7.14E-02	No
Hwy-301 Bridge Area	Bream	Gross A	25-Sep-13	6.27E-02	1.01E-01	No
Hwy-301 Bridge Area	Catfish	Gross A	25-Sep-13	-5.32E-02	1.55E-02	No
Hwy-301 Bridge Area	Catfish	Gross A	25-Sep-13	6.16E-02	8.41E-02	No
Hwy-301 Bridge Area	Catfish	Gross A	25-Sep-13	1.17E-01	9.89E-02	No
L3R Creek River Mouth	Bass	Gross A	13-Mar-13	-7.16E-02	2.59E-02	No
L3R Creek River Mouth	Bass	Gross A	13-Mar-13	-7.11E-02	2.57E-02	No
L3R Creek River Mouth	Bass	Gross A	13-Mar-13	-5.32E-03	6.97E-02	No

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L3R Creek River Mouth	Bream	Gross A	13-Mar-13	-7.11E-02	2.58E-02	No
L3R Creek River Mouth	Bream	Gross A	13-Mar-13	-5.76E-03	7.27E-02	No
L3R Creek River Mouth	Bream	Gross A	13-Mar-13	5.86E-02	9.38E-02	No
L3R Creek River Mouth	Catfish	Gross A	25-Sep-13	4.30E-03	5.84E-02	No
L3R Creek River Mouth	Catfish	Gross A	25-Sep-13	5.92E-02	8.16E-02	No
L3R Creek River Mouth	Catfish	Gross A	25-Sep-13	6.03E-02	8.14E-02	No
Steel Creek River Mouth	Bass	Gross A	30-Apr-13	-6.97E-02	2.52E-02	No
Steel Creek River Mouth	Bass	Gross A	30-Apr-13	-6.81E-02	2.48E-02	No
Steel Creek River Mouth	Bass	Gross A	30-Apr-13	-5.19E-03	6.84E-02	No
Steel Creek River Mouth	Bream	Gross A	19-Jun-13	-7.11E-02	2.58E-02	No
Steel Creek River Mouth	Bream	Gross A	19-Jun-13	-5.41E-03	6.92E-02	No
Steel Creek River Mouth	Bream	Gross A	19-Jun-13	-5.24E-03	6.92E-02	No
Steel Creek River Mouth	Catfish	Gross A	16-Apr-13	-7.05E-02	2.55E-02	No
Steel Creek River Mouth	Catfish	Gross A	16-Apr-13	-5.51E-03	6.89E-02	No
Steel Creek River Mouth	Catfish	Gross A	16-Apr-13	-5.32E-03	6.84E-02	No
U3R Creek River Mouth	Bass	Gross A	14-May-13	-6.97E-02	2.53E-02	No
U3R Creek River Mouth	Bass	Gross A	14-May-13	-6.84E-02	2.48E-02	No
U3R Creek River Mouth	Bass	Gross A	14-May-13	-5.05E-03	6.78E-02	No
U3R Creek River Mouth	Bream	Gross A	5-Jun-13	-7.03E-02	2.55E-02	No
U3R Creek River Mouth	Bream	Gross A	5-Jun-13	-5.51E-03	7.03E-02	No
U3R Creek River Mouth	Bream	Gross A	5-Jun-13	-5.38E-03	7.05E-02	No
U3R Creek River Mouth	Catfish	Gross A	14-May-13	-6.95E-02	2.51E-02	No
U3R Creek River Mouth	Catfish	Gross A	14-May-13	5.81E-02	9.32E-02	No
U3R Creek River Mouth	Catfish	Gross A	14-May-13	5.84E-02	9.35E-02	No