



# COMPOST ANALYSIS PROFICIENCY PROGRAM REPORT: 3<sup>rd</sup> Round 2008

February 3, 2009

Tier I Analysis	No.	Min	Max	Median	95% CI	R <sub>d</sub> (%)				Mean <sup>1</sup>
							Rep 1	Rep 2	Rep 3	
<b>Solids, LOI and CEC</b>										
<b>Moisture Content % w/w basis</b>										
SRC-2008-G (0819, 0820, 0821)	42	24.5	30.0	<b>28.5</b>	± 1.60	1.3				
SRC-2008-H (0822, 0823, 0824)	42	21.0	30.0	<b>27.6</b>	± 1.70	1.0				
SRC-2008-I (0825, 0826, 0827)	42	27.9	32.0	<b>29.8</b>	± 0.90	1.4				
<b>Total Solids % Dried at 105 for 2.5 hr</b>										
SRC-2008-G (0819, 0820, 0821)	42	70.0	77.1	<b>71.7</b>	± 1.80	0.70				
SRC-2008-H (0822, 0823, 0824)	42	34.6	81.3	<b>72.4</b>	± 1.70	0.43				
SRC-2008-I (0825, 0826, 0827)	42	41.4	73.2	<b>70.2</b>	± 1.10	0.62				
<b>Loss-On-Ignition 05.07-A (% w/w)</b>										
SRC-2008-G (0819, 0820, 0821)	45	25.4	38.8	<b>31.6</b>	± 4.80	1.9				
SRC-2008-H (0822, 0823, 0824)	45	25.5	44.6	<b>31.7</b>	± 6.80	2.5				
SRC-2008-I (0825, 0826, 0827)	45	33.3	48.7	<b>39.1</b>	± 6.50	4.3				
<b>Cation Exchange Capacity (cmol kg<sup>-1</sup>)</b>										
SRC-2008-G (0819, 0820, 0821)	9	14.1	41.9	<b>36.3</b>	± 28.80	5.0				
SRC-2008-H (0822, 0823, 0824)	9	16.0	32.6	<b>28.4</b>	± 11.70	3.2				
SRC-2008-I (0825, 0826, 0827)	9	24.1	44.9	<b>33.2</b>	± 29.20	0.8				
<b>Saturated Paste Constituents</b>										
<b>pH (Unit)</b>										
SRC-2008-G (0819, 0820, 0821)	12	6.7	8.4	<b>7.81</b>	± 1.77	0.8				
SRC-2008-H (0822, 0823, 0824)	12	7.0	8.3	<b>8.02</b>	± 0.91	0.1				
SRC-2008-I (0825, 0826, 0827)	12	6.5	7.7	<b>7.47</b>	± 0.77	0.2				
<b>EC (dS/m)</b>										
SRC-2008-G (0819, 0820, 0821)	15	8.7	26.4	<b>9.5</b>	± 23.5	1.9				
SRC-2008-H (0822, 0823, 0824)	15	9.4	26.9	<b>10.0</b>	± 23.6	2.9				
SRC-2008-I (0825, 0826, 0827)	15	7.2	19.9	<b>7.7</b>	± 17.3	2.9				

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<b>Extractable Constituents (1:5) dry basis</b>											
<b>pH<sub>1:5</sub> 04.11-A (Unit)</b>											
SRC-2008-G (0819, 0820, 0821)	42	6.4	8.5	<b>8.27</b>	± 0.73	0.2					
SRC-2008-H (0822, 0823, 0824)	42	7.2	11.0	<b>8.30</b>	± 0.36	0.27					
SRC-2008-I (0825, 0826, 0827)	42	6.8	8.6	<b>7.65</b>	± 0.25	0.22					
<b>EC<sub>1:5</sub> 04.10-A (dS/m)</b>											
SRC-2008-G (0819, 0820, 0821)	42	5.6	122.0	<b>9.1</b>	± 2.6	2.1					
SRC-2008-H (0822, 0823, 0824)	42	6.1	104.0	<b>9.8</b>	± 3.2	1.5					
SRC-2008-I (0825, 0826, 0827)	42	4.4	83.0	<b>7.3</b>	± 2.9	2.8					
<b>Ca<sub>1:5</sub> (mg/L)</b>											
SRC-2008-G (0819, 0820, 0821)	15	110.0	233.0	<b>130</b>	± 49	7.2					
SRC-2008-H (0822, 0823, 0824)	15	86.0	255.0	<b>230</b>	± 245	6.2					
SRC-2008-I (0825, 0826, 0827)	15	118.0	185.0	<b>123</b>	± 100	5.7					
<b>Mg<sub>1:5</sub> (mg/L)</b>											
SRC-2008-G (0819, 0820, 0821)	15	44.0	276.0	<b>138.0</b>	± 248.0	4.5					
SRC-2008-H (0822, 0823, 0824)	15	249.0	476.0	<b>258.0</b>	± 367.0	5.0					
SRC-2008-I (0825, 0826, 0827)	15	106.0	173.0	<b>107.0</b>	± 133.0	5.7					
<b>Na<sub>1:5</sub> (mg/L)</b>											
SRC-2008-G (0819, 0820, 0821)	15	441.0	834.0	<b>563</b>	± 292	5.8					
SRC-2008-H (0822, 0823, 0824)	15	608.0	1159.0	<b>756</b>	± 428	3.6					
SRC-2008-I (0825, 0826, 0827)	15	315.0	593.0	<b>327</b>	± 125	2.5					
<b>PO<sub>4</sub>-P<sub>1:5</sub> (mg/L)</b>											
SRC-2008-G (0819, 0820, 0821)	18	31.0	135.0	<b>70</b>	± 73	4.8					
SRC-2008-H (0822, 0823, 0824)	18	50.0	1100.0	<b>259</b>	± 436	2.7					
SRC-2008-I (0825, 0826, 0827)	18	36.0	940.0	<b>103</b>	± 125	3.7					
<b>Cl<sub>1:5</sub> (mg/L)</b>											
SRC-2008-G (0819, 0820, 0821)	24	0.1	1787.0	<b>1024</b>	± 323	3.9					
SRC-2008-H (0822, 0823, 0824)	24	0.2	2026.0	<b>1544</b>	± 383	4.0					
SRC-2008-I (0825, 0826, 0827)	24	0.1	1609.0	<b>900</b>	± 303	5.0					

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Tier I Analysis	No.	Min	Max	Median	95% CI	R <sub>d</sub> (%)	Rep 1	Rep 2	Rep 3	R <sub>p</sub> (%)	Mean <sup>1</sup>
<b>SO<sub>4</sub>-S<sub>1:5</sub> (mg/L)</b>											
SRC-2008-G (0819, 0820, 0821)	24	476.0	2911	<b>695</b>	± 450	4.2					
SRC-2008-H (0822, 0823, 0824)	24	46.0	2544	<b>546</b>	± 482	3.1					
SRC-2008-I (0825, 0826, 0827)	24	46.0	2473	<b>584</b>	± 424	3.0					
<b>NO<sub>3</sub>-N<sub>1:5</sub> (mg/L)</b>											
SRC-2008-G (0819, 0820, 0821)	21	85.1	773	<b>124.0</b>	± 66	4.9					
SRC-2008-H (0822, 0823, 0824)	21	39.8	88	<b>47.0</b>	± 23	7.0					
SRC-2008-I (0825, 0826, 0827)	21	24.6	88	<b>41.0</b>	± 20	2.5					
<b>NH<sub>4</sub>-N<sub>1:5</sub> (mg/L)</b>											
SRC-2008-G (0819, 0820, 0821)	21	22.8	2394	<b>265</b>	± 694	6.0					
SRC-2008-H (0822, 0823, 0824)	21	14.0	650	<b>81.0</b>	± 71	7.7					
SRC-2008-I (0825, 0826, 0827)	21	20.0	625	<b>84.0</b>	± 89	5.1					
<b>Carbon, Nitrogen &amp; Sulfur dry basis</b>											
<b>TKN - 04.02-A (% w/w)</b>											
SRC-2008-G (0819, 0820, 0821)	12	1.78	2.10	<b>1.95</b>	± 0.31	2.9					
SRC-2008-H (0822, 0823, 0824)	12	1.90	2.63	<b>2.39</b>	± 0.26	2.2					
SRC-2008-I (0825, 0826, 0827)	12	1.60	2.00	<b>1.83</b>	± 0.23	2.7					
<b>N - Combustion 04.02-D (% w/w)</b>											
SRC-2008-G (0819, 0820, 0821)	45	1.43	2.29	<b>1.95</b>	± 0.44	3.5					
SRC-2008-H (0822, 0823, 0824)	45	1.90	3.20	<b>2.38</b>	± 0.70	5.2					
SRC-2008-I (0825, 0826, 0827)	45	1.51	2.30	<b>1.83</b>	± 0.43	2.8					
<b>TOC 04.01-A (% w/w)</b>											
SRC-2008-G (0819, 0820, 0821)	39	12.70	31.00	<b>17.0</b>	± 2.6	4.0					
SRC-2008-H (0822, 0823, 0824)	39	7.00	26.00	<b>16.5</b>	± 4.9	7.4					
SRC-2008-I (0825, 0826, 0827)	39	11.00	28.00	<b>21.6</b>	± 3.9	5.3					
<b>C:N 05.02-A (Ratio)</b>											
SRC-2008-G (0819, 0820, 0821)	36	6.0	20.0	<b>8.76</b>	± 2.32	2.3					
SRC-2008-H (0822, 0823, 0824)	36	5.0	9.0	<b>7.02</b>	± 1.75	4.7					
SRC-2008-I (0825, 0826, 0827)	36	8.0	18.0	<b>11.76</b>	± 3.63	6.6					

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							Rep 1	Rep 2	Rep 3	
<b>CCE- Analysis (% w/w)</b>										
SRC-2008-G (0819, 0820, 0821)	9	3.2	6.9	<b>6.5</b>	± 0.87	3.5				
SRC-2008-H (0822, 0823, 0824)	9	3.5	3.9	<b>3.9</b>	± 2.15	5.5				
SRC-2008-I (0825, 0826, 0827)	9	6.2	6.7	<b>6.3</b>	± 0.65	3.8				
<b>S - Combustion (% w/w)</b>										
SRC-2008-G (0819, 0820, 0821)	15	0.7	1.2	<b>0.83</b>	± 0.29	2.2				
SRC-2008-H (0822, 0823, 0824)	15	0.5	0.6	<b>0.57</b>	± 0.10	3.4				
SRC-2008-I (0825, 0826, 0827)	15	0.6	0.7	<b>0.63</b>	± 0.09	2.3				
<b>C:S 05.02-A (Ratio)</b>										
SRC-2008-G (0819, 0820, 0821)	9	19.0	28.0	<b>21.4</b>	± 6.60	2.8				
SRC-2008-H (0822, 0823, 0824)	9	28.7	31.0	<b>28.7</b>	± 11.50	8.1				
SRC-2008-I (0825, 0826, 0827)	9	31.5	33.0	<b>32.5</b>	± 4.10	4.5				
<b>NO<sub>3</sub>-N 04.02-B (mg/kg)</b>										
SRC-2008-G (0819, 0820, 0821)	27	248.0	1280.0	<b>649.0</b>	± 361.00	2.6				
SRC-2008-H (0822, 0823, 0824)	27	175.0	375.0	<b>237.0</b>	± 92.00	5.5				
SRC-2008-I (0825, 0826, 0827)	27	154.0	319.0	<b>215.0</b>	± 104.00	4.0				
<b>NH<sub>4</sub>-N 04.02-C (mg/kg)</b>										
SRC-2008-G (0819, 0820, 0821)	27	329.0	2600.0	<b>1521</b>	± 1749	2.3				
SRC-2008-H (0822, 0823, 0824)	27	293.0	1722.0	<b>526.0</b>	± 445.00	5.7				
SRC-2008-I (0825, 0826, 0827)	27	223.0	1019.0	<b>547.0</b>	± 735.00	3.7				
<b>NH<sub>4</sub>-N / NO<sub>3</sub>-N Ratio</b>										
SRC-2008-G (0819, 0820, 0821)	27	0.2	4.0	<b>1.7</b>	± 2.90	3.8				
SRC-2008-H (0822, 0823, 0824)	27	1.2	6.0	<b>2.50</b>	± 2.09	4.7				
SRC-2008-I (0825, 0826, 0827)	27	0.9	5.0	<b>2.60</b>	± 4.64	4.8				

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<b>Total Analysis (Digestion 04.12-B ) dry basis</b>											
<b>Al 04.07-Ag (mg/kg)</b>											
SRC-2008-G (0819, 0820, 0821)	24	3517	7386	<b>5070</b>	± 2503	5.8					
SRC-2008-H (0822, 0823, 0824)	24	1778	5257	<b>2705</b>	± 1334	4.8					
SRC-2008-I (0825, 0826, 0827)	24	2622	7744	<b>4416</b>	± 2899	5.7					
<b>Ag 04.07-Ag (mg/kg)</b>											
SRC-2008-G (0819, 0820, 0821)	12	2.4	9.2	<b>3.09</b>	± 2.67	3.00					
SRC-2008-H (0822, 0823, 0824)	12	0.0	33.0	<b>1.71</b>	± 6.65	2.50					
SRC-2008-I (0825, 0826, 0827)	12	0.0	29.0	<b>1.27</b>	± 3.87	4.00					
<b>B 04.05-B (mg/kg)</b>											
SRC-2008-G (0819, 0820, 0821)	42	29.0	85.0	<b>44.2</b>	± 28.4	3.1					
SRC-2008-H (0822, 0823, 0824)	42	26.0	55.7	<b>41.2</b>	± 21.0	3.5					
SRC-2008-I (0825, 0826, 0827)	42	24.0	55.3	<b>38.4</b>	± 19.4	3.2					
<b>Ba 04.07-Ba (mg/kg)</b>											
SRC-2008-G (0819, 0820, 0821)	18	114.0	155.0	<b>134.6</b>	± 27.8	2.3					
SRC-2008-H (0822, 0823, 0824)	18	51.1	73.1	<b>58.1</b>	± 8.3	4.4					
SRC-2008-I (0825, 0826, 0827)	18	71.6	98.9	<b>86.3</b>	± 20.2	3.8					
<b>Be 04.06-Be (mg/kg)</b>											
SRC-2008-G (0819, 0820, 0821)	9	0.0	0.2	<b>0.09</b>	± 0.02	4.8					
SRC-2008-H (0822, 0823, 0824)	9	0.0	0.1	<b>0.07</b>	± 0.02	5.0					
SRC-2008-I (0825, 0826, 0827)	9	0.0	0.1	<b>0.12</b>	± 0.03	9.0					
<b>Ca 04.05-Ca (%)</b>											
SRC-2008-G (0819, 0820, 0821)	45	2.9	4	<b>3.44</b>	± 0.71	5.8					
SRC-2008-H (0822, 0823, 0824)	45	1.5	5	<b>3.70</b>	± 0.57	3.7					
SRC-2008-I (0825, 0826, 0827)	45	2.9	4	<b>3.34</b>	± 0.54	2.2					
<b>Cd 04.06-Cd (mg/kg)</b>											
SRC-2008-G (0819, 0820, 0821)	36	0.0	6.3	<b>0.85</b>	± 1.76	4.0					
SRC-2008-H (0822, 0823, 0824)	36	0.0	2.6	<b>0.32</b>	± 0.71	0.5					
SRC-2008-I (0825, 0826, 0827)	36	0.0	2.5	<b>0.37</b>	± 0.69	0.7					

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Co	<b>04.06-Cu (mg/kg)</b>											
	SRC-2008-G (0819, 0820, 0821)	27	0.2	5.5	<b>2.97</b>	± 1.70	4.5					
	SRC-2008-H (0822, 0823, 0824)	27	0.0	3.6	<b>1.47</b>	± 1.09	9.1					
	SRC-2008-I (0825, 0826, 0827)	27	1.0	6.2	<b>2.26</b>	± 2.63	4.2					
Cr	<b>04.06-Cr (mg/kg)</b>											
	SRC-2008-G (0819, 0820, 0821)	33	10.5	184.0	<b>19.7</b>	± 20.2	6.3					
	SRC-2008-H (0822, 0823, 0824)	33	4.8	147.1	<b>9.0</b>	± 9.3	3.8					
	SRC-2008-I (0825, 0826, 0827)	33	7.0	123.6	<b>11.0</b>	± 10.0	6.7					
Cs	<b>04.06-Cs (mg/kg)</b>											
	SRC-2008-G (0819, 0820, 0821)	3	0.5	0.5	<b>0.49</b>	± 0.03	4.3					
	SRC-2008-H (0822, 0823, 0824)	3	0.0	0.0	<b>0.36</b>	± 0.03	4.6					
	SRC-2008-I (0825, 0826, 0827)	3	0.0	0.0	<b>0.53</b>	± 0.09	6.2					
Cu	<b>04.06-Cu (mg/kg)</b>											
	SRC-2008-G (0819, 0820, 0821)	45	147.0	254.0	<b>216</b>	± 67	2.8					
	SRC-2008-H (0822, 0823, 0824)	45	372.0	730.0	<b>502.0</b>	± 135.00	2.8					
	SRC-2008-I (0825, 0826, 0827)	45	122.0	279.0	<b>186.0</b>	± 54.00	4.6					
Fe	<b>04.05-Fe (mg/kg)</b>											
	SRC-2008-G (0819, 0820, 0821)	39	8858	16787.0	<b>11899</b>	± 4118	4.4					
	SRC-2008-H (0822, 0823, 0824)	39	3679.0	10954.0	<b>5315</b>	± 2041	3.3					
	SRC-2008-I (0825, 0826, 0827)	39	4668.0	11958.0	<b>5900</b>	± 2524	4.0					
K	<b>04.04-K (%)</b>											
	SRC-2008-G (0819, 0820, 0821)	45	1.3	1.9	<b>1.65</b>	± 0.31	3.8					
	SRC-2008-H (0822, 0823, 0824)	45	1.5	2.4	<b>1.82</b>	± 0.36	4.0					
	SRC-2008-I (0825, 0826, 0827)	45	1.4	1.9	<b>1.59</b>	± 0.21	3.5					
Li	<b>04.04 (mg/kg)</b>											
	SRC-2008-G (0819, 0820, 0821)	12	3.7	136.4	<b>5.47</b>	± 3.62	5.7					
	SRC-2008-H (0822, 0823, 0824)	12	2.1	68.9	<b>3.21</b>	± 2.84	8.3					
	SRC-2008-I (0825, 0826, 0827)	12	3.9	91.9	<b>5.10</b>	± 3.36	4.0					

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							Rep 1	Rep 2	Rep 3		
<b>Mg 04.05-Mg (%)</b>											
SRC-2008-G (0819, 0820, 0821)	45	0.5	0.9	<b>0.66</b>	± 0.10	3.5					
SRC-2008-H (0822, 0823, 0824)	45	0.5	0.8	<b>0.64</b>	± 0.11	2.4					
SRC-2008-I (0825, 0826, 0827)	45	0.4	0.7	<b>0.55</b>	± 0.10	1.9					
<b>Mn 04.06-Mn (mg/kg)</b>											
SRC-2008-G (0819, 0820, 0821)	45	197.0	416	<b>363</b>	± 70	3.0					
SRC-2008-H (0822, 0823, 0824)	45	515.0	759	<b>592</b>	± 148	2.7					
SRC-2008-I (0825, 0826, 0827)	45	280.0	433	<b>355</b>	± 104	2.0					
<b>Mo 0.406-Mo (mg/kg)</b>											
SRC-2008-G (0819, 0820, 0821)	33	0.2	16	<b>4.10</b>	± 2.06	6.6					
SRC-2008-H (0822, 0823, 0824)	33	2.0	14.6	<b>3.96</b>	± 1.58	5.8					
SRC-2008-I (0825, 0826, 0827)	33	1.0	12.2	<b>2.86</b>	± 1.20	6.0					
<b>Na 04.05-Na (%)</b>											
SRC-2008-G (0819, 0820, 0821)	39	0.3	0.6	<b>0.35</b>	± 0.09	4.7					
SRC-2008-H (0822, 0823, 0824)	39	0.4	0.7	<b>0.51</b>	± 0.11	5.4					
SRC-2008-I (0825, 0826, 0827)	39	0.2	0.3	<b>0.26</b>	± 0.06	2.5					
<b>Ni 04.06-Ni (mg/kg)</b>											
SRC-2008-G (0819, 0820, 0821)	33	10.5	85.9	<b>15.9</b>	± 8.90	5.9					
SRC-2008-H (0822, 0823, 0824)	33	8.7	67.3	<b>11.0</b>	± 3.40	4.8					
SRC-2008-I (0825, 0826, 0827)	33	7.5	53.8	<b>9.8</b>	± 3.20	6.3					
<b>P 04.03 (%)</b>											
SRC-2008-G (0819, 0820, 0821)	48	0.9	1.8	<b>1.24</b>	± 0.21	2.9					
SRC-2008-H (0822, 0823, 0824)	48	1.6	2.9	<b>2.16</b>	± 0.42	3.2					
SRC-2008-I (0825, 0826, 0827)	48	0.8	1.3	<b>1.09</b>	± 0.23	3.6					
<b>Pb 04.06-Pb (mg/kg)</b>											
SRC-2008-G (0819, 0820, 0821)	36	5.5	31.0	<b>10.8</b>	± 7.10	8.2					
SRC-2008-H (0822, 0823, 0824)	36	0.0	14.0	<b>3.5</b>	± 2.50	5.5					
SRC-2008-I (0825, 0826, 0827)	36	0.0	16.0	<b>6.7</b>	± 5.10	4.6					

<sup>1</sup> Mean reported lab value, flagged exceeding warning Limits \*\*\* based on 95% CI of the Median.



# COMPOST ANALYSIS PROFICIENCY PROGRAM REPORT: 3<sup>rd</sup> Round 2008

February 3, 2009

Tier I Analysis	No.	Min	Max	Median	95% CI	R <sub>d</sub> (%)				R <sub>p</sub> (%)	Mean <sup>1</sup>
							Rep 1	Rep 2	Rep 3		
<b>Sb 04.07-Sb (mg/kg)</b>											
SRC-2008-G (0819, 0820, 0821)	9	0.0	0.4	<b>0.30</b>	± 0.25	16.0					
SRC-2008-H (0822, 0823, 0824)	9	0.0	2.5	<b>0.08</b>	± 0.21	34.9					
SRC-2008-I (0825, 0826, 0827)	9	0.0	1.8	<b>0.07</b>	± 0.09	15.4					
<b>Sr 04.06-Sr (mg/kg)</b>											
SRC-2008-G (0819, 0820, 0821)	18	126	173	<b>156.0</b>	± 22.0	3.1					
SRC-2008-H (0822, 0823, 0824)	18	52	71	<b>62.6</b>	± 17.1	4.0					
SRC-2008-I (0825, 0826, 0827)	18	119	205	<b>173</b>	± 28	3					
<b>V 04.06-V (mg/kg)</b>											
SRC-2008-G (0819, 0820, 0821)	18	10.5	23.7	<b>15.1</b>	± 8.90	4.4					
SRC-2008-H (0822, 0823, 0824)	18	6.5	15.7	<b>8.5</b>	± 2.40	9.1					
SRC-2008-I (0825, 0826, 0827)	18	8.0	22.0	<b>10.2</b>	± 3.60	6.9					
<b>Zn 04.06-Zn (mg/kg)</b>											
SRC-2008-G (0819, 0820, 0821)	45	254	365	<b>323</b>	± 51	2.8					
SRC-2008-H (0822, 0823, 0824)	45	436	620	<b>556</b>	± 90	2.6					
SRC-2008-I (0825, 0826, 0827)	45	220	356	<b>297.0</b>	± 68.0	3.8					
<b>As 04.06-As (ug/kg)</b>											
SRC-2008-G (0819, 0820, 0821)	33	1.0	18.3	<b>3.72</b>	± 3.02	7.5					
SRC-2008-H (0822, 0823, 0824)	33	0.0	6.3	<b>1.23</b>	± 1.42	5.3					
SRC-2008-I (0825, 0826, 0827)	33	0.0	4.8	<b>2.56</b>	± 2.26	8.0					
<b>Hg 04.06-Hg (ug/kg)</b>											
SRC-2008-G (0819, 0820, 0821)	18	0.0	0.5	<b>0.260</b>	± 0.250	5.7					
SRC-2008-H (0822, 0823, 0824)	18	0.0	0.1	<b>0.020</b>	± 0.150	2.0					
SRC-2008-I (0825, 0826, 0827)	18	0.0	0.1	<b>0.020</b>	± 0.070	18.8					
<b>Se 04.06-Se (ug/kg)</b>											
SRC-2008-G (0819, 0820, 0821)	30	0.0	11.3	<b>1.73</b>	± 2.13	8.0					
SRC-2008-H (0822, 0823, 0824)	30	0.0	7.0	<b>1.72</b>	± 2.10	10.1					
SRC-2008-I (0825, 0826, 0827)	30	0.0	7.1	<b>1.45</b>	± 1.26	8.6					

<sup>1</sup> Mean reported lab value, flagged exceeding warning Limits \*\*\* based on 95% CI of the Median.