

**Table A**  
**Radioactive Well Summary**

**(NOTE: In 2008, the SCWA disclosed about 232 well analyses; only 42% of its 548 active wells for 2007)**

<b>Wells Tested in 2000<sup>1</sup></b>				<b>Wells Tested in 2001<sup>2,3</sup></b>			
<b>For Gross Alpha, Gross Beta, Lead-210, Radon &amp; Tritium Activity</b>				<b>For Gross Alpha, Gross Beta, Bismuth-214, Cesium-137, Radon</b>			
<b>In Picocuries per Liter (pCi/L) *</b>				<b>NOT Lead-210 or Tritium</b>			
	2000	Max. Radioactivity pCi/L	Town		2001	Max. Radioactivity pCi/L	Town
1	Lumber Lane	Radon: 344	Bridgehampton	1	Lumber Lane	Radon: 424	Bridgehampton
2	Old Neck Road	<b>Lead-210 1240</b>	Center Moriches	2	Old Neck Road	Cesium-137: 5 <b>No Lead-210 Test</b>	Center Moriches
3	Chestnut Street	Radon: 283	Coram	3	Railroad Ave	Gross Beta: 2.48 Sr-89: 0.03 mg/L	Center Moriches
4	County Road 111	Gross Beta: 4.18 Sr-89: 0.030	Eastport	4	Meade Dr	Radon: 329	Centerport
5	Bellmore Ave	Radon: 262	Great River	5	Chestnut Street	Radon: 215	Coram
6	Jennings Rd	Radon: 298	Huntington	6	Sag Harbor Tpke	Radon: 246	Hardscrabble
7	Broadway	Radon: 224	Huntington Station	7	Jennings Rd	Radon: 261	Huntington
8	Lawrence Rd	Radon: 248	Kings Park	8	Woodchuck Hollow	Radon: 449	Huntington Station
9	Middle Country Rd	Gross Alpha: 4.42 Gross Beta: 3.70 Sr-89: 0.04 mg/L	Lake Panamoka	9	Middle Country Rd	Gross Beta: 2.5 Sr-89: 0.04 mg/L	Lake Panamoka
10	Lambert Ave Mast	Gross Alpha: 1.6 Sr-89: 0.03 mg/L	Mastic	10	West Neck Road	Radon: 254	Lloyd Harbor
10a	Main St	Gross Alpha: ND Sr-89: 0.05 mg/L	Mastic	11	Lambert Ave Mast	Gross Alpha: 1.79 Gross Beta: 6.44 Sr-89: 0.03 mg/L	Mastic
11	East Lake Dr	Radon: 281	Montauk	12	Main St	Gross Alpha: 3.35 Gross Beta: 6.9 Sr-89: 0.05 mg/L	Mastic
12	Fairmont Ave	Radon: 279	Montauk	13	East Lake Dr	Radon: 382	Montauk
13	Farrington Rd	Radon: 316	Montauk	14	Flamingo Rd	Radon: 265	Montauk
14	South Davis Ave	Radon: 301	Montauk	15	South Davis Ave	Radon: 328	Montauk
15	Division St	Radon: 326	Sag Harbor	16	Country Club Drive	<b>Gross Alpha: 3.27</b> <b>Gross Beta: 4.72</b> <b>Cesium-137: 14</b> <b>Sr-89: 0.10 mg/L</b>	Moriches
16	Margin Drive East	Gross Beta: 3.22 Tritium: 8.5	Shirley	17	Pierson St	Radon: 217	Nesconset
17	Hurtin Blvd	Radon: 271	Smithtown	18	Barton Ave	Radon: 379	North Patchogue
18	Henry Clay Drive	Radon: 215	South Setauket	19	Reservoir Ave #2	Radon: 268	Northport
19	William Floyd Pkwy	Gross Beta: 2.14 Tritium: N/A Sr-89: .08mg/L	Yaphank	20	Bicycle Path	Radon: 261	Port Jefferson Station
<b>NOTES &amp; COMMENTS</b>				21	Fireman's Park	<b>Bismuth-214: 95</b> <b>Cesium-137: 24</b>	Ridge
<p>There were 548 wells active in 2008, yet for some reason the SCWA continued to blend radioactive water from a few dozen rather than cap them to attain a radioactive MCLG of ZERO!</p> <p>Radium-228 is listed in the 2008 Water Quality Reports (WQR); not in those for 2006, 2005 &amp; 2003 -- the only ones in the Patchogue Library. These reveal other deceptive practices, such as:</p> <ul style="list-style-type: none"> <li>The 2008 WQR gives an MCL of 5 pCi/L for Radium-228 in its table of detected radioactive compounds, but no corresponding ug/L or ppb concentration levels in tables of inorganic compounds.</li> <li>All 4 WQR's list Radon in tables of detected radioactive compounds, but fail to mention its isotopes (Rn-219, - 220, - 222).</li> <li>All 4 give mass concentrations of Sr-89 in tables of detected inorganic compounds, but no corresponding pCi/L values in tables of detected radioactive compounds.</li> <li>Only the 2003 WQR lists Lead-210 (half life: 22 yr, MCL &amp; MCLG: n/a) &amp; Cesium-137 (half life: 30.23 yr, MCL: 200pCi/L, MCLG: 0).</li> <li>If a company owns and operates 548 wells and refuses to close a few dozen to offer water meeting a radioactive MCLG of ZERO, are there other radioactive wells out there??</li> </ul>				22	Moriches Riverhead Rd	Radon: 255	Riverside
				23	Peconic St (Lake)	Radon: 323	Ronkonkomo
				24	Division St	Radon: 272	Sag Harbor
				25	Margin Drive East #3, #4, & #5	Gross Beta: 2.31 No Bi-214 Test Sr-89: 0.04 mg/L	Shirley
				26	New York Ave	Radon: 209	Smithtown
				27	St Johnland Rd	Radon: 280	Smithtown
				28	Main Bayview #1	Radon: 251	Southold
				29	Old Country Road	Gross Beta: 2.15 No Bi-214 Tests Cesium-137: 9	Westhampton
				30	William Floyd Pkwy	Gross Beta: 4.23 No Tritium Tests Sr-89: 0.07 mg/L	Yaphank

<sup>1</sup> From Supplemental Reports uploaded from SCWA CDROM to: <http://gfxtechnology.com/WD-00.html>

<sup>2</sup> From Supplemental Reports uploaded from SCWA CDROM to: <http://gfxtechnology.com/WD-01.html>

<sup>3</sup> See other radioactive well analyses @ <http://gfxtechnology.com/WD-02.html>; <http://gfxtechnology.com/WD-04.html>; <http://gfxtechnology.com/WD-05.html>; <http://gfxtechnology.com/WD-06.html> & <http://gfxtechnology.com/WD-07.html>. All have links in Row 7 @ [www.gfxtechnology.com/LLL.html](http://www.gfxtechnology.com/LLL.html).