

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
OFF-SITE			
Blodgett Farm	01/04/11	< 500	
	01/24/11	< 500	
	02/07/11	< 500	
	02/14/11	< 500	
	03/15/11	< 500	
	04/01/11	< 500	
	04/15/11	< 500	
	04/26/11	< 500	
	05/10/11	< 500	
	05/24/11	< 500	
	06/07/11	< 500	
	06/21/11	< 500	
	07/05/11	< 500	
	07/19/11	< 500	
	08/02/11	< 500	
	08/23/11	< 500	
	09/06/11	< 500	
	09/20/11	< 500	
	10/04/11	< 500	
	10/18/11	< 500	
	11/01/11	< 500	
	11/15/11	< 500	
	12/06/11	< 500	
	12/27/11	< 500	
Brattleboro Fire Dept, West Station	01/04/11	< 500	
	01/24/11	< 500	
	02/07/11	< 500	
	02/14/11	< 500	
	03/15/11	< 500	
	04/01/11	< 500	
	04/15/11	< 500	
	04/26/11	< 500	
	05/24/11	< 500	
	06/07/11	< 500	
	06/21/11	< 500	
	07/05/11	< 500	
	07/19/11	< 500	
	08/02/11	< 500	
	08/23/11	< 500	
	09/06/11	< 500	
	09/20/11	< 500	
	10/04/11	< 500	
	10/18/11	< 500	
	11/01/11	< 500	
	11/15/11	< 500	
	12/06/11	< 500	
	12/27/11	< 500	

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
Connecticut River Downstream	01/04/11	< 500	
	01/24/11	< 500	
	02/07/11	< 500	
	02/14/11	< 500	
	03/15/11	< 500	
	04/01/11	< 500	
	04/15/11	< 500	
	04/26/11	< 500	
	05/10/11	< 500	
	05/24/11	< 500	
	06/07/11	< 500	
	06/21/11	< 500	
	07/05/11	< 500	
	07/19/11	< 500	
	08/02/11	< 500	
	08/23/11	< 500	
	09/06/11	< 500	
	09/20/11	< 500	
	10/04/11	< 500	
	10/18/11	< 500	
11/01/11	< 500		
11/15/11	< 500		
12/06/11	< 500		
12/27/11	< 500		
Connecticut River Upstream	01/04/11	< 500	
	03/15/11	< 500	
	04/01/11	< 500	
	04/15/11	< 500	
	04/26/11	< 500	
	05/10/11	< 500	
	05/24/11	< 500	
	06/07/11	< 500	
	06/21/11	< 500	
	07/05/11	< 500	
	07/19/11	< 500	
	08/02/11	< 500	
	08/23/11	< 500	
	09/06/11	< 500	
	09/20/11	< 500	
	10/04/11	< 500	
10/18/11	< 500		
11/01/11	< 500		
11/15/11	< 500		
12/06/11	< 500		
12/27/11	< 500		

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
Miller Farm	01/04/11	< 500	
	01/24/11	< 500	
	02/07/11	< 500	
	02/14/11	< 500	
	03/15/11	< 500	
	04/01/11	< 500	
	04/26/11	< 500	
	05/10/11	< 500	
	05/24/11	< 500	
	06/07/11	< 500	
	06/21/11	< 500	
	07/05/11	< 500	
	07/19/11	< 500	
	08/02/11	< 500	
	08/23/11	< 500	
	09/06/11	< 500	
09/20/11	< 500		
	10/04/11	< 500	
	10/18/11	< 500	
	11/01/11	< 500	
	11/15/11	< 500	
	12/06/11	< 500	
	12/27/11	< 500	
Vernon Elementary School	01/04/11	< 500	
	01/24/11	< 500	
	02/07/11	< 500	
	02/14/11	< 500	
	03/15/11	< 500	
	04/01/11	< 500	
	04/15/11	< 500	
	04/26/11	< 500	
	05/10/11	< 500	
	05/24/11	< 500	
	06/07/11	< 500	
	06/21/11	< 500	
	07/05/11	< 500	
	07/19/11	< 500	
	08/02/11	< 500	
	08/23/11	< 500	
09/06/11	< 500		
09/20/11	< 500		
	10/04/11	< 500	
	10/18/11	< 500	
	11/01/11	< 500	
	11/15/11	< 500	
	12/06/11	< 500	

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
Vernon Green Nursing Home	01/04/11	< 500	
	01/24/11	< 500	
	02/07/11	< 500	
	02/14/11	< 500	
	03/15/11	< 500	
	04/01/11	< 500	
	04/26/11	< 500	
	05/10/11	< 500	
	05/24/11	< 500	
	06/07/11	< 500	
	06/21/11	< 500	
	07/05/11	< 500	
	07/19/11	< 500	
	08/02/11	< 500	
	08/23/11	< 500	
	09/06/11	< 500	
	09/20/11	< 500	
	10/04/11	< 500	
	10/18/11	< 500	
11/01/11	< 500		
11/15/11	< 500		
12/06/11	< 500		
12/27/11	< 500		
Residence - 1	01/24/11	< 500	
	02/07/11	< 500	
	02/14/11	< 500	
	03/15/11	< 500	
	04/01/11	< 500	
	04/15/11	< 500	
	04/26/11	< 500	
	05/10/11	< 500	
	06/07/11	< 500	
	06/21/11	< 500	
	07/05/11	< 500	
	07/19/11	< 500	
	08/02/11	< 500	
08/23/11	< 500		
09/06/11	< 500		
09/20/11	< 500		
10/04/11	< 500		
10/18/11	< 500		
11/01/11	< 500		
12/06/11	< 500		
Residence - 2	01/04/11	< 500	
	01/24/11	< 500	
	03/15/11	< 500	
	04/15/11	< 500	
	04/26/11	< 500	
	05/10/11	< 500	

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
Residence - 3	01/04/11	< 500	
	01/24/11	< 500	
	02/07/11	< 500	
	02/14/11	< 500	
	03/15/11	< 500	
	04/01/11	< 500	
	04/15/11	< 500	
	04/26/11	< 500	
	05/24/11	< 500	
	06/07/11	< 500	
	06/21/11	< 500	
	07/05/11	<500	
	07/19/11	< 500	
	08/02/11	< 500	
	08/23/11	< 500	
	09/06/11	< 500	
	09/20/11	< 500	
10/04/11	< 500		
10/18/11	< 500		
White House on Gov. Hunt Road	01/05/11	< 500	
	02/08/11	< 500	
	02/16/11	< 500	
	02/24/11	< 500	
	03/01/11	< 500	
	03/07/11	< 500	
	03/15/11	< 500	
	03/22/11	< 500	
	03/29/11	< 500	
	04/07/11	< 500	
	04/11/11	< 500	
	04/18/11	< 500	
	04/26/11	< 500	
	05/03/11	< 500	
	05/10/11	< 500	
	05/18/11	< 500	
	05/24/11	< 500	
	06/07/11	< 500	
	06/14/11	< 500	
	06/21/11	< 500	
	06/28/11	<500	
	07/12/11	<500	
	07/21/11	< 500	
	07/26/11	< 500	
	08/03/11	< 500	
	08/09/11	< 500	
	08/16/11	< 500	
08/23/11	< 500		
09/06/11	< 500		
09/12/11	< 500		
09/20/11	< 500		
09/27/11	< 500		
10/03/11	< 500		
10/13/11	< 500		
10/17/11	< 500		
10/25/11	< 500		
11/01/11	< 500		
11/15/11	< 500		
11/22/11	< 500		
11/29/11	< 500		

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
	12/06/11	< 500	
	12/20/11	< 500	

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
ON-SITE MONITORING WELLS or MONITORING SITES			
GZ-1	01/20/11	< 500	
	01/24/11	< 500	
	01/31/11	< 500	
	02/07/11	< 500	
	02/14/11	< 500	
	02/22/11	< 500	
	02/28/11	< 500	
	03/07/11	< 500	
	03/14/11	< 500	
	03/21/11	< 500	
	03/28/11	< 500	
	04/04/11	< 500	
	04/11/11	< 500	
	04/18/11	< 500	
	04/25/11	< 500	
	05/02/11	< 500	
	05/09/11	< 500	
	05/16/11	< 500	
	05/23/11	< 500	
	05/31/11	< 500	
	06/06/11	< 500	
	08/01/11	< 500	
	10/03/11	< 500	
	12/05/11	< 500	
GZ-2	01/04/11	< 500	
	01/20/11	< 500	
	01/24/11	< 500	
	01/31/11	< 500	
	02/07/11	< 500	
	02/14/11	< 500	
	02/22/11	< 500	
	02/28/11	< 500	
	03/07/11	< 500	
	03/14/11	< 500	
	03/21/11	< 500	
	03/28/11	< 500	
	04/04/11	< 500	
	04/11/11	< 500	
	04/18/11	< 500	
	04/25/11	< 500	
	05/02/11	< 500	
	05/09/11	< 500	
	05/16/11	< 500	
	05/23/11	< 500	
	05/31/11	< 500	
	06/06/11	< 500	
	08/01/11	< 500	
	10/03/11	< 500	
	12/05/11	< 500	

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
GZ-3	01/04/11	153000	1000
	02/07/11	108000	1000
	02/15/11	105000	1000
	02/22/11	98500	800
	02/28/11	96400	800
	03/07/11	79600	700
	03/14/11	68000	700
	03/21/11	80500	700
	03/28/11	84100	800
	04/04/11	80900	700
	04/11/11	71200	700
	04/18/11	75100	700
	04/25/11	63600	700
	05/02/11	63500	700
	05/09/11	75700	700
	05/16/11	63500	700
	05/23/11	71700	700
	05/31/11	72100	700
	06/06/11	57400	600
	07/18/11	18000	400
	07/25/11	16700	400
	08/01/11	14200	400
	08/08/11	9730	310
	08/15/11	7630	300
	08/22/11	5880	280
	09/01/11	5170	270
	09/06/11	4280	260
	09/12/11	3400	240
	09/19/11	1230	210
	09/26/11	1540	220
	10/03/11	1700	230
	10/11/11	1150	210
	10/17/11	1250	220
	10/24/11	1660	220
	10/31/11	1830	220
	11/14/11	1730	220
	11/21/11	1580	220
	11/28/11	1260	210
	12/05/11	1340	220
	12/12/11	1030	210
	12/19/11	985	199
	12/27/11	827	207

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
GZ-4	01/04/11	83600	800
	02/07/11	75200	700
	02/14/11	78800	700
	02/22/11	81100	700
	02/28/11	52600	600
	03/07/11	17000	400
	03/14/11	34200	500
	03/21/11	47700	600
	03/28/11	51300	600
	04/04/11	35700	500
	04/11/11	30800	500
	04/18/11	29500	500
	04/25/11	25700	400
	05/02/11	31600	500
	05/09/11	43600	600
	05/16/11	29100	500
	05/23/11	25200	400
	05/31/11	26100	500
	06/06/11	18900	400
	08/01/11	26800	500
09/01/11	25800	500	
10/03/11	9860	320	
12/05/11	5570	280	
GZ-5	01/04/11	< 500	
	02/07/11	< 500	
	03/07/11	< 500	
	03/28/11	< 500	
	04/04/11	< 500	
	05/02/11	< 500	
	06/06/11	< 500	
	08/01/11	< 500	
	10/03/11	< 500	
	12/05/11	< 500	

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
GZ-6	01/04/11	631	202
	01/20/11	< 500	
	01/24/11	609	199
	01/31/11	< 500	
	02/07/11	< 500	
	02/14/11	< 500	
	02/22/11	< 500	
	02/28/11	< 500	
	03/07/11	< 500	
	03/14/11	< 500	
	03/21/11	< 500	
	03/28/11	< 500	
	04/04/11	< 500	
	04/11/11	504	202
	04/18/11	< 500	
	04/25/11	< 500	
	05/02/11	< 500	
	05/09/11	< 500	
	05/16/11	< 500	
	05/23/11	< 500	
	05/31/11	< 500	
	06/06/11	< 500	
	06/13/11	< 500	
	06/20/11	< 500	
	06/27/11	< 500	
	07/11/11	< 500	
	07/18/11	< 500	
	07/25/11	578	195
	08/01/11	590	203
	08/08/11	< 500	
	08/16/11	< 500	
	08/22/11	< 500	
	09/06/11	549	146
	09/12/11	< 500	
	09/19/11	557	198
	09/26/11	< 500	
	10/03/11	549	199
	10/11/11	< 500	
	10/17/11	711	198
	10/24/11	535	207
	10/31/11	< 500	
	11/14/11	< 500	
	11/21/11	576	144
	11/28/11	< 500	
	12/05/11	723	210
	12/12/11	564	208
	12/19/11	< 500	
	12/27/11	722	199

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
GZ-7	01/04/11	3600	240
	02/07/11	2400	230
	02/14/11	2480	230
	02/22/11	1850	220
	02/28/11	1850	220
	03/07/11	1200	210
	03/14/11	2300	230
	03/21/11	2560	230
	03/28/11	2300	220
	04/04/11	2300	230
	04/11/11	2930	240
	04/18/11	1780	220
	04/25/11	1460	220
	05/02/11	1090	210
	05/09/11	927	212
	05/16/11	1430	220
	05/23/11	1200	210
	05/31/11	1390	220
	06/06/11	1820	220
	06/13/11	2040	230
	06/20/11	2030	230
	06/27/11	3110	240
	07/11/11	2760	230
	07/18/11	2470	230
	07/25/11	2310	220
	08/02/11	2010	220
	08/08/11	1540	210
	08/15/11	836	212
	08/22/11	853	212
	09/01/11	1520	220
	09/06/11	1550	220
	09/12/11	1450	210
	09/19/11	1720	220
	09/26/11	1470	220
	10/04/11	952	216
	10/11/11	1290	210
	10/17/11	914	211
	10/24/11	834	212
	10/31/11	561	207
	11/14/11	1250	210
	11/21/11	1140	150
	11/28/11	573	208
	12/06/11	< 500	
	12/12/11	572	208
	12/27/11	670	205

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
GZ-9	01/04/11	< 500	
	02/07/11	< 500	
	03/08/11	< 500	
	04/04/11	< 500	
	05/02/11	< 500	
	06/06/11	< 500	
	08/01/11	< 500	
	10/03/11	< 500	
	12/05/11	< 500	
GZ-10	01/04/11	< 500	
	02/08/11	< 500	
	02/15/11	< 500	
	02/22/11	< 500	
	02/28/11	< 500	
	03/07/11	< 500	
	03/14/11	< 500	
	03/21/11	< 500	
	03/28/11	< 500	
	04/04/11	< 500	
	04/11/11	< 500	
	04/18/11	< 500	
	04/25/11	< 500	
	05/02/11	< 500	
	05/09/11	< 500	
	05/16/11	< 500	
	05/23/11	< 500	
	05/31/11	< 500	
	06/06/11	< 500	
	08/01/11	< 500	
09/01/11	1760	220	
09/26/11	744	202	
10/03/11	591	199	
12/05/11	530	207	

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
GZ-11	01/04/11	< 500	
	02/07/11	< 500	
	03/07/11	< 500	
	04/04/11	< 500	
	05/02/11	< 500	
	06/06/11	549	203
	08/02/11	< 500	
	10/03/11	< 500	
	12/06/11	< 500	
GZ-12S	01/04/11	3320	240
	02/07/11	2770	230
	02/14/11	2460	230
	02/22/11	2450	230
	02/28/11	3070	230
	03/07/11	2650	230
	03/14/11	2300	230
	03/21/11	2710	230
	03/28/11	1840	220
	04/04/11	2370	230
	04/11/11	2540	230
	04/18/11	2200	220
	04/25/11	2020	220
	05/02/11	2350	230
	05/09/11	2600	240
	05/16/11	1490	220
	05/23/11	2400	230
05/31/11	1150	210	
06/06/11	1190	210	
08/01/11	1380	210	
09/01/11	2720	240	
10/03/11	< 500		
12/05/11	795	211	

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
GZ-12D	01/04/11	115000	1000
	02/07/11	116000	1000
	02/14/11	108000	1000
	02/22/11	111000	1000
	02/28/11	99400	800
	03/07/11	97700	800
	03/14/11	94900	800
	03/21/11	91500	800
	03/28/11	88500	800
	04/04/11	84800	800
	04/11/11	88700	800
	04/18/11	86700	800
	04/25/11	77400	700
	05/02/11	87000	800
	05/09/11	97400	800
	05/16/11	26700	500
	05/23/11	77200	700
	05/31/11	88200	800
	06/06/11	89200	800
	06/13/11	54900	600
	06/20/11	93700	800
	06/27/11	75800	700
	07/11/11	69000	700
	07/18/11	68800	700
	07/25/11	63800	700
	08/01/11	64000	700
	08/08/11	61800	700
	08/16/11	63300	700
	08/22/11	63500	700
	09/01/11	59900	700
	09/06/11	60300	700
	09/12/11	56900	600
	09/19/11	53400	600
	09/26/11	56900	600
	10/03/11	54100	600
	10/11/11	54700	600
	10/17/11	52700	600
	10/24/11	52500	600
	11/14/11	50900	600
	11/21/11	47300	600
	11/28/11	52500	600
	12/05/11	48500	600
	12/12/11	46500	600
	12/19/11	47100	600
	12/27/11	28800	500

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
GZ-13S	01/04/11	< 500	
	02/07/11	< 500	
	02/15/11	< 500	
	02/22/11	< 500	
	02/28/11	< 500	
	03/08/11	< 500	
	03/14/11	< 500	
	03/21/11	< 500	
	03/28/11	< 500	
	04/04/11	< 500	
	04/11/11	< 500	
	04/18/11	< 500	
	04/25/11	< 500	
	05/02/11	< 500	
	05/09/11	< 500	
	05/16/11	< 500	
	05/23/11	< 500	
	05/31/11	< 500	
	06/06/11	< 500	
	08/02/11	< 500	
	10/03/11	< 500	
	12/06/11	< 500	
GZ-13D	01/04/11	802	204
	02/07/11	834	202
	02/15/11	773	204
	02/22/11	1040	210
	02/28/11	1020	200
	03/08/11	875	207
	03/14/11	820	203
	03/21/11	844	203
	03/28/11	915	204
	04/04/11	826	201
	04/11/11	765	206
	04/18/11	925	205
	04/25/11	826	205
	05/02/11	832	210
	05/09/11	1000	210
	05/16/11	806	204
	05/23/11	746	206
	05/31/11	794	208
	06/06/11	801	207
	08/02/11	907	208
	09/02/11	1100	210
	10/03/11	991	217
	12/06/11	959	213

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
GZ-14S	01/05/11	453000	2000
	02/07/11	404000	2000
	02/15/11	400000	2000
	03/07/11	400000	2000
	03/14/11	395000	2000
	03/21/11	360000	2000
	03/28/11	256000	1000
	04/04/11	198000	1000
	04/11/11	297000	1000
	04/18/11	284000	1000
	04/25/11	274000	1000
	05/02/11	163000	1000
	05/09/11	295000	1000
	05/16/11	229000	1000
	05/23/11	139000	1000
	05/31/11	108000	1000
	06/06/11	115000	1000
	06/13/11	81200	700
	06/20/11	109000	1000
	06/27/11	82000	700
	07/11/11	66100	700
	07/21/11	114000	1000
	07/25/11	83900	800
	08/01/11	83900	800
	08/08/11	92200	800
	08/15/11	111000	1000
	08/22/11	100000	1000
	09/01/11	91300	800
	09/06/11	85900	800
	09/12/11	59000	600
	09/19/11	56400	600
	09/26/11	26700	500
	10/03/11	48000	600
	10/11/11	28100	500
	10/17/11	23600	400
	10/24/11	33900	500
	10/31/11	27500	500
	11/14/11	41900	600
	11/21/11	42600	600
	11/28/11	54500	600
	12/05/11	120000	1000
	12/12/11	31200	500
	12/19/11	22400	400
	12/27/11	36100	500

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
GZ-14D	01/04/11	< 500	
	02/07/11	< 500	
	02/14/11	< 500	
	02/22/11	< 500	
	02/28/11	< 500	
	03/07/11	< 500	
	03/14/11	< 500	
	03/21/11	603	199
	03/28/11	< 500	
	04/04/11	530	197
	04/11/11	683	198
	04/18/11	783	203
	04/25/11	943	207
	05/02/11	860	209
	05/09/11	1040	210
	05/16/11	968	213
	05/23/11	1240	210
	05/31/11	1590	220
	06/06/11	1560	220
	06/13/11	1730	220
	06/20/11	2070	220
	06/27/11	2240	220
	07/11/11	2680	230
	07/18/11	2850	230
	07/25/11	3120	240
	08/01/11	3310	240
	08/08/11	3050	240
	08/15/11	3280	250
	08/22/11	3540	250
	09/01/11	4160	260
	09/06/11	4390	260
	09/12/11	4360	250
	09/19/11	4600	250
	09/26/11	5110	270
	10/03/11	5660	280
	10/11/11	5990	280
	10/17/11	5720	280
	10/24/11	6800	290
	10/31/11	7120	290
	11/14/11	8290	300
	11/21/11	8450	300
	11/28/11	8750	310
	12/05/11	9520	320
	12/12/11	9020	310
	12/19/11	9830	310
	12/27/11	10500	300

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
GZ-15	01/04/11	138000	1000
	02/08/11	110000	1000
	02/14/11	124000	1000
	02/22/11	105000	1000
	02/28/11	96900	800
	03/07/11	97800	800
	03/14/11	92500	800
	03/21/11	94200	800
	03/28/11	105000	1000
	04/04/11	98700	800
	04/11/11	110000	1000
	04/18/11	111000	1000
	04/25/11	112000	1000
	05/02/11	108000	1000
	05/09/11	120000	1000
	05/16/11	120000	1000
	05/23/11	117000	1000
	05/31/11	116000	1000
	06/06/11	116000	1000
	07/18/11	98900	800
	07/25/11	104000	1000
	08/02/11	94500	800
	08/08/11	94900	800
	08/15/11	91400	800
	08/24/11	87800	800
	09/06/11	84700	800
	09/12/11	79000	700
	09/19/11	81600	700
	09/26/11	83600	800
	10/03/11	82000	800
	10/11/11	78600	700
	10/17/11	77400	700
	10/24/11	77100	700
	10/31/11	74200	700
	11/14/11	75100	700
	12/05/11	74200	700
	12/12/11	78200	700
	12/19/11	72800	700
	12/27/11	75500	700

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
GZ-16	01/04/11	< 500	
	02/07/11	< 500	
	02/14/11	< 500	
	02/22/11	< 500	
	02/28/11	< 500	
	03/07/11	< 500	
	03/14/11	< 500	
	03/21/11	< 500	
	03/28/11	< 500	
	04/04/11	< 500	
	04/11/11	< 500	
	04/18/11	< 500	
	04/25/11	< 500	
	05/02/11	< 500	
	05/09/11	< 500	
	05/16/11	< 500	
	05/23/11	< 500	
	05/31/11	< 500	
	06/06/11	< 500	
	08/01/11	< 500	
	10/03/11	< 500	
	12/05/11	< 500	

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
GZ-17	01/04/11	< 500	
	02/08/11	< 500	
	03/07/11	< 500	
	04/04/11	< 500	
	05/02/11	< 500	
	06/06/11	< 500	
	08/01/11	< 500	
	10/03/11	< 500	
	12/05/11	< 500	
GZ-18S	01/04/11	< 500	
	02/07/11	< 500	
	02/14/11	< 500	
	02/22/11	< 500	
	02/28/11	< 500	
	03/07/11	< 500	
	03/14/11	< 500	
	03/21/11	< 500	
	03/28/11	< 500	
	04/04/11	< 500	
	04/11/11	< 500	
	04/18/11	< 500	
	04/25/11	< 500	
	05/02/11	< 500	
	05/09/11	< 500	
	05/16/11	< 500	
	05/23/11	< 500	
	05/31/11	< 500	
	06/06/11	< 500	
	08/02/11	< 500	
	10/03/11	< 500	
	12/06/11	< 500	
GZ-18D	01/04/11	< 500	
	02/07/11	< 500	
	02/15/11	< 500	
	02/22/11	< 500	
	02/28/11	< 500	
	03/08/11	< 500	
	03/14/11	< 500	
	03/21/11	< 500	
	03/28/11	< 500	
	04/04/11	< 500	
	04/11/11	< 500	
	04/18/11	< 500	
	04/25/11	< 500	
	05/02/11	< 500	
	05/09/11	< 500	
	05/16/11	< 500	
	05/23/11	< 500	
	05/31/11	< 500	
	06/06/11	< 500	
	08/02/11	< 500	
	10/03/11	709	202
	12/06/11	518	207

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
GZ-19S	02/07/11	< 500	
	05/02/11	< 500	
	08/01/11	< 500	
GZ-19D	02/08/11	< 500	
	05/02/11	< 500	
	08/02/11	< 500	
GZ-20	01/04/11	711	202
	02/07/11	976	208
	02/28/11	944	203
	03/07/11	916	208
	04/04/11	634	198
	05/02/11	1150	210
	06/07/11	961	208
	08/02/11	1970	220
	09/01/11	1060	210
	10/04/11	< 500	
	12/06/11	< 500	

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
GZ-21	01/04/11	8010	300
	02/22/11	521	200
	03/08/11	< 500	
	03/14/11	< 500	
	03/21/11	666	200
	03/28/11	6910	280
	04/04/11	13200	300
	04/11/11	19900	400
	04/18/11	21800	400
	04/25/11	20900	400
	05/02/11	18200	400
	05/09/11	18900	400
	05/16/11	16700	400
	05/23/11	4550	260
	05/31/11	13800	400
	06/06/11	15800	400
	06/13/11	534	204
	06/20/11	10500	300
	06/27/11	2490	230
	07/11/11	12500	300
	07/18/11	13300	300
	07/25/11	12600	300
	08/02/11	15100	400
	08/08/11	9910	320
	08/15/11	9680	320
	08/22/11	12300	300
	09/01/11	10700	300
	09/06/11	9230	310
	09/12/11	6090	270
	09/19/11	8640	300
	09/26/11	6000	280
	10/04/11	6090	280
	10/11/11	7440	290
	10/17/11	7050	290
	10/24/11	8160	300
	10/31/11	6530	280
	11/14/11	6290	280
	11/21/11	8270	300
	11/28/11	6880	290
	12/06/11	7940	300
	12/12/11	7960	300
	12/19/11	6810	280
	12/27/11	9130	310

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
GZ-22D	01/04/11	426000	2000
	02/07/11	308000	1000
	02/14/11	351000	2000
	03/07/11	295000	1000
	03/14/11	285000	1000
	03/21/11	266000	1000
	03/28/11	239000	1000
	04/04/11	213000	1000
	04/11/11	242000	1000
	04/18/11	230000	1000
	04/25/11	218000	1000
	05/02/11	206000	1000
	05/09/11	215000	1000
	05/16/11	203000	1000
	05/23/11	198000	1000
	05/31/11	188000	1000
	06/06/11	184000	1000
	06/13/11	184000	1000
	06/20/11	169000	1000
	06/27/11	167000	1000
	07/11/11	149000	1000
	07/18/11	147000	1000
	07/25/11	140000	1000
	08/01/11	135000	1000
	08/08/11	134000	1000
	08/15/11	129000	1000
	08/22/11	126000	1000
	09/01/11	126000	1000
	09/06/11	119000	1000
	09/12/11	97700	800
	09/19/11	104000	1000
	09/26/11	111000	1000
	10/03/11	109000	1000
	10/11/11	101000	1000
	10/17/11	98700	800
	10/24/11	98800	800
	10/31/11	95000	800
	11/14/11	91300	800
	11/21/11	91600	800
	11/28/11	86700	800
	12/05/11	85500	800
	12/12/11	81000	800
	12/19/11	72600	700
	12/27/11	76600	700

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
GZ-23S	01/04/11	< 500	
	01/20/11	< 500	
	01/24/11	738	201
	01/31/11	< 500	
	02/07/11	< 500	
	02/14/11	594	198
	02/22/11	< 500	
	02/28/11	558	197
	03/07/11	< 500	
	03/14/11	676	201
	03/21/11	< 500	
	03/28/11	< 500	
	04/04/11	549	197
	04/11/11	< 500	
	04/18/11	752	203
	04/25/11	< 500	
	05/02/11	< 500	
	05/09/11	< 500	
	05/16/11	< 500	
	05/23/11	< 500	
	05/31/11	< 500	
	06/06/11	< 500	
	08/02/11	< 500	
	10/03/11	< 500	
	12/05/11	< 500	

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
GZ-24S	01/04/11	1050	200
	01/20/11	2850	230
	01/24/11	3960	250
	02/07/11	1100	210
	02/14/11	1350	210
	02/22/11	872	205
	02/28/11	831	201
	03/07/11	540	202
	03/14/11	1090	210
	03/21/11	556	199
	03/28/11	< 500	
	04/04/11	< 500	
	04/11/11	532	195
	04/18/11	< 500	
	04/25/11	< 500	
	05/02/11	< 500	
	05/09/11	< 500	
	05/16/11	< 500	
	05/23/11	< 500	
	05/31/11	578	204
	06/06/11	< 500	
	06/13/11	< 500	
	06/20/11	< 500	
	06/27/11	< 500	
	07/11/11	< 500	
	07/18/11	< 500	
	07/25/11	< 500	
	08/01/11	< 500	
	08/08/11	< 500	
	08/16/11	< 500	
	08/22/11	< 500	
	09/06/11	< 500	
	09/12/11	< 500	
	09/19/11	< 500	
	10/03/11	< 500	
	10/11/11	< 500	
	10/17/11	< 500	
	10/24/11	< 500	
	10/31/11	< 500	
	11/14/11	< 500	
	11/21/11	< 500	
	11/28/11	< 500	
	12/05/11	< 500	
	12/12/11	< 500	
	12/19/11	< 500	
	12/27/11	< 500	

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
GZ-25S	01/04/11	< 500	
	02/07/11	< 500	
	02/14/11	< 500	
	02/22/11	< 500	
	02/28/11	< 500	
	03/07/11	< 500	
	03/14/11	< 500	
	03/21/11	< 500	
	03/28/11	< 500	
	04/04/11	< 500	
	04/11/11	< 500	
	04/18/11	< 500	
	04/25/11	< 500	
	05/02/11	< 500	
	05/09/11	< 500	
	05/16/11	< 500	
	05/23/11	< 500	
05/31/11	< 500		
06/06/11	< 500		
08/01/11	< 500		
10/03/11	< 500		
12/05/11	< 500		
GZ-26S	01/04/11	< 500	
	02/07/11	< 500	
	02/14/11	< 500	
	02/22/11	< 500	
	02/28/11	< 500	
	03/07/11	< 500	
	03/14/11	< 500	
	03/21/11	< 500	
	03/28/11	< 500	
	04/04/11	< 500	
	04/11/11	< 500	
	04/18/11	< 500	
	04/25/11	< 500	
	05/02/11	< 500	
	05/09/11	< 500	
	05/16/11	< 500	
	05/23/11	< 500	
05/31/11	< 500		
06/06/11	< 500		
08/01/11	< 500		
10/03/11	< 500		
12/05/11	< 500		

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
GZ-27S	01/04/11	< 500	
	02/07/11	< 500	
	02/14/11	< 500	
	02/22/11	< 500	
	02/28/11	< 500	
	03/07/11	< 500	
	03/14/11	< 500	
	03/21/11	< 500	
	03/28/11	< 500	
	04/04/11	< 500	
	04/11/11	< 500	
	04/18/11	< 500	
	04/25/11	< 500	
	05/02/11	< 500	
	05/09/11	< 500	
	05/16/11	< 500	
	05/23/11	< 500	
	05/31/11	< 500	
	06/06/11	< 500	
	08/01/11	< 500	
	10/03/11	< 500	
	12/05/11	< 500	
Discharge Forebay	01/13/11	< 500	
	02/16/11	< 500	
	03/16/11	< 500	
	04/14/11	< 500	
	05/13/11	< 500	
	06/15/11	< 500	
	07/13/11	< 500	
	08/15/11	< 500	
	09/14/11	< 500	
	10/13/11	< 500	
	11/14/11	< 500	

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
3-3 Connecticut River Station	01/14/11	< 500	
	02/16/11	< 500	
	03/16/11	< 500	
	04/14/11	< 500	
	05/13/11	< 500	
	06/15/11	< 500	
	07/13/11	< 500	
	08/15/11	< 500	
	09/14/11	< 500	
	10/13/11	< 500	
	11/14/11	< 500	
	12/15/11	< 500	
3-4 Connecticut River Station	01/13/11	< 500	
	02/16/11	< 500	
	03/16/11	< 500	
	04/14/11	< 500	
	05/13/11	< 500	
	06/15/11	< 500	
	07/13/11	< 500	
	08/15/11	< 500	
	09/14/11	< 500	
	10/13/11	< 500	
	11/14/11	< 500	
	12/15/11	< 500	
3-8 Connecticut River Station	01/14/11	< 500	
	02/16/11	< 500	
	03/16/11	< 500	
	04/13/11	< 500	
	05/13/11	< 500	
	06/15/11	< 500	
	07/13/11	< 500	
	08/15/11	< 500	
	09/14/11	< 500	
	10/13/11	< 500	
	11/14/11	< 500	
	12/15/11	< 500	

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
Upstream of the VY River Discharge	01/04/11	< 500	
	02/28/11	< 500	
	03/07/11	< 500	
	03/14/11	< 500	
	03/21/11	< 500	
	03/28/11	< 500	
	04/04/11	< 500	
	04/11/11	< 500	
	04/18/11	< 500	
	04/25/11	< 500	
	05/02/11	< 500	
	05/09/11	< 500	
	05/16/11	< 500	
	05/23/11	< 500	
	05/31/11	< 500	
	06/06/11	< 500	
	06/13/11	< 500	
	06/20/11	< 500	
	06/27/11	< 500	
	07/11/11	< 500	
07/18/11	611	139	
07/25/11	534	194	
08/01/11	< 500		
08/08/11	565	198	
08/15/11	< 500		
30 feet out from river's edge	08/17/11	< 500	
	08/17/11	< 500	
	08/18/11	< 500	
	08/22/11	< 500	
	08/24/11	< 500	
	09/08/11	< 500	
	09/12/11	< 500	
	09/15/11	< 500	
	09/19/11	< 500	
	09/21/11	< 500	
	09/26/11	< 500	
	09/28/11	< 500	
	10/03/11	< 500	
	10/06/11	< 500	
	10/11/11	< 500	
	10/13/11	< 500	
	10/17/11	< 500	
	10/20/11	< 500	
	10/24/11	< 500	
	10/27/11	< 500	
10/31/11	< 500		
11/03/11	1120	220	
11/10/11	< 500		
11/14/11	< 500		
11/17/11	< 500		
11/21/11	< 500		
11/28/11	< 500		

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
	12/01/11	< 500	
	12/05/11	< 500	
	12/08/11	< 500	
	12/12/11	< 500	
	12/15/11	< 500	
	12/19/11	< 500	
	12/22/11	< 500	
	12/27/11	< 500	
	12/29/11	< 500	
0201	02/10/11	< 500	
	05/05/11	< 500	
	08/03/11	< 500	
	11/09/11	< 500	
0202	02/10/11	< 500	
	05/05/11	< 500	
	08/03/11	< 500	
	11/09/11	< 500	
0203	02/10/11	< 500	
	05/05/11	< 500	
	08/03/11	< 500	
	11/09/11	< 500	
0204	02/10/11	< 500	
	05/05/11	< 500	
	08/03/11	< 500	
	11/09/11	< 500	

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
ON-SITE DRINKING WATER WELLS			
Main Well	01/06/11	< 500	
	02/08/11	< 500	
	02/16/11	< 500	
	02/24/11	< 500	
	02/28/11	< 500	
	03/14/11	< 500	
	03/22/11	< 500	
	03/28/11	< 500	
	04/04/11	< 500	
	04/11/11	< 500	
	04/18/11	< 500	
	04/26/11	< 500	
	05/02/11	< 500	
	05/11/11	< 500	
	05/18/11	< 500	
	05/24/11	< 500	
	06/06/11	< 500	
	06/14/11	< 500	
	06/21/11	< 500	
	06/27/11	< 500	
	07/11/11	< 500	
	07/21/11	< 500	
	07/25/11	< 500	
	08/04/11	< 500	
	08/10/11	< 500	
	08/16/11	< 500	
	08/22/11	< 500	
	09/07/11	< 500	
	09/13/11	< 500	
	09/20/11	< 500	
	09/26/11	< 500	
	10/04/11	< 500	
	10/12/11	< 500	
	10/17/11	< 500	
	10/24/11	< 500	
	11/01/11	< 500	
	11/16/11	< 500	
	11/22/11	< 500	
	12/01/11	< 500	
	12/07/11	< 500	
	12/15/11	< 500	
	12/21/11	< 500	
Southwest Well	06/21/11	< 500	
	06/28/11	< 500	
	07/12/11	<500	
	07/19/11	< 500	
	07/25/11	< 500	
	08/04/11	< 500	
	09/28/11	< 500	
	12/14/11	< 500	

Health Department Laboratory Analyses			
Tritium Concentration Results			
SAMPLE LOCATION	SAMPLE DATE	TRITIUM RESULT (pCi/L)	ERROR (pCi/L)
PSB Well	01/17/11	< 500	
	02/08/11	< 500	
	02/16/11	< 500	
	02/24/11	< 500	
	03/01/11	< 500	
	03/07/11	< 500	
	03/15/11	< 500	
	03/22/11	< 500	
	03/29/11	< 500	
	04/07/11	< 500	
	04/11/11	< 500	
	04/18/11	< 500	
	04/26/11	< 500	
	05/03/11	< 500	
	05/10/11	< 500	
	05/18/11	< 500	
	05/24/11	< 500	
	06/07/11	< 500	
	06/14/11	< 500	
	06/21/11	< 500	
	06/28/11	< 500	
	07/12/11	< 500	
	07/21/11	< 500	
	07/26/11	< 500	
	08/04/11	< 500	
	08/09/11	< 500	
	08/16/11	< 500	
	08/23/11	< 500	
	09/06/11	< 500	
	09/12/11	< 500	
	09/20/11	< 500	
	09/27/11	< 500	
	10/03/11	< 500	
	10/13/11	< 500	
	10/17/11	< 500	
	10/25/11	< 500	
	11/01/11	< 500	
	11/15/11	< 500	
	11/22/11	< 500	
	11/29/11	< 500	
	12/06/11	< 500	
	12/20/11	< 500	

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
OFF-SITE		
Blodgett Farm	01/04/11	Natural
	01/24/11	Natural
	02/07/11	Natural
	02/14/11	Natural
	03/15/11	Natural
	04/01/11	Natural
	04/15/11	Natural
	04/26/11	<LLD
	05/10/11	Natural
	05/24/11	Natural
	06/07/11	Natural
	06/21/11	Natural
	07/05/11	Natural
	07/19/11	Natural
	08/02/11	Natural
	08/23/11	<LLD
	09/06/11	Natural
	09/20/11	Natural
	10/04/11	Natural
	10/18/11	<LLD
	11/01/11	Natural
	11/15/11	<LLD
	12/06/11	Natural
	12/27/11	Natural

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
Brattleboro Fire Dept, (West Station)	01/04/11	Natural
	01/24/11	<LLD
	02/07/11	<LLD
	02/14/11	<LLD
	03/15/11	<LLD
	04/01/11	<LLD
	04/15/11	<LLD
	04/26/11	<LLD
	05/24/11	<LLD
	06/07/11	<LLD
	06/21/11	<LLD
	07/05/11	<LLD
	07/19/11	<LLD
	08/02/11	<LLD
	08/23/11	<LLD
	09/06/11	<LLD
	09/20/11	<LLD
	10/04/11	<LLD
	10/18/11	<LLD
	11/01/11	<LLD
	11/15/11	<LLD
	12/06/11	<LLD
	12/27/11	<LLD

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
Connecticut River Downstream	01/04/11	Natural
	01/24/11	<LLD
	02/07/11	<LLD
	02/14/11	<LLD
	03/15/11	<LLD
	04/01/11	<LLD
	04/15/11	<LLD
	04/26/11	<LLD
	05/10/11	<LLD
	05/24/11	<LLD
	06/07/11	<LLD
	06/21/11	<LLD
	07/05/11	<LLD
	07/19/11	<LLD
	08/02/11	<LLD
	08/23/11	<LLD
	09/06/11	<LLD
	09/20/11	Natural
	10/04/11	<LLD
	10/18/11	<LLD
	11/01/11	<LLD
	11/15/11	<LLD
	12/06/11	Natural
	12/27/11	<LLD

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
Connecticut River Upstream	01/04/11	Natural
	03/15/11	<LLD
	04/01/11	<LLD
	04/15/11	<LLD
	04/26/11	<LLD
	05/10/11	<LLD
	05/24/11	<LLD
	06/07/11	<LLD
	06/21/11	<LLD
	07/05/11	<LLD
	07/19/11	<LLD
	08/02/11	<LLD
	08/23/11	<LLD
	09/06/11	Natural
	09/20/11	<LLD
	10/04/11	<LLD
	10/18/11	<LLD
	11/01/11	<LLD
	11/15/11	<LLD
	12/06/11	<LLD
	12/27/11	<LLD

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
Miller Farm	01/04/11	Natural
	01/24/11	<LLD
	02/07/11	<LLD
	02/14/11	<LLD
	03/15/11	Natural
	04/01/11	<LLD
	04/26/11	<LLD
	05/10/11	Natural
	05/24/11	<LLD
	06/07/11	Natural
	06/21/11	<LLD
	07/05/11	Natural
	07/19/11	<LLD
	08/02/11	Natural
	08/23/11	<LLD
	09/06/11	<LLD
	09/20/11	Natural
	10/04/11	Natural
	10/18/11	<LLD
	11/01/11	<LLD
	11/15/11	<LLD
	12/06/11	Natural
	12/27/11	Natural

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
Vernon Elementary School	01/04/11	Natural
	01/24/11	<LLD
	02/07/11	<LLD
	02/14/11	Natural
	03/15/11	Natural
	04/01/11	Natural
	04/15/11	<LLD
	04/26/11	<LLD
	05/10/11	Natural
	05/24/11	Natural
	06/07/11	Natural
	06/21/11	<LLD
	07/05/11	Natural
	07/19/11	<LLD
	08/02/11	<LLD
	08/23/11	<LLD
	09/06/11	<LLD
	09/20/11	Natural
	10/04/11	Natural
	10/18/11	<LLD
	11/01/11	<LLD
	11/15/11	<LLD
	12/06/11	Natural

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
Vernon Green Nursing Home	01/04/11	Natural
	01/24/11	<LLD
	02/07/11	Natural
	02/14/11	<LLD
	03/15/11	Natural
	04/01/11	<LLD
	04/26/11	<LLD
	05/10/11	Natural
	05/24/11	Natural
	06/07/11	Natural
	06/21/11	<LLD
	07/05/11	Natural
	07/19/11	Natural
	08/02/11	Natural
	08/23/11	<LLD
	09/06/11	Natural
	09/20/11	Natural
	10/04/11	<LLD
	10/18/11	<LLD
	11/01/11	<LLD
	11/15/11	<LLD
	12/06/11	Natural
	12/27/11	Natural

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
Residence -1	01/24/11	<LLD
	02/07/11	Natural
	02/14/11	<LLD
	03/15/11	Natural
	04/01/11	<LLD
	04/15/11	<LLD
	04/26/11	<LLD
	05/10/11	Natural
	06/07/11	Natural
	06/21/11	<LLD
	07/05/11	<LLD
	07/19/11	<LLD
	08/02/11	Natural
	08/23/11	<LLD
	09/06/11	<LLD
	09/20/11	Natural
	10/04/11	<LLD
	10/18/11	<LLD
	11/01/11	<LLD
	12/06/11	Natural
Residence - 2	01/04/11	Natural
	01/24/11	<LLD
	03/15/11	<LLD
	04/15/11	<LLD
	04/26/11	<LLD
	05/10/11	<LLD

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
Residence - 3	01/04/11	Natural
	01/24/11	<LLD
	02/07/11	Natural
	02/14/11	<LLD
	03/15/11	Natural
	04/01/11	<LLD
	04/15/11	<LLD
	04/26/11	<LLD
	05/24/11	Natural
	06/07/11	<LLD
	06/21/11	<LLD
	07/05/11	Natural
	07/19/11	Natural
	08/02/11	Natural
	08/23/11	<LLD
	09/06/11	<LLD
	09/20/11	Natural
	10/04/11	<LLD
	10/18/11	<LLD

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
White House on Gov. Hunt Road	01/05/11	<LLD
	02/08/11	<LLD
	02/16/11	<LLD
	03/01/11	<LLD
	03/15/11	<LLD
	03/29/11	<LLD
	04/26/11	<LLD
	05/24/11	<LLD
	06/07/11	<LLD
	06/21/11	<LLD
	07/12/11	<LLD
	07/21/11	<LLD
	08/03/11	<LLD
	08/09/11	<LLD
	08/16/11	<LLD
	08/23/11	<LLD
	09/06/11	<LLD
	09/12/11	<LLD
	09/20/11	<LLD
	09/27/11	<LLD
	10/03/11	<LLD
	10/13/11	<LLD
	10/17/11	<LLD
	10/25/11	<LLD
	11/01/11	<LLD
	11/15/11	<LLD
	11/22/11	<LLD
	11/29/11	<LLD
	12/06/11	<LLD
	12/20/11	<LLD

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
ON-SITE MONITORING WELLS or MONITORING SITES		
GZ-1	01/20/11	<LLD
	01/24/11	<LLD
	01/31/11	<LLD
	02/07/11	<LLD
	02/14/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	03/28/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	05/31/11	<LLD
	06/06/11	<LLD
	08/01/11	<LLD
10/03/11	<LLD	
12/05/11	<LLD	
GZ-2	01/04/11	<LLD
	01/20/11	<LLD
	01/24/11	<LLD
	01/31/11	<LLD
	02/07/11	Natural
	02/14/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	03/28/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	08/01/11	<LLD
10/03/11	<LLD	
12/05/11	<LLD	

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
GZ-3	01/04/11	<LLD
	02/07/11	<LLD
	02/15/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	07/18/11	<LLD
	07/25/11	<LLD
	08/01/11	<LLD
	08/08/11	<LLD
	08/15/11	<LLD
	08/22/11	<LLD
	09/01/11	<LLD
	09/06/11	<LLD
	09/12/11	<LLD
	09/19/11	<LLD
	09/26/11	<LLD
	10/03/11	<LLD
	10/11/11	<LLD
	10/17/11	<LLD
	10/24/11	<LLD
	10/31/11	<LLD
11/14/11	<LLD	
11/21/11	<LLD	
11/28/11	<LLD	
12/05/11	<LLD	
12/12/11	<LLD	
12/19/11	<LLD	
12/27/11	<LLD	
GZ-4	01/04/11	<LLD
	02/07/11	<LLD
	02/14/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	08/01/11	<LLD
	09/01/11	<LLD
10/03/11	<LLD	
12/05/11	<LLD	

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
GZ-5	01/04/11	<LLD
	02/07/11	<LLD
	03/28/11	<LLD
	05/02/11	<LLD
	06/06/11	<LLD
	08/01/11	<LLD
	10/03/11	<LLD
	12/05/11	<LLD
GZ-6	01/04/11	<LLD
	01/20/11	Natural
	01/24/11	Natural
	01/31/11	<LLD
	02/07/11	<LLD
	02/14/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	03/28/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	06/20/11	<LLD
	07/11/11	<LLD
	07/18/11	<LLD
	08/01/11	<LLD
	08/08/11	<LLD
	08/16/11	<LLD
	08/22/11	<LLD
	09/06/11	<LLD
	09/12/11	<LLD
	09/19/11	<LLD
	09/26/11	<LLD
	10/03/11	<LLD
	10/11/11	<LLD
	10/17/11	<LLD
	10/24/11	<LLD
10/31/11	<LLD	
11/14/11	<LLD	
11/21/11	<LLD	
11/28/11	<LLD	
12/05/11	<LLD	
12/12/11	<LLD	
12/19/11	<LLD	
12/27/11	<LLD	

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
GZ-7	01/04/11	<LLD
	02/07/11	<LLD
	02/14/11	<LLD
	02/22/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	03/21/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	06/20/11	<LLD
	07/18/11	<LLD
	07/25/11	<LLD
	08/02/11	<LLD
	08/08/11	<LLD
	08/15/11	<LLD
	08/22/11	<LLD
	09/01/11	<LLD
	09/06/11	<LLD
	09/12/11	<LLD
	09/19/11	<LLD
	09/26/11	<LLD
	10/04/11	<LLD
	10/11/11	<LLD
	10/17/11	<LLD
	10/24/11	<LLD
	10/31/11	<LLD
	11/14/11	<LLD
	11/21/11	<LLD
	11/28/11	<LLD
	12/06/11	<LLD
	12/12/11	<LLD
	12/27/11	<LLD
GZ-9	01/04/11	<LLD
	02/07/11	<LLD
	05/02/11	<LLD
	06/06/11	<LLD
	08/01/11	<LLD
	10/03/11	<LLD
	12/05/11	<LLD

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
GZ-10	01/04/11	<LLD
	02/08/11	<LLD
	02/15/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	03/28/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	08/01/11	<LLD
	09/01/11	<LLD
	09/26/11	<LLD
	10/03/11	<LLD
12/05/11	<LLD	
GZ-11	01/04/11	<LLD
	02/07/11	<LLD
	05/02/11	Natural
	06/06/11	<LLD
	08/02/11	<LLD
	10/03/11	<LLD
	12/06/11	<LLD
GZ-12S	01/04/11	<LLD
	02/07/11	<LLD
	02/14/11	<LLD
	02/22/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	03/28/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	08/01/11	<LLD
	09/01/11	<LLD
	10/03/11	<LLD
12/05/11	<LLD	

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
GZ-12D	01/04/11	<LLD
	02/07/11	Natural
	02/14/11	<LLD
	02/28/11	<LLD
	03/14/11	Natural
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	06/20/11	<LLD
	07/18/11	<LLD
	07/25/11	<LLD
	08/01/11	<LLD
	08/08/11	<LLD
	08/16/11	<LLD
	08/22/11	<LLD
	09/01/11	<LLD
	09/06/11	<LLD
	09/12/11	<LLD
	09/19/11	<LLD
	09/26/11	<LLD
	10/03/11	<LLD
	10/11/11	<LLD
	10/17/11	<LLD
	10/24/11	<LLD
	11/14/11	<LLD
	11/21/11	<LLD
	11/28/11	<LLD
	12/05/11	<LLD
	12/12/11	<LLD
	12/19/11	<LLD
	12/27/11	<LLD
GZ-13S	01/04/11	<LLD
	02/07/11	<LLD
	02/15/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	03/28/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	08/02/11	<LLD
	10/03/11	<LLD
	12/06/11	<LLD

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
GZ-13D	01/04/11	<LLD
	02/07/11	<LLD
	02/15/11	<LLD
	02/22/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	08/02/11	<LLD
	09/02/11	<LLD
	10/03/11	<LLD
12/06/11	<LLD	
GZ-14S	01/05/11	<LLD
	02/07/11	<LLD
	02/15/11	<LLD
	03/14/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	06/20/11	<LLD
	07/21/11	<LLD
	07/25/11	<LLD
	08/01/11	<LLD
	08/08/11	<LLD
	08/15/11	<LLD
	08/22/11	<LLD
	09/01/11	<LLD
	09/06/11	<LLD
	09/12/11	<LLD
	09/19/11	<LLD
	09/26/11	<LLD
	10/03/11	<LLD
	10/11/11	<LLD
	10/17/11	<LLD
	10/24/11	<LLD
	10/31/11	<LLD
11/14/11	<LLD	
11/21/11	<LLD	
11/28/11	<LLD	
12/05/11	<LLD	
12/12/11	<LLD	
12/19/11	<LLD	
12/27/11	<LLD	

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
GZ-14D	01/04/11	<LLD
	02/07/11	<LLD
	02/14/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	03/28/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	06/20/11	<LLD
	07/18/11	<LLD
	07/25/11	<LLD
	08/01/11	Natural
	08/08/11	<LLD
	08/15/11	<LLD
	08/22/11	<LLD
	09/01/11	<LLD
	09/06/11	<LLD
	09/12/11	<LLD
	09/19/11	<LLD
	09/26/11	<LLD
	10/03/11	<LLD
	10/11/11	<LLD
	10/17/11	<LLD
	10/24/11	<LLD
	10/31/11	<LLD
	11/14/11	<LLD
	11/21/11	<LLD
	11/28/11	<LLD
	12/05/11	<LLD
	12/12/11	<LLD
	12/19/11	<LLD
	12/27/11	<LLD

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
GZ-15	01/04/11	<LLD
	02/08/11	<LLD
	02/14/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	07/18/11	<LLD
	07/25/11	<LLD
	08/02/11	<LLD
	08/08/11	<LLD
	08/15/11	<LLD
	08/24/11	<LLD
	09/06/11	<LLD
	09/12/11	<LLD
	09/19/11	<LLD
	09/26/11	<LLD
	10/03/11	<LLD
	10/11/11	<LLD
	10/17/11	<LLD
	10/24/11	<LLD
	10/31/11	<LLD
	11/14/11	<LLD
12/05/11	<LLD	
12/12/11	<LLD	
12/19/11	<LLD	
12/27/11	<LLD	
GZ-16	01/04/11	<LLD
	02/07/11	<LLD
	02/14/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	03/28/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	08/01/11	<LLD
10/03/11	<LLD	
12/05/11	<LLD	

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
GZ-17	01/04/11	<LLD
	02/08/11	<LLD
	05/02/11	<LLD
	06/06/11	<LLD
	08/01/11	<LLD
	10/03/11	<LLD
	12/05/11	<LLD
GZ-18S	01/04/11	<LLD
	02/07/11	<LLD
	02/14/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	03/28/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	08/02/11	<LLD
	10/03/11	<LLD
	12/06/11	<LLD
GZ-18D	01/04/11	<LLD
	02/07/11	<LLD
	02/15/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	03/28/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	08/02/11	<LLD
	10/03/11	<LLD
	12/06/11	<LLD

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
GZ-19S	02/07/11	<LLD
	05/02/11	<LLD
	08/01/11	<LLD
GZ-19D	02/08/11	<LLD
	05/02/11	<LLD
	08/02/11	Natural
GZ-20	01/04/11	<LLD
	02/07/11	<LLD
	02/28/11	<LLD
	05/02/11	<LLD
	06/07/11	<LLD
	08/02/11	<LLD
	09/01/11	<LLD
	10/04/11	<LLD
	12/06/11	<LLD

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
GZ-21	01/04/11	<LLD
	02/22/11	<LLD
	03/08/11	<LLD
	03/14/11	<LLD
	03/28/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	06/20/11	<LLD
	07/18/11	<LLD
	07/25/11	<LLD
	08/02/11	<LLD
	08/08/11	<LLD
	08/15/11	<LLD
	08/22/11	<LLD
	09/01/11	<LLD
	09/06/11	<LLD
	09/12/11	<LLD
	09/19/11	<LLD
	09/26/11	<LLD
	10/04/11	<LLD
	10/11/11	<LLD
	10/17/11	<LLD
	10/24/11	<LLD
	10/31/11	<LLD
	11/14/11	<LLD
	11/21/11	<LLD
	11/28/11	<LLD
	12/06/11	<LLD
	12/12/11	<LLD
	12/19/11	<LLD
	12/27/11	<LLD

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
GZ-22D	01/04/11	<LLD
	02/07/11	Natural
	02/14/11	<LLD
	03/14/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	06/20/11	<LLD
	07/18/11	<LLD
	07/25/11	<LLD
	08/01/11	<LLD
	08/08/11	<LLD
	08/15/11	<LLD
	08/22/11	<LLD
	09/01/11	<LLD
	09/06/11	<LLD
	09/12/11	<LLD
	09/19/11	<LLD
	09/26/11	<LLD
	10/03/11	<LLD
	10/11/11	<LLD
	10/17/11	<LLD
	10/24/11	<LLD
	10/31/11	<LLD
11/14/11	<LLD	
11/21/11	<LLD	
11/28/11	<LLD	
12/05/11	<LLD	
12/12/11	<LLD	
12/19/11	<LLD	
12/27/11	<LLD	
GZ-23S	01/04/11	Natural
	01/20/11	Natural
	01/24/11	<LLD
	01/31/11	<LLD
	02/07/11	Natural
	02/14/11	<LLD
	02/22/11	<LLD
	02/28/11	Natural
	03/14/11	<LLD
	03/28/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
08/02/11	<LLD	
10/03/11	<LLD	
12/05/11	<LLD	

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
GZ-24S	01/04/11	<LLD
	01/20/11	Natural
	01/24/11	<LLD
	02/07/11	Natural
	02/14/11	<LLD
	02/22/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	03/28/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	06/20/11	<LLD
	07/11/11	<LLD
	07/18/11	<LLD
	08/01/11	<LLD
	08/08/11	<LLD
	08/16/11	<LLD
	08/22/11	<LLD
	09/06/11	<LLD
	09/12/11	<LLD
	09/19/11	<LLD
	10/03/11	<LLD
	10/11/11	<LLD
	10/17/11	<LLD
	10/24/11	<LLD
	10/31/11	<LLD
	11/14/11	<LLD
	11/21/11	<LLD
	11/28/11	<LLD
	12/05/11	<LLD
	12/12/11	<LLD
	12/19/11	<LLD
	12/27/11	<LLD

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
GZ-25S	01/04/11	Natural
	02/07/11	<LLD
	02/14/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	03/28/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	08/01/11	<LLD
	10/03/11	<LLD
	12/05/11	<LLD
GZ-26S	01/04/11	<LLD
	02/07/11	<LLD
	02/14/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	03/28/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	08/01/11	<LLD
	10/03/11	<LLD
	12/05/11	<LLD

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
GZ-27S	01/04/11	<LLD
	02/07/11	<LLD
	02/14/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	03/28/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	Natural
	08/01/11	<LLD
	10/03/11	Natural
	12/05/11	<LLD
Discharge Forebay	01/13/11	<LLD
	02/16/11	<LLD
	03/16/11	<LLD
	04/14/11	<LLD
	05/13/11	<LLD
	06/15/11	<LLD
	07/13/11	<LLD
	08/15/11	<LLD
	09/14/11	<LLD
	10/13/11	<LLD
	11/14/11	Natural
	12/15/11	<LLD

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
3-3 Connecticut River Station	01/14/11	<LLD
	02/16/11	<LLD
	03/16/11	<LLD
	04/14/11	<LLD
	05/13/11	<LLD
	06/15/11	<LLD
	07/13/11	<LLD
	08/15/11	<LLD
	09/14/11	<LLD
	10/13/11	<LLD
	11/14/11	<LLD
	12/15/11	<LLD
3-4 Connecticut River Station	01/13/11	<LLD
	02/16/11	<LLD
	03/16/11	<LLD
	04/14/11	<LLD
	05/13/11	<LLD
	06/15/11	<LLD
	07/13/11	<LLD
	08/15/11	<LLD
	09/14/11	<LLD
	10/13/11	<LLD
	11/14/11	<LLD
	12/15/11	<LLD
3-8 Connecticut River Station	01/14/11	<LLD
	02/16/11	<LLD
	03/16/11	<LLD
	04/13/11	<LLD
	05/13/11	<LLD
	06/15/11	<LLD
	07/13/11	<LLD
	08/15/11	<LLD
	09/14/11	<LLD
	10/13/11	<LLD
	11/14/11	<LLD
	12/15/11	<LLD

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
Upstream of the VY River Discharge	01/04/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	03/28/11	<LLD
	04/25/11	<LLD
	05/23/11	<LLD
	06/06/11	<LLD
	06/20/11	<LLD
	07/11/11	<LLD
	07/18/11	<LLD
	07/25/11	<LLD
	08/08/11	<LLD
	08/15/11	<LLD
	08/17/11	<LLD
	08/17/11	<LLD
30 feet out from river's edge	08/18/11	Natural
	08/22/11	<LLD
	08/24/11	<LLD
	09/08/11	<LLD
	09/12/11	<LLD
	09/15/11	<LLD
	09/19/11	<LLD
	09/21/11	<LLD
	09/26/11	<LLD
	09/28/11	<LLD
	10/03/11	<LLD
	10/06/11	<LLD
	10/11/11	<LLD
	10/13/11	<LLD
	10/17/11	<LLD
	10/20/11	<LLD
	10/24/11	<LLD
	10/27/11	Natural
	10/31/11	<LLD
11/03/11	<LLD	
11/10/11	<LLD	
11/14/11	<LLD	
11/17/11	<LLD	
11/21/11	<LLD	
11/28/11	<LLD	
12/01/11	<LLD	
12/05/11	<LLD	

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
	12/08/11	<LLD
	12/12/11	<LLD
	12/15/11	<LLD
	12/19/11	<LLD
	12/22/11	<LLD
	12/27/11	<LLD
	12/29/11	<LLD
0201	02/10/11	<LLD
	05/05/11	<LLD
	08/03/11	<LLD
	11/09/11	<LLD
0202	02/10/11	<LLD
	05/05/11	<LLD
	08/03/11	<LLD
	11/09/11	<LLD
0203	02/10/11	<LLD
	05/05/11	<LLD
	08/03/11	<LLD
	11/09/11	<LLD
0204	02/10/11	<LLD
	05/05/11	<LLD
	08/03/11	Natural
	11/09/11	<LLD

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
ON-SITE DRINKING WATER WELLS		
Main Well	01/06/11	<LLD
	02/08/11	Natural
	02/16/11	<LLD
	02/28/11	<LLD
	03/14/11	<LLD
	03/28/11	<LLD
	04/26/11	<LLD
	05/24/11	Natural
	06/06/11	<LLD
	06/21/11	<LLD
	07/11/11	<LLD
	07/21/11	<LLD
	08/04/11	<LLD
	08/10/11	<LLD
	08/16/11	<LLD
	08/22/11	<LLD
	09/07/11	<LLD
	09/13/11	<LLD
	09/20/11	<LLD
	09/26/11	<LLD
	10/04/11	<LLD
	10/12/11	<LLD
	10/17/11	<LLD
	10/24/11	<LLD
	11/01/11	<LLD
	11/16/11	<LLD
	11/22/11	<LLD
	12/01/11	<LLD
	12/07/11	<LLD
	12/15/11	<LLD
	12/21/11	<LLD
Southwest Well	06/21/11	<LLD
	07/12/11	<LLD
	07/19/11	<LLD
	08/04/11	<LLD
	09/28/11	<LLD
	12/14/11	<LLD

Health Department Laboratory Analyses		
Gamma Spectroscopy Results		
Key:	<LLD = less than lower limit of detection	
	Natural = naturally occurring background radiation (not	
SAMPLE LOCATION	SAMPLE DATE	GAMMA SPECTROSCOPY RESULT
PSB Well	01/17/11	<LLD
	02/08/11	Natural
	02/16/11	<LLD
	03/01/11	<LLD
	03/15/11	<LLD
	03/29/11	<LLD
	04/26/11	<LLD
	05/24/11	Natural
	06/07/11	<LLD
	06/21/11	<LLD
	07/12/11	<LLD
	07/21/11	<LLD
	08/04/11	<LLD
	08/09/11	<LLD
	08/16/11	<LLD
	08/23/11	<LLD
	09/06/11	<LLD
	09/12/11	<LLD
	09/20/11	<LLD
	09/27/11	<LLD
	10/03/11	<LLD
	10/13/11	<LLD
	10/17/11	<LLD
	10/25/11	<LLD
	11/01/11	<LLD
	11/15/11	<LLD
	11/22/11	<LLD
	11/29/11	<LLD
	12/06/11	<LLD
	12/20/11	<LLD