

Sample Location	Sample Media	Collection Date	Iodine-131 Result	Uncertainty	Units
Windham County	Milk	3/15/2011	<LLD		
Windham County	Milk	3/15/2011	<LLD		
Washington County	Surface Water	4/6/2011	<LLD		
Windham County	Maple Sap	4/6/2011	<LLD		
Windham County	Maple Syrup	4/6/2011	<LLD		
Windham County	Milk	4/6/2011	<LLD		
Windham County	Milk	4/6/2011	<LLD		
Windham County	Vegetation	4/6/2011	328	43	pCi/kg
Windham County	Vegetation	4/6/2011	123	26	pCi/kg
Windham County	Vegetation	4/6/2011	42	13.7	pCi/kg
Windham County	Vegetation	4/6/2011	36.7	11.4	pCi/kg
Chittenden County	Surface Water	4/15/2011	<LLD		
Chittenden County	Surface Water	4/15/2011	<LLD		
Windham County	Milk	4/15/2011	<LLD		
Windham County	Milk	4/15/2011	<LLD		
Orleans County	Milk	4/17/2011	<LLD		
Addison County	Milk	4/18/2011	<LLD		
Washington County	Surface Water	4/22/2011	<LLD		
Franklin County	Milk	4/28/2011	<LLD		
Chittenden County	Surface Water	4/29/2011	<LLD		
Addison County	Milk	5/2/2011	<LLD		
Windham County	Vegetation	5/4/2011	<LLD		
Windham County	Vegetation	5/4/2011	<LLD		
Windham County	Vegetation	5/4/2011	<LLD		
Windham County	Vegetation	5/4/2011	<LLD		
Washington County	Surface Water	5/6/2011	<LLD		
Windham County	Milk	5/10/2011	<LLD		
Windham County	Milk	5/10/2011	<LLD		
Chittenden County	Surface Water	5/12/2011	<LLD		
Orleans County	Milk	5/15/2011	<LLD		
Washington County	Surface Water	5/20/2011	<LLD		
Franklin County	Milk	5/23/2011	<LLD		

**To date, no other human-made radionuclides have been detected in these media by the Vermont Department of Health.**

<LLD: Less than the lower limit of detection

pCi: picocurie. A measurement of radioactivity. One picocurie is one trillionth of a curie.

kg: kilogram. A measure of mass.