

**CHITTENDEN SOLID WASTE DISTRICT
BIOSOLIDS GENERATION SUMMARY
2008**

Wastewater Treatment Facility	Annual Inflows		2008 Sludges Produced					
	Design Capacity (MGD)	2008 Actual (MGD)	Actual Total (Dry Tons)	Solids		Actual Total (Wet Tons)	Type	Destination
				Min. (%)	Max. (%)			
Burlington Main	5.30	4.54	1,786	17.89%	21.90%	9,147	Raw	Coventry Landfill
Less Burlington North			(198)					
Less Burlington Riverside			(124)					
Less Shelburne #2			(121)					
Less So. Burlington Bartlett's Bay			(189)					
Less Winooski			(153)					
Less Other			(53)					
Burlington Main (Net)			948					
Burlington North	2.00	1.18	198	1.99%	2.40%	2,219	Anaerobically Digested	Burlington Main WWTF
Burlington Riverside	1.20	0.61	124	2.74%	3.80%		Anaerobically Digested	Burlington Main WWTF
Essex Junction	3.30	1.99	609	26.30%	28.65%	0.00	Anaerobically Digested	Coventry Landfill
Hinesburg (Note 2)	0.25	0.18	0.00				Lagoon	
Milton	1.00	0.22	68	21.38%	28.91%	314	Aerobically Digested	Coventry Landfill
Richmond	0.22	0.08	230	20.00%	30.00%	898	Aerobically Digested	Coventry Landfill
Shelburne #1	0.44	0.32	58	0.00%	1.84%	848	Aerobically Digested	Shelburne #2 WWTF
Shelburne #2	0.66	0.41	121	18.00%	22.00%			
Less Shelburne #1			(58)					
Shelburne #2 (Net)			63	18.00%	22.00%	1,336	Anaerobically Digested	Coventry Landfill
So. Burlington Airport Parkway	2.30	1.68	348	20.97%	29.27%			
So. Burlington Bartlett's Bay	1.25	0.68	189	1.74%	3.12%	267	Aerobically Digested	Burlington Main WWTF
Winooski (Note 1)	1.40	0.74	153	2.38%	4.62%			
Total	19.32	12.63	2,988			15,029		

Note 1: Winooski Wet Tons includes only materials that were directly landfilled

Note 2: Hinesburg Lagoon only emptied every several years

Note 3: Actual Dry Tons from reporting information provided by each WWTF to the State of Vermont

Note 4: Actual Wet Tons from CSWD data