

Seasonal Average Salt Levels
in an **Urban** Area Baltimore County Stream



USGS

Dead Run at Franklintown, MD

Population density:
8050 people/mile²

Year	Season	Average Salt Content in mg/L
2001	winter	668.40
	spring	157.91
	summer	91.46
	fall	131.04
2002	winter	504.91
	spring	137.46
	summer	107.15
	fall	292.55
2003	winter	1033.70
	spring	216.22
	summer	120.85
	fall	239.08
2004	winter	1346.58
	spring	169.75
	summer	146.72
	fall	168.08
2005	winter	1774.62
	spring	523.39
	summer	174.14
	fall	615.38
2006	winter	565.31
	spring	913.23
	summer	530.22
	fall	141.43
2007	winter	1039.32
	spring	378.62
	summer	530.22
	fall	141.43
2008	winter	681.67
	spring	216.52
	summer	168.36
	fall	183.44
2009	winter	1907.54
	spring	273.54
	summer	530.22
	fall	141.43
2010	winter	1170.27
	spring	244.50