

**Mean Fecal Coliform Concentrations
Plum Island Sound Minibay Project
Massachusetts Audubon data as of Sept. 30, 1994**

Sample Site	Station	# of samples	Fecal coliforms per 100 ml
Little River Watershed			
Little river at Scotland Rd.			
Little River at Hanover St.	shore	7	117
Little River at Boston St.	shore	21	406
Little River at Newman Rd.	shore	5	223
Little River near Parker River	shore	10	140
Mill River Watershed			
Mill River at Wethersfield St.			
Bachelor Brook at Wethersfield St.	shore	10	262
Mill River at Glen Mills	shore	9	65
Unnamed creek near Gov. Dummer	shore	23	65
Mill River near Parker River	shore	15	2343
Ox Pasture Brook at Independence St.	boat	8	95
Ox Pasture Brook at School St.	shore	6	1258
Ox Pasture Brook at Fenno Dr.	shore	5	691
Parker River Mainstem Watershed			
Parker River at Main St., Byfield			
Wheeler Brook at Larkin/Parish Road	shore	8	23
Parker River at Central St.	shore	16	436
Course Brook at Orchard St.	shore	21	35
Parker River at Rt. 1	shore	16	213
Parker River at Rt. 1A	boat	9	80
Parker River off Newbury landing	shore	11	26
Plum Island Sound			
off Castle Hill			
off Hellcat Swamp	boat	9	4
Eagle Hill River	boat	9	6
Rowley River mouth	boat	9	10
Plum Is. River, Jericho Creek	boat	4	2
Pine Island Creek	boat	8	10
	shore	10	33