

Table C-1 - Septic System Carrying Capacity for the Upper Raritan WMA

Upper Raritan WMA (WMA 8) HUC14	HUC14 Area (Acres)	Max Septic Systems Per HUC14	Acres Per Septic System
South Branch Raritan River above Spruce Run (02030105010)			
010	5,935.658	2,717.7	2.18
020	4,684.130	2,146.5	2.18
030	3,218.056	1,418.3	2.27
040	4,264.792	2,145.4	1.99
050	9,766.245	4,551.1	2.15
060	9,530.514	4,940.1	1.93
070	5,050.327	3,085.9	1.64
080	2,961.244	1,415.7	2.09
South Branch Raritan River Three Bridges to Spruce Run (02030105020)			
010	7,867.826	4,662.9	1.69
020	2,056.527	1,240.0	1.66
030	9,413.410	3,570.2	2.64
040	7,808.142	2,807.5	2.78
050	4,437.969	1,841.1	2.41
060	9,105.419	3,540.5	2.57
070	5,262.954	1,946.3	2.70
080	4,720.686	2,015.3	2.34
090	7,218.251	2,147.1	3.36
100	13,121.997	5,361.6	2.45
Neshanic River (02030105030)			
010	3,303.594	1,318.6	2.51
020	3,958.804	1,477.5	2.68
030	3,610.305	1,331.6	2.71
040	3,319.826	1,202.1	2.76
050	7,474.102	2,783.8	2.68
060	13,999.681	5,130.4	2.73
South Branch Raritan River - North Branch to Three Bridges (02030105040)			
010	7,622.685	2,854.4	2.67
020	6,919.036	2,676.5	2.59
030	7,965.600	3,098.9	2.57
040	4,267.842	1,604.0	2.66

Upper Raritan WMA (WMA 8) HUC14	HUC14 Area (Acres)	Max Septic Systems Per HUC14	Acres Per Septic System
Lamington River (02030105050)			
010	4,014.034	1,491.5	2.69
020	7,065.546	2,804.6	2.52
030	3,843.038	1,730.0	2.22
040	5,702.555	2,939.6	1.94
050	3,147.929	1,562.3	2.01
060	3,988.011	2,151.3	1.85
070	8,948.043	4,661.2	1.92
080	10,840.326	5,688.6	1.91
090	3,262.536	1,392.8	2.34
100	7,910.006	3,335.5	2.37
110	4,833.287	1,977.5	2.44
North Branch Raritan River above Lamington (02030105060)			
010	4,281.098	2,006.9	2.13
020	4,253.689	2,129.4	2.00
030	4,896.789	2,350.3	2.08
040	4,804.668	2,388.4	2.01
050	4,228.280	2,150.6	1.97
060	3,247.966	1,627.7	2.00
070	5,379.514	2,551.7	2.11
080	4,279.214	2,346.8	1.82
090	5,562.199	2,792.9	1.99
North Branch Raritan River - South Branch to Lamington (02030105070)			
010	5,967.201	2,503.7	2.38
020	6,582.770	2,460.9	2.67
030	3,801.545	1,355.9	2.80

Source: Upper Raritan Watershed Association, April 2001