

Table 15
Vegetative and Developed Land Cover of the Millstone WMA (WMA 10) as of 1995

		Vegetative Cover		Ag/Urban Cover	
HUC 14	HUC14 Area (Acres)	Area (Acres)	Percentage	Area (Acres)	Percentage
Stony Brook (02030105090)					
010	3,561.40	1,954.39	54.88%	1,592.15	44.71%
020	6,174.35	4,068.83	65.90%	2,114.44	34.25%
030	3,664.17	1,533.18	41.84%	2,055.48	56.10%
040	3,631.36	1,137.25	31.32%	2,325.04	64.03%
050	6,272.08	3,007.40	47.95%	3,083.22	49.16%
060	5,153.93	2,299.77	44.62%	2,636.73	51.16%
070	3,311.14	876.10	26.46%	2,232.38	67.42%
080	3,667.97	1,314.16	35.83%	2,097.60	57.19%
Millstone River above Carnegie Lake (02030105100)					
010	4,740.13	1,895.42	39.99%	2,678.85	56.51%
020	4,859.39	2,148.14	44.21%	2,527.22	52.01%
030	4,301.28	1,196.22	27.81%	2,906.30	67.57%
040	4,429.45	1,988.09	44.88%	2,249.23	50.78%
050	5,174.45	1,347.85	26.05%	3,672.90	70.98%
060	4,327.65	901.38	20.83%	3,394.90	78.45%
070	6,124.22	2,341.90	38.24%	3,597.08	58.74%
080	3,335.24	572.84	17.18%	2,544.07	76.28%
090	4,780.97	884.53	18.50%	3,757.14	78.59%
100	3,701.25	1,693.24	45.75%	1,937.54	52.35%
110	6,782.29	2,400.86	35.40%	4,153.07	61.23%
120	4,157.41	1,086.70	26.14%	2,940.00	70.72%
130	3,771.82	682.35	18.09%	2,838.92	75.27%
140	2,771.09	657.08	23.71%	2,004.93	72.35%
Millstone River below and including Carnegie Lake (02030105110)					
010	5,854.67	3,049.51	52.09%	2,619.89	44.75%
020	3,447.86	741.32	21.50%	2,468.26	71.59%
030	5,135.94	2,375.59	46.25%	2,063.90	40.19%
040	5,037.53	2,417.71	47.99%	2,603.04	51.67%
050	6,492.60	2,552.50	39.31%	3,672.90	56.57%
060	3,875.71	3,226.42	83.25%	589.68	15.21%
070	2,224.10	648.66	29.17%	1,533.18	68.93%
080	3,709.43	1,895.41	51.10%	1,752.21	47.24%
090	3,337.62	2,122.87	63.60%	1,002.47	30.04%
100	7,134.71	2,190.26	30.70%	4,658.51	65.29%
110	8,829.51	3,175.88	35.97%	5,382.99	60.97%
120	6,836.90	1,870.15	27.35%	4,658.51	68.14%
130	3,472.28	732.90	21.11%	2,687.28	77.39%
140	3,103.61	817.13	26.33%	2,089.17	67.31%
150	5,641.98	1,625.84	28.82%	3,790.83	67.19%
160	4,926.01	1,516.33	30.78%	3,108.49	63.10%
170	4,392.16	1,507.91	34.33%	2,678.86	60.99%
Total	182,145.63	68,454.07	37.58%	106,699.36	58.58%

Source: Upper Raritan Watershed Association, June 2001