

City of Newton
Department of Parks, Recreation and Culture
Division of Maintenance
IPM Thresholds

Newton Highlands	1 Photograph = 25 quadrants																														Total Weed Count Per Quadrants	IPM Spray Threshold Percentage Is 20%	Percent Quadrants With Weeds	
	Turf Pictures # 1-30 = 750 quadrants																																	
10/8/21																																		
BROADLEAF WEEDS	Broadleaf Plantain, Prostrate Knotweed, White Clover																														408	54%	750	31%
	3	2	0	0	13	6	16	0	0	0	9	7	0	0	1	25	13	24	25	25	24	25	25	21	25	25	25	19	25	25	Quadrants with broadleaf weeds	% Total quadrants with broadleaf weeds	Total quadrants	
Picture #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30				
GRASSY WEEDS	Crabgrass, Goosegrass																														64	9%	472	
	3	9	4	0	4	0	0	0	0	0	12	14	0	9	0	8	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	Quadrants with grassy weeds	% Total quadrants with grassy weeds	Total quadrants with weeds
Picture #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30				
IPM PEST THRESHOLD LIMIT ACHEIVED - YES																																		
ACTION ITEM																																		
Apply Q4 Plus for Broadleaf Weeds																Apply Pylex for Grassy Weeds																		
YES																YES																		