

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

<b>Cabot Field</b>	<b>1 Photograph = 25 quadrants</b>												Total Weed Count Per Quadrants	IPM Spray Threshold Percentage Is 20%	Percent Quadrants With Weeds	
	<b>Field Pictures # 1-12 = 300 quadrants</b>															
<b>9/18/20</b>																
<b>BROADLEAF WEEDS</b>	<b>Broadleaf Plantain, Prostrate Knotweed, White Clover</b>												284	95%	300	<b>53%</b>
	<b>Picture #</b>	25	25	25	25	25	25	25	25	25	25	9	25	Quadrants with broadleaf weeds	% Total quadrants with broadleaf weeds	
<b>Picture #</b>	1	2	3	4	5	6	7	8	9	10	11	12				
<b>GRASSY WEEDS</b>	<b>Crabgrass, Goosegrass</b>												35	11%	319	
<b>Picture #</b>	0	0	0	0	0	0	0	7	0	3	25	0	Quadrants with grassy weeds	% Total quadrants with grassy weeds	Total quadrants with weeds	
<b>Picture #</b>	1	2	3	4	5	6	7	8	9	10	11	12				
<b>IPM PEST THRESHOLD LIMIT ACHEIVED - YES</b>																
<b>ACTION ITEM</b>																
<b>Apply Q4 Plus for Broadleaf Weeds</b>							<b>Apply Pylex for Grassy Weeds</b>									
<b>YES</b>							<b>YES</b>									