Newton Master List Key

	PROPERTY ABBREVIATIONS:	CRES:	DESCRIPTION:	ADMINISTERED BY:
AP	Awtrey Property	0.5	woodland slope to dell	Newton Conservators
AW	Avery Woods			
BM	Baldpate Meadow Conservation Area	4.9	wooded wetland, wildlife	Conservation Commission
BP	Bullough's Pond	9.0	shallow, man-made pond *	Parks and Recreation
CL	Crystal Lake	33.0	shoreline path, "great pond" (a pond that's larger than ten acres) *	Parks and Recreation
CP	Charles River Path, California Street	1.6	scenic view of Charles River	MDCR
CQ	Charles River Path, Quinobequin Road	16.3	wooded, views of Charles River	MDCR
CR	Charles River Path, Williams Street	1.5		City of Newton
CS	Cold Spring Park	67.0	wooded areas, fields, brook, wetlands, birding *	Parks and Recreation
CW	Charles River Path, Wells Ave.**	30.5	wetlands, wooded floodplain *	Conservation Commission
DR	Dexter Road	0.2	wooded hillside	Newton Conservators
DP	Dolan Pond Conservation Area	8.0	wetlands, paths, boardwalks, foot bridges, four small ponds, birding *	Conservation Commission
EB	East Parish Burying Ground	3.0	burying ground used as early as 1672	City of Newton
EP	Edmands Park	33.0	stone walls, woods, small clearings, wetlands, Edmands Brook, glacial esker *	Parks and Recreation
FB	Frank Barney Conservation Area	1.7	woods, rock ledges, view	Conservation Commission
GC	Goddard Christina Conservation Area	4.3	woods, wetland, wildlife	Conservation Commission
НВ	Hahn Brook Conservation Area	4.4	wooded floodplain, wildlife	Conservation Commission
HG	Hemlock Gorge Reservation	23.0	stone bridge, deep river gorge, waterfall, steep banks, views *	MDCR
НО	Houghton Garden**		wild garden, paths, stream, lagoon-like pond * (included in Webster Conservation Area Acres)	Conservation Commission
HW	Hunnewell Woods Conservation Area	1.7	wooded slope	Conservation Commission
KP	Kennard Park Conservation Area	32.3	post-agricultural forest, mixed and conifer woodlands, stone walls, red maple swamp, sensitive fern marsh *	Conservation Commission
KW	Kesseler Woods	42.7	path, woodland	Conservation Commission
LM	Leo J. Martin Golf Course		18 hole golf course partially in Newton Lower Falls	MDCR
MC	Martin Conservation Area	0.6	wooded slope	Conservation Commission
MH	Mary Hunnewell Fyffe Footbridge	several	views of Charles River, riverbanks grassy sloping shorelines*	MDCR
NA	Nahanton Park	57.0	meadows, wooded hillsides, wetlands, pond, open plateau overlooking river valley, birding *	Parks and Recreation
NC	Newton Cemetery	100.0	hills, ponds, streams, birding	Newton Cemetery Corp.
NO	Norumbega Park Conservation Area	13.0	trails, meadow, steep pine and hemlock covered riverbanks, wooded knoll, scenic view of Charles River *	Conservation Commission
ОН	Oak Hill Pathway		drumlin, elevation of 291 feet, sandy till, scenic view	Conservation Commission
OP	Ordway Park	0.5	natural woodland garden *	Newton Conservators
OW	Oakdale Woods Conservation Area	2.5	wooded, Stearns Brook, short trail	Conservation Commission
SB	South Parish Burying Ground	1.3	burying ground dating from 1802	City of Newton
SF	Staniford Flowed Meadow Conservation Area	28.0	wetlands, kettle hole, pathways *	Conservation Commission
SM	Saw Mill Brook Conservation Area	31.9	trail, brook, wooded upland, wetland, stone fences, birding, dramatic puddingstone out croppings *	Conservation Commission
VH	Varick Hill Conservation Area & Aqueduct (within city block)	0.2	path, woodland	City of Newton & MWRA
WB	West Parish Burying Ground	1.6	burying ground dating from 1781	City of Newton

WC Webster Conservation Area

WI Wilson Conservation Area & Aqueduct (within city block)

113.7 wooded area, rock out croppings, brooks, ponds, wetlands, field, deer park, historic woodland garden*

0.5 wooded area

* Walking Trails in Newton's Park & Conservation Lands by Newton Conservators, Inc.

**To be added at a later date

MDCR = Massachusetts Department of Conservation and Recreation

MWRA = Massachusetts Water Resources Authority

Conservation Commission
Conservation Commission

NATIVE - NON-NATIVE:

N Native

I Introduced

MI Middlesex County

MA Massachusetts

NE New England

AVOID avoid using these invasive plants

species are found in more than six locations

E MESA Rank *****
T MESA Rank *****
SC MESA Rank *****
Watch List (as of February 2007) *****

E Engangered

T Threatened

SC Special Concern

EXPLANATION:

(indigenous) taxa are those considered to include Massachusetts (Middlesex County) as part of their natural range within historical times ***

(non-indigenous) species, sometimes referred to as "alien' or 'exotic,' are those which have been deliberately or accidentally introduced into Massachusetts (Middlesex County) through human activities, even if passively via adjacent states ***

occurs in Middlesex County***

occurs in Massachusetts ***

occurs in New England

they establish themselves at the expense of native plants ****

MESA = Massachusetts Endangered Species Act Ranks (MESA-ranks)

Any species of plant or animal in danger or extirpation throughout all or a significant portion of its range, and species of plants or animals in danger of extirpation as documented by biological research and inventory.

Any species of plant or animal likely to become an endangered species within the foreseeable future throughout all or a portion of its range, and any species declining or rare as deemed by biological research and inventory and likely to become endangered in the foreseeable future. *****

Any species of plant or animal which has been documented by biological research and inventory to have suffered a decline that could threaten the species if allowed to continue unchecked or that occurs in such small numbers or with such a restricted distribution or specialized habitat requirements that it could easily become threatened in Massachusetts. *****

^{***} The Vascular Plants of Massachusetts A County Checklist by Bruce A. Sorrie and Paul Somers

^{****} Alternative for Invasive Ornamental Plant Species by The Connecticut Agricultural Experiment Station, and Invasive Plant Atlas of New England (IPANE) http://nbii-nin.ciesin.columbia.edu/ipane/index.htm

^{*****} Status List of Masachusetts Rare Plants edited by Melissa Dow Cullina, Paul Somers and Kathy Wilensky from the Natural Hertiage & Endangered Species Program, Massachusetts Divison of Fisheries & Wildlife February, 2007