

Plants Damaged by Adult Japanese Beetles (Source: Ontario Ministry of Agriculture, Food and Rural Affairs;Adapted from Hawley, I.M. & F.W. Metzger, 1940. *Feeding Habits of the Adult Japanese Beetle*, USDA circular 547.

Severe Injury to Woody Plants	Moderate Injury to Woody Plants
<i>Acer palmatum</i> , Japanese maple <i>A. platanoides</i> , Norway maple <i>Aesculus hippocastrum</i> , horsechestnut <i>Betula populifolia</i> , gray birch <i>Castanea dentata</i> , American chestnut <i>Clethra alnifolia</i> , summersweet <i>Hibiscus syriacus</i> , shrub hibiscus <i>Juglans nigra</i> , black walnut <i>Kerria japonica</i> , kerria <i>Malus floribunda</i> , Japanese flowering crab <i>M. sylvestris</i> , apple <i>Parthenocissus quinquefolia</i> , Virginia creeper <i>Platanus acerfolia</i> , London planetree <i>Prunus</i> spp. <i>Populus nigra</i> 'Italica', Lombardy poplar <i>Rosa</i> spp. <i>Salix discolor</i> , pussy willow <i>Sorbus americana</i> , American mountain ash <i>Tilia Americana</i> , American linden <i>Ulmus Americana</i> , American elm <i>U. campestris</i> , English elm <i>Vaccinium</i> spp., blueberry <i>Vitis aestivalis</i> , summer grape <i>V. lubrusca</i> , fox grape <i>V. vinifera</i> , European grape	<i>Aesculus parviflora</i> , bottle brush buckeye <i>Alnus glutinosa</i> , European alder <i>Betula davidii</i> , butterflybush <i>Catalpa bignonioides</i> , southern catalpa <i>Cephalanthus occidentalis</i> , buttonbush <i>Chaenomeles speciosa</i> , flowering quince <i>Larix decidua</i> , European larch <i>Platanus occidentalis</i> , American planetree <i>Prunus serrulata</i> , oriental cherry <i>Quercus palustris</i> , pin oak <i>Ribes sativum</i> , garden currant <i>Rubus argutus</i> , highbush blackberry <i>Rubus</i> spp., raspberry <i>Salix babylonica</i> , Babylon weeping willow <i>S. cordata</i> , heartleaf willow <i>Tilia cordata</i> , little leaf European linden <i>Viburnum dentatum</i> arrowwood

Severe Injury to Herbaceous Plants	Moderate Injury to Herbaceous Plants
<i>Alcea officinalis</i> , marsh mallow <i>A. rosea</i> , hollyhock <i>Asparagus officinalis</i> , garden asparagus <i>Hibiscus moscheutos</i> , common rosemallow <i>Lagerstroemia indica</i> , common crapemyrtle <i>Malva rotundiflora</i> , common mallow <i>Oenothera biennis</i> , evening primrose <i>Persicaria amplexicaulis</i> ¹ <i>Polygomun orientale</i> , princeplume <i>P. pennsylvanicum</i> , Pennsylvania smartweed <i>Rheum rhaponticum</i> , common rhubarb <i>Rhus radicans</i> , poison ivy <i>Glycine max</i> , soybean <i>Zea mays</i> , sweet corn	<i>Abutilon theophrasti</i> , velvetleaf <i>Ambrosia artemisiifolia</i> , ragweed <i>A. trifida</i> , giant ragweed <i>Brassica</i> spp., broccoli <i>Canna</i> spp. <i>Dahlia</i> sp., dahlia <i>Hibiscus trionum</i> , flower-of-an-hour <i>Hypericum perforatum</i> , St. John's-wort <i>Medicago sativa</i> , alfalfa <i>Mirabilis jalapa</i> , common four-o'clock <i>Osmunda cinnamomea</i> , cinnamon fern <i>Pettandra virginica</i> , Virginia arrow-arum <i>Phaseolus vulgaris</i> , common bean <i>Polygonum arifolium</i> , broadleaf tearthumb <i>P. convolvulus</i> , wild buckwheat <i>P. dumetorum</i> , black buckbind <i>P. hydropiper</i> , smartweed <i>P. persicaria</i> , lady's thumb <i>P. scandens</i> , rough buckbind <i>P. cuspidatum</i> , Japanese feece flower <i>Pontederia cordata</i> , pickerelweed <i>Pteridium aquilinum</i> , bracken <i>Rhexia virginica</i> , common meadowbeauty <i>Tagetes patula</i> , French marigold <i>Trifolium hybrdum</i> , alsike clover <i>T. pratense</i> , red clover <i>Zinnia elegans</i> , common zinnia

¹ *Persicaria amplexicaulis* in David Lam Park was infested with Japanese beetle.

Most evergreen ornamentals are not attacked (e.g. *Abies*, *Juniperus*, *Taxus*, *Thuja*, *Rhododendron*, *Picea*, *Pinus* and *Tsuga*). ("Japanese Beetles in the Urban Landscape (2006)" - University of Kentucky)

Certain weeds are attractive to Japanese beetles and beetles can be more abundant in crops where there is poor control of weeds, such as knotweed, wild raspberry and blackberry. ("Managing Japanese beetles in fruit crops" (2011) – Michigan State University Extension)

Some cultivars of apple (e.g. Honeycrisp), blueberry (e.g. Bluecrop) and raspberry (e.g. Chinook and Heritage) are highly attractive to Japanese beetles and are more likely to have feeding injury. ("Managing Japanese beetles in fruit crops" (2011) – Michigan State University Extension)