

Alphabetic HAP Points Values

(Last updated on 9/5/2020. This list is identical to the list used by the Milwaukee Aquarium Society, and is gratefully used with their permission)

20	Aldrivandris
15	Alternanthera
10	Ammania
20	Anubias
15	Aponogeton
	Except
	20 Aponogeton madagascariensis
	20 Aponogeton ridigifolius
	20 Aponogeton stachysporous
5	Azolla
10	Bacopa
15	Barclaya
10	Blyxa
15	Bolbitis
10	Cabomba
	Except
	15 Cabomba piahyuensis
10	Caradamine
15	Caulerpa
5	Ceratophyllum
5	Ceratopteris
15	Cladaphora
10	Cryptocoryne
10	Didiplis
15	Echinodorus
	Except
	10 Echinodorus tenellus
5	Egeria
15	Eichhornia
10	Eleocharis
5	Elodea
10	Eusteralis
10	Fontinalis
15	Gracilaria
5	Gymnocoronis
15	Halimedia
10	Hemianthus
10	Heteranthera
10	Hydrilla
15	Hydrocharis
10	Hydrocleys
10	Hydrocotyle
5	Hygrophila

Except
 10 *Hygrophila difformis*
 10 *Hygrophila stricta*
15 Isoetes
10 Lagarosiphon
20 Lagenandra
5 Lemna
10 Lilaeopsis
15 Limnobium
10 Limnophila
10 Lindernia
10 Lobelia
10 Ludwigia
10 Lysimachia
15 Marsilea
10 Mayaca
10 Micranthemum
15 Microsorium
10 Myriophyllum
5 Naja
10 Nitella
10 Nomaphila
10 Nuphar
 Except
 20 Nuphar (*Spatterdock*)
15 Nymphaea
10 Nymphoides
20 Ottelia
10 Pistia
10 Pogostemon
10 Potamogeton
5 Riccia
5 Riccocarpus
10 Rotala
 Except
 15 *Rotala macranda*
 15 *Rotala magenta*
5 Sagittaria
5 Salvinia
10 Samolus
10 Shinnersai
5 Spirodella
15 Trapa
5 Utricularia
5 Vallisneria
15 Ventricaria
5 Vesicularia
10 Wolffia