UNIVERSITY OF CALIFORNIA Agriculture and Natural Resources

SUCCULENTS – GROWING HABITS

GROWING SEASON, WATER NEEDS

Winter Dormant - Summer Growers

This group is generally regarded as the "summer growers". Many of these will enter a rest period for a few weeks during the hottest part of the summer before putting on a final burst of growth in September and October. These plants do not like winter wet conditions and do like some summer moisture.

Adenia	lpo
Adenium	Ja
Agave	Lit
Alluadia	Mo
Aloinopsis	Mo
rubrolineata	Op
Brachystelma	Pa
Bursera	Pe
Calibanus	Plu
Ceropegia	Ps
Cissus	Pte
Cyphotstemma	Ra
Didieria	Sir
Dorstenia	Sta
Echeveria	Sy
Encephalartos	Til
Euphorbia	Tit
Ficus	Trie
Fockea	Trie
Huernia	Xe
Ibervillea	

Ipomoea tropha thops onadenium oringa oerculicarya achypodium dilanthus umeria eudolithos erodiscus aphionacme ningia apelianthus /nadenium landsia anopsis chocaulon chodiadema erosicyos

Summer Dormant - Winter Growers

Usually referred to as the "winter growers", these genera are dormant during the warmer months of May through August. Their primary growth actually occurs during autumn and spring while slowing considerably during true winter. Many will exhibit marginal growth during the summer months as well, especially in the Lily and Crassulaceae families. These plants prefer no or little summer water.

Adromischus Aeonium Aloe Anacampseros Astroloba Avonia Bowiea Bulbine Ceraria Conophytum Cotyledon Crassula Dioscorea Dudleya Fouqueria Gasteria Gibbaeum Graptopetalum Graptoveria **Haemanthus**

Haworthia Kalanchoe Neohenricia Othonna Pachycormus Pachyphytum Pachyveria Pelargonium Peperomia Portulacaria Sansevieria Sarcocaulon Sedeveria Sedum Senecio Stomatium Sulcorebutia rauschii Talinum Tylecodon

Bold indicates easier to locate plants

COLD HARDY AGAVE/ALOE PLANTS

Agave Cold Hardy List: http://www.succulentsandmore.com/p/agave-cold-tolerance.html Aloe Cold Hardy List: http://www.smgrowers.com/info/brian_aloe.pdf