



SELECTED COLD HARDY CACTI and SUCCULENTS

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This list is comprised of the many cacti and succulents I have experienced either in my restricted gardens or in gardens I have designed and planted for others. Also, with several visits to Austin's Zilker Park and brief visits with Jeff Pavlat, Zone 8a selections have been made. South and/or west facing gardens with full sun are best. Be aware that low-growing plants will suffer less frost damage than those that grow taller than 3'. Always provide soil prepared for high drainage potential and water plants only when really dry and VERY rarely in winter. Some plants will actually shrivel and appear to "melt" as you begin to withhold water to prepare them for winter. They will 're-inflate' with warmer weather. DO NOT PLANT or move in winter during their dormancy as plants will almost always rot and die. Since my real estate is very limited, your input on plants you experience from this list is welcomed as different areas will have different results. These choices will almost always ensure success at a 15°F and lower threshold.

HARDY CACTI

SPECIES	NATIVE	COMMON NAME	HARDY TO
<i>Ariocarpus fissuratus</i>	N	living rock	15°F
<i>Corypantha sulcata</i>	N		10°F
<i>Cylindropuntia imbricata</i>	N	tree cholla	10°F
<i>Cylindropuntia leptocaulis</i>	N	Christmas cholla	10°F
<i>Cylindropuntia spinosoir</i>		Cane cholla	10°F
<i>Echinocactus grusonii</i>		golden barrel	15°F
<i>Echinocactus horizonthalonius</i>	N	eagle claw	10°F
<i>Echinocactus texensis</i>	N	horse crippler	0°F
<i>Echinocereus coccineus</i> (triglochidiatus)	N	claret cup	0°F
<i>Echinocereus dasyacanthus</i>	N	Texas rainbow hedgehog	0°F
<i>Echinocereus enneacanthus</i>	N	strawberry cactus	15°F
<i>Echinocereus reichenbachii</i>	N	lace cactus	0°F
<i>Echinocereus rigidissimus</i> ssp. <i>rubispinus</i>			15°F
<i>Echinocereus stramineus</i>	N		10°F
<i>Echinocereus viridiflorus</i>	N		5°F
<i>Echinopsis</i> (<i>Trichocereus</i>) <i>terscheckii</i>		Argentine saguaro boarderline	15°F

<i>Escobaria (Corypantha) missouriensis</i>	N		0°F
<i>Ferocactus hematacanthus</i>	N	fish hook barrel cactus	0°F
<i>Ferocactus wislizeni</i>	N	Arizona barrel cactus	5°F
<i>Mammillaria heydenii</i>	N	Pincushion cactus	15°F
<i>Opuntia brasiliensis</i>		beaver tail prickly pear	-20°F
<i>Opuntia compressa</i>			-30°F
<i>Opuntia cacanapa cv. Ellisiana</i>	N	spineless prickly pear	10°F
<i>Opuntia engelmannii v. linguiformis</i>	N	cow's tongue	10°F
<i>Opuntia engelmannii v. lindheimeri</i>	N	Texas prickly pear	10°F
<i>Opuntia erinacea</i>		grizzly bear prickly pear	-20°F
<i>Opuntia fragilis</i>		fragile prickly pear	-30°F
<i>Opuntia imbricate</i>		tree cholla	-20°F
<i>Opuntia macrocentra</i>	N	long-spine prickly pear	10°F
<i>Opuntia microdasys</i>		yellow bunny-ear prickly pear	15°F
<i>Opuntia microdasys v. rufida</i>	N	red bunny-ear prickly pear	15°F
<i>Opuntia macrorhiza</i>	N	plains prickly pear	0°F
<i>Opuntia macrorhiza v. paeacantha</i>	N		-20°F
<i>Opuntia santa rita</i>	N		0°F
<i>Opuntia strigil</i>	N	marble-fruit prickly pear	10°F
<i>Opuntia whippleri</i>		whipple cholla	-15°F
<i>Pediocactus nigriplets</i>			-20°F
<i>Thelocactus (Ferocactus) setispinus</i>	N	twisted-rib cactus	15°F

COLD HARDY SUCCULENTS

SPECIES	Native	COMMON NAME	HARDY TO
<i>Agave americana</i>		century plant	15°F
<i>Agave americana v. medio-picta alba</i>			15°F
<i>Agave bracteosa</i>		squid agave	15°F
<i>Agave colorata</i>			15°F
<i>Agave filamiatosa</i>		Adam's needle yucca	-20°F
<i>Agave havardiana</i>	N		10°F
<i>Agave lechuguilla</i>	N	shin dagger	0°F
<i>Agave lophantha - compact form</i>	N		10°F
<i>Agave neomexicana</i>	N		-20°F
<i>Agave ocahui</i>			15°F

<i>Agave ovatifolia</i>		whale's tongue	5°F
<i>Agave parrasana</i>			10°F
<i>Agave parryi v. parryi</i>			-20°F
<i>Agave parryi v. parryi "Estrella"</i>	N		10°F
<i>Agave parryi v. truncate</i>			15°F
<i>Agave salmiana</i>			10°F
<i>Agave scabra</i>			10°F
<i>Agave schidigera</i>			15°F
<i>Agave striata</i>			15°F
<i>Agave tomentosa</i>			5°F
<i>Agave Utahensis</i>			-20°F
<i>Agave victoria-reginae</i>		Queen Victoria	10°F
<i>Agave cv. "sharkskin"</i>			10°F
<i>Agave weberii</i>			10°F
<i>Agave xylonacantha</i>			10°F
<i>Dasyphyllum acrotriche</i>			15°F
<i>Dasyphyllum berlandieri</i>			10°F
<i>Dasyphyllum miquihuanensis</i>			15°F
<i>Dasyphyllum quadrangulatum</i>		Mexican grass tree	15°F
<i>Dasyphyllum texanum</i>	N	Texas stool	5°F
<i>Dasyphyllum wheeleri</i>	N	Blue stool	0°F
<i>Delosperma</i> species/cultivars		ice plant	15°F
<i>Euphorbia antisiphilitica</i>		candelilla	15°F
<i>Fourquieria splendens</i>	N	ocotillo	10°F
<i>Graptopetalum paraguayense</i>		ghost plant	15°F
<i>Hechtia texensis</i>	N		15°F
<i>Hesperaloe funifera</i>		giant red yucca	10°F
<i>Hesperaloe nocturna</i>		night blooming hesperaloe	10°F
<i>Hesperaloe parviflora</i>	N	red yucca	-20°F
<i>Manfreda maculosa</i>		Texas tuberose	10°F
<i>Manfreda virginica</i>			-20°F
<i>Mangave(Manfreda) "Macho Mocha"</i>	N		9°F
<i>Nolina lindheimeriana</i>	N	devil's shoe string	15°F
<i>Nolina matapensis</i>		Sonoran tree bear grass	15°F
<i>Nolina microcarpa</i>	N	bear grass	°F
<i>Nolina nelsoni</i>		blue nolina	10°F
<i>Nolina texana</i>	N	bear grass	15°F
<i>Sedum</i> species/cultivars		stonecrop	Varies
<i>Yucca aloifolia</i>			0°F

<i>Yucca baccata</i>		-20°F
<i>Yucca elata</i>		-10°F
<i>Yucca faxoniana</i>	N	Spanish Dagger-LARGE 0°F
<i>Yucca glauca</i>	N	soapweed yucca -35°F
<i>Yucca pallida</i>	N	0°F
<i>Yucca recurvifolia</i>		0°F
<i>Yucca rigida</i>		°F
<i>Yucca rostrata</i>	N	beaked yucca 5°F
<i>Yucca rupicola</i>	N	twisted leaf yucca 0°F
<i>Yucca thompsoniana</i>	N	Thompson's yucca 5°F
<i>Yucca treculeana</i>	N	Spanish Dagger 10°F