

VEGETATION SPECIES LIST FROM QUADRATS IN THE WALPOLE-NORNALUP NATIONAL PARK

KEY

Specimen numbers without brackets forwarded to herbarium for checking.
Specimen numbers with brackets held at Manjimup Research Centre herbarium.

species used in classification
species used in indicator species

on two way table
indicator species

VEGETATION TYPE

PLANT SPECIES, AUTHOR, SPECIMEN NO.		1	2	3	4	5	6	7	8	9	10	11	12
<i>Mesomelaena tetragona</i> , (R.Br.) Benth, 1158	##		*			*		*					
<i>Schoenus grandiflorus</i> , (Nees) F. Muell, 943	#						*				*	*	*
<i>Schoenus subbulbosus</i> , 2004	##		*					*					
<u>RESTIONACEAE</u>													
<i>Anarthria prolifera</i> , R.Br., 495	##	*	*	*	*	*	*	*		*	*		*
<i>Anarthria scabra</i> , R.Br., (2005)	##	*	*	*	*	*	*	*			*	*	
<i>Leptocarpus canus</i> , Lindley/Nees, 1201	#			*									
<i>Leptocarpus scariosus</i> , R.Br., 1499	#											*	
<i>Leptocarpus tenax</i> , (Labill) R.Br., (2006)	#										*		
<i>Leptocarpus sp. (coastal)</i> , (1963)	#			*							*		*
<i>Leptocarpus sp. (hilltop)</i> , (1964)	#	*	*			*		*					
<i>Loxocarya fasciculata</i> , (R.Br.) Benth, 1339	#		*		*	*		*					
<i>Loxocarya flexuosa</i> , (R.Br.) Benth, 915	##	*	*	*	*		*			*	*	*	*
<i>Lyginia barbata</i> , R.Br., 1965, 2090, 2091	##	*						*					
<u>DASYPOGONACEAE</u>													
<i>Dasyogon bromeliifolius</i> , R.Br., (2007)	##	*	*	*	*	*	*	*				*	
<i>Kingia australis</i> , R.Br., (2008)	#		*		*	*							
<i>Lomandra ordii</i> , (F. Muell) Schltr, (2009)											*		
<i>Lomandra nigricans</i> , T.D. Macfarlane, 1966, 1967	#	*				*	*	*					
<u>XANTHORRHOACEAE</u>													
<i>Xanthorrhoea gracilis</i> , Endl., (2010)		*											
<i>Xanthorrhoea preissii</i> , Endl., (2011)	##	*	*	*	*	*	*	*		*	*	*	*

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<u>ANTHERICACEAE</u>												
<i>Agrostocrinum scabrum</i> , (R.Br.) Baillon, (2012)	#				*		*					
<i>Arthropodium</i> sp., (1968)	#	*					*					
<i>Johnsonia lupulina</i> , R.Br., (2013)	#	*	*	*	*		*			*	*	*
<i>Sowerbaea laxiflora</i> , Lindley, (2014)	#								*	*	*	*
<i>Thysanotus multiflorus</i> , R.Br., (2015)	#	*	*		*		*			*		
<i>Thysanotus patersonii</i> , R.Br., (2016)	#								*		*	*
<i>Thysanotus pauciflorus</i> , R.Br., 1954	#,##		*		*	*						
<u>COLCHICACEAE</u>												
<i>Burchardia umbellata</i> , R.Br., (2017)	#			*								
<i>Burchardia</i> sp., (1969)	#,##	*			*		*					
<u>HAEMODORACEAE</u>												
<i>Anigozanthos flavidus</i> , Redoute & DC, 1170	#	*	*				*	*		*	*	*
<i>Conostylis setigera</i> , R.Br., 1208	#	*			*		*					
<i>Conostylis</i> sp. (coastal), (1970)	#		*			*			*	*	*	*
<u>IRIDACEAE</u>												
<i>Orthrosanthus</i> sp. (coastal), (1971)	#										*	*
<i>Patersonia occidentalis</i> , R.Br., 503	#,##					*			*	*	*	*
<i>Patersonia umbrosa</i> , Endl., 907	#,						*					
<i>Patersonia</i> sp (coastal), (1972)	#,		*									
<i>Patersonia</i> sp (hilltop), (1973)	#,							*				

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<u>ORCHIDACEAE</u>												
<i>Cryptostylis ovata</i> , R.Br., 800											*	*
<i>Gastrodia sesamoides</i> , R.Br., (2018)								*				
<i>Lyperanthus nigricans</i> , R.Br., 986										*	*	*
<u>CASUARINACEAE</u>												
<i>Allocasuarina decussata</i> , (Benth)L.Johnson, 700b	##			*	*			*	*			
<i>Allocasuarina fraseriana</i> , (Miq)L.Johnson, 2019	##	*	*		*		*		*	*	*	
<i>Allocasuarina humilus</i> , (Otto & Dietr.), L.Johnson 2089	##											*
<u>PROTEACEAE</u>												
<i>Adenanthos cuneatus</i> , Labill, 1741	#		*			*				*	*	
<i>Adenanthos obovatus</i> , Labill, 601	##	*	*	*		*	*	*		*		
<i>Banksia attenuata</i> , R.Br., (2020)	#	*	*						*		*	
<i>Banksia grandis</i> , Willd, 723c	#			*	*	*		*	*	*	*	*
<i>Banksia ilicifolia</i> , R.Br., (2021)	#	*	*			*			*		*	*
<i>Banksia littoralis</i> , R.Br., 778	##		*							*	*	*
<i>Banksia quercifolia</i> , R.Br., 279	#	*	*			*				*	*	
<i>Banksia verticillata</i> , R.Br., 1318						*						
<i>Dryandra sessilis</i> , (Knight) Domin, 909	#								*	*		*
<i>Hakea ceratophylla</i> , (Smith) R.Br., 1037	#		*			*				*		
<i>Hakea linearis</i> , R.Br., 1189						*				*	*	
<i>Hakea oleifolia</i> , (Smith) R.Br., (2022)	#								*	*	*	*
<i>Hakea prostrata</i> , R.Br., 389	##					*			*	*	*	*
<i>Hakea ruscifolia</i> , Labill, 407	#									*		

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<i>Hakea varia</i> , R.Br., 239										*		
<i>Hakea sp. (hilltop)</i> , (1974)	#			*	*							
<i>Isopogon attenuatus</i> , R.Br., 1348	#								*	*	*	*
<i>Isopogon formosus</i> , R.Br., 251									*			
<i>Persoonia longifolia</i> , R.Br., (2023)	#,##	*	*	*	*	*	*	*				
<i>Persoonia microcarpa</i> , R.Br., 926	#		*									
<i>Petrophile diversifolia</i> , R.Br., 770					*							
<i>Petrophile longifolia</i> , R.Br., 628	#		*			*				*		
<i>Strangea stenocarpoides</i> , (F.Muell ex Benth) C. Gardiner, 467	#		*	*	*							
<u>SANTALACEAE</u>												
<i>Exocarpos odoratus</i> , (Miq) A.DC., 1942									*			
<i>Exocarpos sparteus</i> , R.Br., 1944	#								*	*		*
<i>Leptomeria cunninghamii</i> , Miq, 849	#		*		*							
<i>Choretrum glomeratum</i> , R.Br., (2024)	#								*		*	*
<u>OLACACEAE</u>												
<i>Olax phyllanthi</i> , (Labill) R.Br., 673	#	*	*			*			*	*		*
<u>POLYGONACEAE</u>												
<i>Muehlenbeckia adpressa</i> , (Labill) Meissner, 983	#								*	*	*	*
<u>CHENOPODIACEAE</u>												
<i>Rhagodia baccata</i> , (Labill) Moq, (2025)	#								*	*		*

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<u>GYROSTEMONACEAE</u>												
<i>Gyrostemon sheathii</i> , W.Fitzg., (2026)	#								*			*
<u>AIZOACEAE</u>												
<i>Carpobrotus sp. (coastal)</i> , (1975)	#								*		*	*
<u>PORTULACACEAE</u>												
<i>Calandrinia calypttrata</i> , J.D. Hook, 1238	#								*			
<u>RANUNCULACEAE</u>												
<i>Clematis pubescens</i> , Huegel, (2027)	#							*	*	*		
<u>LAURACEAE</u>												
<i>Cassytha sp. (common)</i> , (1976)	#	*	*	*	*	*		*	*		*	*
<u>PITTOSPORACEAE</u>												
<i>Billardiera variifolia</i> , DC, 803	#									*		*
<i>Billardiera sp. (hilltop)</i> , (1977)	#	*		*	*		*	*				
<i>Sollya heterophylla</i> , Lindley, 186	#								*			*
<u>MIMOSACEAE</u>												
<i>Acacia browniana</i> , H.L. Wendl, (2028)	#,##			*	*							
<i>Acacia cochlearis</i> , (Labill) H.L. Wendl, 1940	#								*		*	*
<i>Acacia divergens</i> , Benth, (2029)	#	*		*	*		*	*				
<i>Acacia hastulata</i> , Smith, 252	#	*	*	*						*		
<i>Acacia littorea</i> , Maslin, (2030)	#,##								*	*	*	*
<i>Acacia myrtifolia</i> , (Smith) Willd, (2031)	#,##	*		*		*	*					
<i>Acacia pentadenia</i> , Lindley, (2032)	#,##		*	*	*			*				
<i>Acacia pulchella</i> , R.Br., 3	#					*	*		*	*	*	*
<i>Acacia urophylla</i> , Benth, (2033)	#							*				

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<u>PAPILIONACEAE</u>												
<i>Aotus genistoides</i> , Turcz, 957	#		*									
<i>Aotus</i> sp. (coastal), 1740	#			*								
<i>Bossiaea linophylla</i> , R.Br., 902	#	*			*	*	*	*	*	*	*	*
<i>Bossiaea rufa</i> , R.Br., 465	#	*	*	*		*	*		*			
<i>Bossiaea webbii</i> , F. Muell, 489	#,##		*		*		*	*				
<i>Burtonia conferta</i> , DC, 1646	#	*	*	*		*				*		
<i>Burtonia</i> sp. (coastal), 1939	#			*		*				*		
<i>Chorizema aciculare</i> , (DC) C. Gardiner, 1107	#					*						
<i>Chorizema diversifolium</i> , DC, 328	#			*		*			*	*	*	*
<i>Chorizema ilicifolium</i> , Labill, 262	#				*	*		*	*	*		
<i>Chorizema rhombeum</i> , R.Br., 1196								*				
<i>Daviesia preissii</i> , Meissner, 1594	#	*										
<i>Eutaxia obovata</i> , (Labill) C. Gardiner, 1051	#,##		*		*	*			*		*	
<i>Gompholobium aristatum</i> , Benth, 1033	#			*								
<i>Gompholobium capitatum</i> , Cunn, 550												*
<i>Gompholobium tomentosum</i> , Labill, (2034)	#											*
<i>Gompholobium</i> sp. (coastal), (1978)									*			
<i>Hardenbergia comptoniana</i> , (Andrews) Benth, 935	#					*			*	*	*	*
<i>Hovea chorizemifolia</i> , (Sweet) DC, 1465	#				*	*						
<i>Hovea elliptica</i> (Smith), DC, 767	#				*	*		*	*			
<i>Isotropis cuneifolia</i> , (Smith) Benth, 1352	#,##								*	*	*	*

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<i>Jacksonia furcellata</i> , (Bonpl) DC, 1411	#,##	*	*			*			*	*	*	*
<i>Kennedia coccinea</i> , Vent, 1678	#				*		*		*		*	*
<i>Kennedia prostrata</i> , R.Br., 901	#								*			
<i>Oxylobium lanceolatum</i> , (Vent) Druce, (2035)	#		*								*	
<i>Pultenaea reticulata</i> , (Smith) Benth, 950	#,##	*	*	*		*	*	*		*	*	*
<i>Sphaerolobium medium</i> , R.Br., 1198	#			*	*							
<i>Sphaerolobium sp. (coastal)</i> , (1979)	#		*						*	*	*	
<i>Sphaerolobium sp. (hilltop)</i> , (1980)	#	*			*							
<u>GERANIACEAE</u>												
<i>Geranium sp. (coastal)</i> , 1943	#								*	*	*	*
<i>Pelargonium sp. (coastal)</i> , (1981)	#								*		*	
<u>RUTACEAE</u>												
<i>Boronia crenulata</i> , Smith, 929	#	*	*	*		*				*		*
<i>Boronia gracilipes</i> , F.Muell, 1173	#			*	*			*				
<i>Boronia lanuginosa</i> , Endl, (2036)	#		*	*								
<i>Boronia pulchella</i> , Turcz, 1955	#		*									
<i>Boronia spathulata</i> , Lindley, (2037)	#	*	*		*					*		
<i>Chorilaena quercifolia</i> , Endl, 912	#,##								*			
<i>Crowea dentata</i> , (R.Br.) Benth, (2038)	#								*			
<i>Phebalium anceps</i> , DC, 530	#									*	*	

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<u>DILLENIACEAE</u>												
<i>Hibbertia amplexicaulis</i> , Steudel, (2043)	#			*		*	*		*	*	*	*
<i>Hibbertia commutata</i> , Steudel, (2044)	#		*			*		*	*	*		*
<i>Hibbertia cuneiformis</i> , (Labill) Smith, 445	#							*	*	*	*	*
<i>Hibbertia cunninghamii</i> , W.T. Alton, 1230	#					*			*	*	*	
<i>Hibbertia furfuracea</i> , (R.Br. ex Dc) Benth, 298	##	*		*			*	*		*		
<i>Hibbertia glaberrima</i> , F. Muell, (2045)	#											*
<i>Hibbertia grossulariifolia</i> , (Salisb) Salisb, (2046)	#								*	*	*	*
<i>Hibbertia hypericoides</i> , (DC) Benth, 1093	#		*									
<i>Hibbertia racemosa</i> , (Endl) Gilg, (2047)	#										*	*
<i>Hibbertia serrata</i> , Hotchk, (2048)	#							*				
<u>THYMELAEACEAE</u>												
<i>Pimelea angustifolia</i> , R.Br., 371	#			*	*							
<i>Pimelea clavata</i> , Labill, (2049)	#								*	*	*	
<i>Pimelea lehmanniana</i> , Meissner, (2050)	##	*										
<i>Pimelea longiflora</i> , R.Br., 620	#		*			*			*	*		
<i>Pimelea spectabilis</i> , Lindley, 1000	#							*				
<i>Pimelea rosea</i> , R.Br., 1011	#					*			*	*	*	*
<u>MYRTACEAE</u>												
<i>Agonis flexuosa</i> , (Spengel) Schauer, (2051)	##	*	*	*		*	*	*	*	*	*	*
<i>Agonis hypericifolia</i> , Schauer, 702b	##	*	*	*	*	*	*					
<i>Agonis juniperina</i> , Schauer, 1223	#	*		*						*		

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<i>Agonis linearifolia</i> , (DC) Schauer, 431, 1953	#	*	*	*								
<i>Agonis parviceps</i> , Schauer, 713b	#,##	*	*	*	*	*	*	*	*		*	
<i>Agonis spathulata</i> , Schauer, 675a	#		*									
<i>Astartea fascicularis</i> , (Labill) DC, 1764	#		*	*	*	*						
<i>Beaufortia decussata</i> , R.Br., 710b	#	*	*	*	*	*						
<i>Beaufortia sparsa</i> , R.Br., 275	#,##		*	*								
<i>Darwinia vestita</i> , (Endl) Benth, 698	#					*						
<i>Eucalyptus calophylla</i> , Lindley, (2052)	#		*	*	*		*	*				
<i>Eucalyptus cornuta</i> , Labill, (2053)	#									*	*	
<i>Eucalyptus diversicolor</i> , F. Muell, (2054)	#,##			*				*				
<i>Eucalyptus ficifolia</i> , F. Muell, (2055)	#,##		*									
<i>Eucalyptus gilfoylei</i> , Maiden, (2056)	#		*	*				*				
<i>Eucalyptus jacksonii</i> , Maiden, (2057)	#,##		*	*				*				
<i>Eucalyptus marginata</i> , Donn, 681a	#,##	*	*	*	*	*	*	*		*		
<i>Eucalyptus megacarpa</i> , F. Muell, (2058)	#		*							*		
<i>Eucalyptus patens</i> , Benth, (2059)	#		*									
<i>Hypocalymma strictum</i> , Schauer, 1408	#	*	*	*								
<i>Kunzea recurva</i> , Schauer, 1093	#,##	*	*	*		*				*	*	*
<i>Kunzea var. melaleucooides</i> , (2060)	#		*									
<i>Homalospermum firmum</i> , Schauer, (2061)	#,##		*									
<i>Melaleuca incana</i> , R.Br., 482	#		*						*		*	
<i>Melaleuca thymoides</i> , Labill, 334	#,##	*	*			*	*			*	*	*
<i>Melaleuca sp. (coastal)</i> , 1865	#					*			*	*	*	*

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<u>APIACEAE</u>												
<i>Hydrocotyle tetragonocarpa</i> , Bunge, (2062)	#								*	*	*	*
<i>Platysace compressa</i> , (Labill) Norman, 1877	#					*	*			*		
<i>Platysace pendula</i> , (Benth) Norman, (2063)	#	*		*								
<i>Platysace sp.</i> , (1984)	#	*										
<i>Trachymene pilosa</i> , Smith, (2064)										*		
<i>Xanthosia candida</i> , (Benth) Steudel, (2065)	#								*	*	*	*
<i>Xanthosia huegelii</i> , (Benth) Steudel, (2066)	#										*	*
<i>Xanthosia rotundifolia</i> , DC, (2067)	#,##	*				*		*				
<u>EPACRIDACEAE</u>												
<i>Acrotriche cordata</i> , (Labill) R.Br., 535	#								*			
<i>Andersonia caerulea</i> , R.Br., 948	#		*	*		*	*					
<i>Andersonia sprengelioides</i> , R.Br., 422	#	*		*		*					*	
<i>Andersonia sp. (coastal)</i> , (1985)				*								
<i>Brachyloma preissii</i> , Sonder, 1083	#								*		*	*
<i>Cosmelia rubra</i> , R.Br., 1252							*					
<i>Leucopogon australis</i> , R.Br., 1251	#,##		*	*	*	*		*	*	*	*	*
<i>Leucopogon capitellatus</i> , DC, (2068)	#,##	*	*	*	*		*	*	*	*	*	*
<i>Leucopogon concinnus</i> , Benth, (2069)	#				*	*					*	
<i>Leucopogon glabellus</i> , R.Br., 1598	#		*			*						
<i>Leucopogon obovatus</i> , (Labill) R.Br., (2070)	#	*	*		*	*	*	*				
<i>Leucopogon propinquus</i> , R.Br., 1413	#					*		*		*	*	

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<u>GOODENIACEAE</u>												
<i>Dampiera hederacea</i> , R.Br., (2079)	#	*	*	*		*		*				
<i>Dampiera linearis</i> , R.Br., 1699	#	*	*	*	*	*	*		*	*		*
<i>Diaspasis filifolia</i> , R.Br., 1265	#		*							*		*
<i>Goodenia eatoniana</i> , F. Muell, 439	#	*			*							
<i>Scaevola crassifolia</i> , Labill, (2080)	#								*	*		*
<i>Scaevola globulifera</i> , Labill, 925	#		*			*			*	*		
<i>Scaevola microphylla</i> , Benth, 1403	#			*				*				
<i>Scaevola striata</i> , R.Br., 971	#	*	*	*	*	*	*			*		
<i>Velleia trinervis</i> , Labill, 637	#,##					*			*	*		*
<u>STYLIDIACEAE</u>												
<i>Stylidium adnatum</i> , R.Br., 967												*
<i>Stylidium caespitosum</i> , R.Br., (2081)	#	*		*	*							
<i>Stylidium piliferum</i> , R.Br., 1885		*										
<i>Stylidium repens</i> , R.Br., 1640	#	*	*									
<i>Stylidium rhynchocarpum</i> , Sonder, (2082)									*			
<i>Stylidium scandens</i> , R.Br., 1017	#,##	*	*		*	*						
<i>Stylidium schoenoides</i> , DC, 1047	#					*						
<i>Stylidium violaceum</i> , R.Br., (2083)	#	*										
<i>Stylidium sp. (coastal)</i> , (1988)	#								*	*	*	*

on two way table
 ## indicator species

VEGETATION TYPE

PLANT SPECIES, AUTHOR, SPECIMEN NO.	1	2	3	4	5	6	7	8	9	10	11	12
<u>ASTERACEAE</u>												
<i>Craspedia</i> sp. (coastal), (1989)									*			
<i>Helichrysum cordatum</i> , DC, (2084)	#								*	*	*	*
<i>Helichrysum ramosum</i> , DC, (2085)	#							*				
<i>Olearia axillaris</i> , (DC) F.Muell, (2086)	#								*	*	*	*
<i>Senecio lautus</i> , G.Foster, (2087)	##								*	*	*	*
<i>Composite</i> sp. a. (coastal), (1990)									*			