

Honey/pollen, flowering dates and seed collection timing of durable eucalypts

Species	Somerville - Pollen crude protein	Boland et al - Flowering	Brooker & Kleinig - Flowering	Australian Tree Seed Centre- Operations Manual - Flowering	Dark (Aust)– Flowering and comments on honey and pollen.	Loock (SA)– Comments on flowering, honey and pollen.	Millen - Flowering recorded in Marlborough	NZ Trials	Seed collection - Australian Tree Seed Centre- Operations Manual, CSIRO
NZDFI Species of Interest									
<i>E. argophloia</i>		May-June						NZDFI 2010/11	Oct-April
<i>E. bosistoana</i>		Nov-Feb	Nov-Feb	Jan-Feb			Feb-March	NZDFI 2003-2012	April-Sept
<i>E. camaldulensis</i>	22.6	Dec-Feb	July-Feb	Dec-Jan	Dec-Feb	Heavy yield of nectar and some pollen. Honey of good flavour.	December	NZDFI 2004 & 2011	May-Sept
<i>E. cladocalyx</i>		Jan-March	Jan-Feb	Jan-March	Jan-Feb. One of the best for nectar, excellent honey	Regular annual flowering. Honey excellent flavour and aroma.	Feb - March	NZDFI 2008, 2011 & 2012	Oct-May
<i>E. eugenoides</i>	22.9	Sept-Nov	unknown	Sept-Nov				NZFFA 2004 & NZDFI 2011	Oct #

<i>E. globoidea</i>	29.4	April-June	April-June	April-Nov		Flowers regularly and yields great quantities of pollen and nectar. Good flavoured amber honey.	July, Nov-Dec	NZFFA 2004 & NZDFI 2004-2011. Numerous older stands in North Island.	Jan-March #
<i>E. longifolia</i>	24.9	Oct-Nov	Oct-Nov	March-July				NZDFI 2004 & 2011	Feb-April
<i>E. macrorhyncha</i>	24.2 Produces hot honey	Jan-April	Jan-April	Jan-April	Feb. Clear honey and pollen.		March-April	NZFFA 2004 & NZDFI 2004-2011	Jan-May #
<i>E. quadrangulata</i>		Feb-Mar	Feb-Mar	Feb			June - Sept	NZDFI 2004-2011. Two known mid rotation stands in North Island.	Oct-April
<i>E. tricarpa</i>		May-Oct	June-Feb	July-Nov				NZDFI 2011	Nov-March
NZFFA species of interest									
<i>E. laevopinea</i>	17.3	June-Aug	June-Aug	March-June	June-Aug			NZFFA 2004	July-Oct #
<i>E. muellerana</i>	24.8	March-May	Nov-March	March-May	Nov-March			NZFFA 2004 & NZDFI 2003-2006. Numerous older stands in North Island.	Jan-May
<i>E. youmanii</i>			June-Aug	June-Aug	Jan-Aug			NZFFA 2004. One older stand in Southland.	Oct-March
<i>E. saligna</i>	27.6	Jan-April	Jan-April	Jan-Feb	Jan-April. Splendid honey	Splendid honey yield of strong		Numerous older trees throughout coastal Nth	Oct-March

						flavour and abundant pollen		Island.	
									# denotes all year

References:

Australian Tree Seed Centre-Operations Manual, CSIRO

Boland, D.J., Brooker, M.I.H., McDonald, M.W. (1984). *Forest Trees of Australia*. Published by CSIRO and Nelson Wadsworth.

Brooker, M.I.H. and Kleinig, D.A. (2006). *Field Guide to Eucalypts, Volume 1 South-eastern Australia*. Third Edition. Bloomings Books.

Dark, J.O. (1986). *Trees and Shrubs for Eastern Australia* Published by Forestry Commission of New South Wales.

Somerville, D. (2005) *Fat Bees Skinny Bees*. Published by NSW Department of Primary Industries.

Loock, E.E. (1970). *Eucalyptus species suitable for the production of honey*. Bulletin 45. Published by Department of Forestry, South Africa.