

Our plant collections



Our collections include two Nationally Significant Collections for Aotearoa New Zealand

The Arable and Vegetable Crop Germplasm collection, and the Fruit Crop Germplasm collection.

We are the custodians of these collections, and their maintenance is partially funded by the New Zealand Government.

They are held on behalf of New Zealand because they are critical for New Zealand science to deliver public benefit.

Many of the plants in these collections were sourced from overseas in the mid-20th century. Some of the plants within these collections are unique within New Zealand.

Our ability to supply plant material to others is governed by our Freedom to Operate (FTO) for these plants – the legal and ethical framework for each accession in the collection is different and governs how they can be used by us and others.

The plants in this list have been assessed for FTO and may be accessed by third parties, subject to specific conditions.

To access these accessions or to request information about other accessions in our collections, please complete the [Plant Material Request form](#) on our website.

Apples

Accession / Genotype / Variety Name	
Bravo de Esmolfe	Lindo da Insua
Dulmener Rosenapfel	Rosa du Perche Cider
Golden Pippin	Yellow Bellflower
Karmijn de Sonnaville	

Avocado

Accession / Genotype / Variety Name	
Anaheim	McDonald
Booth7	Mexicola
Frazer	Naba
GreenGold	Rincon
Hellen	Semil 44
Lula	Yamagata

Note that there is no avocado Nationally Significant Collection but BSI is able to make these accessions available on an equivalent basis.

Blueberry

Accession / Genotype / Variety Name	
Atlantic	Jersey
Berkeley	JU83
Bluebelle	Legacy
Bluechip	Marimba
Bluecrop	Maru
Bluejay	Misty
Blueray	Myers
Brigitta	NC1376
Briteblue	NC1386
Callaway/Galloway	Nelson
Cape Fear	Northland
Centurion	Ono
Climax	Premier
Collins	Puru
Concord	Rahi
Coville	Reka
Darrow	RH38
Delite	Rubel
Dixi	Southland
Duke	Stanley
Earliblue	Star Nui
Elliot	Summit
Garden Blue	Takahe
Harrison	Tifblue
Herbert	Weymouth
Ivanhoe	Whitu

Citrus

Accession / Genotype / Variety Name	
Aoshima	Richard's Special
Clementine (local)	Ruby Blood - Blood Orange
Encore	Siamese Sweet - Pomelo
Kuno Wase (Citrus unshiu Marcovitch)	Trovita orange
Miyagawa	

Hops

Accession / Genotype / Variety Name	
Bullion	Mt Hood
Californian Late Cluster	Pride of Ringwood
Cluster	Saazer
Fuggle	Savinja Golding
Gold Star	Tasmanian Golding
Golding	Tasmanian Late
Harley's Fulbright	Tasmanian White Bine
Liberty	Tettnanger

Kiwifruit

Accession / Genotype / Variety Name	
AA01	AE02
AA02	AE03
AA04	CF01
AA05	CF01
AA07	CK0001
AA11 (Issai 6x California)	CK0002
AA12 (Issai 6x Tsukuba)	CK0004
AA14	CK0006
AA16	CK0007
AA18	CK0009
AA20	CK0011
AA24	CK0012
AA25	CK0015
AA27	CK0016
AA28	CK0020
AA29	CK0021
AE01	CK0022

Kiwifruit continued

CK0023	EA01
CK0024	EA04
CK0025	FE01
CK0026 (Beijing #36)	FI01
CK0027	GD01
CK0035	GI02
CK0036 (Lushanxiang)	HA01
CK0052	HH01
CK0091	LB01
CK0096	MA05
CK0097	ME02
CK0098	ME04
CN01	PC01
CN02	PC02
CN03	PC04
DA0001	PC05
DA0003	PC07
DA0004	PC09
DA0005	PC13
DA0007 (Pedelucq)	RE01
DA0008	RE02
DA0009 (Lori)	SB01
DA0010 (Saan 12)	SB02
DA0018 (Blake Hermaphrodite)	SB03
DA0019 (Koryoku)	UN01
DA0180	VA03
DB01	VA04
DD01	

Oats

Accession / Genotype / Variety Name	
Appler	Anthony * Bond
Saia	Argentine II
Shmya 1365	Argentine VI
Abed III 1055	Arlington C.I. 4657
Abundance	Arlington C.I.+A84+A13+A13:A104
Albion C.I. 729	Avena brevis 1372
Angus sild	Avena byzantina 1374
Ansi	Avena byzantina 1375
Anthony	Avena nuda brevis 1377

Oats continued

Avena orientalis 1089	Green Russian
Avena strigosa	Grenadier Moistad 1065
Avena strigosa 1370	Hawkeye (awnless)
Bambu	Huskless grosse 1001
Bambu II	Iowa 1122
Banner	Iraq 1332
Belar	Jaycee C.I. 7971
Binder	Kanota
Black (awned)(bl.supreme?)	Kareela 1279
Black (awnless)	King
Blenda	Landhafer
Blixt	Maris Quest
Bond	Marne 1165
Bond * Iowa selection 2128	Marvellous
Bond * Iowa selection 4112	Merkur 1325
Bond C.I. 2733	Mortgage Lifter 1170
Burnett C.I. 6537	Mustang
C.I. 3821 1336	Naryn S-7 0222-21 P.I.182495
C.I. 4877 1338	New Zealand Cape 1303
C.I.5068	Newton C.I. 6642
CI 7488	Niagara C.I. 7528
Cody	Nova 1174
Cooba	Oneida C.I. 7458
Coolabah	Orion III
Crown	Overland
Curt C.I. 7424	Park C.I. 6611
Daubeny 1382	Peniarth
Dawn C.I. 8029	Pied d' mouche 1042
Eagle (ornhavre)	Plym Vit 1195
Empire 1134	Primus
Express	Rainbow C.I. 2345
Favorit goefer 1136	Red rustproof type C.I.4664
Flamingsgold	Ruakura
Fold 1138	Russell C.I. 7557
Fulghum selection 1389	Rustproof 14 1339
Fulton C.I. 3327	S.175 1397
Golden rain I 1067	S.225 1401
Golden rain II (Guldregnshavre II)	Saia C.I.7010
Golden Rain II	Santa Fe
Gordon Sandy	Saxo (Weibull's 16004)
Gota 1147	Silber 1348

Oats continued

Stal F 1361	Überfluss 1249
Star (Stjarnhavr)	Ukraine
Steel	Utility
Steel? (solhavr)	Vestergaards
Sterisel	Victoria
Stormont Arrow	Victoria * Richland C.I. 3313
Stormont Iris	Victoria C.I. 2401
Stormont Kern	Victory (Segehavr)
Sun I	Weibulls 16229
Supreme	Weibulls 16385
Tenn.selection 1884	Weibulls Flamo
Tenn.selection 1945	Weibulls Larissa
Tenn.selection O.92	Weibulls Selma
Torch	White Tartar (White Russian)
Trelle dwarf 1409	Wyndmere C.I. 7552
Trio	Zigeva Lomarik 1347
Trispermia	

Peach

Accession / Genotype / Variety Name	
Camden	Paragon
Golden Queen	

Rubus

Accession / Genotype / Variety Name	
Rubus (red) 848G9	Rubus (red) Heritage (old)
Rubus (red) 98411RXX	Rubus (red) Himbo Top
Rubus (red) A82-1-B2	Rubus (red) HR11
Rubus (red) Amethyst	Rubus (red) HR167
Rubus (red) Balder	Rubus (red) HR2
Rubus (red) Boyne	Rubus (red) HR74
Rubus (red) Brandywine	Rubus (red) HR8
Rubus (red) Caroline	Rubus (red) Jewel
Rubus (red) Chief	Rubus (red) Kaituna
Rubus (red) Chilliwack	Rubus (red) Kitsilano
Rubus (red) Clyde	Rubus (red) Lewis
Rubus (red) Columbian	Rubus (red) Lloyd George
Rubus (red) Comox	Rubus (red) Malling Delight
Rubus (red) Creston	Rubus (red) Malling Exploit

Rubus (red) Malling Landmark	Rubus (black) Cherokee
Rubus (red) Mammoth	Rubus (black) Cheyenne
Rubus (red) Marcy	Rubus (black) Comanche
Rubus (red) Martinborough	Rubus (black) Dew
Rubus (red) Matsqui	Rubus (black) Dirksen Thornless
Rubus (red) Meeker	Rubus (black) Dyke
Rubus (red) Miranda	Rubus (black) Flordagrand
Rubus (red) Munger	Rubus (black) Illinois 6-6
Rubus (red) Newman	Rubus (black) Jenner
Rubus (red) Nootka	Rubus (black) Logan L654
Rubus (red) NSU 65-10	Rubus (black) Logan LY59
Rubus (red) Polka	Rubus (black) Mammoth
Rubus (red) Sumner	Rubus (black) Marion
Rubus (red) Thames	Rubus (black) McLeod
Rubus (red) Trent	Rubus (black) Merton Thornless
Rubus (red) Tridel	Rubus (black) Nectar
Rubus (red) Vene	Rubus (black) Olallie
Rubus (red) Veten	Rubus (black) ORUS 1826
Rubus (red) Waimea	Rubus (black) ORUS 2005
Rubus (red) Willamette	Rubus (black) ORUS 2008
Rubus (black) Aurora	Rubus (black) Phenomenal
Rubus (black) Black Satin	Rubus (black) R. procerus
Rubus (black) Boysen	Rubus (black) Silvan
Rubus (black) Boysen Clone 43	Rubus (black) Smoothstem
Rubus (black) Brazos	Rubus (black) Sunberry
Rubus (black) Brison	Rubus (black) Tayberry
Rubus (black) Carolina	Rubus (black) Thornfree
Rubus (black) Cascade	Rubus (black) Thornless Evergreen
Rubus (black) Chehalem	Rubus (black) Youngberry

For more information

[Nationally Significant Collections](#) | [Plant Material Request Form](#)

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CB0-4717