

id	date	address	city	suburb	postcode	latitude	longitude	site	weather	species	abundance	description	trees
82	5/06/2005 15:00		Katikati			-37.5538	175.9171	Vesey Stewart Park	All weather but out feeding on warm sunny days	Monarch	100 to 1000	Over wintering of numbers of butterflies for the last 5 years to my knowledge	Kauri & Dawn redwoods
96	24/07/2005 9:30		Napier	Taradale		-39.53	176.8498	home garden - Cambridg e Tce	Sunny, warm up to 18 deg	Monarch	100 to 1000	Sunday 24 July. Warm & sunny. Up to 150 on the Almond tree - in full bloom. After feeding most settled in the large Aust Mytle tree. This continued on Mon 25. Today is cloudy and there are much fewer numbers	
132	19/05/2005 10:00		between Tauranga & Whakatn e	Otamarak au		-37.8346	176.6081	Home garden (close to coast)	Various	Monarch	50 to 100	Caterpillars, chrystali & butterflies on swan plants in garden. Many more this year than last year, possible due to less wasps (several wasp nests destroyed)	Swan plants (20 or more plants)
135	28/07/2005 10:00		Auckland	Otahuhu		-36.9532	174.8455	Home Garden	Calm, no wind, clear day	Monarch	50 to 100	Our neighbours have over 20 swan plants which attracted several dozen prior to winter.	Swan plants
136	1/05/2005 15:00		Auckland	Otahuhu		-36.9438	174.8446	Home Garden	Calm, no wind, clear day	Monarch	50 to 100	Our neighbours have over 20 swan plants which attracted several dozen prior to winter.	Swan plants
152	1/01/2005 10:00		Lower Hutt	central Hutt		-41.2182	174.8915	trees behind library	fine at the time	Monarch	100 to 1000	Monarchs used to gather on trees behind the Lower HUtt Library - but I don't think they overwintered there. I haven't seen them there in years though. There were probably several hundred.	
163	28/07/2005 10:00		Whangar ei	Kensingto n		-35.702	174.3117	Home garden	Warm, sunny.	Monarch	100 to 1000	I daily see monarchs where I live, in the past I have had 100+ that once they lay their eggs on the swan plants I cover and protect until the butterfly's emerge.	They like the bottle brush, also my franipani tree's

181	28/07/2005 0:00	Ashburton West 8301	-43.8987 171.7552	home garden		Monarch	50 to 100		Abelia chinensis
195	30/07/2005 11:30	Manukau City Manurewa/Clendon	-37.034 174.8705	Beside public Stream	Fine at approx 17-18 degrees	Monarch	100 to 1000	Beside a stream on Mahia Road at Clendon end, appears to be flowering Wattle with small yellow flowers.	Looks like flowering Wattle
199	1/04/2005 11:00	Tauranga Omokoroa Beach		Gerald Crapp Reserve	Sunny, cloudy	Monarch	100 to 1000	Hundreds of monarch butterflies wintering over in trees, from about April, numbers have decreased, but there are still lots. On sunny days they flutter around, and can be seen on camellia, bottle brush, hebe. I saw 12 last week on, and fluttering around, a hebe bush. Locals are concerned that the council seems to consider swan plants as noxious weeds and sprays them.....they dont seem to spray arum lily!	Gum, pohutakawa, karaka

Auckland Papatoetoe

-36.9745 174.8519 Around the yard

Typical Auckland weather, sunny rainy soft wind. Along the fence line timber and fencing painted dark green, I suppose it provides heat and shelter for the plants and butterflies.

Monarch 100 to 1000

I use to live in Papakura in the mid 1990s and I grew swan plants and the monarchs came, I started bringing some inside because those nasty german wasps would sting the crysalis and caterpillars. I am in Papatoetoe now and successfully had crysalis and monarch butterflies living off the swan plant, for the last 4 years in my new residence I am surrounded by swan plant along the fenced perimeter of the yard. We have hundreds of monarch butterfly start their lives here, the land lord even built a special curtain net home with a lift up lid to free newly formed monarchs into the world this has been successful in protecting the caterpillars from the wasps. The bottom of the net house is open for ventilation so the odd wasp has

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205	1/01/2005 13:00	Auckland	Papatoetoe	-36.9745	174.8519	Around the yard	Typical Auckland weather, sunny rainy soft wind. Along the fence line tin and timber fencing painted dark green, I suppose it provides heat and shelter for the plants and butterflies.	Monarch	100 to 1000	I use to live in Papakura in the mid 1990s and I grew swan plants and the monarchs came, I started bringing some inside because those nasty german wasps would sting the crysalis and caterpillars. I am in Papatoetoe now and successfully had crysalis and monarch butterflies living off the swan plant, for the last 4 years in my new residence I am surrounded by swan plant along the fenced perimeter of the yard. We have hundreds of monarch butterfly start their lives here, the land lord even built a special curtain net home with a lift up lid to free newly formed monarchs into the world this has been successful in protecting the caterpillars from the wasps. The bottom of the net house is open for ventilation so the odd wasp has	I have noticed them on the neighbours ? native hedging along the fence line also I have seen them on another type of tree sorry dont know the name saw a cluster of 15 here in Papatoetoe
216	15/01/2005 10:00	Auckland	Franklin	-36.8512	174.7493	Percy Millen Drive, Waiau Pa	Fine	Monarch	100 to 1000	They fly around our garden all year round	Around the garden
232	1/01/2005 10:00	Masterton	upper plain	-40.9432	175.6335	Home garden	thru out summer until june, still have cocoons	Monarch	100 to 1000	Hundreds on swan plants	swan plants
251	30/07/2005 0:00	Napier	Taradale	-39.5335	176.8462	home garden	Seen mostly on warm days	Monarch	50 to 100	20 to 30 monarchs, most days and a count today reveals at least 60....	5 metre Agonis and in the garden
257	1/06/2005 10:00	Coromandel	Whitianga	-36.96	175.6133	harbour Side Motor Camp	cold @ wet windy	Monarch	100 to 1000	At the unused end of a motor camp with trees all around. there were hundreds hanging almost touching	A droopy pine 10ft off ground

260	27/07/2005 10:00	Tauranga	Central	-37.7086	176.1546	Cnr Grace Ave/ 17th Ave.		Monarch	100 to 1000	There is a few hundred Monarchs resting in a large confir. They seem to be wintering over, but i i am not sure and would like to find out more. They have been there for one week and i remember them there last year.	A large conifer. Not sure of name.
267	31/07/2005 0:00	Napier	Anderson Park	-39.5206	176.8659	park		Monarch	100 to 1000	Literally hundreds of monarchs on one tree, in the shade....	flying between the same type of trees, possibly a native
276	30/07/2005 15:30	Mt Maunganui	Te Maunga	-37.6314	176.1705	reserve	Warmish, sunny, light wind	Monarch	100 to 1000	In the one old Fir Tree there are over a hundred monarchs. Most just sitting, dormant in the green but a few flying around. It was aweome to see so many in one spot.	fir
277	30/07/2005 15:30	Mt Maunganui	Te Maunga	-37.6822	176.2255	reserve	Warmish, sunny, light wind	Monarch	100 to 1000	In the one old Fir Tree there are over a hundred monarchs. Most just sitting, dormant in the green but a few flying around. It was aweome to see so many in one spot.	fir
278	2/08/2005 15:30	Katikati	George Vesey Stewart Park	37.55486	175.9207	off Carisbrooke St		Monarch	100 to 1000	Overwintering	firKauri; wallflowers
300	3/08/2005 10:15	Tauranga	Central	-37.6738	176.19	Cnr Grace Ave/ 17th Ave.	Fine	Monarch	100 to 1000	There is approx 300-500 Monarchs wintering over on a large "Wellingtonia" conifer.	Wellingtonia
301	3/08/2005 10:15	Tauranga	Central	-37.6738	176.19	Cnr Grace Ave/ 17th Ave.	Fine	Monarch	100 to 1000	There is approx 300-500 Monarchs wintering over on a large \"Wellingtonia\" conifer.	Wellingtonia
311	2/08/2005 0:00	Auckland	Maraetai	-36.8845	175.0417	home garden		Monarch	50 to 100	Saw 2 yesterday but had 70 to 80 at the height of the season hanging in a tree...	

324	3/08/2005 9:00	South Auckland	Manurewa	1701	-37.0339	174.888	Beaumont Park, northern end	various	Monarch	100 to 1000	Monarch butterflies congregate over the winter at the northern end of Beaumont Park, Manurewa. The number seems to be increasing each year. When the flowers are out on our tree dahlias and poinsettias they flock to our garden to feed on them. They spend their days on the adjacent macrocarpa and gum trees, either on the sunny side, or the sheltered side if it is windy. Having read your request for sightings in The Aucklander, my brother counted 171 using his binoculars on the tree nearest our fence at 9am, and four on an adjacent tree.	macrocarpa, eucalypts
328	3/08/2005 0:00		Levin		-40.6218	175.2866	home garden		Monarch	100 to 1000	'Inundated with monarchs for the last 3 years. In May I have 1000's in a 100 year old Oak tree..'	
345	4/08/2005 16:15	Tauranga	Avenues		-37.6953	176.1613	cemetery 18th ave	cool and sunny	Monarch	100 to 1000	Thousands of monarchs resting on the branches of a number of conifers in the cemetery in the late afternoon sun	conifers, flowering prunus nearby
384	9/08/2005 14:00	Whangamata			-37.2139	175.872	golfcourse	winter	Monarch	100 to 1000	In 2002 on the golfcourse a old tall pinetree was covered with probably a thousand monarchs.They were there for weeks.	pine
392	9/08/2005 15:00	Nelson		7	-41.2708	173.284	Broadgreen Historic House	at this time of year only dry, otherwise their wings are too wet to fly...	Monarch	50 to 100	dry enough for their wings	loquat, sequoia, rhodos, flowers(primula)

393	10/08/2005 11:00	Whangarei	Whanana naki	-35.5081	174.4672	coastal settlement		Monarch	100 to 1000	Every year, we have hundreds of monarchs wintering in our bay....	Tea tree and swan plants
424	13/08/2005 10:45	Mt Maunganui	Ranch Rd NA	-37.6577	176.2063	Garden	All weather	Monarch	100 to 1000	Often seen, 1/4 km from ocean beach	Swan plant
427	14/08/2005 9:00	Ashburton		-43.9025	171.7493	Ashburton Domain	mild	Monarch	100 to 1000	A large number wintering over the last 2 years	Several tress especially cherry blossom
435	31/07/2005 12:15	Kapiti Coast	Otaihanga	6010		Otaihanga Domain	Fine	Monarch	50 to 100	Dozens of butterflies in a glade on the North bank of the Waikanae River opposite Otaihanga Domain (immediately ahead of the suspension bridge).First seen July 31 and most clear fine days since. Butterflies seen ranging as far afield as 5-600metres, and in very good condition	Pines
438	13/08/2005 10:15	Waitakerere	Massey	-36.8341	174.6184	268 Don Buck Road, home garden	fine 12degrees, light wind	Monarch	100 to 1000	flying around backyard.	landed and spent a few minutes on the Bottlebrush flowers

448	17/08/2005 12:00	Auckland	New Lynn	1007	-36.9098	174.6834	a shallow creek gully	sightings on fine, sunny days	Monarch	50 to 100	I read about this site in the 'Western Leader' recently. A single monarch butterfly has been overwintering (2005) in the vicinity of a shallow creek gully situated between units and a railway embankment in New Lynn. The developer planted a mix of indigenous trees and flax in the gully when the units were being built in the late 1990's, and wattles grow on the railway embankment. There is only one Monarch, but about a month ago it had the companionship of five others for several days. I don't know what happened to the group, but since it has been by itself. I wonder whether it's territorial. It spends sunny days, particularly in the middle of the day, flying up and down the gully (almost patrol-like) above the tree tops. And other times, I see it sunning	indigenous and wattle
472	30/07/2005 11:00	Tauranga	Bellevue	3001	-37.6825	176.1285	garden	fine	Monarch	50 to 100	Tasmanian blackwood, member of the wattle family, and beside it was Taiwan cherry in flower. The butterflies were fluttering off the blackwood to the flowers on the cherry and then going back to the blackwood and folding their wings. Gor very excited thinking it was an overwintering tree, but a few days later there were only a few butterflies, so perhaps not.	Tasman Blackwood and Taiwan Cherry

485	29/05/2005 11:30	Auckland	Campbell Ak. 10 s Bay	3001	-36.7459	174.7606	Centennial Park	Sunshine an showers approx. 15 degrees celcius	Monarch	100 to 1000	Two large clusters of monarchs - approx. 200+ in total overwintering on trees near the Beach Road entrance to the park	Unsure of name - same as the one pictured in the Auckland
498	21/08/2005 11:00	Tauranga	Judea	3001	-37.6948	176.1405	Church Reserve		Monarch	50 to 100	I Read a newspaper article a month or so back requesting feedback of sightings. There were scores of them in trees in the Churchill reserve, between Judea & Churchill roads, Tauranga.	
513	24/08/2005 10:00	Nelson	Richmond	7001	-41.3425	173.1882	Jimmy Lee Creek Reserve		Monarch	100 to 1000	Senecio grandifolius - Mexican tree groundsel and Chamaecytisus palmensis - tagasaste - tree lucerne, both grow in the Jimmy Lee Creek Reserve, Hill street, Richmond, Nelson. Hundreds and hundreds of monarch butterflies feeding on these two tree species which are in full flower. This gully is very sheltered and frost free. Clouds of butterflies can be seen there every sunny day. An unbelievable sight.	Senecio grandifolius (Mexican tree groundsel); Chamaecytisus palmensis (tagasaste/tree lucerne)
533	15/08/2005 17:00	Auckland	Massey		-36.8341	174.6184	Zita Maria park		Monarch	50 to 100	Many Monarchs in the pine trees and on the grass.	Pine trees and grass
735	20/11/2005 10:00	Pukekohe	Runciman Rd	1800	-37.1686	174.9429	Rural	all weather	Monarch	100 to 1000	100's here every year all year round	all
737	16/11/2005 11:00	Tauranga	Mt Maungan ui	3002	-37.6411	176.1847	School	fine windy	Monarch	50 to 100	Have had 64 chrysalises in classroom, 3 died, rest hatched and released	
768	1/11/2005 16:00	waikato	putaruru	2371	-38.0506	175.7803	home garden	all climates so far wind, rain, heat	Monarch	50 to 100	I have hatched so far 75 butterflies I have now planted another 3 swan plant packets	swan plants

773	1/01/2006 18:00	Auckland	Sandringham	1003	-36.892	174.7362	Home Garden	fine & warm	Monarch	100 to 1000	We now have our second lot of caterpillars and chrysalis - Over last twelve months. Approx 50 each time.	Swan plants
775	1/01/2005 21:00	Whangarei	Onerahi		-35.7671	174.3627	home garden	warm	Monarch	100 to 1000	we harvest caterpillars from milkweed plants & hand rear them	milkweed
785	22/10/2005 13:00	whakatanu	whakatanu		-38.2711	177.0528	on hospital ground	very hot, humid	Monarch	100 to 1000	millions of monarchs on a native tree.....only that one tree.	
808	9/01/2006 16:00	Whangarei	Kensington	101	-35.7092	174.3186	Quarry Gardens Heaps of them	All weathers	Monarch	100 to 1000	They have a magnificent stand of Swan plants and heaps of butterflies	Swanplants
809	9/01/2006 16:00	Whangarei	Kensington	101	-35.7092	174.3186	Whangarei Quarry Gardens	All kinds of weather	Monarch	100 to 1000	The Quarry Gardens have a magnificent stand of Swan plants and heaps of monarchs	Swanplants
841	23/11/2005 13:30	Papakura	Alfriston	1730	-37.0166	174.9394	Phillip Road	Sunny	Monarch	100 to 1000		swan plant
879	1/12/2005 12:00	Lower Hutt	Stokes Valley		-41.1735	174.9822	Home Garden	Hot and Sunny	Monarch	100 to 1000	I have about 100 caterpillars & 30 Caccos on my 4 swan plants I am now feeding them pumpkin as there is no food left.	Swan Plants
889	5/02/2006 13:00	hawera	whareroa	4601	-39.6028	174.3091	home garden	25 C sunshine	Monarch	100 to 1000	I have so many caterpillars they have eaten most of the plants here there is probably over 100-150. I am very worried as they haven't much more food & I dont know what to do to help them. I have heard they eat pumpkin so I have cut up some & some do seem to be eating them. what can I do long term?	about 3 main big swan plants & a couple of little ones.
891	4/02/2006 12:30	Palmerston North	Kelvin Grove	5301	-40.3294	175.6437	Home garden		Monarch	100 to 1000	Yesterday we had 8 monarchs come out of their chrysalis - today we have had 3. We also have 7 big fat caterpillars ready to go to the next stage, if only they could stop eating!!	Our swan plant

903	12/02/2006 14:00	Wellington	Waiwhetuna	6009	-41.2229	174.914	Home Garden	All over the place. Wind, Rain, Sun. Take your pick.	Monarch	50 to 100	Large Swan plants in our Garden. Over 150 caterpillars and over 100 Crysalis' so far today 8 Butterflies have hatched. Bought more swan plants to help feed the masses of caterpillars.	Swan Plants
906	4/02/2006 11:45	Palmerston North	Fitzherbert Ave	5301	-40.3583	175.6128	The Esplanade	fine + warm	Monarch	50 to 100	fluttering around plants by the information centre at the Esplanade	
986	19/05/2006 11:00	Upper Hutt	Wallaceville	6007	-41.13	175.0628	Home garden	Cool, some rain, 12-16 degrees	Monarch	100 to 1000	Butterflies are hanging in 3 large totara trees and have been there for several weeks. The are slightly more active when the weather becomes warmer.	Totara
989	25/05/2006 13:00	Horowhenua	Levin	5500	-40.6076	175.2536	home garden	all	Monarch	50 to 100	the butterflys have been here the last two years - well over 100, stay for a couple of weeks.	karaka, whiteywood, lancewood and lacebark
991	2/06/2006 14:00	Bay of Islands	Kerikeri		-35.2585	173.9077	Large garden	All	Monarch	50 to 100	We have many, including caterpilla and larvae. They LOVE the Swan plants!	Swan plants
1024	24/06/2006 11:00	auckland	glendowie	1005	-36.8615	174.8746	garden	summer and autumn 2006	Monarch	100 to 1000	We have just found your site and wanted you to know that we have Swan bushes in our garden which have helped to produce at least 150 Monarch butterflies so far.	swan
1039	25/07/2006 13:30	Christchurch	Avonhead	8042	-43.5126	172.5572	My garden	Fine, fairly warm and sunny	Monarch	50 to 100	Sitting in my backyard, sunning himself!	Camellia
1060	17/08/2006 14:00	lower hutt	Boulcott	5010	-41.2027	174.9229	garden, ariki st	sunny day	Monarch	100 to 1000	have sighted 2 female monarch's today,we have had huge success over thelast 8 month's have hundreds hatch,i even give caterpillars away,to friends,had 15 hatch 2 day's in a row ,earlier in year	rimu,native trees,and jasmine ,tangerillo,
1097	1/05/2006 19:00	Ashburton NZ	Allenton	7700	-43.8884	171.7441	Home garden	All Weather	Monarch	100 to 1000	Scores wintering over until the snow storm in June. 90% casualty.	Large cedars

1311	1/02/2007 11:00	Auckland	Greenhith e	1063	-36.7729	174.6757	My Home	Back Garden	Monarch	50 to 100	Corner of my garden dry, warm and very little wind	three swan plants
1423	5/03/2007 6:00	Lower Hutt	Waiwhetu		-41.2251	174.9149	Home	good ATM	Monarch	100 to 1000	Approximatley 100+ caterpillars/pupae on swanplants.	
1427	5/03/2007 7:00	Cambridge			-37.8965	175.4716	Cambridge	Summer Museum	Monarch	50 to 100	We've had Monarchs all summer because Lorraine, the Waipa District Council gardener, planted swan plants.	
1469	5/03/2007 9:00	Poriria	Whitby	5024	-41.1116	174.8889	Home garden	Fine and warm	Monarch	50 to 100	Have 3 large swan plants in our garden with an abundance of catepillars that have now turned into chrysalisâ€™s. The catepillars have stripped all plants of vegetation and have had to transplant some onto our neighbours plant for survival.	Swan plants
1509	5/03/2007 9:00	Porirua	Porirua Hospital		-41.1465	174.835	First Five Inc Early Childhood centre	Warm & Sunny	Monarch	100 to 1000	a couple of years ago we planted lots of swan plants in our centre garden and this year have been inundated with butterflies who have laid hundreds of eggs on our plants. we currently have a very happily thriving butterfly community with allstages from eggs through to at last count about 30 chrysalids with daily visits by adult butterflies laying more eggs	swan plants in abundance, lots of natives, pines,
1553	4/03/2007 11:00	Porirua, Wellington	Titahi Bay		-41.1062	174.8387	Home garden	21, blue skies & sunny	Monarch	50 to 100	Single monarch butterfly flew around the garden for a few minutes landed on grass then flew awaay	Grass, garden plants
1567	5/03/2007 11:00	Manukau	Mangere Bridge	2022	-36.941	174.7746	Kiwi Esplanade	over a long period	Monarch	50 to 100	lots of butterflies - various weather conditions	Swan plants
1580	5/03/2007 12:00	Wellington	waikanae	5036	-40.8708	175.062	Home garden, 24 Andrew St	Sunny	Monarch	100 to 1000	we have many caterpillars and butterflys	Swan tree

1627	5/03/2007 13:00	Wellington	Lower Hutt	6009	-41.2123	174.927	267	Hot, Sunny	Monarch	50 to 100	I have 2 trees and I have also got the monarch's hatching all over my place, at least 5 a day.
1666	5/03/2007 15:00	North Shore	Glenfield	629	-36.769	174.7176	7d	all weather	Monarch	100 to 1000	We have at least 20 swan plants, and I have recently planted another 50 or so from seed (still in a seed tray until I figure out what to do with them!). None of the butterflies have tags, but we presume that many are those which came from our own chrysalises. We are up to our third "batch" going into chrysalis this summer at present. We have at least a dozen butterflies around our garden daily, mostly laying more eggs than our plants can cope with, and unfortunately this means that our plants get completely stripped, and we end up having to squash the eggs as we don't have enough to feed them (they don't really like pumpkin as much as everyone tries to tell us), hence the additional 50 plants at about 2-3 inches high at the moment.
1670	5/03/2007 15:00	AUCKLAND	PAPATOE D TOE	1701	-36.9794	174.8557	HOME GARDEN	FINE	Monarch	50 to 100	I have a plant I bought before winter and its a meter high now and bushy. The butterflies tend to lay their eggs there and many became a butterfly too. From time to time I saw butterflies in my garden. I even witness how the caterpillar became a cocoon and to butterfly. Not sure now if there are still caterpillars.

1687	24/04/2006 14:00	Wellington	Porirua	6006	-41.1384	174.8407	Papakowhai	Fine	Monarch	100 to 1000	There is bush covered bank with dense trees. There were 100s of Monarch's in the tree and several mating. I will check again this year 2007 to see if they return and email you.	Several Trees - Kowhai
1858	5/03/2007 22:00	Nelson	The Wood	7010	-41.2678	173.2841	home garden	sunshine/hot/20's	Monarch	50 to 100	monarchs and 1 admiral	
1876	5/03/2007 23:00	Auckland	Waiheke Island	1801	-36.8019	175.108	Home garden	Fine and warm	Monarch	100 to 1000	For many weeks we have been visited by a lot of butterflies who settle on our swan plants but do not lay eggs. They appear to settle on the flowers of the swan plant. There does not appear to be any wasps or predatory insects around and we cannot understand why the butterflies are not laying eggs. Last year we only had one caterpillar that developed from a crysalis. 2006 was the same - plenty of butterflies but no caterpillars. In 2005 the caterpillars decimated our swan plants and we were continually moving them to other swan plants so that they had plenty of food. Why they are not laying eggs is a mystery. Last year I grew many swan plants from seed collected from the bushes so that we would be ready for them this year.	Common swan plant
1886	4/03/2007 15:00	Whangarei	Maunui	110	-35.7432	174.2773	Home garden	Sunshine	Monarch	50 to 100	Four butterflies on our swan plant flowers. Egg laying.	Swan plants
1938	6/03/2007 8:45	Christchurch	Dallington	8061	-43.5135	172.674	My garden	summer	Monarch	50 to 100	regular butterfly and caterpillar	Swan plant

1953	6/03/2007 13:00	Napier	Taradale	4112	-39.5286	176.8511	Home garden / 68 Avondale Road Taradale		Monarch	50 to 100	We have had more than fifty monarchs from caterpillar to flight at home. We have unfortunately run out of food. But have about six more nearly out of cryslis. Caterpillars are now not surviving	from swan plants flew to magnolias
1959	6/03/2007 13:00	christchurch	westmorland	8025	-43.5801	172.6026	home garden	hot	Monarch	50 to 100	monarch	native
1980	6/03/2007 15:00	Te Aroha		3320	-37.5426	175.7117	Home Garden	Hot	Monarch	50 to 100	The full works from catapiller to butterfly. Had a batch of 75 just after Christmas. Another batch of aprox 100 right at this minute.	Swan Plant
1993	6/03/2007 16:00	Horowhenua	Levin	5510	-40.6222	175.2862	Home Garden	Warm with sunshine	Monarch	100 to 1000		2 Swan Trees (Large)
2022	6/03/2007 16:15	Hamilton	Nawton	3200	-37.777	175.2353	home garden	sunny	Monarch	50 to 100	Large monarch butterfly, around 4 p.m. in the afternoon. Little wind. We also have a swan plant with 7 Monarch caterpillars and two chrysalis on it, recently purchased	Queen Palms
2103	7/03/2007 14:00	Hamilton	Gordonton		-37.755	175.2308	School	Overcast	Monarch	50 to 100	2 sightings on same day around 12:45 and 1:40	
2134	8/03/2007 8:00	matamata	piakodistrict	3474	-37.8109	175.7765	ruaral home	warm and overcast	Monarch	50 to 100	light breeze, 22 degress	swan plant - caterpillars
2146	8/03/2007 10:00	NAPIER	PORAITI	2182	-39.4892	176.8365	HOME GARDEN		Monarch	50 to 100	We have several Monarch butterflies in our garden, along with a lot of swan plants, there are not as many caterpillars as usual, although this might be a bit early. we have a few caterpillars and have some that have gone from chrysalis back to caterpillars	
2185	8/03/2007 22:00	New Plymouth	Fitzroy	4601	-39.0494	174.1018	Home Garden	Sunshine	Monarch	50 to 100	Have Swan Plants in the garden with monarch butterflies hatching out at various times.	Swan Plants

2222	9/03/2007 16:00	Manukau	Papatoetoe	2104	-36.9794	174.8557	Home garden	sunny	Monarch	50 to 100	We have dozens of caterpillars and we are running out of plants for them if anyone can help that would be great	Swan Plants
2269	2/03/2007 11:30	Dannevirke	Southern Hawkes Bay	4930	-40.288	176.2158	Home garden	Sunshine	Monarch	100 to 1000	We have a swan plant and they have been flying in and laying eggs	Swan Plant
2276	10/02/2007 19:00	Napier	Taradale		-39.5366	176.8492	Home garden	sunny, hot, dry	Monarch	100 to 1000	have over 200 hatching in back yard	swan plants
2303	11/03/2007 15:00	Upper Hutt	Elderslea	5016	-41.1231	175.0585	Home Garden	Sunshine	Monarch	50 to 100	Flying across the lawn by the apple tree	Apple
2317	12/03/2007 9:00	Auckland	Torbay, North Shore	630	-36.696	174.7522	home garden	Fine and warm	Monarch	50 to 100	Had scores on our swan plants	Swan plants
2335	12/03/2007 14:00	Auckland	Mangere East		-36.9661	174.8259	Garden		Monarch	100 to 1000	We have had about 300 butterflys hatch since early January.	Swan Plants
2339	11/03/2007 14:30	Hamilton	Whatawhata	3290	-37.7978	175.1538	Home garden	sunny, warm afternoon	Monarch	50 to 100	Flying near the swan plants, at least 6 eggs were laid.	Swan plants
2354	12/03/2007 9:00	Wellington	Paraparaumu	5254	-40.8827	174.9977	ABC learning centre	sunshine	Monarch	50 to 100	We have counted fifty plus cocoons on and around our swan plants	Swan plants
2476	20/03/2007 14:00	christchurch	woolston	8023	-43.5511	172.6859	674 ferry rd	warm	Monarch	50 to 100		
2488	20/03/2007 22:00	Auckland	Blockhouse bay		-36.916	174.7123	Home garden	all	Monarch	100 to 1000	This summer in the last 5 weeks we have had around 150 caterpillars we took 60 up to the local school to there swan plant and we have seen hatch around 75-85 monarch butterflies the wasps came about a week ago and got a few and now the aphids have attacked the swan plant and I do not know how to get rid of them with out killing the caterpillars we have now. We see around 3 buterflies a day at the moment and up 8 a day in the last month	swan plant Natives trees in flower flowers in pots
2495	6/01/2007 10:30	waikato	waihi	3610	-37.3951	175.8346	10 victoria st.	all	Monarch	50 to 100	laying eggs	swan plants tomatoe

2567	25/03/2007 10:00	Auckland Papakura	2113	-37.0778	174.9476	11 Rhonda Place	all	Monarch	50 to 100	We have planted milkweed and have a colony - most in the chrysalis stage	Milkweed
2590	26/03/2007 8:00	Auckland Manurewa		-37.0237	174.8983	Home Garden	mild sunshine	Monarch	100 to 1000	I have approx 150 caterpillars which are now starting to starve due to lack of food. My swan plants are completely stripped so need someone to take the caterpillars so they can survive. I have about 50 chrysalis already landed on lemon tree	Swan plants
2747	9/04/2007 14:00	Hamilton Melville	3206	-37.8183	175.2792	5 Mabian Cres	sunny, warm	Monarch	100 to 1000		
2776	11/04/2007 12:00	CHRISTchurch		-43.508	172.6653	my garden		Monarch	100 to 1000	ive produced 100s. not tagged but i grow them contact me if u want, ashleypogbalm@hotmail.com	
2795	12/04/2007 13:00	Paraparaumu		-40.9142	175.0084	home garden	warm and sunny	Monarch	50 to 100	monarch orange with spots green cocoon with gold spots stays all summer with about 3 cycles swan plants grow foliage back 3 times	swan plants 12
2829	14/04/2007 15:00	Wanganui Inner City	4500	-39.9301	175.0479	My garden	mild	Monarch	100 to 1000		swan plants
2831	14/03/2007 17:00	Maketu Te Puke region		-37.7596	176.4519	Maketu School	sunshine	Monarch	50 to 100	We raised at least 100 butterflies in our school gardens this summer. We had to bring in extra leaves and also shared many caterpillars with other local school who had plants but no caterpillars due to the wasps.	
2852	14/04/2007 13:00	new fitzroy plymouth		-39.0494	174.1018	fitzroy home garden (my parents)	filthy, sw wind	Monarch	100 to 1000	large gathering hanging from leaves in large clusters in lee of wind, an annual occurrence apparently	goldne totara and bamboo
2881	17/04/2007 17:45	Hamilton Nawton	3200	-37.777	175.2353	home backyard	fine and cool	Monarch	100 to 1000	butterfly was floating in our swimming pool. Fortunately in excellent condition, and I was able to retrieve it and leave it on our swan plant to dry out	

2923	21/04/2007 16:30	New Plymouth	Strandon	4312	-39.0514	174.0951	home garden	fine calm 18Â°C	Monarch	50 to 100	Mass assembly on a branch	pohutakawa
2938	23/04/2007 12:00	Wanganui	Tawhero		-40.7286	175.5601	Lifestyle Block	Fine and cloudy	Monarch	100 to 1000	Cluster of 100-300 butterflies gathering on about several lower branches, they ve been around for at least 3 weeks.	Eculapytus Nihtens
2944	21/04/2007 12:00	Napier	Greenmeadows		-39.5244	176.8572	Anderson Park	Sunshine	Monarch	100 to 1000	Large Tree opposite 21 Islington Street. Wintering over	Large Tree opposite 21 Islington Street.
2958	25/04/2007 20:00	kapiti	paraparumu	5032	-40.9066	174.9979	home garden	calm warm, no rain	Monarch	50 to 100	since early March at least 60 emerged from our cocoons	Monarchs overwinter in parktrees here
2983	30/04/2007 13:00	Christchurch	Upper Riccarton	8041	-43.5236	172.5731	Milnebank Rserve	cool, passing clouds	Monarch	100 to 1000	Many butterflies resting on two adjacent eucalyptus trees on the Karamu St side of this small park	
2993	1/05/2007 12:00	Hamilton	Queenwood	3210	-37.7495	175.2734	Home Garden	Overcast/ Rain	Monarch	100 to 1000	I Have two Swan plants with 30 odd crysilis. I have four Monarchs hatched and getting ready to fly. I have them Out side bit undercover because of the rain so their wings can dry out.	Swan Plants
2994	29/04/2007 14:00	Christchurch	Dallington		-43.5113	172.6739	Woodham Park	Fine and sunny	Monarch	50 to 100	Large numbers regularly overwinter in an area of established trees in this park which also offers various nectar-bearing shrubs, some of which bloom in winter. Numbers around 50-75 now but may increase to 200+	Conifers, mainly dawn redwood, spruce and fir

3000	3/05/2007 15:00	Kaitaia	Broadwood	490	-35.2704	173.2607	Broadwood	sunny, rainy etc	Monarch	100 to 1000	Hi im a year 12 student who attends broadwood area school, I hope to become a journalist when I finish my years at school, anyway to the point where I live which is Broadwood a small country side settlement 30mins from Kaitaia, my family and I have just moved into this house and we have discovered that their is a monarch sanctuary which they live on swan trees we have tonns of them we have swan trees growing all over our property which triples the amount of monarch butterflies.Well I hope my story comes in use to protect the monarch butterfly because the are beautiful insects.thanks Charlee Thompson	Swan Trees
3005	2/05/2007 21:00	Whangarei	Kamo	112	-35.6822	174.3003	home garden	variable ,warm	Monarch	50 to 100	I have 100 chrysalis that are now hatching during the day. butterflies fly away after a day or two	
3029	5/05/2007 18:00	New Plymouth	Strandon	4312	-39.0514	174.0951	Home garden	Fine & calm 15 C	Monarch	100 to 1000	Active and swarming 200+ Feeding on Verbena flowers roosting later in the afternoon. No tags sighted. Photographs to share. Excellent hatching success late summer in garden swan plants.	Pohutukawa
3033	6/05/2007 12:00	wellington	papakowhai		-41.1122	174.8655	papakowhai reserve	warm overcast	Monarch	100 to 1000	warm ,cloudy overcast	macro carpas and pine trees
3106	14/05/2007 12:00	Buller	Westport	7825	-41.7959	171.8599	Park	Fine, cool breeze	Monarch	50 to 100	Monarchs resting on evergreen trees.	conifers
3107	15/05/2007 15:00	Whakata	Bay of Plenty	3120	-37.9584	176.9859	Warren Park in Eivers Road	Fine and mild	Monarch	100 to 1000	Large number of butterflies on two adjoining autumn coloured trees in the park.	Deciduous trees

3134	23/05/2007 10:15	Wanganui East	5001	-39.9172	175.0631	Kowhai Park	Fine	Monarch	100 to 1000	Thousands of monarchs in a huge tree in the park, the tree looked like a redwood or similar and nearby there was a large bush of buddlea	allin and around large tree(unknown variety at present)
3139	24/05/2007 15:00	Tauranga Omokoroa		-37.6277	176.0525	Gerald Crapp Reserve	Sunshine	Monarch	50 to 100	Hundreds of butterflies flying around the trees	
3140	25/05/2007 13:00	wellington papakowhai		-41.1122	174.8655	papakowhai reserve	fine	Monarch	100 to 1000	300-400 from same earlier sighting have been preent for two to three weeeeks now	macrocapa trees
3141	19/05/2007 10:00	Wellington Miramar	6022	-41.3134	174.8185	End of the street (totara Road/Awa St)	Sunny	Monarch	50 to 100	Dozens and dozens of them over several trees	Pepper trees I think
3149	27/05/2007 13:15	Christchurch Bromley	8011	-43.5355	172.6942	Cemetery	Sunshine,	Monarch	100 to 1000	Over-winter cluster	Gum Trees, Conifers
3150	27/05/2007 13:45	Christchurch St Albans	8053	-43.5095	172.63	Park	southerly wind Sunshine,	Monarch	100 to 1000	Over-winter cluster	Conifers
3151	27/05/2007 20:15	Christchurch Fendalton	8041	-43.5193	172.5985	Native garden	southerly wind Sunshine,	Monarch	100 to 1000	Ober-winter cluster	Conifers, Japanese Maples
3165	29/05/2007 9:30	Kerikeri bay of islands	470	-35.2585	173.9077	garden	southerly wind Sunny day, but very cold first thing, slight frost.	Monarch	50 to 100	Atleast 50 or more, congregating around a non native tree with lots of red flowers. Some were mating on the wing. I have observed them for the last 3 weeks at the same location, they are still very active and don't seem to be moving away from this fod source. If you need more specific information please let me know	Unknown, but can find out.
3166	30/05/2007 16:00	Tauranga Matua	3110	-37.6659	176.1227	Beside rail track behind Cooneys Drive	Warm, sunny	Monarch	100 to 1000	Hundres of Monarchs are gathering on very tall conifer trees	Conifers

3179	31/05/2007 10:30	nelson	wakefield	-41.4044	173.0486	wakfeild preschool	cool	Monarch	50 to 100	Found hanging in the overhead shadecloth	none
3192	4/06/2007 10:00	Napier	greenmeadows.	-39.5244	176.8572	playground anderson park	sunshine	Monarch	100 to 1000	large tree, absolutley covered in monarch butterfly	not known
3219	13/06/2007 11:00	Napier	Napier South	-39.5021	176.9101	Georges Dr Reserve	Sunny and warmish, no wind.	Monarch	100 to 1000	A mass of butterflies on 2 trees diagonally opposite cnr Rose St and Georges Dr. I believe previously this has already been reported and in the local paper. They are still there!	Macrocapa and Pepper trees! think
3225	14/06/2007 11:00	Port Waikato	?	-37.3861	174.7307	bach garden	cool, but sunny	Monarch	100 to 1000	Winter, about 2-3 years ago. About 5000.YES, TRUE, 5000. We have photos I think, if we can hunt them out.	puriri, tecoma hedge
3226	14/06/2007 13:00	christchurch	north beach	8009	-43.4866	172.7126	garden	summer	Monarch	50 to 100	Dear Miss Isobel Harris, When I saw your article in the AA Direction, I just have to write you a nice story. I am a Dutchwoman and I love my garden. This year I have seen between 50 a 100 monarch butterfly in my tree, but there was also one other type of butterfly that looks like a moth. Some time it looks if they where fighting with each other. I am not certain of course! Also there are a lots of bum bell beeâ€™s. Just to let you know, because they are beautiful. I do not know the name of the tree, but it has long pointed leaves. One side is green and under it is light coloured. In the daytime the leaves look like silver. The flowers are long (with little tiny flowers). First they are purple, when they open and than they are light yellow cream whit an

3228	13/06/2007 14:30	new plymouth I	TARANAK	4373	-39.0581	174.0764	park	sunshine	Monarch	100 to 1000	there is a massive(hundreds)of monarchs on a pohutakawa tree in the local walkway/park	pohutakawa they loved the flowers on it
3232	13/06/2007 13:45	Palmersto n North	Roslyn	4414	-40.341	175.6261	Corner Stanley Avenue and Russell Street	Bright warm sunny winters day, a few fluffy white clouds, no wind.	Monarch	50 to 100	An old house on the corner of Stanley Avenue and Russell Street has several very large mature trees surrounding it. One of these large trees appears to be a New Zealand native tree. I have very limited knowledge of native trees so cannot identify the species. However there was a very large number of Monarchs flying in and out of this tree especially on the side of the tree facing the sun. I have never seen so many Monarch butterflies in a single group in my entire life. I would go as far as to say that there was a small swarm of them. All the butterflies appeared to be in very good condition and were quite vigorous.	Definitely an evergreen as the surrounding trees were dropping or had dropped their leaves.
3239	18/06/2007 14:30	Auckland	Papatoetoe	2025	-36.9745	174.8519	55 Hillside Road	Sunny but a cold wind	Monarch	100 to 1000	I had been told Monarchs winter over in pine trees by the Papatoetoe Bridge Club. As the gates were locked I went next-door to Mr Jack Flood's property. He told me they had gathered there for many years. Sometimes there are many hundreds in the conifer trees.	Cypress and pine trees

3245	20/06/2007 15:00	Auckland	Beachlands		-36.8839	174.9976	home garden	sunny over past 5 few days Today is awful, raining and cold about 16C	Monarch	100 to 1000	A few hundred, maybe 400 have settled in our property over past few days and tend to fly around a casuarina tree. At night they "roost" in the tree. Today is cold, windy and raining so not many are flying around	have not caught any to see tags
3252	19/06/2007 9:00	palmerston north	hokowhitu		-40.3622	175.6244	milverton park		Monarch	50 to 100	on a beach tree	beach
3256	25/06/2007 11:00	Kapiti	Paraparaumu beach	5032	-40.8971	174.9867	sports ground shelterbelt	cold southerly but sunny	Monarch	50 to 100	so many, resting on the warm sunny sheltered side of the row of cedars. they were all of one gender, having no black spot.	cedars
3258	17/04/2005 11:45	Hamilton			-37.7871	175.2829	Park	Warm sunny	Monarch	50 to 100	Many groups of butterflies scattered on the sunny face of the trees in April 2003	Shelter belt - I think macrocarpa or cedar
3273	8/07/2007 17:00	Auckland	Onehunga		-36.9229	174.7853	Jellicoe Park	Clear but cool	Monarch	50 to 100	Clusters of butterflies on the north-west side of the big old pohutukawa tree on the south side of the park. It was about 2.00pm and they were catching the first proper sunshine for several days. I've heard of such a thing but have never seen it.	
3274	8/07/2007 17:00	Auckland	Onehunga		-36.9229	174.7853	Jellicoe Park	Clear but cool	Monarch	50 to 100	Clusters of butterflies on the north-west side of the big old pohutukawa tree on the south side of the park. It was about 2.00pm and they were catching the first proper sunshine for several days. I've heard of such a thing but have never seen it.	
3278	10/07/2007 16:45	Christchurch	Cashmere	8023	-43.5725	172.6309	Footpath Dyers Pass Road	Overcast, cool (7 degrees C) about to rain	Monarch	50 to 100	Large butterfly, wings in good condition, lying on the footpath. Still alive but moving little	Exotic garden vegetation nearby

3345	19/08/2007 14:00	Christchurch	Linwood	8061	-43.531	172.6622	Woodham Park	sunshine	Monarch	100 to 1000	Overwintering cluster, butterflies were feeding, sunning themselves and mating	Totara, Camellia
3349	22/08/2007 10:00	Moorhead		56560	46.87376	-96.7678	yard	cloudy	Monarch	100 to 1000		
3350	22/08/2007 10:00	Moorhead		56560	33.45012	-90.5056	yard	cloudy	Monarch	100 to 1000		
3352	8/08/2007 11:00	Waitakeres	Henderson		-36.8818	174.6312	Epping Esplanade	Blue skies, sunny	Monarch	100 to 1000	There were dozens, looked like they were feeding in clusters on Manuka nectar	
3365	1/09/2007 14:00	Midwest	Lakewood, OH	44107	41.48199	-81.7982	backyard trees	78, breezy, sunny	Monarch	100 to 1000	Our backyard cherry tree and surrounding oak trees have large clusters of monarchs. There are about two hundred or more. When we went near the trees, they flew off but returned to the same spot again and again.	oak and mock cherry tree
3368	1/09/2007 16:45	Hastings	central Hastings	4201	-39.6314	176.8474	Cornwall Park	Beautiful spring day - some cloud but mostly clear, sheltered	Monarch	50 to 100	Several Monarchs on various conifers, gliding around the trees, seemed very content.	various, conifers
3570	7/12/2007 9:00	Wellington	Alicetown	5010	-41.2137	174.8921	Home Garden	Summer	Monarch	100 to 1000	We have a large number of monarch caterpillars in our back yard, unfortunately they have eaten the entire swan tree we planted. What should we do now so they do not die?	Swan plant
3698	15/01/2008 22:00	Auckland	Titirangi	640	-36.938	174.6559	Home garden	Sunny	Monarch	50 to 100	Ummm . . . dozens and dozens of butterflies, caterpillars and chrysalis all over our swan plants	Swan Plants

3837	29/01/2008 22:00 121/A Makarini Street,	Paraparaumu	Kapiti	5035	-40.9014	175.0121	my garden	fine	Monarch	50 to 100	i have @ least 20 a day coming to my garden and laying eggs on my swan plants, unfort i have to cull some of the eggs as otherwise they will completely strip my plants, this has been from spring today sum are bright and unblemished and others are a lil tatty and old, which is better than last year when i only had 3 cats make it to butterfly stage	my swan plants and they seem to be enjoying my hebe
3864	31/01/2008 18:00 Ashwell St, Mission Bay, Auckland 1071, New Zealand	Auckland	Mission Bay	1071	-36.8664	174.8422	home garden	fine	Monarch	50 to 100	my 7 foot swan plant has yielded over 60 monarchs so far this season with more to come	swan
3865	31/01/2008 21:00 Taita, Wellington, New Zealand	Wellington	Taita		-41.1777	174.9578	Rest Home garden	all weathers	Monarch	100 to 1000	Many Monarch butterflies seen all summer and even into winter. We have quite a few Swan plants which the caterpillars have stripped bare so i took 20 or so home to my garden in Newlands and they all hatched and have been back laying eggs on my Swan plants. I hadn't previously seen any in Newlands. Some of the butterflies hatched during a bad storm when the wind was horrendous but they all seemed to have survived it.	
3936	10/02/2008 15:00 37A Anzac Rd, Morningside, 0110, New Zealand	Whangarei	Morningside	101	-35.7347	174.3182	Home Garden	Sunny	Monarch	50 to 100	Have had about 100 hatch	

3966	17/02/2008 17:00 17 Elizabeth Square	Amberley Nth.Canterbury	7446	-43.2089	172.756	Home Garden	Sunny, warm	Monarch	50 to 100	We have had many monarchs in our garden this year, unlike last year, when there werent so many. We have a small swan plant and I gauge how many caterpillars it can feed and remove the surplus eggs.	Budlea, swan plant, Pohutukawa
3979	19/02/2008 18:00 31 Stableford Green	Christchurch		-43.4956	172.5574	Home Garden beside Golf Course	Mid 20 degrees most days	Monarch	100 to 1000	Have hatched about 30 odd butterflies	Swan plant
3983	14/02/2008 9:30 25 Sutton Ave, Clive 4102, New Zealand	Hawkes Bay	4102	-39.5865	176.9168	Home Garden	Very Warm 26 Degrees no wind very Sunny	Monarch	50 to 100	Over the day would have sighted 4 to 6 butterflies around the bushes either in flight or laying eggs. This activity was constant for the whole day and days afterwards. I would estimate 50+ for the whole day. They can be seen flying all around the section at all times	3 Large Swan plants that are coping well with the caterpillars
4053	10/01/2008 18:00 146 Riddell Rd, Glendowie, 1071, New Zealand	Auckland	1071	-35.8616	174.8752	Home garden	warm	Monarch	100 to 1000	atleast 100 butterflies hatched sucessfully , during a windy day about 20-25 started hatching but not properly, after putting all of them under the house, (dry and windless!!) we managed to save about 17 (a few could not unfold winged damaged by the weather)in 2-3 days i released them	Swan plant
4124	15/03/2008 12:00 Seatoun, Wellington, New Zealand	Wellington		-41.323	174.8326	every where	fine,windy	Monarch	50 to 100	big healthy monarch	
4126	15/03/2008 16:00 Worser Bay, Wellington, New Zealand	Wellington		-41.3134	174.8279	work site on side of hill	fine still	Monarch	50 to 100	1 monarch to every 10 white butterflies big and healthy no tags	native trees and bush

4127	15/03/2008 16:00 Seatoun, Wellington, New Zealand	Wellington			-41.323	174.8326	work site on side of hill	fine still	Monarch	50 to 100	1 monarch to every 10 white butterflies big and healthy no tags	native trees and bush
4131	9/03/2008 13:30 Victoria Esplanade, Palmerston North.	Palmerston North	Hokowhitu or Awapuni, not sure.	Don't know	-40.3718	175.6133	Public Gardens	Hot & Sunny	Monarch	50 to 100	There were dozens of Monarchs fluttering around and on the Dahlias also dozens of caterpillars still on a Swan Tree in the same garden. A gorgeous sight to see.	On Dahlias
4241	18/03/2008 16:15 31 torridon road	wellington	miramar		-41.322	174.818	garden	warm	Monarch	50 to 100	sleeping upsidedown	
4242	1/04/2008 10:45 25 Aynsley Terrace, Hillsborough, 8022, New Zealand		Hillsborough	8022	-43.5566	172.667	Rest Home, trees in the car park	25% sunny little wind	Monarch	50 to 100	Many butterflies feeding on the tree, and fluttering around it.	elm and unsure of name of tree they are feeding off
4262	5/04/2008 9:00 26 Blue gum Rd	Paraparaumu Beach	Kapiti Coast	5032	-40.8966	174.9825	Wesley Knight Park	Present all year	Monarch	50 to 100	Large group fly in park & surrounding area. Hang on Rimus during winter or inclement weather	Rimu, Irish Yew Kauri Gum trees
4288	9/04/2008 16:00 Island Bay, Wellington, New Zealand	Wellington			-41.3376	174.7724	In our back garden	Cool, southerly breeze	Monarch	100 to 1000	Amazing - a multitude of butterflies on the tree, at first fluttering wings and slowly settling and just hanging there	Eucalyptus
4347	20/04/2008 14:30 Stanley Park, Tokoroa	Tokoroa		3420	-38.2176	175.8585	Public Park	Windy, sunshine	Monarch	50 to 100	sunning themselves and flying to new roosts	oak and fir trees

4348	20/04/2008 17:30 102A Anzac Rd, Morningside, Whangarei, New Zealand	Morningside	110	-35.7385	174.3161	Home garden	Slight breeze, clear sky with some cloud, fine, colder than previous but warm sun also. 17degrees during day	Monarch	100 to 1000	Several hundred hanging on the outer part of very large tree(evergreen introduced species).Closed wings pointing outwards towards North. Noticed them fluttering at about 5.30 pm. Then they were all settled when I videoed them. Pond near by.	I think some kind of Plane tree or maybe a cycamore. (Can ask the neighbour who is away at present.Also perched on grapevine entwined in tree. Thickly tree planted town section. Large flame tree , bottle brushes, willow, kanuka, nearby
4350	20/04/2008 17:30 102A Anzac Rd, Morningside, Whangarei, New Zealand	Morningside	110	-35.7385	174.3161	Home garden	Slight breeze, clear sky with some cloud, fine, colder than previous but warm sun also. 17degrees during day	Monarch	100 to 1000	Several hundred hanging on the outer part of very large tree(evergreen introduced species).Closed wings pointing outwards towards North. Noticed them fluttering at about 5.30 pm. Then they were all settled when I videoed them. Pond near by.	I think some kind of Plane tree or maybe a cycamore. (Can ask the neighbour who is away at present.Also perched on grapevine entwined in tree. Thickly tree planted town section. Large flame tree , bottle brushes, willow, kanuka, nearby
4351	18/04/2008 15:00 butterfly bay, Northland	Northland		-35.0094	173.7786	Butterfly Bay cabbage trees, pohutukawa trees	calm, no wind	Monarch	100 to 1000	hundreds and hundreds of monarchs on the trees - amazing!! was hoping to see a few ater you told us there were seven last year, but the trees were full of them. It was just fabulous.	

4371	24/04/2008 11:00 4 ogilvy tce plimmerton	porirua	plimmerton	5026	-41.0709	174.8569	bottom of gordon road	fine sunshine no wind 18?	Monarch	100 to 1000	approx 300 monarchs clustered at the top of Pohutukawa trees on right hand side at bottom of the road, clusters of 40 on the tips of a branch some staying with wings folded for some minutes in the sun before flying around, were there yesterday as well	edge of lovely cottage garden below
4372	24/04/2008 11:00 4 ogilvy tce plimmerton	porirua	plimmerton	5026	-41.0709	174.8569	bottom of gordon road	fine sunshine no wind 18?	Monarch	100 to 1000	approx 300 monarchs clustered at the top of Pohutukawa trees on right hand side at bottom of the road, clusters of 40 on the tips of a branch some staying with wings folded for some minutes in the sun before flying around, were there yesterday as well	edge of lovely cottage garden below
4373	24/04/2008 11:00 4 ogilvy tce plimmerton	porirua	plimmerton	5026	-41.0709	174.8569	bottom of gordon road	fine sunshine no wind 18?	Monarch	100 to 1000	approx 300 monarchs clustered at the top of Pohutukawa trees on right hand side at bottom of the road, clusters of 40 on the tips of a branch some staying with wings folded for some minutes in the sun before flying around, were there yesterday as well	edge of lovely cottage garden below
4374	24/04/2008 11:00 4 ogilvy tce plimmerton	porirua	plimmerton	5026	-41.0709	174.8569	bottom of gordon road	fine sunshine no wind 18?	Monarch	100 to 1000	approx 300 monarchs clustered at the top of Pohutukawa trees on right hand side at bottom of the road, clusters of 40 on the tips of a branch some staying with wings folded for some minutes in the sun before flying around, were there yesterday as well	edge of lovely cottage garden below

4375	24/04/2008 11:00 4 ogilvy tce plimmerton	porirua	plimmerton	5026	-41.0709	174.8569	bottom of gordon road	fine sunshine no wind 18?	Monarch	100 to 1000	approx 300 monarchs clustered at the top of Pohutukawa trees on right hand side at bottom of the road, clusters of 40 on the tips of a branch some staying with wings folded for some minutes in the sun before flying around, were there yesterday as well	edge of lovely cottage garden below
4378	24/04/2008 11:00 4 ogilvy tce plimmerton	porirua	plimmerton	5026	-41.0709	174.8569	bottom of gordon road	fine sunshine no wind 18?	Monarch	100 to 1000	approx 300 monarchs clustered at the top of Pohutukawa trees on right hand side at bottom of the road, clusters of 40 on the tips of a branch some staying with wings folded for some minutes in the sun before flying around, were there yesterday as well	edge of lovely cottage garden below
4379	24/04/2008 11:00 4 ogilvy tce plimmerton	porirua	plimmerton	5026	-41.0709	174.8569	bottom of gordon road	fine sunshine no wind 18?	Monarch	100 to 1000	approx 300 monarchs clustered at the top of Pohutukawa trees on right hand side at bottom of the road, clusters of 40 on the tips of a branch some staying with wings folded for some minutes in the sun before flying around, were there yesterday as well	edge of lovely cottage garden below
4380	24/04/2008 11:00 4 ogilvy tce plimmerton	porirua	plimmerton	5026	-41.0709	174.8569	bottom of gordon road	fine sunshine no wind 18?	Monarch	100 to 1000	approx 300 monarchs clustered at the top of Pohutukawa trees on right hand side at bottom of the road, clusters of 40 on the tips of a branch some staying with wings folded for some minutes in the sun before flying around, were there yesterday as well	edge of lovely cottage garden below

4387	25/04/2008 16:00 28 Weraroa Rd, Waverley, 4510, New Zealand	Waverley	4510	-39.7637	174.6365	my garden	20 degrees some sun	Monarch	50 to 100	Lots flying mid day -- settled on gum tree and stayed there about 4 pm looking like dead leaves. They did the same yesterday too	In sunshine mostly on Agonis trees -in flower
4393	26/04/2008 13:00 6 South Street	Wellington	6006	-41.1615	174.8347	Pine tree on side of road	sunshine	Monarch	100 to 1000	200 to 300 butterflies seem to be resting, with some flying, on branches of a pine tree	Pine
4394	26/04/2008 16:00 28 Weraroa Rd, Waverley, 4510, New Zealand	S.Taranaki Waverley	4510	-39.7637	174.6365	home garden , Waverley, benind S.Taranaki	sun just gone trees-warm-calm	Monarch	100 to 1000	They have been flying around all day and have settled again in the same part of the same tree,Eucalyptus Regnans. there looks to be a bigger patch of them than yesterday.---- But there is a Kingfisher just landed on a branch near them--- Is he a danger to them? There are too many to count and some still flying round.	
4395	26/04/2008 13:30 Brook St, The Brook, 7010, New Zealand	The Brook	7010	-41.2977	173.2984	Church Hill, Nelson	Sunny warm	Monarch	100 to 1000	Gathering butterflies flying and landing in the trees.	Oaks
4396	26/04/2008 14:30 Brook St, The Brook, 7010, New Zealand	The Brook	7010	-41.2977	173.2984	Washbourne Gardens, Richmond , Nelson	Sunny, warm	Monarch	100 to 1000	Hundreds and hundreds of monarchs, some of them flying but most of them hanging from trees. A central oak and several of the neighbouring trees had monarchs hanging in ones and twos, or in groups as large as fifty.	Oak, pittosporum type of tree,
4403	28/04/2008 15:00 28 Weraroa Rd, 4510, New Zealand	S.Taranaki Waverley	4510	-39.7634	174.6382	home garden , Waverley, S.Taranaki	cloudy warm, N.wind	Monarch	100 to 1000	I have found them again,They've shifted to the other side of the gum tree--more sheltered from the N.Wind 5 clusters of them in the one big gum tree estimate 300 of them.	
4406	28/04/2008 17:00 Palmerston North	Roslyn	4414	-40.3421	175.6317	Home garden	Mild and humid	Monarch	50 to 100	100 butterflies overwintering	Elm

4410	30/04/2008 11:00 Abberley Crescent, St Albans, 8014, New Zealand	St Albans	8014	-43.5125	172.6294	park	sunny	Monarch	100 to 1000	This is an over-wintering site that is just starting to build up in numbers	They are clustering in Acacia Trees and feeding on nectar trees in area
4415	26/04/2008 13:45 102A Anzac Rd, Morningside, WHANGAREI 0110, New Zealand	Morningside	110	-35.7385	174.3161	Home Garden	Fine , sunny, cooler	Monarch	100 to 1000	Monarchs still hanging thickly in the Idesia tree.	Idesia tree
4416	29/04/2008 11:45 102A Anzac Rd, Morningside, WHANGAREI 0110, New Zealand	Morningside	110	-35.7385	174.3161	Home Garden	Heavy rain, thunder and lightning, humid to cool	Monarch	100 to 1000	The splendid sighting of monarchs seem to have disappeared.	
4417	30/04/2008 12:45 102A Anzac Rd, Morningside, WHANGAREI 0110, New Zealand	Morningside	110	-35.7385	174.3161	Home Garden	Fine, sunny ,warm .	Monarch	100 to 1000	Well the monarchs had not gone far. Neighbour noticed them sheltering among the branches of the willow and puihi trees during the recent rough weather. Today I was pleased to spot them flutterng all through the garden trees. In particular they hovered in the bottle brush bush gathering nectar. They appeared to be mating. By evening they had returned to the taller idesia tree but the number seemed fewer. Have taken some quite good footage of the sightings over these days.	Idesia, bottle brush

4419	1/05/2008 16:00	Severn St, Island Bay, 6023, New Zealand	Island Bay	6023	-41.3426	174.7645	Gum tree in back garden	sunny, cool southerly	Monarch	50 to 100	After quite a few days the sun was out again and this afternoon the butterflies came back. They like it in the sun on north side of the tree, around 3.45 - 4pm; they sit there with wings open until the sun goes off them then hang, wings together (and very hard to see) until the sun shines on the tree in the morning. They were there for quite a few days 2-3 weeks ago (first noticed them 9th April,) and, after the cold, windy, wet weather I thought they'd gone, but they were back this afternoon. - Not as many as at first but probably 100 or so.	Eucalyptus
4426	28/04/2008 14:00	1 Totara Rd, Miramar, 6022, New Zealand	Miramar	6022	-41.3119	174.8257	Home Garden	Warm, Sunny	Monarch	100 to 1000	A mass of Butterflies in trees	Gum, Pine
4438	7/05/2008 15:00	5 Mahars Rd, Mairehau, 8013, New Zealand	Mairehau	8013	-43.5005	172.6453	Abberly Park, Ch Ch	14degrees sunny	Monarch	100 to 1000	Large trees with many hundreds of monarchs on it. Many of them with tags. 257. 752 were 2 others that we noted	not known
4441	7/05/2008 12:30	Ogilvy Terrace, Plimmerton, 5026, New Zealand	Plimmerton	5026	-41.0712	174.8568	in trees gorden road	17 degrees sunny periods	Monarch	100 to 1000	Monarchs still clustered in trees in large numbers not venturing out much in the last week of very cold weather and rainy windy days. Today a few ventured out but stayed very near the site	pohutukawas

4452	10/05/2008 13:15 19 Severn St, Island Bay, 6023, New Zealand	Island Bay	6023	-41.3396	174.7689	Home Garden	Southerly , cool (12 degrees C), windy, occasional drizzle.	Monarch	50 to 100	In between gusts of wind the butterflies leave the tree but don't appear to go far, preferring the sheltered side of the tree. Occasionally one will fall to the ground, but they must just rest as I haven't seen any dead ones.	Eucalyptus
4456	11/05/2008 15:00 6 SOUTH ST,	Wellington	6006	-41.1615	174.8347	big pine tree on road	different	Monarch	100 to 1000	Cluster of butterflies, in pine tree, been there more than 4 weeks. Over time, weather etc there are less, some being blown off tree in the wind and rain.	pine
4457	11/05/2008 15:00 28 Weraroa road	S. Taranaki	4510	-39.7634	174.6382	home garden	mostly dull grey day -- sun out for few short while in morning. Wind S	Monarch	100 to 1000	They have stayed on the N. side of tree mostly with folded wings but a little activity when sun had been out for a while. Directly below them is a tree lucern with buds just opening -- I hope the Tuis will let them enjoy it too.	
4468	13/05/2008 17:00 Abberley Crescent	Christchurch	8014	-43.5125	172.6294	on path in park	fine	Monarch	50 to 100	lying on the ground, but still alive, I put on a leaf in the tree where they roost, but it had fallen off again the next day, still alive. Took it home	near known roost
4471	13/05/2008 14:30 victoria park	Rangiora	7400	-43.3055	172.5931	Public Park	sunny after a frost	Monarch	100 to 1000	Many Monarchs in two trees in the park, some open winged to catch the sun others closed wing.	
4472	13/05/2008 12:00 94 Ingram Rd,	Gisborne	4010	-36.8876	174.8006	home garden	fine	Monarch	50 to 100	One was dying the other is ok	Lavendar bushes
4473	13/05/2008 12:00 94 Ingram Rd,	Gisborne	4010	-36.8876	174.8006	home garden	fine	Monarch	50 to 100	One was dying the other is ok	Lavendar bushes

4476	14/05/2008 15:45	19 Severn St, Island Bay, 6023, New Zealand	Island Bay	6023	-41.3396	174.7689	Home Garden	Sunny, cool, no wind	Monarch	100 to 1000	The sun is back and so are the butterflies. Probably just over 100 or so gathering for the night. I'm not sure what time they started arriving but I got home at 3.30 and the sun was still on the trees, the butterflies were quite low down on the trees for a change, (I still couldn't see any tags) but went higher as the sun moved off them. Now the sun is gone and they all have closed wings and seem to be resting for the night.	Eucalyptus	
4482	16/05/2008 18:00	28 Weraroa road, Waverley, S.Taranaki	S.Taranaki	Waverley	4510	-39.7634	174.6382	Home garden	Sunny but cool-light s.wind	Monarch	100 to 1000	They started to settle for the night early today-2.30 many clustering. The silver dollar has been abandoned but there is a huge cluster in the Blackwood acacia and probably a lot in the pohutukawa - I see them sttle there then they vanish-- good camouflaflage.	
4499	19/05/2008 10:30		Manawat u	Feilding	0	-40.2244	175.5685	Kowhai park. South str Feilding	Lovely fine day no wind moderate temps	Monarch	100 to 1000	About 10 groups ranging from just a few to approx 50 butterflys	A small grove of (approx 5) Totara trees
4505	21/05/2008 17:00	6 South St, Tawa, 5028, New Zealand	Wgton	Tawa	5028	-41.1615	174.8347	Pine tree on side of road	sunny	Monarch	100 to 1000	We thought this cluster was getting smaller last week, but over the week end we now have approx. 600-800 monarchs. When the sun hits their branch, a few fly around, caught 2 mating on the driveway!!	pine, wattle

4509	20/05/2008 10:30 Wilberforce St, 6022, New Zealand	Wellington	Strathmore		-41.3227	174.8221	Garden	Fine, calm	Monarch	100 to 1000	Cluster of monarchs overwintering on Ngaio tree and neighbouring willow. Owner says cluster has been in place for a month, and this is the third year. This is the largest cluster, they say.	Ngaio, willow
4510	18/05/2008 12:00 Te Puna, Bay of Plenty, New Zealand	Tauranga	Te Puna		-37.6959	176.0724	Old quarry site- Public gardens	Warm, sunny, no wind	Monarch	50 to 100	Quite a few had tags on them.	Swan plants, Manuka & flowering perennials
4518	23/05/2008 11:00 71 Kennedys Rd, Cust, 7471, New Zealand	Rangiora	Cust	7471	-43.3394	172.4702	Victoria Park Gardens	Overcast	Monarch	50 to 100	Clusters half way up Pine type tree on south boundary of park	Pine type ? ?
4523	24/05/2008 15:30 27A Ratanui Rd, Paraparaumu, Kapiti Coast 5032, New Zealand	Kapiti Coast	Paraparaumu	5032	-40.8902	175.0087	glade on home property	sunny, light wind, cool	Monarch	50 to 100	About 100 or so fluttering about and settling on sunny branches of chamaecyparis, maple and poplar trees. As the sun went down they settled mainly on the chamaecyparis, and very many are still there, hanging with their wings folded.	chamaecyparis
4528	27/05/2008 16:00 Raymond Rd, Bromley, 8062, New Zealand		Bromley	8062	-43.5385	172.6902	behind Cypress Gardens	sunny	Monarch	100 to 1000	clusters of butterflies in the gum trees	gums
4545	29/05/2008 11:30 Wilberforce St, 6022, New Zealand	Wellington	Strathmore	6022	-41.3227	174.8221	Large Ngaio tree by home garden	Sunny, breezy, 12 deg C	Monarch	100 to 1000	Estimate 200 - 400 Monarchs settled in the tree, with some flying around the tree.	Ngaio, Coprosma
4546	29/05/2008 11:30 Wilberforce St, 6022, New Zealand	Wellington	Strathmore	6022	-41.3227	174.8221	Large Ngaio tree by home garden	Sunny, breezy, 12 deg C	Monarch	100 to 1000	Estimate 200 - 400 Monarchs settled in the tree, with some flying around the tree.	Ngaio, Coprosma

4547	29/05/2008 12:15 Tiotio Rd, Seatoun, Wellington	Wellington	Seatoun	6022	-41.322	174.8283	Bush covered hillside across the road from houses.	Sunny, breezy, 12 deg C	Monarch	50 to 100	Estimate 50 - 100 Monarchs in a pohutukawa above the road, amongst other trees and shrubs.	Pohutukawa
4549	21/05/2008 13:00 Brooklyn, Wellington, New Zealand	Wellington	Brooklyn		-41.3054	174.7633	Central Park	14 C, calm, sunny	Monarch	100 to 1000	Above the grassy area on the main (sealed) path going through central park	Pohutukawa, other native evergreen trees
4581	7/06/2008 8:00 Rangiora, Canterbury, New Zealand	RANGIORA	Ashley	7472	-43.304	172.5906	Victoria Park	All weather	Monarch	100 to 1000	There are hundreds of them all together on one tree. They have been there for a couple of weeks so far.	Cypress
4588	8/06/2008 14:00 Abberley Crescent	Christchurch	St Albans	8014	-43.5124	172.6294	Park	Sunny, but cool	Monarch	100 to 1000	Found the butterfly, dead, on the ground, beneath the overwintering trees. Had been dead for at least a week.	Acacia, Totara, Viburnum
4604	16/06/2008 22:00 106A Nile Street, Nelson	Nelson	Nelson	7010	-41.2764	173.2908	Washbourne Gardens, Richmond	Lovely sunny day, warm, no wind	Monarch	100 to 1000	Clusters of monarchs on several adjacent trees	Several tall trees
4605	17/06/2008 10:00 6 south st	Wellington	Tawa	5028	-41.1617	174.8346	Pine tree on side of road	Sunny	Monarch	100 to 1000	16th June beautiful day. Heaps of monarchs flying around with lots in clusters on tree. Some old some new. Quite a sight to see so many flying!! Haven't seen ant with tags.	pine
4623	15/06/2008 13:30 14 Severn St, Island Bay, 6023, New Zealand		Island Bay	6023	-41.3391	174.7681	home garden	all weathers	Monarch	100 to 1000	We have hundreds of monarchs living in our area, when the sun comes out they are hanging off the trees like clumps of leaves	
4630	18/05/2008 12:00 Te Puna, Bay of Plenty, New Zealand	Tauranga	Te Puna		-37.6959	176.0724	Old quarry site- Public gardens	Warm, sunny, no wind	Monarch	50 to 100	Quite a few had tags on them.	Swan plants, Manuka & flowering perennials

4633	18/05/2008 12:00	Te Puna, Bay of Plenty, New Zealand	Tauranga	Te Puna	-37.6959	176.0724	Old quarry site- Public gardens	Warm, sunny, no wind	Monarch	50 to 100	Quite a few had tags on them.	Swan plants, Manuka & flowering perennials	
4634	18/05/2008 12:00	Te Puna, Bay of Plenty, New Zealand	Tauranga	Te Puna	-37.6959	176.0724	Old quarry site- Public gardens	Warm, sunny, no wind	Monarch	50 to 100	Quite a few had tags on them.	Swan plants, Manuka & flowering perennials	
4666	1/07/2008 12:30	13 Harewood Grove, Pinehaven, 5019, New Zealand		Pinehaven	5019	-41.1579	175.0185	Boulcott Golf Course	Fine, breezy	Monarch	50 to 100	A number of butterflies around the course but large numbers obviously wintering over in a type of pine on 8th fairway. Quite a few on the ground	Type of pine
4690	13/07/2008 12:45	Avonhead Rd, Avonhead	Christchurch	Avonhead	8042	-43.5089	172.5626	Park	Mild and sunny	Monarch	100 to 1000	Plenty sunning themselves, and a mating pair!	Totara, Gum
4724	14/07/2008 13:00	91 Derby St, Feilding, 4702, New Zealand		Feilding	4702	-40.2169	175.5683	home garden our address	15C sunshine	Monarch	50 to 100	flying around and sunning their wings	spuce rimu black birch
4832	7/09/2008 16:00	28 Weraroa road	S.Taranaki	Waverley	4510	-39.7634	174.6382	Home garden	beautifully warm and calm- sunshine all day	Monarch	50 to 100	at least a dozen on the freshestTree lucernand probably as many on most of the other flowering trees-- and lots floating up high heading out to neighbours and back. -- Over the top of my tallest gum trees without any trouble	
4951	27/10/2008 15:00	3A Hikutaia St, Te Aroha, 3320, New Zealand		Te Aroha	3320	-37.5296	175.7052	road,garden,whole street	breeze,sun around 19	White Butterfly	100 to 1000	amazing colours, some old some new	all the trees in our street

5025	14/12/2008 16:00	62 Sophia St, Glenholme, 3010, New Zealand	Glenholme	3010	-38.157	176.2478	home garden	sunshine	Monarch	100 to 1000	caterpillar larvae and chrysalis	swan plants
5219	10/01/2009 10:00	36 Menin Rd, Onekawa, 4110, New Zealand	Onekawa	4110	-39.508	176.889	Home Garden	hot	Monarch	50 to 100	We have had our second lot of butterflies hatching over the past week. Our first lot was late October and there were approximately 50 butterflies. In this bunch there would be at least 100. Just today I have counted 36 butterflies, yesterday there were 27 and the day before 16. We still have some butterflies to hatch. But not many.	Swan Plants
5275	21/01/2009 12:00		Upper Hutt, Wellington	5018	-41.1244	175.0708	Home Garden	Hot	Monarch	50 to 100	First one early October, 4 fat caterpillars the result. Lots now but there doesn't seem to be any caterpillars and my swan plant is now really large, covered in flowers which has never happened before. Wonder if the butterflies don't like the flower??	Swan plant, Fejoas all sorts of trees
5295	23/01/2009 18:00	Southey Rd, Masterton, 5871, New Zealand	Masterton	5871	-40.9149	175.6735	home garden	warm dry and sometimes rain	Monarch	100 to 1000	We have grown 38 swan plants from seed - and have over 300 caterpillars. On my way to the shop to buy pumpkin - nearly all leaves gone - they are in their latter stages	our 38 swan plants
5468	15/02/2009 19:00	98 A King st Taradale, Napier	Napier	Taradale	4112	-39.5419	Home Garden	All Summer	Monarch	100 to 1000	Loads and loads, Breeding Happily,	Swan plants
5469	15/02/2009 19:00	98 A King st, Taradale, Napier	Napier	Taradale	4112	-39.5419	Home Garden	All Summer	Monarch	100 to 1000	Loads and loads, Breeding Happily,	Swan plants

5699	6/03/2009 15:00 44 Cornwall Rd Waiuku	Waiuku	2681	-37.2453	174.7518	Home garden	various	Monarch	100 to 1000	we have had more than 100 hatch Jan - Mar 2009, later than previous years	swan plants & other milkweed
5742	8/03/2009 20:00 111A Oakhampton Street	Christchurch	8042	-43.5488	172.5368	Home Garden	20, north west wind 8pm	Monarch	50 to 100	Each year for the previous 3-4 years we have been getting multitudes of Monarchs on a tree in our yard. Normally there are hundreds. Today I noticed they are back, but nowhere near as many. Maybe only 100 if that.	I don't know the tree species
5869	24/03/2009 16:00 20 Central Ave, Avenues, Northland 0110, New Zealand Whangarei	Whangarei	110	-35.7253	174.3133	home garden	all year long, all seasons	Monarch	50 to 100	here all year, all seasons every day	flowering trees (red flowers)
6032	11/04/2009 14:00 28 Gleeson Rd, Waiuku, 2683, New Zealand	Waiuku	2683	-37.1965	174.6769	Home Garden	cold, hot, wind, sunshine/rain,	Monarch	50 to 100	100's hatched constantly on our many plants all through summer/autumn	dahlias, purple flowers, tecomara, thistle
6078	18/04/2009 17:00 5 Totara Rd, Miramar, Wellington 6022, New Zealand	Miramar	6022	-41.3119	174.826	Home garden	warm and sunny	Monarch	100 to 1000	100's of monarchs have arrived. Most are resting in a conifer until the sun comes out and then they are everywhere	

6107	19/04/2009 9:45 Upper Hutt, New Zealand	Upper Hutt	-41.1246	175.069	grounds of Residence Home	20Deg,Sunny no wind	Monarch	50 to 100	I was tree spotting a tui. Looking up at the branches of a oak tree were clusters of monarchs, too many to count. 50-100? many more At 3pm Monarchs were still arriving from the north. they were bright and healthy we photographed them.	Oak tree, Gum tree and other trees
6261	3/05/2009 15:30 Stanley St, Tokoroa, Waikato 3420, New Zealand	Tokoroa	3420	-38.2181	175.859 park	sunshine and wind	Monarch	50 to 100	clusters over most of the fir trees in the park, groups of 5 to 10 butterflies each cluster. Stanley street reserve	fir
6335	17/05/2009 14:00 19 Whau Valley Rd, Whau Valley, Northland 0112, New Zealand	Whau Valley	112	-35.6983	174.3106 Home Garden	22C N/W wind & sunny	Yellow Admiral	100 to 1000		near lavender plants
6362	20/05/2009 22:00 Ranui St, Matua, Bay Of Plenty 3110, New Zealand	Matua	3110	-37.6629	176.1351 Home Garden	overcast	Monarch	50 to 100	50 to 100 Monarchs fluttering in clusters	Rimu
6363	20/05/2009 14:15 25 Ranui St, Matua, Bay Of Plenty 3110, New Zealand	Matua	3110	-37.6632	176.1349 private garden	sunny/cold, little wind	Monarch	50 to 100	Monarchs clustered on northern side of rimu tree in private garden.	rimu
6415	26/05/2009 11:30 Raymond Rd, Bromley, Canterbury 8062, New Zealand	Bromley	8062	-43.5385	172.6902 Ruru Lawn Cemetery / Cypress Gardens	Overcast	Monarch	100 to 1000	Estimated about 100 monarchs in conifers on the cemetery boundary. Lat 43°32'12.12"S Long 172°41'23.50"E	Conifers

6540	13/06/2009 15:00 Abberley Crescent, St Albans, Canterbury 8014, New Zealand	St Albans	8014	-43.5125	172.6294	Abberley Park	Cloudy, some sun	Monarch	100 to 1000	Small clusters of monarchs in trees next to Abberley Park Hall, estimate up to 200. An old guy I ran into said that last year the numbers were much higher.	
6545	1/05/2005 12:00 Awapuni Park, New Zealand	Palmerston North	4412	-40.3707	175.5918	Public Park in Palmerston North	Fine	Monarch	100 to 1000	Large number of roosting adults (1000+) in branches and foliage of large Cupressus tree at western end of park, with smaller numbers (100's) in surrounding gum and other trees (elms). A much smaller number flying weakly about - which is what drew my attention. The following year a much smaller number were present in the tree. The year after that there were none - I have not checked in regularly in recent years. Note: I have entered the date as May 2005 (earliest year offered by webpage), but I estimate the sightings were probably c. 2002-3	Cupressus (mainly), Eucalypus (fewer)
6549	15/06/2009 12:00 157 Woodham Rd, Avonside, Canterbury 8062, New Zealand	Christchurch		-43.5252	172.6709	Woodham Park	Sunny, still	Monarch	50 to 100	Monarchs roosting in macrocarpa and feeding on nearby flowers	Macrocarpa
6627	28/06/2009 16:00 Abberley Park, 15 Abberley Crescent	Christchurch	8014	-43.5124	172.6294	Abberley Park	Overcast, cold	Monarch	100 to 1000	8 Clusters in trees	Acacia
6628	28/06/2009 16:00 Burnside Park, Canterbury, New Zealand	Christchurch	8042	-43.5043	172.5639	Burnside Park	Overcast, cold	Monarch	100 to 1000	Small clusters	Macrocarpa, Sequoia

7051	16/10/2009 13:00 51 Whakatiki St, Upper Hutt, Wellington 5018, New Zealand	Upper Hutt		-41.1221	175.0507	tree in garden		Monarch	100 to 1000	Thousands - phone report - seen for many years.	cedar
7511	31/01/2010 10:00 4 C Matai Road	Auckland Greenlane	1051	-36.8941	174.7975	home garden	sunshine and rain	Monarch	50 to 100	we have had over 80 monarchs farmed in our home garden last two weeks.	swan plant
7534	1/02/2010 16:00 76 Moana View Rd, Picton, Marlborough 7220, New Zealand	Picton		-41.2744	174.0374	home garden	fine sunshine	Monarch	50 to 100	released 52 butterfly	
7669	18/02/2010 15:30 48 Lightband Rd, Brightwater, Tasman 7091, New Zealand	Brightwater	7091	-41.3744	173.1212	Home garden, Brightwater	Some hot sunny days, today mild, cloudy, breezy	Monarch	50 to 100	66 new healthy butterflies released over last 7 days.	tall macrocarpa & pines
7703	31/01/2010 20:00 27 Ruahine St, Paraparaumu, Wellington 5032, New Zealand	Paraparaumu	5032	-40.9185	175.0116	Home garden	sun and rain	Monarch	100 to 1000	I have 100's of them on my swan plants. They have eaten 4 whole plants which are approx 5 ft tall	pass
7732	26/02/2010 2:30 Edwin St, Hamilton, Waikato 3200, New Zealand	Hamilton		-37.7482	175.2538	home garden	sunshine 26%	Monarch	50 to 100	small butterfly female	# Swan plant

7744	3/03/2010 6:00 3 Lovat St, Hawke's Bay 4130, New Zealand	Hawkes Bay	Havelock North	4130	-39.6758	176.8853	home garden	Sunny 25/28	Monarch	100 to 1000	hundreds of Monarch Butterflies laying eggs on our swan plants dozens of caterpillars	Swan Plants
8068	11/04/2010 10:00 174 Okokako Rd, Waimate North, Kerikeri 0293, New Zealand		Kerikeri	293	-35.3025	173.912	Home Garden	Warm, sunny, windy 21.5C 10am	Monarch	50 to 100	Feeding on bottlebrush nectar	Bottlebrush, SwanPlants
8069	11/04/2010 10:00 174 Okokako Rd, Waimate North, Kerikeri 0293, New Zealand		Kerikeri	293	-35.3025	173.912	Home Garden	Warm, sunny, windy 21.5c	Monarch	50 to 100	Feeding on bottlebrush nectar	Bottlebrush, SwanPlants
8070	11/04/2010 10:00 174 Okokako Rd, Waimate North, Kerikeri 0293, New Zealand		Kerikeri	293	-35.3025	173.912	Home Garden	Warm, sunny, windy 21.5C	Monarch	50 to 100	Feeding on bottlebrush nectar	Bottlebrush, SwanPlants
8071	11/04/2010 10:00 174 Okokako Rd, Waimate North, Kerikeri 0293, New Zealand		Kerikeri	293	-35.3025	173.912	Home Garden	Warm, sunny, windy 21.5C	Monarch	50 to 100	Feeding on Giant swan plant nectar	Fruit trees & swan plants

8072	11/04/2010 10:00 174 Okokako Rd, Waimate North, Kerikeri 0293, New Zealand	Kerikeri	293	-35.3025	173.912	Home Garden	warm, sunny, windy 21.5C	Monarch	50 to 100	Feeding on Giant swan plant nectar	Fruit trees & swan plants
8073	11/04/2010 10:00 174 Okokako Rd, Waimate North, Kerikeri 0293, New Zealand	Kerikeri	293	-35.3025	173.912	Home Garden	Warm, sunny, windy 21.5C	Monarch	50 to 100	Feeding on Bottlebrush nectar	Bottlebrush, SwanPlants
8074	11/04/2010 10:00 174 Okokako Rd, Waimate North, Kerikeri 0293, New Zealand	Kerikeri	293	-35.3025	173.912	Home Garden	Warm, sunny, windy 21.5C	Monarch	50 to 100	Feeding on bottlebrush nectar	Bottlebrush, SwanPlants
8075	11/04/2010 10:00 174 Okokako Rd, Waimate North, Kerikeri 0293, New Zealand	Kerikeri	293	-35.3025	173.912	Home Garden	Warm, sunny, windy 21.5C	Monarch	50 to 100	Feeding on Giant swan plant nectar	Bottlebrush, SwanPlants
8076	11/04/2010 10:00 174 Okokako Rd, Waimate North, Kerikeri 0293, New Zealand	Kerikeri	293	-35.3025	173.912	Home Garden	Warm, sunny, windy 21.5C	Monarch	50 to 100	Feeding on giant swan plant nectar	Bottlebrush, SwanPlants

8214	2/05/2010 2:00 49 Wai-Iti Rd, Maori Hill, Timaru 7910, New Zealand	Timaru	Maori Hill	7910	-44.3905	171.2396	In Himalayan Cedar in Art Gallery gardens	Sunny approx 15C	Monarch	100 to 1000	A cluster is developing, approx 100 in the cluster at the moment, with another 30-40 flying around in the autumn sunshine	Himalayan Cedar
8297	17/05/2010 13:45 Atawhai 7010, Nelson New Zealand	Nelson	Atawhai	7010	-41.2366	173.3177	Reserve (park by school)	warm, sunny, late afternoon	Monarch	50 to 100	many monarchs assembling restlessly on pohutukawa tree	pohutukawa, red oak
8305	22/05/2010 1:00 36 Richmond Avenue, Palmerston North, New Zealand	Palmerston North	Central North	4410	-40.348	175.5972	My neighbour's backyard	Sunny and still	Monarch	100 to 1000	Clusters of Monarchs up to around 200 (maybe even 300). Happens annually	Several
8389	4/06/2010 11:00 Washbourn Dr, Richmond, Nelson 7020, New Zealand		Nelson		-41.3468	173.187	Public gardens	Winter from 8c deg to 18cdeg	Monarch	100 to 1000	The clusters are between 150 on cold days to 600 in fine days	Boredering Oxford Street
8391	11/06/2010 16:00 Warren Park, 93 Eivers Rd, Whakatane 3120, New Zealand		Whakatane	3120	-37.9544	176.9814	Park	Overcast	Monarch	50 to 100	Overwintering clusters hanging in tree	Lilly- Pilly tree
8395	12/06/2010 15:45 37 Riverside Dr, Whakatane 3120, New Zealand		Whakatane	3120	-37.9627	176.9645	Reserve behind #37	Overcast	Monarch	50 to 100	Tagged monarch amongst cluster.	# Macrocarpa

8409	16/06/2010 7:00 Apollo Parade, Milson, Palmerston North 4414, New Zealand	Palmerston North	-40.3288	175.6046	Apollo Park Play Ground	Cold, Wet	Monarch	50 to 100	Several clusters hanging from trees		
8411	17/06/2010 14:15 Abberly Park, Abberley Crescent, St Albans, Christchurch 8014, New Zealand	Christchurch	-43.5135	172.6309	On a tree that is growing on the edge of a creek about 25 meters West of the community hall.	12-15 degrees, sunny, light wind	Monarch	100 to 1000	A few hundred monarchs were flying around the one tree, when I came back at night they were all "sleeping" in the branches. Maybe 400 or 500 of them? It was hard to tell but there were a lot of them!		
8443	26/06/2010 13:15 Washbourne Gardens, Tasman 7020, New Zealand	NELSON RICHMOND	7020	-41.344	173.1865	Public Garden	Fine and sunny after weeks of rain	Monarch	50 to 100	Large amounts of butterflies resting on leaves in the sunshine this is the only one that I saw that was tagged. Around the entire park there would of been 100 butterflies and on one tree (dont know what kind) there would of been 50 butterlies. I have photo if required	# Kauri, ivy fence, pitosporum, other large unknown trees
8459	3/07/2010 14:45 Apollo Parade, Milson, Palmerston North 4414, New Zealand	Palmerston North	-40.3288	175.6046	Apollo Park Play Ground	Cool, cloudy	Monarch	50 to 100	Clusters in trees, some flying around	unknown	
8486	6/07/2010 14:00 Trafalgar Square, Nelson 7010, New Zealand	Nelson	7010	-41.2762	173.2829	Cathedral grounds	Sunny, 16 deg.	Monarch	100 to 1000	Monarchs clustering on kanuka, sequoia and other pinus. Plus many others flying around.	

8522	11/07/2010 10:00	Apollo Parade, Milson, Palmerston North 4414, New Zealand	Palmerston North	-40.3288	175.6046	Apollo Park Play Ground	Sunshine, no wind	Monarch	50 to 100	Clusters in trees		
8525	11/07/2010 15:30	Washbourn Dr, Richmond, Washbourn Gardens Nelson 7020, New Zealand	Nelson	-41.3468	173.187	Public gardens	10 deg 3.30pm Sunny but morning frost No wind	Monarch	50 to 100	600 5th June. Numbers dropped to 200 on 9th July	Titoki	
8563	25/07/2010 11:45	Victoria St, Rangiora 7400, New Zealand	Rangiora	7400	-43.3079	172.5963	Park	All	Monarch	100 to 1000	Wintering over. Estimated 300	Blue Cedar
8564	26/07/2010 16:00	Abberley Crescent, St Albans, Christchurch 8014, New Zealand	Christchurch	8014	-43.5125	172.6294	Park	All types	Monarch	100 to 1000	Wintering over. Estimated 500	
8569	19/07/2010 10:45	20 Ranui St, Matua, Tauranga 3110, New Zealand	Tauranga Otumoetai		-37.6636	176.1352	home garden	warm and sunny	Monarch	100 to 1000	first sited early July	Rimu

8570	1/08/2010 15:00 Abberley Crescent, St Albans, Christchurch 8014, New Zealand	Christchurch	8014	-43.5125	172.6294	Abberley park next to the Community Hall	Sunny, dry and warm	Monarch	50 to 100	Saw 70+ Monarchs on two trees, but I couldn't identify the trees as I am from the UK and it wasn't one I can identify	
8592	15/07/2010 15:00 Whakatane Botanical Gardens	Whakatane	Botanical Gardens	-37.949	176.9877	Botanical Gardens (grassed/treed corner adjacent to mobile home area)	sunny, warm (15+ degrees C, light breeze)	Monarch	100 to 1000	wintering roos: roosting, basking, flying, nectaring (1 unsuccessful mating attempt on ground). NW corner of Botanical Gardens, below riverwalk embankment W up river from town just W of miniature railway, and just E of Whakatane Holiday Park (can also approach via McGarvey Road into Holiday Park). Roost (fig) and nectar trees (callistemon), plus 2-3 "monkey puzzle" trees, mown-grassed underneath (3 photos e-mailed to Jacqui Knight)	
9143	27/12/2010 17:00 Orakei, New Zealand	Auckland	orakei	-36.8575	174.8102	Orakei Primary School	Sunny	Monarch	100 to 1000	Hundreds and hundreds of monarch caterpillars on giant swan plans. They've eaten all the leaves so decamping across playground to find food. Have left pumpkin and rounded them up.	
9281	18/01/2011 15:00 280 Ohiwa Harbour Rd, Ohiwa 3198, New Zealand			-37.9981	177.1612	Home Garden	Sunshine	Monarch	50 to 100	Hundreds came about 2 weeks ago. We have no swan plant leaves left. Hundreds of crsyalis now everywhere	
9449	1/02/2011 1:00 213 point view dr.	Manukau	Easttama ki	2016	-36.9355	174.9298	home garden	20 5 sunny	Monarch	50 to 100	swan plant

9527	5/02/2011 0:00	7A Alberta St, Point Chevalier 1022, New Zealand	Auckland	Point Chevalier	1022	-36.8686	174.7079	Home Garden	Hot	Monarch	50 to 100	Plenty of Butterflies but paper wasps killing eggs & butterflies	Swan Plants
9782	3/03/2011 10:30	Wigmore Crescent, Hahei 3591, New Zealand				-36.8427	175.811	home garden	sunshine	Monarch	100 to 1000	Hundreds of monarchs over the summer, attracted to the various swans plants, established and newly planted in the garden. I have brought a dozen caterpillars inside to show my daughter as there are a lot of wasps about also.	Swan plants
9808	7/03/2011 21:00	State Highway 2, Katikati, New Zealand				-37.5503	175.9163	Twickenhams Restaurant/cafe		Monarch	100 to 1000	Approx 2 years ago a tree in the gardens was covered in 1000s of monarch like leaves cant remember what time of the year but surely in cant be a one of ignore the date below but worth a check out maybe give them a call.	It was a huge conifer type tree from memory
9904	24/03/2011 7:00	3 Mudie St, Alicetown 5010, New Zealand				-41.2198	174.8964	home	sunny 18	Monarch	50 to 100		tree
10029	12/04/2011 23:00	136 Woburn Rd, Lower Hutt 5010, New Zealand				-41.2179	174.9046	Hospice Te Omanga	partly cloudy, some partly cloudy, mild,	Monarch	100 to 1000	On front lawn of hospice there are aots of cluster on and among trees	mixed
10139	18/04/2011 21:00	Abberley Park, Christchurch 8014, New Zealand	Christchurch	Christchurch		-43.5137	172.6304	Abberley Park	autumnal	Monarch	100 to 1000	Have been heading to Abberley Park for the past week or so	the rest in conifers

10142	18/04/2011 22:00 Peel St, Westport 7825, New Zealand		-41.7549	171.6031	Victoria Square	Winter	Monarch	50 to 100	Monarchs flock to a particular tree in Victoria Sq Westport, a type of pine i believe, during the winter months and roost there, I lived opposite this tree at 79 Peel st for 8 years and it was always a treat especially on sunny days when they would stretch their wings and fly	Some type of pine with drooping boughs	
10196	20/04/2011 4:00 Washbourn Dr, Richmond 7020, New Zealand		-41.3474	173.187	Public gardens	fine but light winds	Monarch	100 to 1000	In 2 days the clusters have increased	Karaka	
10199	20/04/2011 16:30 Trinity Anglican Church Richmond	Richmond Tasman	-41.3402	173.1813	Church grounds	mild light wind	Monarch	50 to 100	4 small clusters	Lawsons Cypress	
10208	21/04/2011 5:00 12 Ngatitua St, Tawa 5028, New Zealand		-41.1724	174.8221	Home garden	16c no wind clear with sun	Monarch	50 to 100	90 to 100 butterflies congregating and settling on Totara Tree in sheltered part of the garden for the night	Totara, also attracted to a weed with a small white flower in pond area	
10237	23/03/2011 14:45 49 Wai-Iti Rd, Maori Hill 7910, New Zealand Aigantighe Art Gallery Gardens		-44.3905	171.2396	Public garden	Fine calm warm	Monarch	100 to 1000	Multiple, at 49 Wai-Iti Rd, Maori Hill, Timaru 7910, Aigantighe Art Gallery Gardens	Not sure but large established	
10274	28/04/2011 8:00 1/458 State Highway 1, Otaihanga 5391, New Zealand	Waikanae	5391	-40.8872	175.0499	Home garden	seasonal	Monarch	100 to 1000	Over many months have had hundreds breeding. As at today they are still emerging. Where does one find a tag. Some are blemished but most are in good health.	Swan plants. 1 6 foot tall the other 3 foot They have stripped the trees 3 times.

10275	28/04/2011 8:00 1/458 State Highway 1, Otaihanga 5391, New Zealand	Waikanae	5391	-40.8872	175.0499	Home garden	seasonal	Monarch	100 to 1000	Over many months have had hundreds breeding. As at today they are still emerging. Where does one find a tag. Some are blemished but most are in good health. My address is 458 State Highway 1 R D 1 Waikanae 5391.	Swan plants. 1 6 foot tall the other 3 foot They have stripped the trees 3 times.
10291	30/04/2011 9:00 Lower Hutt, New Zealand		-41.2092	174.9081	On large fir tree in hospice grounds	Sunny and windless		Monarch	100 to 1000	Hundreds, possibly thousands, of butterflies "swarming" on large fir tree [photos available]	large fir tree
10293	28/04/2011 13:00 29 Annan Grove, Papakowhai 5024, New Zealand		-41.1126	174.8642	Sth end of Park - eucalyptu s trees on walkway	Warm Autumn day, calm, c16'C		Monarch	100 to 1000	Several trees covered in Butterflies - overwintering site - observed several years ago at same address	Eucalyptus trees
10294	28/04/2011 13:00 29 Annan Grove, Papakowhai 5024, New Zealand		-41.1126	174.8642	Papakow hai Annan Park Sth end on walkway	Warm Autumn day, calm, c16'C		Monarch	100 to 1000	Several trees covered in Butterflies - overwintering site - observed several years ago at same address	Eucalyptus trees
10310	1/05/2011 1:30 Trafalgar Square, Nelson 7010, New Zealand		-41.2764	173.2829	Cathedral grounds, south- east corner	Hazy sun, light NW wind, very warm.		Monarch	50 to 100	45-50 monarchs on sequoia, 6 on one kanuka, 4 on another kanuka, 2 on an oak, 6 or so flying around.	Several large trees close together.
10318	1/05/2011 16:15 29 Annan Grove, Papakowhai 5024, New Zealand		-41.1126	174.8642	Walkway past recreatio n park beside above address. Two large Eucalyptu s trees.	Warm, slightly cloudy, north- westerly breeze, late afternoon , 19 deg C		Monarch	100 to 1000	Confirms previous siting 28apr11. Hundreds of Monarchs hanging together. Took picture. A few flying around the site.	Eucalyptus

10324	29/05/2011 4:00	Washbourne Gardens, Richmond 7020, New Zealand			-41.3437	173.1865	public gardens	mild temps still	Monarch	100 to 1000	Up in trees and some flying. Best time to view is after 4pm each day	Titoki, Rimu, Red Oak-200+
10335	3/05/2011 14:45	57 Pukepoto Road, Kaitaia, North Auckland, NZ	Kaitaia, North Auckland	0410?	-35.1151	173.2575	Home garden	Fine and warm. Sunny. 20\`s	Monarch	100 to 1000	Hundreds of them circling and flapping	Cryptomeria, Pohutakawa
10365	8/05/2011 2:00	461 Fergusson Dr, Upper Hutt, Trentham 5018, New Zealand			-41.1351	175.0356	Home garden	mild / becoming fine after rain	Monarch	50 to 100	groups in conifer and beech trees	Conifer and Beech
10366	4/05/2011 4:15	Washbourn Dr, Richmond 7020, New Zealand			-41.3474	173.187	public gardens	Sunny day. 17deg	Monarch	100 to 1000	Numbers rising daily. Same trees as last yr. Today dry but have had 4 days of heavy rain 150 monarchs	Rimu, titoki Karaka
10380	9/05/2011 5:00	Washbourne Gardens, Richmond 7020, New Zealand			-41.3437	173.1865	public gardens	Mild sunny 16 deg Rain last night	Monarch	100 to 1000	2 tags unreadable 250 Monarchs	Karaka, titoki, Rimu plus 1 other
10398	13/05/2011 23:00	34 Townsend Rd, Miramar 6022, New Zealand	Wellington Miramar	6022	-41.3145	174.8222	Hedge on our north boundary	Fine, very little wind	Monarch	50 to 100	I have noticed on at least three occasions that when the sun hits the hedge at about 11.00 there are a great number of butterflys come out of the hedge, I estimate up to 100. They then seem to disperse to the surrounding areas. should you wish to observe this please ring me on 04 9770515, I am home most days.	Not known but the hedge has a lot of red flowers

10410	14/05/2011 14:30	Trafalgar Square, Nelson 7010, New Zealand			-41.2764	173.2829	Cathedral grounds	Sunny, mild	Monarch	50 to 100	About 100 monarchs clustering on sequoia in SE corner.		
10436	14/05/2011 16:00	99 The Centre, Waipu 0510, New Zealand			-35.9826	174.4401	Home garden	sunshine, warm windy	Monarch	50 to 100	Hundreds of butterflies feeding on out bottlebrush plant. some butterflies are still feeding on this plant as late as yesterday. the current afternoon temps are around 20degree C	Bottle Brush	
10470	15/05/2011 4:00	Washbourn Dr, Richmond 7020, New Zealand			-41.3474	173.187	public gardens	Mild after days of heavy rain 4pm 14deg	Monarch	100 to 1000	Tight clusters well hidden due to low temps and rain. Need binoculars	Rimu only	
10487	15/05/2011 7:00	corner of Signal Station Rd, Pouto 0391, New Zealand			-36.3625	174.1801	corner section holiday batch	autmn weather over a week/fine ,stormy and windy	Monarch	100 to 1000	On two mature cyprus trees, upward of about 200 butterflies clinging to foliage. They remained there for the full week that I was there with a number taking to the air on hot sunny days. Much rosemary,convolvulus and lavender available in the adjacent area which is very protected.	old cypress trees (2)	
10527	16/05/2011 16:00	Isel Park Stoke Nelson	Nelson	Stoke	-41.3134	173.2398	public gardens	Mild 15 deg c Light wind 4pm	Monarch	100 to 1000	120 cluster in one of the Red Oak trees	Red Oak	
10528	16/05/2011 16:00	Washbourn Gardens Richmond 7020	Richmond Tasman	Richmond	7020	-41.3437	173.1865	public gardens	mild 15 deg No wind	Monarch	100 to 1000	230 Monarchs only in Rimu 4 tags sighted	Rimu only
10581	23/05/2011 4:30	Washbourn Dr, Richmond 7020, New Zealand			-41.3474	173.187	public gardens	mild sunny day no wind	Monarch	100 to 1000	I did a late count to see how many came home and numbers had jumped to over 300	Titoki Rimu	

10588	24/05/2011 5:00	Victoria Square, Westport 7825, New Zealand	-41.7541 171.6011	Victoria Park	right over the range	Monarch	100 to 1000	Hundreds on 3 trees, but they are quite smaller than usual. Also some mating, seen every day through out the year. Seems to be less butterflies this year. Their there all year round. We see them at croquet green in the square.	3 conifers
10610	28/05/2011 23:00	13 Jellicoe Ave, Tuakau 2121, New Zealand	-37.2594 174.9429	In trees in home garden	all weathers	Monarch	100 to 1000	The Monarchs appear to settle in the trees at the back of the section every winter. There would be at least 200 butterflies and they look a bit like flowers on the trees. They love it when the sun comes out. They appear to be there all year round.	poplar tree, a nut tree (not sure what sort)
10617	29/05/2011 12:15	Windsor Park, Otorohanga 3900, New Zealand	-38.185 175.2087	Park	Showers	Monarch	50 to 100	Large cluster (maybe 100) all basking on a large pepper tree	Pepper tree
10628	1/06/2011 1:00	136 Woburn Rd, Lower Hutt 5010, New Zealand	-41.2179 174.9046	Garden	No wind, clear skies, cold	Monarch	100 to 1000	Several hundred monarchs 'wintering' in clusters on a tree.	
10629	1/06/2011 11:30	27 Annan Grove, Papakowhai 5024, New Zealand	-41.1126 174.8645	Park/ kids playground	14 degrees, sunny, light breeze	Monarch	100 to 1000	hundreds of monarchs fluttering around in the air and hanging out on the trees in groups of 5-50 at the southern end of the park and in the trees along the path leading down to naver pl. 3rd year in a row we've seen mass gatherings of butterflies there.	eucalyptus, pines and natives

10630	1/06/2011 9:30 Washbourn Dr, Richmond 7020, New Zealand			-41.3474	173.187	public gardens	10 degc Chilly morning but looks like a nice day. No wind. Sun just hitting tops of trees	Monarch	100 to 1000	120 In Karaka 50 in Titoki No movement still too cold.Total 170	Titoki Karaka	
10665	7/06/2011 15:30 Washbourn Dr, Richmond 7020, New Zealand			-41.3474	173.187	public gardens	mild 15c little sun	Monarch	50 to 100	Had rain for 5 days Tight clusters well tucked into leaves. 60 in Rimu 25 Karaka	Karaka Rimu	
10667	8/06/2011 6:00 Hamilton, New Zealand			-37.787	175.2793	Fraser Tech School grounds	rain, wind, and fine	Monarch	50 to 100	Many counted 50 and still more there some just hanging with wings closed 3days now some flying and landing.Most of them in groups on the one branch, Tree large type of pine.	large type of pine	
10684	14/06/2011 1:30 Willow Street Taradale	Napier	Taradale	4112	-39.5312	176.8479	Large evergreen tree in a reseve along a stream/drain . .	mild. no wind.	Monarch	50 to 100	Many butterflies hanging in the tree. Some flying around.	
10690	16/06/2011 15:00 Washbourn Dr, Richmond 7020, New Zealand			-41.3474	173.187	Washbourn Gardens	Sunny, mild	Monarch	100 to 1000	About 115 monarchs flying about and clustering on large trees in public park.	karaka Titoki, Rimu, Redwood.	
10694	14/06/2011 11:00 Naver Pl, Papakowhai 5024, New Zealand			-41.1135	174.865	Walkway	Fine & warm	Monarch	100 to 1000	Would estimate about 200 sunning themselves on the trees	Kanuka	
10695	14/06/2011 11:00 Naver Pl, Papakowhai 5024, New Zealand			-41.1135	174.865	Walkway	Fine & warm	Monarch	100 to 1000	Would estimate about 200 sunning themselves on the trees	Kanuka	

10698	18/06/2011 11:15 103 Rosser Street	Huntly	Huntly	3700	-37.5389	175.1646	Home garden	sun out between heavy showers/light wind	Monarch	50 to 100		
10701	18/06/2011 8:00 136 Woburn Road, Lower Hutt	136 Woburn Road	Lower Hutt	5010	-41.2169	174.9035	Te Omanga Hospice garden	variable	Monarch	100 to 1000	there is an over wintering tree which is covered in monarch butterflies.	cedar?
10723	25/06/2011 12:30 Jackson St, Petone 5012, New Zealand	Hutt City	Petone	5012	-41.2273	174.8849	Golf Course	Fine and sunny, no wind, around 12 degrees	Monarch	50 to 100	Large numbers of monarchs flying around and in the pine trees. Appears to be a wintering over spot.	Gum, Pohutukawa and Pine
10988	26/10/2011 7:00 1630 State Highway 2, Opotiki 3198, New Zealand				-37.993	177.2411	Home garden	Right through winter	Monarch	50 to 100	We have had a large cluster of Monarch Butterflies in our garden all winter.	Pohutukawa, Bottlebrush, Ponga
11953	1/04/2012 3:30 91 Mt Lebanon Crescent, The Gardens, Auckland 2105, New Zealand				-37.0042	174.9196	home garden	over cast- quite cloudy	Monarch	50 to 100	I was out side and I came across a huge flock of butterflies.	swan plants

12004	9/04/2012 11:30	21A Wharf Rd, Te Atatu Peninsula, Auckland 0610, New Zealand			-36.8322	174.6447	Home garden	All weathers	Monarch	50 to 100	I have successfully hatched and released in excess of 80 Monarch butterflies over the past 3 weeks. As i was having problems with wasps, as the chrysalis' formed I brought them inside until they matured, then put them back outside to hatch. I have some large swan plants which were self sown and they seed like crazy every year. I see butterflies every day in the garden. Had about 4 failures where the butterfly was deformed.	swan plant, hebes	
12145	1/05/2012 16:15	26 Pooks road, Ranui, Waitakere City	Auckland	Ranui	612	-36.8682	174.6015	Pooks reserve	overcast this afternoon and brief showers. Temperature around 15 deg.	Monarch	100 to 1000	Monarchs overwintering in a douglas fir trees fir tree next to some pine trees in the Pooks reserve in Ranui.	douglas fir trees
12156	2/05/2012 9:00	, 47b Kiwitea Street, Freyberg Field	Auckland	Sandringham		-36.8981	174.7368	South west corner of field	Cold night, very sunny morning	Monarch	50 to 100	Three Kaihikatea trees at Sth Est corner of playing field had over 50 monarchs roosting on them.	Kaihikatea
12168	6/05/2012 15:30	Tyburnia Ave, Auckland 1025, New Zealand				-36.895	174.7269	back yard	warmish sunny	Monarch	100 to 1000	well over hundred monarchs turned up in drips and drabs over at least an hr and have been nested in a tree for last three days	we have lots of big trees , quite sheltered
12182	13/05/2012 3:00	Avondale Rd, Avondale, Auckland 1026, New Zealand				-36.8898	174.6791	Home garden	Warm, dry, windy	Monarch	50 to 100		Pecans, totara, bamboo

12188	14/05/2012 3:00 61 Atkins St, Motueka 7120, New Zealand	-41.11 173.0027	Home garden	This has been a prolonged period of several months.	Monarch	50 to 100	There have been large numbers of Monarchs visiting my garden and laying eggs since late Spring. Latest sighting was yesterday when 2 butterflies came into the garden. 1 battered by cat but both looked in relatively bright new colouration.	Swanplant, 2 port-wine-magnolias, 5 yesterday-today-tomorrow bushes, native bush in neighbours garden, bush in various other neighbours gardens
12189	14/05/2012 3:00 154A Main Road Hope, Hope 7020, New Zealand	-41.3518 173.157	Home garden	All temperatures during season	Monarch	100 to 1000	There are about 20 swanplants in this garden which are frequented by large numbers of Monarchs. These lay their eggs; eggs hatch.....ending with more Monarchs hatching out and flying off. There are always Monarchs flying around every time I visit this garden.	Large numbers of fruit trees, conifers, etc.
12212	22/05/2012 9:30 1 Station Rd, Moerewa 0211, New Zealand	-35.3879 174.0211	Kindergarten Play Areas	Cloudy, but fine	Monarch	50 to 100	10 Monarch butterflies. Chrysalis hatching everywhere, 80 altogether!	Swan Plants
12268	3/05/2012 14:00 Maryland St, Point Chevalier, Auckland 1022, New Zealand	-36.8699 174.7007	Reserve type area at the end of Maryland St where there is a foot path connecting through to Smale St	Full sunshine. Coolish day	Monarch	50 to 100	Hundreds of monarch butterflies - bright orange, some flying around, others with their wings open on the trees. On some of the Australian Wattle. Covering areas of leaves. In the earlier half of May (3rd of May). At least 50-100 possibly more. I have quite a few photos of the sightings if you would like them.	Australian Wattle?

12271	27/05/2012 21:00	Tauranga Bay Beach Rd, Kaeo 0478, New Zealand				-35.0079	173.7869	Archers Gateway	All Weathers	Monarch	100 to 1000	There is a new Colony that settled in the ginko Tree there in April, it is still their. Hundreds of them in hanging clumps	Ginko
12274	20/05/2012 11:00	69 Sandspit Rd, Waiuku 2123, New Zealand				-37.2396	174.7256	On a tree in the backyard at home	sunny clear sky but cool and no wind	Monarch	50 to 100	On the tree mostly with wings closed but they would open them and slowly open and close wings in the sun. Every now and then one would fly about as if on guard then land and another would fly about	like a conifer ? cypres? green and with cream edging
12294	1/06/2012 10:00	69 Sandspit Rd, Waiuku 2123, New Zealand	South Auckland	Waiuku	2123	-37.2396	174.7256	cypress tree in backyard	cool and windy but with little sun	Monarch	100 to 1000	over 100 butterflies on my tree over last 3 days and they remain there over night	cypress or conifers
12297	4/06/2012 14:00	Washbourne Gardens, Richmond 7020, New Zealand				-41.3437	173.1865	public garden near a road	early morning rain/dew, sunny and cool but getting warmer.	Monarch	100 to 1000		large/medium natives
12298	4/06/2012 14:00	Washbourne Gardens, Richmond 7020, New Zealand				-41.3437	173.1865	public garden near a road	early morning rain/dew, sunny and cool but getting warmer.	Monarch	100 to 1000	There were a few Monarchs flying and sunning themselves but the majority were stationary in clusters high up in a few select trees	large/medium natives
12300	2/06/2012 22:00	10 Ferndale Dr, Snells Beach 0920, New Zealand				-36.4274	174.7356	Home Garden	Lovely warm sunshine	Monarch	100 to 1000	100's hanging off macrocapara trees, almost looking like flowers.	Marcoarpa Trees

12317	6/06/2012 11:00	Back of Orewa Council office, Centreway Road, Orewa	Auckland Orewa	931	-36.5922	174.6943	Reserve	Sunny but cool	Monarch	50 to 100	To Whom it may concern I recently read an article in Animal Voice where the trust wanted to know of any monarchs overwintering. I live in Orewa and have seen some 70-80 Monarchs wintering on a Totara and Pohutukawa tree near by. The trees are located at the rear of the council buildings on Centreway Rd, Orewa. Hope this helps John Linscott We have seen then each day over the past couple of weeks.	Pohutakawa and Totora trees
12325	17/06/2012 15:30	Te Puna Quarry Park	Tauranga Te Puna		-37.7033	176.0463	Te Puna Quarry Park	Sunshine 13degree s no wind	Monarch	50 to 100	Have a photo with a sticker on underside of butterfly (HAB 369). Plenty of photos if you want them	Tree with large yellow flowers
12353	22/06/2012 3:00	113 Richardson Rd, Mt Albert, Auckland 1025, New Zealand			-36.8959	174.7167	Trees at the back of the school field	All sorts of wintry weather over the last 3 weeks.	Monarch	50 to 100	about 100 butterflies have congregated on some large trees on our field. They open their wings up as the sun gets warmer.	Not sure
12384	9/07/2012 2:00	7 Rathlin St, Blockhouse Bay, Auckland 0600, New Zealand			-36.9195	174.7042	trees in reserve	hot,sunny , still	Monarch	100 to 1000	Hundreds of Monarchs in various clusters on pines and pohutukawas, easily seen from the soccer field, looking south (they were on the northern side of the trees enjoying the sun).	pines, gums
12399	9/07/2012 11:00	7 Rathlin St, Blockhouse Bay, Auckland 0600, New Zealand			-36.9195	174.7042	Recreatio nal Reserve, pine trees	beautiful, sunny, hot, still	Monarch	100 to 1000	Monarchs overwintering in pines, gums as reported yesterday - less butterflies than yesterday and more scattered	pines, gums

12401	10/07/2012 13:30	147 Motatau Road	Auckland	papatoetoe	2025	-36.9627	174.8588	Reserve	Sunshine - Warm 12 degrees	Monarch	100 to 1000	thousands in the eucalyptus trees	Eucalyptus
12415	17/07/2012 11:45	Jellicoe Park. cnr Grey street and Hill street.. Onehunga,Auckland 1061	Auckland	Hillsborough	1042	-36.9179	174.7808	Small park	sunny with some cloud Cool,no wind, warmish in sun	Monarch	100 to 1000	Hundreds of M.Butterflies in 2 trees for several or more days. They just sit there in the trees and then fly a little and come back to the trees. I have photo's of them.	Weymouth pine ? or short norfolk pine. And on a Pohutukawa
12419	19/07/2012 13:45	Jellicoe Park, Onehunga, Grey street , Auckland 1061, New Zealand				-36.9179	174.7808	Small park	coolish, warm in sun, little wind	Monarch	100 to 1000	Hundreds of the butterflies in a Norfolk or Weymouth Pine tree and in a Pohutukawa tree. Sitting still or fluttering about.	Norfolk tree or Weymouth pine and a pohutukawa
12423	19/07/2012 12:15	Jellico Park, Onehunga. cnr Grey street and Hill street. Auckland 1061	Auckland	Onehunga	1061	-36.9179	174.7808	Small park	coolish, sunny, little wind.Dry.	Monarch	100 to 1000	Lots of the butterflies in these trees, resting or fluttering about. Sunny side of the trees.	Norfolk or Weymouth tree and Puhutukawa
12451	9/08/2012 12:15	Jellicoe Park, Onehunga, Auckland 1061, New Zealand				-36.9179	174.7808	Small park	sunny with some clouds, mild , light winds	Monarch	50 to 100	Looks like it is the end of the overwinter season has started. I only saw up to a hundred. I was told that in the beginning of winter there were thousands in a Totara tree also there.	Norfolk Pine and a Totara Tree
12471	15/07/2012 10:00	Putiki Rd, Ostend, Auckland 1081, New Zealand				-36.7972	175.0463	Roadside Trees	Sunny	Monarch	100 to 1000	Overwintering Site	Macrocarpa

12651	15/11/2012 3:00 7 Balmoral St, Taradale, Napier 4112, New Zealand		Napier	-39.5273	176.85	Green belt in a residential area	All through Winter	Monarch	100 to 1000	They were over-wintering on an evergreen conifer-type tree in their hundreds this past winter. Clinging to the ends of the branches in bunches on the north-NEasterly side of the tree.	An evergreen conifer-type tree.	
12697	8/07/2012 14:00 Tuakau Bridge-Port Auckland, New Zealand	Waikato	Port Waikato	2695	-37.3224	174.828	Cobourne Reserve	Mild mid winter sunny day	Monarch	100 to 1000	Hundreds of monarch butterflies in and around a tree in the reserve.	
32519	15/02/2013 3:00		morrinsville WAIKATO	3371	-37.6572	175.5299	HOME GARDEN	VARIABLE WARM DRY HOT WINDS	Monarch	100 to 1000	I BRED AND HAVE PRODUCED MORE THAN 2,00 OVER 5 YEARS from 4-plants supported flowering plants helped	SWAN PLANT
33363	17/03/2013 14:30 12 Calvert Road, Raglan 3297, New Zealand		Raglan	3297	-37.8237	174.803	Near public toilets at Whale Bay, Raglan	About 22°C, 10 knot N'y, Showery	Monarch	100 to 1000	At least one hundred Monarchs sighted, mostly on one tree (species unknown). Groups of 10 or so fluttering around, then settling on the tree. Latitude:S 37° 49' 24.3846" Longitude:E 174° 48' 10.8969" Latitude:S 37° 49.40641' Longitude:E 174° 48.181615' Latitude:-37.82344° Longitude:174.803027°	
33376	19/03/2013 10:30 Te Puna Quarry Park Te Puna New Zealand	Tauranga	Te Puna RD 7	3179	-37.7033	176.0463	Public garden park	showery, cold wind, storm clouds cleared lunchtime	Monarch	50 to 100	About 100 Monarchs several with tags, High up on Punga fronds East side of Punga, when another arrived they were all a flutter. still there 3p.m.	Pine trees

33576	27/03/2013 17:30	164 Opawa Road, Hillsborough, Christchurch 8022, New Zealand	Christchurch	Hillsborough	8022	-43.5546	172.6685	back garden in trees	overcast mild	Monarch	50 to 100	was getting washing in an lots of monarch butterflies started flying in from all directions. They have landed in the ribbonwood tree and also our very large torchured willow tree - they just all floated around and landed in the tree and are still haning there with their wings closed. They just kept coming - there would be at least 100 that I saw so there are probably more there than that - it was amazing watching them. They are not coming in as fast now, but still some straglers coming in.	Ribbonwood trees and 15mtr tortured willow tree
33770	6/04/2013 21:00	164 Opawa Road, Hillsborough, Christchurch 8022, New Zealand	Christchurch	Hillsborough	8022	-43.5546	172.6685	Home Garden	Sunny Mild	Monarch	100 to 1000	The Butterflys are still in the tortured willow tree - flying around today and in the tree with their wings open enjoying the sun, they have been here since just before easter - today they look particularly stunning. Have just purchased 14 large swan plants from Mitre10 in Rangiora - so hopefully they will notice them. Have been taking photos of them all but unable to upload them at present	Tortured Willow

33802	8/04/2013 17:30	164 Opawa Road, Hillsborough, Christchurch 8022, New Zealand	Christchurch	Hillsborough	8022	-43.5546	172.6685	Back Home Garden	Mild	Monarch	100 to 1000	Monarch Butterflies are still all in the tortured willow tree tonight when I got home from work, they have mainly moved to the northern facing side of the tree. They are in clusters - would be at least 200 probably more. I purchased 14 large swan plants over the weekend, checked these when I got home, one had fallen over and there was a yellowish caterpillar on it approx 2 cm long, when I stood it up from the long grass - not sure what type it is.	Tortured Willow Tree
33912	14/04/2013 4:00	22 Avalon Crescent, Avalon, Lower Hutt 5011, New Zealand	Lower Hutt	Avalon	5011	-41.1918	174.9431	home garden	overcast, 18 degrees	Monarch	100 to 1000	hundreds on trees	rhodos, kowhai, oak tree
34041	18/04/2013 10:00	Signal Station Road, Pouto 0391, New Zealand	Pouto		391	-36.3625	174.1801	bottle brush trees near signal station	fine windy	Monarch	100 to 1000	Butterflies collecting during migration	bottlebrush (butterflies resting overnight and feeding during the day)
34170	21/04/2013 9:00	Apollo Park, Milson, Palmerston North 4414, New Zealand	Palmerston North	Milson North	4414	-40.3275	175.6051	Butterfly Park	Wet	Monarch	100 to 1000	About 300 Wintering Monarchs in the willow trees	Willow trees
34178	21/04/2013 12:30	Ormsby Street, Temuka 7920, New Zealand	Temuka		7920	-44.2445	171.2928	home garden	fine	Monarch	50 to 100	note from friend tree i have had heaps on my own plants and adopted some out as i had way to many	swan plants

34268	25/04/2013 11:00 Apollo Parade, Milson, Palmerston North 4414, New Zealand	Palmerston North	4414	-40.3285	175.6051	Apollo Park	Wet and Windy	Monarch	100 to 1000	Counted about 500 wintering Monarchs	Willow trees
34299	25/04/2013 2:45 55 Tasman Street, Opunake 4616, New Zealand	Opunake	4616	-39.4545	173.8599	Opunake Lake	sunny	Monarch	100 to 1000	A Colony of Butterflies	radiata apache or caribbean
34431	3/05/2013 8:00 59 Halsey Street, South New Brighton, Christchurch 8062, New Zealand	Christchurch South New Brighton	8062	-43.5344	172.7357	Domain/near camping ground	Overcast but with some sun shining through.	Monarch	50 to 100	Observed a fir tree with many monarchs on it some were sunning themselves others were flying around, estimate 50 to 70 butterflies.	Fir tree not Radatia pine.
34445	4/05/2013 17:00 55 Hillcrest Street, Solway, Masterton 5810, New Zealand	Masterton Solway	5810	-40.954	175.6341	Home garden	Mild ~20 deg C, partly cloudy, no wind	Monarch	100 to 1000	An overwintering cluster in 3 groups on 2 different trees growing very close to each other. Around 500 altogether. This site has been known as an overwintering one but not previously reported.	maple, cedar
34465	5/05/2013 9:00 Rolleston Street, Hokitika 7810, New Zealand	Hokitika	7810	-42.7189	170.9743	Prestons Bush	all weathers. mild and sunny today	Monarch	100 to 1000	large numbers of butterflies hanging from several trees. several tagged butterflies have been seen over the past 2-3 weeks. Appears to be an overwintering sight. est 2-300 butterflies.	Western Red Cedar. Lawson Cypress, Japanese Cedar, Rimu

34514	8/05/2013 4:15 3 Mackenzie Road, Eastbourne, Lower Hutt 5013, New Zealand	Lower Hutt	Eastbourne	5013	-41.2913	174.8996	road up to my house	Pretty hot not to windy	Monarch	100 to 1000	200 to 300 even 400 butterflies were on a tree going up the road to my house	
34565	13/05/2013 15:30 Trafalgar Street, Nelson 7010, New Zealand	Nelson		7010	-41.2726	173.2839	Church Hill around cathedral	Sunny, warm, no wind.	Monarch	50 to 100	79 monarchs on a Wellingtonia; 19 monarchs on a kanuka, 6 monarchs on an Italian Cypress.	many large specimens.
34566	13/05/2013 15:30 Trafalgar Street, Nelson 7010, New Zealand	Nelson		7010	-41.2726	173.2839	Church Hill around cathedral	Sunny, warm, no wind.	Monarch	50 to 100	79 monarchs on a Wellingtonia; 19 monarchs on a kanuka, 6 monarchs on an Italian Cypress.	many large specimens.
34567	13/05/2013 10:00 Port Waikato, New Zealand		Port Waikato	2695	-37.3902	174.7288	garden	20c, sunshine and rain	Monarch	100 to 1000	hundreds of them on trees, think they are hibernating.	
34588	16/05/2013 2:00 Picquet Hill Road, Te Awamutu 3800, New Zealand	Te Awamutu		3800	-38.0034	175.3451	reserve	Autumn	Monarch	100 to 1000	A large number of monarchs all concentrated on a few branches, have been here for a couple of weeks	
34589	16/05/2013 15:30 Trafalgar Square, Nelson, 7010, New Zealand	Nelson	Nelson	7010	-41.2764	173.2829	Church Hill around cathedral	Sunny, calm, 19deg.	Monarch	50 to 100	Monarch on Kanuka.	Many large trees, monarchs clustering on several.
34601	13/05/2013 16:00 80 Cole Street, Masterton 5810, New Zealand	Masterton		5810	-40.9478	175.6524	home garden	calm, overcast, 20degC	Monarch	100 to 1000	An overwintering cluster in deciduous tree. About 350 butterflies. An established overwintering site. One tag seen.	Elm, nearby to cedar

34608	18/05/2013 3:00 Cobourne Place, Port Waikato 2695, New Zealand	Port Waikato		2695	-37.3869	174.7311	Communi ty Garden	All weather = now	Monarch	100 to 1000	Mass Grouping of Monarch in the trees - from late March & Still here now Mid May	Native Trees
34609	18/05/2013 3:00 Cobourne Place, Port Waikato 2695, New Zealand	Port Waikato		2695	-37.3869	174.7311	Communi ty Garden	All weather = now	Monarch	100 to 1000	Mass Grouping of Monarch in the trees - from late March & Still here now Mid May	Native Trees
34626	19/05/2013 2:00 1630 State Highway 2, Opotiki 3198, New Zealand	Opotiki		3198	-37.993	177.2411	Home Garden	Has been sunny and dry for weeks but now heavy rain showers	Monarch	100 to 1000	Each year we have hundreds of Monarch's wintering over in our 1.5 acres of garden as it is a very sheltered and warm north facing spot. This year there seems to be even more than usual They have been here for at least a month so far.	Bottlebrush, Ponga, Pohutakawa
34651	20/05/2013 15:00 11 Landowners Lane, Tutukaka 0173, New Zealand	Tutukaka		173	-35.6063	174.5269	home garden	sunshine	Monarch	50 to 100	clustered and flying about and look to be feeding on hebe's	Australian Blackwoods (Accacias)
34657	21/05/2013 0:00 Martinborough Masterton Road, Wellington 5784, New Zealand	martinbor wairarapa ough			-41.2415	175.5004	the square	fine	Monarch	100 to 1000	http://www.weddingphotogr apherwellington.kiwi.nz/ima ge/49124614863	not sure
34659	15/05/2013 12:30 Block Road, Lower Hutt 5010, New Zealand	Lower Hutt	Melling	5010	-41.2027	174.908	Car park area	Sunny	Monarch	50 to 100	Masses of monarchs in two trees on right hand side of the first car park area, as heading into, dog walking reserve.	

34661	28/04/2013 11:45	60 Costley Street, Carterton 5713, New Zealand	Carterton	5713	-41.0288	175.5153	Home garden	warm and sunny, no wind (the tree they favour is located in a very still, sheltered area)	Monarch	50 to 100	At least 100 individuals, these were clustered all over one willow tree basking in the sun, with a few others on a nearby plum tree. Have photographs. There are always plenty of monarchs on our property, we think they must overwinter somewhere nearby.	Corkscrew Willow, Plum
34683	21/05/2013 16:00	Victoria Street, Rangiora 7400, New Zealand	Rangiora	7400	-43.3079	172.5963	park	cool, calm.	Monarch	100 to 1000	Overwintering clusters in 3 separate trees which are about 5 to 10 metres apart. One small group of only about 10, one of about 100 and one of about 200 butterflies. Reported in 2010 as an overwintering site.	conifers - probably cedars
34709	25/05/2013 13:15	Rolleston Street, Hokitika 7810, New Zealand	Hokitika	7810	-42.7189	170.9743	preston park	12C calm and patchy	Monarch	100 to 1000	clusters of butterflys high up in approx 4 conifer trees	coniferr
34710	25/05/2013 14:30	Victoria Park, Rangiora 7400, New Zealand	Rangiora	7400	-43.3055	172.5931	central Park	sunny	Monarch	100 to 1000	large cluster of monarch butterflies gathered on low branch of fir tree. also a couple of yellow admirals chasing the monarchs from time to time. Also many monarchs in flight all around the park. a beautiful sight.	fir tree
34723	26/05/2013 11:30	IseI Park, The Ridgeway, Stoke, Nelson 7011, New Zealand	Nelson	7011	-41.3141	173.2399	Stoke Public garden	Sunny day, moderate temps	Monarch	100 to 1000	Exotic tree in IseI Park home to a large gathering of Monarch butterflies wintering over	A variety of pine

34726	2/05/2013 4:00	10 Milnebank Street, Upper Riccarton, Christchurch 8041, New Zealand	Christchurch	Upper Riccarton	8041	-43.5292	172.5827	Reserve/Park	Sunny	Monarch	100 to 1000	Overwintering monarchs in eucalyptus trees on the milnebank reserve	Eucalyptus
34738	26/05/2013 1:00	Woodham Park, Woodham Road, Linwood, Christchurch 8062, New Zealand	Christchurch	Linwood	8062	-43.5241	172.6716	Park	Overcast, Norwest Wind	Monarch	50 to 100	Clustering on tree	Macrocarpa
34780	2/06/2013 7:00	58 Dickson Road, Papamoa Beach, Papamoa 3118, New Zealand	Papamoa	Papamoa Beach	3118	-37.7011	176.2902	Home garden	Sunshine	Monarch	100 to 1000	Large group 200--300 monarchs , have been in our trees for 3-4days	Conifers, mixed natives
34841	6/06/2013 15:30	169 Woburn Road, Lower Hutt 5010, New Zealand	Lower Hutt		5010	-41.2169	174.9035	Te Omanga Hospice grounds	Cool, grey, light wind, ~13 deg C	Monarch	50 to 100	small overwintering clusters in 3 separate conifer trees growing about 10m apart. This site has been reported previously as overwintering trees, but there seems to be fewer than other years, according to the staff there who are taking an interest in them.	conifers: 3 different varieties
34847	7/06/2013 12:00	12 Whitecaps Place, Hihi 0494, New Zealand	Hihi		494	-34.975	173.539	Playground	Overcast	Monarch	100 to 1000	Large flock of Monarchs	Some kind of Fir

34864	4/06/2013 14:00	Martinborough Masterton Road, Longbush, New Zealand	Martinborough		-41.1641	175.5969	Town Square	mild, partly sunny, ~17 deg C	Monarch	100 to 1000	Overwintering clusters in 2 groups-Martinborough Town Square - east side near the Pukemanu Tavern. A few fluttering about nearby in the sun.	Eucalyptus (narrow leaved)	
34902	11/06/2013 11:00	Wellington Road, Paekakariki 5034, New Zealand	Paekakariki		5034	-40.9818	174.9568	Ngaio tree corner Wellington and Tilley Rds Paekakariki	Sunshine and mild temperatures	Monarch	100 to 1000	Huge clusters hanging from the Ngaio tree	Ngaio
34903	11/06/2013 11:00	Wellington Road, Paekakariki 5034, New Zealand	Paekakariki		5034	-40.9818	174.9568	Ngaio tree corner Wellington and Tilley Rds Paekakariki	Sunshine and mild temperatures	Monarch	100 to 1000	Huge clusters hanging from the Ngaio tree	Ngaio
34904	13/06/2013 4:00	49 Wai-Iti Road, Maori Hill, Timaru 7910, New Zealand	Timaru	Maori Hill	7910	-44.3905	171.2396	Art Gallery Gardens	cloudy/cool	Monarch	100 to 1000	Over wintering site, 600+ butterflies in various clusters on large conifer tree.	Conifer
34960	21/06/2013 8:30	Queen Elizabeth II Drive, Christchurch, New Zealand	Christchurch			-43.4889	172.6495	park	sleet and rain	Monarch	100 to 1000		gum trees
34977	24/06/2013 15:15	80 Cole Street, Masterton 5810, New Zealand	Masterton		5810	-40.9478	175.6524	home garden	14 deg C, sunny and calm	Monarch	100 to 1000	A follow-up report or an overwintering cluster which has been at this site for many years. Present number about 350 which is down from about 1000 3 weeks prior. The butterflies were spread over 3 different trees, all on the north side.	beech, cedar, kowhai

34979	24/06/2013 15:45	55 Hillcrest Street, Solway, Masterton 5810, New Zealand	Masterton	Solway	5810	-40.954	175.6341	Home garden	14 deg C, sunny and calm	Monarch	100 to 1000	A followup report of an overwintering cluster on beech, conifer and pittosporum (north side). Present number about 350, which is about half the number seen in April. A few fluttering about.	beech, conifer, pittosporum
35011	28/06/2013 2:00	Tui Place, Katikati 3129, New Zealand	Katikati		3129	-37.5555	175.9221	kauri trees in reserve	fine, sunny, winter	Monarch	100 to 1000	Mass of monarchs overwintering as seen in previous years.	
35034	1/07/2013 10:00	Napier Terrace, Napier 4110, New Zealand	Napier		4110	-39.4887	176.9016	Botanical Gardens	Calm sunny and warm	Monarch	50 to 100	At the top of the gardens at 10.00am on the sunny side of a large conifer tree was a gathering of between 50 - 100 monarchs	Llanadii
35047	29/06/2013 14:30	Kitchener Street, Martinborough, New Zealand	Martinborough			-41.2149	175.4559	The Square in Martinborough	Sunny, warm in the sun but cold out of the sun	Monarch	100 to 1000	2 trees were totally covered with monarch butterflies drying their wings in the sun. Some were flying around. I have some photos.	
35068	5/07/2013 12:00	17 Nutfield Lane, Cashmere, Christchurch 8022, New Zealand	Christchurch	Cashmere	8022	-43.5631	172.6351	Park	Warm, sunny, little NW wind	Monarch	100 to 1000	Walking through park and saw dozens of butterflies in the trees/bushes and flying around along the waterway. A dozen or so butterflies on the grass. Some random wings and other live butterflies while looking in good condition were not very active or able to fly well.	Variety of native and exotic trees and bushes, some on the grass
35101	1/07/2013 11:15	Block Road, Lower Hutt 5010, New Zealand	Lower Hutt	Melling railway station	5010	-41.2027	174.908	Westrn side of the Hutt River just north of the Melling overbridge	10 degrees, cloudy, some sunshine	Monarch	50 to 100	Many butterflies resting on a willow tree by the river bank. Some were flying around while most were sitting on the leaves.	Willows

35102	1/07/2013 11:15	Block Road, Lower Hutt 5010, New Zealand	Lower Hutt	Melling railway station	5010	-41.2027	174.908	Westrn side of the Hutt River just north of the Melling overbridge	10 degrees, cloudy, some sunshine	Monarch	50 to 100	Many butterflies resting on a willow tree by the river bank. Some were flying around while most were sitting on the leaves.	Willows
35103	1/07/2013 11:15	Block Road, Lower Hutt 5010, New Zealand	Lower Hutt	Melling railway station	5010	-41.2027	174.908	Westrn side of the Hutt River just north of the Melling overbridge	10 degrees, cloudy, some sunshine	Monarch	50 to 100	Many butterflies resting on a willow tree by the river bank. Some were flying around while most were sitting on the leaves.	Willows
35104	1/07/2013 11:15	Block Road, Lower Hutt 5010, New Zealand	Lower Hutt	Melling railway station	5010	-41.2027	174.908	Westrn side of the Hutt River just north of the Melling overbridge	10 degrees, cloudy, some sunshine	Monarch	50 to 100	Many butterflies resting on a willow tree by the river bank. Some were flying around while most were sitting on the leaves.	Willows
35348	14/08/2013 15:00	Louisson Place, Opawa, Christchurch 8023, New Zealand	Christchurch	Opawa	8023	-43.5561	172.6665	trees at back of school playground	around 15 degrees, sunny, light wind but warm	Monarch	100 to 1000	lots of butterflys sunning themselves, a few flying around	Unknown but have photos
35381	13/08/2013 1:00	32 The Esplanade, Westport 7825, New Zealand	Westport		7825	-41.7625	171.5981	32A Esplanade Westport 7825	Rain and sunshine	Monarch	50 to 100	Large amount of Monarchs	on a large yellow flowering plant

36925	4/01/2014 12:30 2/32 Russell Road, Manurewa, Auckland 2102, New Zealand	Auckland Manurewa	2102	-37.0243	174.89	home garden	Summer, sun, wind, rain	Monarch	50 to 100	we have 53 chrysalises at the moment and have seen approximately 20 hatch	Swan Plant (a huge one!)
38881	29/04/2014 10:00 1 Koutunui Road, Athenree 3177, New Zealand	Athenree	3177	-37.4451	175.956	Tree line starting to get covered by butterflies	Sunny	Monarch	100 to 1000	I spoke to property owner and she said they harbour there over winter. Can be seen from roadside.	Arcaca trees
39132	15/05/2014 18:00 Warren Cole Walk, Whakatane 3120, New Zealand	Whakatane	3120	-37.9545	176.9777	Park	Fine	Monarch	50 to 100	Plenty of them overwintering	Trees
39161	19/05/2014 15:00 58 Rangiora Avenue, Roslyn, Palmerston North 4414, New Zealand	Palmerston North	4414	-40.3435	175.6293	Cottage garden	Fine, sunny and calm. Some rain.	Monarch	100 to 1000	Clusters of monarchs. Wings folded upright.	Karaka
39246	4/05/2014 1:30 174 Okokako Road, Waimate North 0293, New Zealand	Waimate North	293	-35.3032	173.9117	Home garden	Sunny, light NE winds, temp 19.8	Monarch	50 to 100	Feeding on callistemon nectar amongst many other monarchs	Lime & Lemon trees & Callistemon
39247	4/05/2014 1:30 174 Okokako Road, Waimate North 0293, New Zealand	Waimate North	293	-35.3032	173.9117	Home garden	Sunny, light NE winds, temp 19.8	Monarch	50 to 100	Feeding on callistemon nectar amongst many other monarchs	Lime & Lemon trees & Callistemon

39248	4/05/2014 1:30	174 Okokako Road, Waimate North 0293, New Zealand	Waimate North	293	-35.3032	173.9117	Home garden	Sunny, light NE winds, temp 19.8	Monarch	50 to 100	Feeding on callistemon nectar amongst many other monarchs	Lime & Lemon trees & Callistemon
39249	4/05/2014 1:30	174 Okokako Road, Waimate North 0293, New Zealand	Waimate North	293	-35.3032	173.9117	Home garden	Sunny, light NE winds, temp 19.8	Monarch	50 to 100	Feeding on callistemon nectar amongst many other monarchs	Lime & Lemon trees & Callistemon
39250	4/05/2014 1:30	174 Okokako Road, Waimate North 0293, New Zealand	Waimate North	293	-35.3032	173.9117	Home garden	Sunny, light NE winds, temp 19.8	Monarch	50 to 100	Feeding on callistemon nectar amongst many other monarchs	Lime & Lemon trees & Callistemon
39251	4/05/2014 1:30	174 Okokako Road, Waimate North 0293, New Zealand	Waimate North	293	-35.3032	173.9117	Home garden	Sunny, light NE winds, temp 19.8	Monarch	50 to 100	Feeding on callistemon nectar amongst many other monarchs	Lime & Lemon trees & Callistemon
39252	4/05/2014 1:30	174 Okokako Road, Waimate North 0293, New Zealand	Waimate North	293	-35.3032	173.9117	Home garden	Sunny, light NE winds, temp 19.8	Monarch	50 to 100	Feeding on callistemon nectar amongst many other monarchs	Lime & Lemon trees & Callistemon
39253	4/05/2014 1:30	174 Okokako Road, Waimate North 0293, New Zealand	Waimate North	293	-35.3032	173.9117	Home garden	Sunny, light NE winds, temp 19.8	Monarch	50 to 100	Feeding on callistemon nectar amongst many other monarchs	Lime & Lemon trees & Callistemon

39254	4/05/2014 1:30	174 Okokako Road, Waimate North 0293, New Zealand	Waimate North	293	-35.3032	173.9117	Home garden	Sunny, light NE winds, temp 19.8	Monarch	50 to 100	Feeding on callistemon nectar amongst many other monarchs	Lime & Lemon trees & Callistemon
39255	4/05/2014 1:30	174 Okokako Road, Waimate North 0293, New Zealand	Waimate North	293	-35.3032	173.9117	Home garden	Sunny, light NE winds, temp 19.8	Monarch	50 to 100	Feeding on callistemon nectar amongst many other monarchs	Lime & Lemon trees & Callistemon
39256	19/05/2014 12:30	174 Okokako Road, Waimate North 0293, New Zealand	Waimate North	293	-35.3032	173.9117	Home garden	Sunny	Monarch	50 to 100	Feeding on callistemon nectar	Lime & Lemon trees & Callistemon
39257	19/05/2014 12:30	174 Okokako Road, Waimate North 0293, New Zealand	Waimate North	293	-35.3032	173.9117	Home garden	Sunny, temp 18.6	Monarch	50 to 100	Feeding on callistemon nectar	Lime & Lemon trees & Callistemon
39259	30/05/2014 4:30	174 Okokako Road, Waimate North 0293, New Zealand	Waimate North	293	-35.3032	173.9117	Home garden	Cool, SW wind, temp 13	Monarch	100 to 1000	Sighted amongst monarchs roosting on north facing totara trees on edge of bush	Totara
39260	30/05/2014 4:30	174 Okokako Road, Waimate North 0293, New Zealand	Waimate North	293	-35.3032	173.9117	Home garden	Cool SW wind	Monarch	100 to 1000	Sighted amongst monarchs roosting in north facing totara at edge of bush	Totara

39261	30/05/2014 4:30	174 Okokako Road, Waimate North 0293, New Zealand	Waimate North		293	-35.3032	173.9117	Home garden	Cool SW wind Temp 13	Monarch	100 to 1000	Sighted roosting amongst other monarchs in totara trees on edge of bush	Totara
39262	30/05/2014 4:30	174 Okokako Road, Waimate North 0293, New Zealand	Waimate North		293	-35.3032	173.9117	Home garden	Cool SW wind Temp 13	Monarch	100 to 1000	Sighted amongst monarchs roosting in totara trees at the edge of the bush	Totara
39427	1/06/2014 11:30	Taharepa Reserve, Hilltop, Taupo 3330, New Zealand	Taupo	Hilltop	3330	-38.6993	176.0864	RESERVE	SUNNY/ WARM	Monarch	100 to 1000	SEVERAL CLUSTERS OF 50+ GATHERED TOGETHER	CONIFER TREES 3 LGE
39639	14/07/2014 12:00	108 Te Puna Quarry Road, Whakamarama 3176, New Zealand	Whakama rama		3176	-37.7036	176.0461	Te Puna Quarry Park	Sunny after a week+ of rain.	Monarch	50 to 100	We'd seen heaps but I noticed a mating pair and stopped for a closer look - noticed the sticker, didn't believe it, managed to cath & take the sticker off - probably wasn't supposed to sorry.	They seemed to be eating Manuka and they were also on a small leaved Hebe too.
39790	20/07/2014 15:00	Whakatane, New Zealand	Whakata ne			-37.9534	176.9908	whakatan e rose gardens	sunshine	Monarch	100 to 1000	hundreds of butterflies in lillypilly trees and surrounding areas	lillypilly, bottle brush and othetrs
39831	1/08/2014 16:00	Mount Maunganui, Tauranga, New Zealand	Tauranga	Mount Maungan ui		-37.6387	176.1836	Golf course	winter fine sunny cold nights	Monarch	50 to 100	over last 2 weeks getting nectar from daphne flowers probably over wintering in pine trees message sent to me from Mt.	Pine trees

40006	17/08/2014 2:45	20 Hinekura Avenue, Taupo 3330, New Zealand	Taupo		3330	-38.6868	176.0941	KIMBERLY RESERVE TAUPO	SUNNY 13'LIGHT WIND	Monarch	50 to 100	OVERWINTERING, in Conifer or Macracarpa trees. 3RD Time I have CHECKED, 60+ BUTTERFLIES also many flying around. We have had lots of rain and very cold weather, so very Happy to see Butterflies still overwintering.	
40008	18/08/2014 13:00	135 Mount Pleasant Road, Mount Pleasant, Christchurch 8081, New Zealand	Christchurch	Mount Pleasant	8081	-43.5643	172.7184	Home garden	fine, calm, 14 degrees	Monarch	100 to 1000	3 butterflies flying energetically in the trees	kowhais in flower, taupata, tree lucerne, cabbage trees
41980	29/01/2015 11:30	33A Tilby Drive, Matua, Tauranga 3110, New Zealand	Tauranga	Matua	3110	-37.6645	176.1265			Monarch	50 to 100	Have this year had 59 monarchs eclosed and released here after prtcting eggs and juvenile cats. S tarted project in late October. Ratio of one to one female to male at the moment	
42303	14/02/2015 14:15	State Highway, Hawke's Bay 4172, New Zealand	hastings	clive	4172	-39.6088	176.8971		sunny warm	Monarch	50 to 100	oads of monarchs could be hundreds in and around our 2 acre garden	Bottle Brush,runner bean flowers ,Lavender

42765	13/03/2015 1:00	Te Atatu Peninsula, Auckland, New Zealand	Auckland	Te Atatu Peninsula	-36.8412	174.6518	council edge of private property	still	Monarch	100 to 1000	About 9 years back my parents neighbor lit a fire at the bottom of his garden. The smoke drifted into a nearby tree and a very big cloud of monarchs flew out. We think they were wintering over. Do you know if the tree is still there and if they still use it. they lived at the end of Rewarewa Rd, Te Atatu. Not many people went near that area back then. My parents sold the house soon after but had lived there for 20 years and didn't know the butterflies were there. They were very hard to see even after they knew they were there. I'm sorry to hear that butterfly numbers are in decline.		
42795	15/03/2015 11:00	25 Stephen Street, Trentham, Upper Hutt 5018, New Zealand	Upper Hutt	Trentham	5018	-41.1274	175.0451	home garden - flowering ivy hedge	sunny, 22c, no wind	Monarch	50 to 100	at least 100 monarchs and hundreds of bees too on a large ivy hedge in flower	ivy
43105	27/03/2015 17:00	1/285 Pakuranga Road, Pakuranga Heights, Auckland 2010, New Zealand	Auckland	Pakuranga Heights	2010	-36.9077	174.8864	www.mb.org	sunning	Monarch	100 to 1000	no	all trees

43159	30/03/2015 22:00	1 Bowlers Wharf Lane, Papakowhai, Porirua 5024, New Zealand	Porirua	Papakowhai	5024	-41.1156	174.862	Home garden	Fine	Monarch	100 to 1000	In trees	
43160	30/03/2015 22:00	1 Bowlers Wharf Lane, Papakowhai, Porirua 5024, New Zealand	Porirua	Papakowhai	5024	-41.1156	174.862	Home garden	Fine	Monarch	100 to 1000	In trees	
43161	30/03/2015 22:00	1 Bowlers Wharf Lane, Papakowhai, Porirua 5024, New Zealand	Porirua	Papakowhai	5024	-41.1156	174.862	Home garden	Fine	Monarch	100 to 1000	Butterflies in trees	
43250	3/04/2015 17:15	87 Ikitara Road, Wanganui East, Whanganui 4500, New Zealand	Whanganui	Wanganui East	4500	-39.9237	175.0657	Ikitara Rd, Whanganui East, Whanganui	Overcast but mild	Monarch	100 to 1000	Four aggregations of butterflies (17, 26, 33 and 35) clustered in titoki (Alectryon excelsus)overhanging the Matarawa Stream. Another couple of roosting clusters (27, 5) in box elder (Acer negrundo) in nearby James McGregor Park (Kowhai Park).	Titoki (Alectryon excelsus) and box elder (Acer negrundo),
43291	2/04/2015 11:00	330 Wainui Road, Wainui 0992, New Zealand	Wainui		992	-36.599	174.6608	Wainui Reserve	Fine	Monarch	100 to 1000	hundreds of Monarchs gathering around a stand of old pine trees	Pine Trees

43380	5/04/2015 12:00	30 Tiber Street, Island Bay, Wellington 6023, New Zealand	Wellington	Island Bay	6023	-41.3368	174.7755	Home garden	Sunny, wind	Monarch	50 to 100	50+ monarchs in a tree in my garden- they've been there every fine day for the last week or so.	
43583	17/04/2015 14:00	434 Hutt Road, Alicetown, Lower Hutt 5010, New Zealand	Lower Hutt	Alicetown	5010	-41.2153	174.8865	Home garden	autumn mild weather	Monarch	50 to 100	very large numbers are living in the tree at present, I have lived at this address for 14 years and have never seen this before	Large liquidamba tree
43671	21/04/2015 18:00	21 Bouverie Crescent, Flagstaff, Hamilton 3210, New Zealand	Hamilton	Flagstaff	3210	-37.7328	175.2587	Home garden	fine but cool	Monarch	100 to 1000	About 200 chrysalises so far, have hatched and released 23, 7 to release tomorrow, still another 180-200 left to hatch, over the next few days.	Swan plants in the garden, several dozen, up to 12 feet tall.
43692	23/04/2015 10:30	The Terrace, Ashhurst 4810, New Zealand	Ashhurst		4810	-40.2832	175.762	Conifer tree at beginning of walkway	Suuny	Monarch	100 to 1000	Around the conifer tree	Conifer
43742	26/04/2015 8:00	28 Chancellor Street, Richmond, Christchurch 8013, New Zealand	Christchurch	Richmond	8013	-43.5112	172.6547	Back yard trees	warm with north-west wind	Monarch	100 to 1000	hundreds of monarchs clustered around the lower branches	
43747	26/04/2015 14:30	Avalon, Lower Hutt, New Zealand	Lower Hutt	Avalon		-41.1934	174.9445	Suburban garden	mild	Monarch	100 to 1000	An overwintering cluster in the same trees which have been used by the monarchs for some 20 years. Reprted by Colleen White.	oaks and others

43753	28/04/2015 17:00 Hastings, New Zealand	Hastings	-39.6396	176.8392	Home Garden	warm then cool and windy	Monarch	50 to 100	The Monarchs have been gathering on a big clump of tall trees mainly they like the Cyprus but there is a variety of other trees next to it for shelter and two bottle brush that are still flowering, there are about a 100 maybe more that hang in a cluster sheltered from the rain, they look like autumn leaves till something disturbs them and they flutter there wings together, its a pretty awesome sight I am trying to get a decent photo of them to post	Cyprus, Copper beech,bottle brush and another evergreen i dont know the name of
43754	28/04/2015 17:00 Hastings, New Zealand	Hastings	-39.6396	176.8392	Home Garden	warm then cool and windy	Monarch	50 to 100	The Monarchs have been gathering on a big clump of tall trees mainly they like the Cyprus but there is a variety of other trees next to it for shelter and two bottle brush that are still flowering, there are about a 100 maybe more that hang in a cluster sheltered from the rain, they look like autumn leaves till something disturbs them and they flutter there wings together, its a pretty awesome sight I am trying to get a decent photo of them to post	Cyprus, Copper beech,bottle brush and another evergreen i dont know the name of

43755	28/04/2015 17:00	Hastings, New Zealand	Hastings		-39.6396	176.8392	Home Garden	warm then cool and windy	Monarch	50 to 100	The Monarchs have been gathering on a big clump of tall trees mainly they like the Cyprus but there is a variety of other trees next to it for shelter and two bottle brush that are still flowering, there are about a 100 maybe more that hang in a cluster sheltered from the rain, they look like autumn leaves till something disturbs them and they flutter there wings together, its a pretty awesome sight I am trying to get a decent photo of them to post	Cyprus, Copper beech, bottle brush and another evergreen i dont know the name of	
43772	1/05/2015 10:30	12 Tui Place, Bell Block, New Plymouth 4312, New Zealand	New Plymouth	Bell Block	4312	-39.0325	174.1492	home garden	warm sunny	Monarch	50 to 100	a few still clustered from 2 days ago but also many feeding in the bottle brush tree	Red bottle brush
43866	4/05/2015 19:00	67 Omarunui Road, Waiohiki 4183, New Zealand	Waiohiki		4183	-39.5617	176.8197	home garden	sunshine & seemed to stay in tree at night	Monarch	100 to 1000	Hundreds appeared in march & april in gleditisia, gum & pittosporum trees. Amazing sight having so many monarchs in one place have had a few in the past but never this many.	gleditisa mostly
43895	24/04/2015 12:15	Victoria Square, Westport 7825, New Zealand	Westport		7825	-41.7541	171.6011	Park	Sunshine	Monarch	100 to 1000	Hovering and sitting around and in tree. Hundreds of butterflies in tree off the cnr of Brougham and Peel St's. Known in town as the "butterfly tree".	

43909	1/05/2015 9:00	4 Melanie Place, Orewa 0931, New Zealand	Orewa		931	-36.5893	174.69	Home driveway	Mild autumn	Monarch	50 to 100	Too many to describe. Our 3 swan plants are covered in caterpillars and we've had a least 30 chrysalises to watch over the past month with no signs of slowing down. They caterpillars are moving off the swan plants to the overhangs on the fence, garage and house window sills to complete their metamorphosis.	3	Swan plants
43917	15/04/2015 10:00	81 Charles Street, Westshore, Napier 4110, New Zealand	Napier	Westshore	4110	-39.4738	176.8798	Home Garden	Clear and Sunny	Monarch	50 to 100	Have a tree in the Garden and there were so many Monarchs feeding in this tree we could not count them.		
43991	7/05/2015 11:00	Napier, New Zealand	Napier			-39.4928	176.912	Botanical Gardens	Fine Warm & sunny,	Monarch	100 to 1000	2nd May approx. 2pm viewed from Napier Terrace virtually hundreds clustering between 2 Fir type trees. This was an exciting experience for Cath & I as we were not aware of this phenomenon of Nature. We both own Swan Trees to encourage breeding Monarchs RGDS BOB.		I think Conifer type
43992	7/05/2015 11:00	Napier, New Zealand	Napier			-39.4928	176.912	Botanical Gardens	Fine Warm & sunny,	Monarch	100 to 1000	2nd May approx. 2pm viewed from Napier Terrace virtually hundreds clustering between 2 Fir type trees. This was an exciting experience for Cath & I as we were not aware of this phenomenon of Nature. We both own Swan Trees to encourage breeding Monarchs RGDS BOB.		I think Conifer type

43993	7/05/2015 11:00 Napier, New Zealand	Napier		-39.4928	176.912	Botanical Gardens	Fine Warm & sunny,	Monarch	100 to 1000	2nd May approx. 2pm viewed from Napier Terrace virtually hundreds clustering between 2 Fir type trees. This was an exciting experience for Cath & I as we were not aware of this phenomenon of Nature. We both own Swan Trees to encourage breeding Monarchs RGDS BOB.	I think Conifer type	
43994	7/05/2015 11:00 Napier, New Zealand	Napier		-39.4928	176.912	Botanical Gardens	Fine Warm & sunny,	Monarch	100 to 1000	2nd May approx. 2pm viewed from Napier Terrace virtually hundreds clustering between 2 Fir type trees. This was an exciting experience for Cath & I as we were not aware of this phenomenon of Nature. We both own Swan Trees to encourage breeding Monarchs RGDS BOB.	I think Conifer type	
43998	8/05/2015 10:15 Burnside Park, Burnside, Christchurch 8053, New Zealand	Christchurch	Burnside	8053	-43.503	172.5625	In the park	Dry and clear	Monarch	50 to 100	60 plus monarch butterfly flies in a fur tree	Fur or pine trees
44059	10/05/2015 15:00 128 Stapletons Road, Richmond, Christchurch 8013, New Zealand	Christchurch	Richmond	8013	-43.511	172.6555		Sunshine	Monarch	100 to 1000	Hundreds clustered in groups in the trees opposite address given	

44072	11/05/2015 13:00	253 Cambridge Street, Levin 5510, New Zealand	Levin	North/East	5510	-40.6132	175.2975	5510 18 degrees, Cloudy, breezy	Monarch	100 to 1000	Hundreds landing on our trees, incredible sight. Never seen so many in one place at one time. Have taken photos.	Native trees	
44087	13/05/2015 10:00	Ernle Clark Reserve, Cashmere, Christchurch 8022, New Zealand	Christchurch	Cashmere	8022	-43.5646	172.6325	Green space - park	Sunshine	Monarch	100 to 1000	Hundreds of monarchs roosting in oak trees on edge of green. May have been there a few days. Best access to the green is via Thorrington Rd, and then down walkway just past Majesty Place sign on right hand side of street	Roosting in oak tree; others feeding on nectar from natives
44168	14/05/2015 13:00	Abberley Park, Saint Albans, Christchurch 8014, New Zealand	Christchurch	Saint Albans	8014	-43.5137	172.6304	Park	Sun, wind, temperature high teens?	Monarch	100 to 1000	The monarch butterflies are overwintering in the park. They are up in the trees and on this occasion were flying around feeding on shrubs.	Sorry not very good on tree names
44169	17/05/2015 14:00	502 Te Atatu Road, Te Atatu Peninsula, Auckland 0610, New Zealand	Auckland	Te Atatu Peninsula	610	-36.8457	174.6511	Home Garden	overcast / sunny	Monarch	50 to 100	Dozens of butterflies flying and resting on trees. This has happened the last 2 weekends now.	Ginkgo, Pohutukawa, Oak
44176	19/05/2015 10:00	Killarney Park, Takapuna, Auckland 0622, New Zealand	Auckland	Takapuna	622	-36.7865	174.7658	Killarney street park, near road	Rain, showers, fine patches	Monarch	100 to 1000	Northern side of large macrocarpa tree, large group has landed	Macrocarpa tree

44260	23/05/2015 16:00	Victoria Park, Rangiora 7400, New Zealand	Rangiora	7400	-43.3055	172.5931	park	Cool but sunny	Monarch	100 to 1000	Large clusters, maybe thousands of monarchs grouped.	chesnut and natives
44276	24/05/2015 15:30	King Edward Park, Hawera 4610, New Zealand	Hawera	4610	-39.5851	174.272	park	fine	Monarch	100 to 1000	hundreds of monarch butterflies on 2 trees in the park. On fine days wings out and some flutter around, today windy , cooler and cloudy they have closed wings. They have been on these trees over a week. hard to estimate numbers but guess over 100.	Totora and one unknown
44277	24/05/2015 15:00	Ernle Clark Reserve, Cashmere, Christchurch 8022, New Zealand	Christchurch	8022	-43.5646	172.6325	Park	Cool just at onset of southerly change	Monarch	100 to 1000	Hundreds of butterflies clustered on 2 branches of a tree. quite a few dead and dying below tree.	?elm trees
44279	24/05/2015 15:30	Woodham Park, Linwood, Christchurch 8062, New Zealand	Christchurch	8062	-43.5241	172.6716	Woodham Park	fine but changing to Southerly	Monarch	100 to 1000	Masses of them clumped together on a fir like tree.	
44287	10/04/2015 11:00	55 Mere Road, Taupo 3330, New Zealand	Taupo	3330	-38.6958	176.0839	home garden	range of weather from mid-April to mid-May	Monarch	100 to 1000	hundreds of butterflies clustered together over multiple trees	pin oak, Himalayan dogwood
44300	25/05/2015 16:15	Onerahi, Whangarei, New Zealand	Whangarei		-35.7641	174.3665	Gum trees on cyleway	Overcast	Monarch	100 to 1000	Masses of monarchs overwintering in cluster of gum trees, wattle and mahoe - hard to estimate number but lots of clusters and also many being very active in the afternoon.	Gum, wattle and mahoe

44335	29/05/2015 11:00	Woodham Park, Linwood, Christchurch 8062, New Zealand	Christchu rch	Linwood	8062	-43.5241	172.6716	public park	cool sunny day	Monarch	100 to 1000	there were 3 branches of the tree that had the butterfly clusters on them.	they were in an evergreen tree of some type, I don't know the kind of tree
44383	3/06/2015 12:00	Entrance to Casa Blanca Motel, Western Hills Drive, Whangarei, New Zealand	Whangar ei			-35.7169	174.3159	Home Garden	fine	Monarch	50 to 100	some fluttering and rest hanging in tree	
44465	14/06/2015 15:30	38 Raumati Road, Raumati Beach, Paraparaumu 5032, New Zealand	Parapara umu	Raumati Beach	5032	-40.9206	174.9864	Field with trees	mixed	Monarch	100 to 1000	An overwinter site. Huge big gum (?) tree with hundreds of Monarchs	Gum?
44540	23/06/2015 10:00	2 Camberwell Road, Hawera 4610, New Zealand	Hawera		4610	-39.5867	174.2752	33metres straight across the road from the house/dri veway of 2 Camberw ell road in King Edward Park Hawera	overcast plus sunny patches, breezy and cooling down at maybe around 13oC	Monarch	50 to 100	33 metres straight across the road from the house/driveway of 2 Camberwell road in King Edward Park Hawera. The weather was overcast plus sunny patches, breezy and cooling down at maybe around 13oC at 16.00hrs. The Monarchs were on a couple of large established Totaras just in through the gateway of the southern entrance of the park (across from 2 Camberwell Road) and also on about 3 other Totara scattered throughout the park. Probably around 100 all up.	a couple of large established Totaras just in through the gateway of the southern entrance of the park (across from 2 Camberwell Road) and also on about 3 other Totara scattered throughout the park

44657	30/06/2015 10:00	14 Moehau Road, Kamo, Whangarei 0112, New Zealand	Whangarei Kamo ei	112	-35.6829	174.2946	Hodges Park - in clearing	Fair weather - some cloudy/su nny periods with light wind	Monarch	100 to 1000	Butterflies starting to cluster in several Totara trees. This is a well established over- winter site, been there for many years (since I was young).	Totara
44658	5/07/2015 11:00	14 Moehau Road, Kamo, Whangarei 0112, New Zealand	Whangarei Kamo ei	112	-35.6829	174.2946	Hodges Park	Sunny - Light southerly wind	Monarch	100 to 1000	Butterflies gaining in numbers from last week and on more trees. This time on the same Totara trees but moving to the higher Kauri's in the clearing. They seem to be clustering dependent on weather and wind. They are sharing the nectar from native flowers with the Tuis. Est > 1000 in park.	Totara, Kauri, Rimu, Rata
44688	6/07/2015 10:30	Warren Cole Walk, Whakatane 3120, New Zealand	Whakatane	3120	-37.9545	176.9777	In the various trees on the garden side off the walk way . between the mini rail line and the motor camp	Sunshine	Monarch	50 to 100	they were flying and looked like some were mating. Could see several dozen	totatara, bottle brush., puhutukawa

44721	12/07/2015 11:00	Hodges Park, Kamo, Whangarei 0112, New Zealand	Whangar ei	Kamo	112	-35.6831	174.2929	Hodges park - update	fine weather - cool	Monarch	100 to 1000	An update of the over wintering Monarchs. Today after 3 days of heavy frosts and the butterfly population was steady, if not may have increased a little. At an estimation up to 1000 butterflies. Clusters of 50-100 on several trees in the park facing north east to the sun. Many butterflies feeding and flying around the park. Several butterflies in the mating process on grass in clearing.	clustering on totara, kauri and rewarewa,
44750	18/07/2015 13:15	Hodges Park, Kamo, Whangarei 0112, New Zealand	Whangar ei	Kamo	112	-35.6831	174.2929	Hodges Park - Update	Poor - rainy periods, strong north westerly wind, very few sunny periods between heavy showers.	Monarch	100 to 1000	Over wintering butterflies still in good numbers. With the bad weather and strong winds they have clustered in only a couple of trees out of the wind rather than little clusters in a few trees. seeing more dead butterflies on the ground than last few weeks. Managed to tag 3 good condition butterflies in the bad weather. Clusters 200+	Totara, Kauri
44773	25/07/2015 13:00	61 Kopanga Road, Havelock North 4130, New Zealand	Havelock North		4130	-39.6834	176.8837	Garden/r eserve	overcast	Monarch	100 to 1000	dozens of butterflies on a single tree, neighbouring trees of same species have no monarchs on them	bluegums
44789	26/07/2015 12:30	Hodges Park, Kamo, Whangarei 0112, New Zealand	Whangar ei	Kamo	112	-35.6831	174.2929	Hodges Park - Update	Poor - light rain with some heavy periods	Monarch	50 to 100	Not as many butterflies showing themselves today, many hiding away under the branches out of sight. No butterflies flying today.	Totara

44812	1/08/2015 10:00	Hodges Park, Kamo, Whangarei 0112, New Zealand	Whangarei	Kamo ei	112	-35.6831	174.2929	Hodges Park - update 1/8/15	Fine - sunny, light breeze	Monarch	100 to 1000	More butterflies showing themselves this week being nice and warm. Clusters of 50 or so on several trees with many flying around the park also. Managed to tag 7 (only 2 females rest males). Rest way to high. Butterfly numbers have done well through the bad weather.	Totara, kauri, taraire
44813	1/08/2015 10:45	Caffler Park, Whangarei, Whangarei 0110, New Zealand	Whangarei	Whangarei	110	-35.7242	174.3159	Caffler Park - scent garden	fine and sunny, light breeze	Monarch	50 to 100	butterflies coming down from nearby overwintering rimu and totara trees to feed on lily of the valley flowers in good numbers. Tagged 9 (2 female - rest males).	Rimu, Totara, lilly of the valley bush
44847	7/08/2015 11:00	1 Morey Road, Cable Bay 0420, New Zealand	Cable Bay		420	-34.9923	173.4895	roadside swan plants	fine windy occasional showers	Monarch	50 to 100	lots of Swan plants growing wild with caterpillars. No eggs visible	
44848	7/08/2015 11:00	1 Morey Road, Cable Bay 0420, New Zealand	Cable Bay		420	-34.9923	173.4895	roadside swan plants	fine windy occasional showers	Monarch	50 to 100	lots of Swan plants growing wild with caterpillars. No eggs visible	
44849	7/08/2015 11:00	1 Morey Road, Cable Bay 0420, New Zealand	Cable Bay		420	-34.9923	173.4895	roadside swan plants	fine windy occasional showers	Monarch	50 to 100	lots of Swan plants growing wild with caterpillars. No eggs visible	
44852	8/08/2015 15:00	Hodges Park, Kamo, Whangarei 0112, New Zealand	Whangarei	Kamo ei	112	-35.6831	174.2929	Hodges Park - over-winter site update	Sunny cool weather, south-westerly wind	Monarch	100 to 1000	Butterflies in good numbers clustered in a few trees. No butterflies flying today.	Totara, Kauri

44853	8/08/2015 14:00	Cafler Park, Whangarei, Whangarei 0110, New Zealand	Whangar ei	Whangar ei	110	-35.7242	174.3159	Cafler park - scent garden - over- winter site update	Sunny - cool, southwes t wind, few showers	Monarch	50 to 100	Colder today than previous few days, butterflies in clusters high in rimu tree. No butterflies coming down to feed today.	Rimu
44901	16/08/2015 11:00	Cafler Park, Whangarei, Whangarei 0110, New Zealand	Whangar ei	Whangar ei	110	-35.7242	174.3159	caffer park - scent garden - over- winter site update	sunny, few showers	Monarch	100 to 1000	Many butterflies flying round and feeding. Tagged quite a few however very few females still at over- winter site, seems to be mostly males left.	Rimu, Totara, lilly of the valley bush
44981	23/08/2015 10:30	Cafler Park, Whangarei, Whangarei 0110, New Zealand	Whangar ei	Whangar ei	110	-35.7242	174.3159	Scent garden - cafler park - update	fine sunny, no wind	Monarch	100 to 1000	a lot of butterflies flying around in the warm winter sun. Only one or two females sighted - rest were males. Tagged a lot of males and only 1 female. Looks like all the females are off laying eggs already. Looks like an early season up here.	lily of the valley, camellia
45064	12/09/2015 16:00	6 Victor Grove, Waikanae Beach, Waikanae 5036, New Zealand	Waikanae	Waikanae Beach	5036	-40.8697	175.0175	Home Garden	Summer Mild Coastal	Monarch	100 to 1000	Large numbers(estimate 1,000) gathering on native trees (particularly Totara) ;hanging in drifts throughout the autumn.	Pohutukawa,Bottle Brush & Totara
45534	9/11/2015 7:00	8 Oropi Rd, Greerton, Tauranga 3112, New Zealand	Tauranga	Greerton	3112	-37.7306	176.1394	Pine tree across road, first pine tree as you look down the hill	year round	Monarch	50 to 100	Roosting tree. happy to point it out. just call	Pinus radiata
45553	11/11/2015 18:00	Mangere Bridge, Auckland, New Zealand	Auckland	Mangere Bridge		-36.9457	174.7826	our garden	fair	Monarch	50 to 100	butterflies and caterpillars	milkweed I think

46359	20/01/2016 14:00	1 St Leonards Rd, Hauraki, Auckland 0622, New Zealand	Auckland	Hauraki	622	-36.7999	174.7872	Wilson Home garden in Belmont	Warm, mixture of wind, rain and sunshine	Monarch	100 to 1000	Over the last few weeks we have had at least 150 monarchs..bumper crop for us. Some caterpillars went into chrysalis early and a few butterflies deformed.	Mainly on creeper near their food source
46453	25/01/2016 18:00	18 Davington Way, Burswood, Auckland 2013, New Zealand	Auckland	Burswood	2013	-36.9223	174.8929	2013 sunshine		Monarch	50 to 100		
46870	21/02/2016 21:00	577 State Highway 1, Levin New Zealand	Levin		5572	-40.5709	175.2681	Home garden	sunshine	Monarch	50 to 100	Have been breeding them by planting lots of swan plant seeds. Have had around 30 go through chrysalis and my next lot starting to turn, have around 80 large caterpillars going through the process. Once they get big I put them inside a mesh tent with some slices of cucumber which they demolish then look for somewhere to hang from and once they start emerging I open the flap up. It's truly amazing to see this.	My own swan plants
46987	27/02/2016 11:45	Te Puna Quarry Park 108 Te Puna Quarry Rd, Whakamarama 3176, New Zealand	Whakamarama		3176	-37.7036	176.0461	Conservation area	sunny	Monarch	50 to 100	Butterflies flying around and feeding	Shrubs dahlias and other flowers

47116	7/03/2016 17:00 527 Welcome Bay Rd, Welcome Bay, Tauranga 3175, New Zealand	Tauranga	Welcome Bay	3175	-37.7187	176.218	Home garden		25 Monarch	50 to 100	For weeks number of Monarch just increased, Hundred of Monarchs, Caterpillars and soon become butterflies.	Asclepias, Asclepias fruticosa
47310	9/02/2016 11:30 8 Laura Ave, Brooklyn, Wellington 6021, New Zealand	Wellington	Brooklyn	6021	-41.3004	174.7637	Monarch nursery in lounge	Fine, sometime s a little windy	Monarch	50 to 100	Between Feb 9 and Mar 13 we raised 62 butterflies from caterpillars on swan plants brought inside to protect them, buying extra swan plants, also adding different shrubs on pots for the caterpillars to move on to to form chrysalids. All survived on release as far as we know except for one that was weak, had a puncture mark on one wing (cat?) and ailed outside for a couple of days before dying. The rest great fun - and we have another 8 caterpillars and are about to put more plants outside in the hope of getting more.	Annual swan plants
47410	23/03/2016 15:00 55 Waiwaka Terrace, Strandon, New Plymouth 4312, New Zealand	New Plymouth	Strandon	4312	-39.0543	174.0991	Home garden	20 degrees. Overcast occasional showers	Monarch	100 to 1000	At least 100 butterflies on trees. Swarmed when disturbed and re-settled afterwards. Apparently had been there for several days	Copper beech other native trees
47509	29/03/2016 18:00 70 Camperdown Rd, Miramar, Wellington 6022, New Zealand	Wellington	Miramar	6022	-41.307	174.8274	Home gardrn	22 degrees sunny light wind	Monarch	100 to 1000	200-300 butterflies gathered in several trees in garden	

47589	3/04/2016 10:00	Richards Way, Bethlehem, Tauranga 3110, New Zealand	Tauranga Bethlehem	3110	-37.7133	176.1201	Home garden	Temperature	Monarch	100 to 1000	Full year life cycle.	Cleome, Lemon myrtle, Citrus, Lavender
47708	10/04/2016 11:00	10 Rewa Terrace, Tawa, Wellington 5028, New Zealand	Wellington Tawa	5028	-41.1707	174.8237	Home Gaarden	sunshine cloudy	Monarch	100 to 1000	There appear to be 100s two years ago a few and increase last year and this year (although it feels late) 100s	Native and ivy
47873	22/04/2016 17:00	24 Langston Ave, Palmerston North, Palmerston North 4414, New Zealand	Palmerston North Palmerston North	4414	-40.3439	175.6169	Oak tree home garden	Still, 18 degrees	Monarch	50 to 100	About 100 butterflies resting on the leaves	
47892	23/04/2016 15:45	14 Severn St, Island Bay, Wellington 6023, New Zealand	Wellington Island Bay	6023	-41.3406	174.7682	Garden and driveway	Overcast, light wind	Monarch	100 to 1000	Lots of butterflies on tree, wings closed. Collected in bunches of 20 - 30 butterflies. Some flying.	Possibly elm also large conifer
48005	30/04/2016 13:45	Mangati Reserve, New Plymouth, Taranaki, New Zealand	New Plymouth Bell Block	4312	-39.0311	174.1483	walkway behind our house	sunny	Monarch	100 to 1000	100's of butterflies some clustered on branches and others circleing around	bottle brush, pohutukawa

48031	2/05/2016 17:00	75 McLeod Street, Upper Hutt, New Zealand	Upper Hutt	Elderslea	5018	-41.1185	175.0544	McLeod Street Playground	Cloudy, not too hot, not too cold	Monarch	100 to 1000	Several clusters of butterflies on the branches of a totara tree. Counted over 130+ probably more out of my site. There was a wasp attacking a butterfly. Several butterflies were flying around the tree(How I first found them).	Totara trees
48055	2/05/2016 13:30	174 Okokako Road, Waimate North, New Zealand	Waimate North		293	-35.3032	173.9117	Home garden - release site	22.8C Sunny Light SW winds	Monarch	50 to 100	Nectaring on Tree Dahlia	Callistemon, Poroporo, hebe, rose, totora
48056	2/05/2016 13:30	174 Okokako Road, Waimate North, New Zealand	Waimate North		293	-35.3032	173.9117	Home garden - release site	22.8C Sunny Light SW winds	Monarch	50 to 100	Nectaring on Tree dahlia flowers	Callistemon, Poroporo, hebe, rose, totora
48057	2/05/2016 13:30	174 Okokako Road, Waimate North, New Zealand	Waimate North		293	-35.3032	173.9117	Home garden - release site	22.8C sunny Light SW winds	Monarch	50 to 100	Nectaring on tree dahlia flowers	Callistemon, Poroporo, hebe, rose, totora
48058	2/05/2016 2:00	174 Okokako Road, Waimate North, New Zealand	Waimate North		293	-35.3032	173.9117	Home garden - release site	22.8C Sunny Light SW winds	Monarch	50 to 100	Feeding on callistemon flowers	Callistemon, citrus, rosemary, feijoa
48059	2/05/2016 2:00	174 Okokako Road, Waimate North, New Zealand	Waimate North		293	-35.3032	173.9117	Home garden - release site	22.8C Sunny light SW winds	Monarch	50 to 100	Feeding on callistemon flowers	Callistemon, citrus, rosemary, feijoa

48110	7/05/2016 12:00	Wiremu Reserve, Devon Street West, New Plymouth, New Zealand	New Plymouth	Marfell	4310	-39.07	174.045	Entrance to Wiremu reserve off Cook Street	20degrees	Monarch	100 to 1000	Large tree covered in clusters of butterflies at the bottom of hill/track	
48119	8/05/2016 14:00	Rangiora Avenue, Palmerston North, New Zealand	Palmerston North	Roslyn North	4414	-40.3421	175.6316	Home garden	Fine Autumn weather	Monarch	100 to 1000	Numerous Monarchs in neighbouring property's trees	Redwood, elm and karaka
48141	8/05/2016 15:00	Naver Place, Porirua, New Zealand	Porirua	Papakowhai	5024	-41.1135	174.865	Papakowhai Reserve close to Naver Place entrance - this is a large reserve with grass and bush areas, stream and lagoon. Butterflies roosting in particularly sheltered part.	Fine, mild, dry, calm.	Monarch	100 to 1000	Wintering over site - Hundreds of butterflies, clustered together in two large gum trees, with one lot handing from a piece of old rope swing like barnacles. Originally found by daughter-in-law walking dogs about 1230 on 16 April, when she spotted hundreds flying.	2 very large gums, with stand of bush nearby including whiteywood, and a fenceful of flowering common ivy with bees on.
48181	13/05/2016 13:00	Tanners Point Road, Tanners Point, New Zealand	Tanners Point		3177	-37.4854	175.9381	20 mtrs from petanque court	Fine, breezy, 21 degrees	Monarch	100 to 1000	Scores of butterflies in tree	

48217	18/05/2016 12:30	Timaru Central, Timaru, Canterbury, New Zealand	Timaru	Timaru Central	7910	-44.397	171.255	antigua art gallery	first cold day of autumn sunshine	Monarch	100 to 1000	on branch close together some flying but mostly with wings closed	spruce
48218	18/05/2016 11:30	Woodham Road, Christchurch, New Zealand	Christchurch			-43.5252	172.6728	Woodham Park	Mild 18 degrees. Fine with patches of sun	Monarch	100 to 1000	Hundreds gathering to winter over. Mostly hanging in bunches but many also enjoying the patchy sun-rays or finding nectar on deciduous trees just losing their leaves.	CEDAR mainly
48234	20/05/2016 10:30	Woodham Road, Christchurch, Neuseeland	Christchurch			-43.5252	172.6728	woodham park	partly clouded, bit of rain, later sun	Monarch	100 to 1000	Opposite of the child playground on a few trees.	conifer
48236	21/05/2016 8:45	Bradford Park, Christchurch, Canterbury, New Zealand	Christchurch	Sydenham	8023	-43.5522	172.6332	Park	Overcast - Cold	Monarch	100 to 1000	Clusters on lower branches of tree (Oak?) at Milton St entrance closest to Colombo St	Oak? but still with more leaves than others close-by
48319	4/05/2016 10:15	Bonithon Avenue, New Plymouth, New Zealand	New Plymouth		4310	-39.0618	174.0543	embankment of stream in trees	sunny, fine	Monarch	100 to 1000	A Cluster of many in many trees	Alders?
48324	2/06/2016 15:15	Burke Street, Thames, New Zealand	Thames		3500	-37.1304	175.5332	Trees along road side and stream on orher side	Crisp, sunny winters day	Monarch	100 to 1000	Butterflies centred on one tree but clusters on trees along the street	
48433	29/06/2016 6:00	Athenree, Bay Of Plenty, New Zealand	Athenree		3177	-37.4452	175.9623	3177	all sorts	Monarch	100 to 1000	this is second year of these butterflies hanging around my place. Thought it may be useful to let you know. On lifestyle block with different variety of trees. This year they like the redwoods.	redwood

48498	11/07/2016 15:00	Taupo, 55 Mere Road, Iwitahi, New Zealand	Iwitahi	3379	-38.8327	176.247	Home garden	Varied	Monarch	50 to 100	Numerous clusters and individuals on a large Himalayan Cedar. Many fly out on sunny days and return to the tree. Difficult to assess numbers, as the tree is very large, but at least 50 butterflies can be seen at a time. They were there last year also, but their numbers decreased significantly after storms and hard frosts (a week of -5 degree frosts). The weather has been relatively mild so far this winter and there are more butterflies present.	Himalayan cedar
48568	20/07/2016 11:00	Martinborough, Wellington, New Zealand	Martinborough		-41.2191	175.4601	Martinborough Town Square	mild for July, sunny, light wind.	Monarch	100 to 1000	An overwintering cluster with some butterflies flying about at times. The cluster was not one large group but in 2 different trees and somewhat spread out. This seems to be a regular site for overwintering groups.	Large evergreen trees which may be pohutukawa
48622	20/07/2016 15:45	Kaiapoi Domain, Kaiapoi, Canterbury, New Zealand	Kaiapoi	7630	-43.3738	172.6585	Public Park	Fine, warm, clear skies	Monarch	50 to 100	Many Monarchs 'resting', sunning themselves, or flying around. Looked impressive on the fir tree off end of Walker Street - opposite the old mill.	Douglas Fir
48642	25/05/2016 14:00	Timaru, Canterbury, New Zealand	Timaru	7982	-44.397	171.255	Aigantighhe Art Museum grounds (on cedar tree)	cold, sunny	Monarch	100 to 1000	Masses of butterflies on the Cedar tree on the back yard grounds of the Aigantighhe Art Museum	Cedar
49756	5/02/2017 13:30	92 Shepherd Road, Kerikeri, New Zealand	Kerikeri	230	-35.2397	173.9615	home garden	sunny	Monarch	100 to 1000	butterfly house	silverbeet kale

50334	9/04/2017 18:00 5 Fisher Place, Opotiki, New Zealand	Opotiki		3122	-38.0209	177.2622	Home garden	sunshine	Monarch	100 to 1000	Lots and lots and lots of them as we had a whole thick wall of swan plants and they all hatched over several days.	Swan plants and ordinary garden plants.
50376	12/04/2017 20:00 52 Cross St, Raglan, New Zealand	Raglan		3225	-37.7998	174.8743	Home garden	All weather!!	Monarch	100 to 1000	>100 monarch butterflies in my Manuka tree for approximately the past month	Manuka
50393	14/04/2017 15:00 52 Cross Street, Raglan, New Zealand	Raglan		3225	-37.7998	174.8743	home garden	13-21 degrees, sunshine, rain, windy but sheltered	Monarch	100 to 1000	approx 200 butterflies in my manuka tree, sunning themselves. nectar source from neighbours bottle brush tree. ???? some mating behaviour	manuka, bottle brush, tulip tree, kauri
50570	8/05/2017 15:30 Waiheke Island, O'Brien Road, Auckland, New Zealand	Auckland	Waiheke Island	1091	-36.8074	175.0589	Up trees	Fine	Monarch	50 to 100	There were hundreds of Monarchs in trees, some flying.	All sorts.
50571	8/05/2017 15:30 Waiheke Island, O'Brien Road, Auckland, New Zealand	Auckland	Waiheke Island	1091	-36.8074	175.0589	Up trees	Fine	Monarch	50 to 100	There were hundreds of Monarchs in trees, some flying. Have photos	All sorts.
50606	29/05/2016 14:00 12 Williams Street, Kaiapoi, New Zealand	Kaiapoi		7630	-43.3931	172.6533	Treeland at Blue Shies conference venue		Monarch	100 to 1000	A mass sighting on an overwintering tree	
50677	23/05/2017 6:45 South Road, Masterton, New Zealand	Masterton			-40.9674	175.6371	South road park	10 dergres sun	Monarch	100 to 1000	Hundred of monarch butterflies hibernating in the tree\\\'s	Pine trees
50683	24/05/2017 11:15 23B Kiwi Street, Whakatane, New Zealand "Warren Park"	Whakatane		3120	-37.9569	176.9854	Park	Mild but slightly overcast	Monarch	50 to 100	Clusters of Monarch's overwintering	Evergreen

50715	30/05/2017 13:00	St James Ave, Christchurch, New Zealand	Christchurch	Papanui	8053	-43.4993	172.6038	St James Park	sunny and about 11 degrees	Monarch	50 to 100	There are 3 elm trees in the park by the childrens swings which have vast numbers of Monarchs hanging in clumps from leaves, and flying around the trees.	Elm trees
50720	20/05/2017 18:00	109B Golf Road, Paraparaumu Beach, Wellington, New Zealand	Paraparaumu	Paraparaumu Beach	5032	-40.8848	174.9897	Golf Course	Any	Monarch	50 to 100	Hundreds living on pine tree branches there night and day	mircocarpa
50722	3/06/2017 13:00	23B Kiwi Street, Whakatane, New Zealand [Whakatane Gardens]	Whakatane		3120	-37.9569	176.9854	Whakatane Gardens Park	Fine and sunny	Monarch	50 to 100	Overwintering Monarchs in this Park	Evergreen
50735	5/06/2017 3:45	Hastings, Clive, Hawke's Bay, New Zealand	Clive			-39.5837	176.9157	Home garden	sunny to damp and sunny	Monarch	50 to 100	The Monarchs gather on the same tree each year a big Cypress tree that gets late afternoon sun, they are around all day but come on to the tree from about 3.45pm till 4.45 pm they come from all directions, this year the gatherings are smaller but still reasonable numbers	Cypree
50736	4/06/2017 12:00	36A Hastings Parade, Auckland, New Zealand	Auckland	Devonport	624	-36.8267	174.7933	624	sunny	Monarch	100 to 1000	I guess about hundred of butterflies on the eucalytus tree	eucalyptus
50740	5/06/2017 13:00	63 Seaview Road, Piha, New Zealand	Piha		772	-36.9565	174.4731	Garden with mature native trees	All weathers	Monarch	100 to 1000	Large group - up to 170 individuals - constant since late March	Roosting in large pohutukawa and cabbage trees. Occasional feeding in native hebe

50779	8/06/2017 14:00 Domain, Waikanae Beach, Waikanae, New Zealand	Waikanae	Waikanae Beach	5036	-40.8644	175.018	Local Park	Sunny	Monarch	50 to 100	100s of Monarch Butterflies in trees, on two occasions, 3/06/17 and 8/06/17. Have photos.	Cyprus
50780	8/05/2017 14:00 Victoria Park, Percival Street, Rangiora, New Zealand	Rangiora	Waimakariri	7400	-43.3109	172.5956	Public Park	May/June Every Year	Monarch	50 to 100	A few dozen monarchs in the large conifers on south side of park each year in May	Conifers
50783	8/06/2017 16:00 Maygrove Park, Orewa, New Zealand	Orewa		931	-36.5927	174.6862	Park	Fine cool wind 4pm	Monarch	100 to 1000	Clustering in a several groups with the largest group on the macrocarpa in the late afternoon sunshine.	Macrocarpa, fir tree,
50784	4/06/2017 16:00 Crawshaw Park, Hamilton, New Zealand	Hamilton	Nawton	3200	-37.7712	175.2336	Crawshaw Park	Sunny day but quite cool.	Monarch	50 to 100	Huge number of monarchs hibernating in trees at the park	Not sure what type of trees.
50794	8/06/2017 15:00 107 Reeves Road, Auckland, New Zealand	Auckland	Pakuranga Heights	2010	-36.9151	174.8834	small park reserve	sunshine/showers/ approx 15 degrees	Monarch	100 to 1000	large amount - maybe 200 approx up high in gum trees	large tall gum trees
50795	10/06/2017 14:00 1 Park Gardens, Auckland, New Zealand	Auckland	Onehunga	1061	-36.9181	174.7805	park trees	cold, blustery, windy	Monarch	100 to 1000	200? monarchs overwintering in monkey puzzle tree	monkey puzzle tree, pohutukawa and others

50800	10/05/2017 12:00	Public Gardens, 123 Bath St, Horowhenua, Levin 5510, New Zealand Latitude: -40.624739 Longitude: 175.287637	Levin	Horowhenua	5510	-40.6241	175.2874	Public Gardens, Levin	Observed in ok weather, more apparent in sunny weather	Monarch	50 to 100	Approx 60 butterflies in conifer in park on Bath Street approx opposite Jesus Christ of the Latter Day Saints driveway. Seen from 10 May 2017 on. Horowhenua District Council aware & taking precautions. I will monitor site	Conifer
50801	10/06/2017 12:00	Tauranga, Quarry Road, Whakamarama, New Zealand		Whakamarama		-37.7001	176.0488	Te puna quarry	Sunny no wind	Monarch	50 to 100	Was sitting on a manuka tree flew about a bit but returned to same tree	Manuka
50809	12/06/2017 11:00	Pigeon Mountain Road, Auckland, New Zealand		Auckland	2010	-36.8912	174.9012	Pigeon mountain tree reserve	Sunny/overcast and mild	Monarch	50 to 100	Large amount flying and mating	Pine trees
50825	14/06/2017 16:30	Public Gardens, Levin, New Zealand	Levin	Horowhenua	5510	-40.6241	175.2874	Park opposite Church of Jesus Christ of Latter Day Saints	Sunny, 16deg, light wind	Monarch	50 to 100	Large tree had butterflies resting, few flying on the sunny side of tree. Took photos.	Blue cedar type tree
50835	19/06/2017 15:00	Opawa, Christchurch, Canterbury, New Zealand	Christchurch	Opawa	8023	-43.5551	172.6622	Risinghorne		Monarch	100 to 1000		evergreen (pine)

50843	18/06/2017 13:30	Taradale, Napier, Hawke's Bay, New Zealand	Napier	Taradale	4112	-39.5366	176.8492	Home garden	fine, sunny, no wind	Monarch	100 to 1000	A cluster of monarchs in a conifer (totara?) tree at the bottom of someones garden next to the Taipo stream. Approx 150-200 butterflies quite high up. Wings closed. this tree is about 100 metres away and across the other side of the stream from a conifer tree they used to over-winter in. but 3 years ago a public walking path was created close to this tree and the lower branches were lopped off and the butterflies disappeared or re-located. I have only just seen them again.	I think it is a totara tree. this is approx 100 yds away from the conifer tree that the butterflies over wintered in up until 2 or 3 years ago.
50855	12/06/2017 11:00	Memorial Square, Martinborough, New Zealand	Martinborough		5711	-41.2183	175.46	Boer War Memorial Park	Partly cloudy, light southerly, 14 degrees	Monarch	50 to 100	Many, many Monarchs in one tree in the park in the center of Martinborough.	Tree species unknown
50883	26/06/2017 20:00	33A Glendale Rd, Auckland, New Zealand	Auckland	Glen Eden	602	-36.9123	174.648	In a public park		Monarch	50 to 100	Very large quantity of monarchs. in a large cedar tree. In a small public park that links lucinda place with glendale rd, across the rd from harold moody park.	Ceder?
50884	17/06/2017 20:00	Ferndale Road, Auckland, New Zealand	Auckland	Mount Wellington	1060	-36.9009	174.8281	park		Monarch	100 to 1000	Mass over wintering sighting in a cedar tree in ferndale park Mt albert auckland.	Ceder
50886	27/06/2017 11:00	7 Jordan Ave, next to Jordan Park 5A Jordan Avenue, Auckland, New Zealand	Auckland	Onehunga	1061	-36.916	174.7874	in a gum tree	sunny	Monarch	50 to 100	Were told the tree had a guess of 1-200 in tree 3 and 4 days ago, but werent there yesterday, some are back today. It's a real guess on numbers as they are so high up in the tree.	Eucalyptus

50887	27/06/2017 14:00	7 Jordan Avenue, Auckland, New Zealand	Auckland	Onehunga	1061	-36.916	174.7881	large trees by flats	sunny	Monarch	100 to 1000	I went to look again this afternoon, and with more time could see a lot more. (and had read the address info)	Eucalyptus
50896	29/06/2017 14:00	840 New North Road, Auckland, New Zealand	Auckland	Mount Albert	1025	-36.883	174.719	Ferndale House	Calm, warm bright sunshine	Monarch	50 to 100	A whole tree covered with monarchs at Ferndale	
50920	25/06/2017 9:15	Nelson Road, Gisborne, New Zealand	Gisborne			-38.6448	177.9929	In Nelson Park, a tree close to Enterprise Pool	Warm, Sunshine	Monarch	50 to 100	Large numbers in excess of 50 flying around and sitting on 1 tree.	
50929	22/05/2017 13:30	Sherwood Reserve/Freyburg Park	Auckland	Browns Bay	630	-36.7179	174.739	Sherwood Reserve	sunshine	Monarch	100 to 1000	Large groups of Monarch butterflies in pine trees in the park. I've noticed them for the last 2 yrs, always in the same group of pine trees which get a lot of sun and relatively sheltered from the wind. Just at the back the bleachers in Freyburg park	Pine
50937	4/07/2017 23:00	Blockhouse Bay Recreational Reserve, Auckland, New Zealand	Auckland	Blockhouse Bay	600	-36.919	174.7061	planted habitat	wet, wintry	Monarch	50 to 100	100's of monarchs	conifers
50960	5/07/2017 7:00	204 Welcome Bay Road, Tauranga, New Zealand	Tauranga	Welcome Bay	3112	-37.7258	176.1863	Home garden	Winter	Monarch	100 to 1000	Overwintering of more than 200 monarchs every year	Large conifers, with feeding occurring on a large bottlebrush and a loquat tree.

50978	2/07/2017 11:00	388 Whangaparaoa Road, Whangaparaoa, New Zealand	Whangaparaoa	Stanmore Bay	932	-36.6203	174.7171	Whangaparaoa railway site	sunshine/rain sunshine/rain etc.	Monarch	100 to 1000	large numbers in Kanuka trees come & go.	Kanuka & Maupo
51012	11/07/2017 10:30	Taumata Reserve Sandringham Auckland 1025	Auckland		1025	-36.894	174.7299	Small park, cnr Taumata Rd & Duncan Ave	Sunny, cool, little or no wind	Monarch	50 to 100	A number of monarchs moving around and between trees in the area, seeming to rest with their wings open in the sun. Didn't see any in a cluster, just lots of individuals.	A variety of trees.
51048	15/07/2017 12:30	Maygrove Park, Orewa, New Zealand	Orewa		931	-36.5927	174.6862	Maygrove Park	Sunny and very cold	Monarch	50 to 100	Up to a hundred butterflies in one pine tree. Some more in neighbouring trees.	Pine
51068	26/07/2017 9:00	58 Harbour View Road, Auckland, New Zealand	Auckland	Te Atatu Peninsula	610	-36.8392	174.6601	Home Garden	Winter wintering over	Monarch	50 to 100	Arrive Apr- May. Living in Titoki & pohutakawa. Mating on sunny days	Titoki & Pohutukawa
51131	10/08/2017 15:00	1 Moehau Street, Te Puke, New Zealand	Te Puke	Papamoa Beach	3119	-37.7882	176.3223	Home Garden	Sunshine and just after rain	Monarch	100 to 1000	Mass hibernation (literally hundreds) in a rimu tree in our garden for the past 2 months. Still there. It happens every year.	Rimu
51156	9/08/2017 15:00	134B Ohauiti Road, Tauranga, New Zealand	Tauranga	Hairini	3112	-37.7336	176.1648	group of trees at back of garden.	sunny. 15 degrees.	Monarch	50 to 100	Many butterflies fluttering in treetops	
51188	18/08/2017 13:00	Gisborne, New Zealand	Gisborne			-38.6623	178.0176	Gisborne Park Golf Course	cool, sunny	Monarch	50 to 100	Buddlea tree on 12th Fairway with dozens of Monarchs flying around or perching on flowers	buddlea
51668	22/12/2017 17:00	31 Tautari Street, Auckland, New Zealand	Auckland	Orakei	1071	-36.8572	174.8172	home garden	hot	Monarch	50 to 100	100's of caterpillars are moving from the eaten swan plants all over my garden.	swan plants

51842	10/01/2018 11:00	Otaki Street, Wellington, New Zealand	Wellington	Miramar	6022	-41.319	174.8214	home garden	sunshine	Monarch	50 to 100	Now getting about 10+ monarchs per Hour, during the day around the swan plants. Now have over 60 catapillars eating their way through the swan plants.	swan plants (about 30+ plants 1m high)
52137	4/02/2018 17:00	5 Friars Lane, Leeston, New Zealand	Leeston		7632	-43.7546	172.3034	Home garden (130 swan plants)	Fine	Monarch	100 to 1000	Have hundreds of new monarchs from the swan plants feeding on our budlias	
52603	4/03/2018 18:00	59 Delhi Crescent, Khandallah, Wellington, New Zealand	Wellington	Khandallah	6035	-41.2426	174.7955	Home garden	sunny, hot (23-24C), low wind	Monarch	50 to 100	A large number of Monarchs flying around and stopping to roost on the bottlebrush tree in the home garden.	bottlebrush
52609	5/03/2018 19:00	59 Delhi Crescent, Khandallah, Wellington, New Zealand	Wellington	Khandallah	6035	-41.2426	174.7955	Home garden	Sunny, warm, low wind	Monarch	50 to 100	Over 60 monarchs roosting on a bottlebrush tree	Bottlebrush
52786	24/03/2018 15:45	15 Newbery Street, Opawa, Christchurch, New Zealand	Christchurch	Opawa	8023	-43.5567	172.6652	home garden	rain	Monarch	50 to 100	butterflys swarming and landing on the leaves of various trees and hanging on with there wings pressed tight this has been going on for a few days	
52839	28/03/2018 13:45	15 Newbery Street, Opawa, Christchurch, New Zealand	Christchurch	Opawa	8023	-43.5567	172.6652	newbery lodge home garden	sunshine	Monarch	100 to 1000	more and more arriving daily	elm maple
52910	3/04/2018 15:00	Leinster Terrace, Halswell, Lincoln, New Zealand	Lincoln	Halswell	7608	-43.6413	172.4869	Westpac Park	Sunny	Monarch	100 to 1000	Many butterflies in eucalyptus facing North	Eucalypt

53019	13/04/2018 16:30	49 Wai-Iti Road, Maori Hill, Timaru, New Zealand	Timaru	Maori Hill	7910	-44.3905	171.2396	public garden, grounds behind Aigantigh e Art Gallery	partly-cloudy, 12 degrees	Monarch	100 to 1000	about a dozen small to medium-sized clusters, with a few monarchs flying around the tree.	Himalayan cedar
53087	14/04/2018 12:30	336 Avonhead Road, Burnside, Christchurch, New Zealand	Christchurch	Burnside	8053	-43.5041	172.5634	Burnside Park	Sunny	Monarch	100 to 1000	Overwintering in the pine trees behind the tennis courts.	In Pine trees
53097	20/04/2018 12:00	49 Wai-Iti Road, Maori Hill, Timaru, New Zealand	Timaru	Maori Hill	7910	-44.3905	171.2396	public garden, grounds behind Aigantigh e Art Gallery	fine, warm 19 degrees	Monarch	50 to 100	This is a follow-up my report on the same location last week. The clusters of 100-1000 monarchs in the cedar tree there has dispersed to a small remnant of under 100 there, and a couple of new clusters of a similar size in a nearby horse chestnut tree. Not sure at this stage where the bulk (100-1000+) may have gone.	Horse Chestnut & Himalayan cedar
53106	21/04/2018 12:45	Main North Road, Redwood, Christchurch, New Zealand	Christchurch	Redwood	8051	-43.4775	172.6169	Redwood Park	Sunshine	Monarch	100 to 1000	Overwintering	Fir trees
53122	25/04/2018 13:00	251 Main Road, Tawa, Wellington, New Zealand	Wellington	Tawa	5028	-41.1657	174.8252	Home Garden	fine	Monarch	50 to 100	Hundreds of monarch butterflies. Loquat tree is flowering prolifically as they do in Autumn and the bees and butterflies are attracted to it in great numbers there being very few flowering plants available at this time of year.	loquat

53123	25/04/2018 16:00	Victoria Park, Waimakariri, Rangiora, New Zealand	Rangiora	Waimakariri	7400	-43.3055	172.5931	Victoria park, Rangiora	Sunny	Monarch	50 to 100	Small clusters of monarchs in a blue cedar tree	Blue cedar
53124	22/04/2018 14:00	Abberley Crescent, Saint Albans, Christchurch, New Zealand	Christchurch	Saint Albans	8014	-43.5124	172.6294	Abberley park	Sunny, warm	Monarch	100 to 1000	Park, gardens. Lots of monarchs feeding on fatsia japonica nectar also some in trees around the plant	Fatsia japonica
53174	5/05/2018 16:00	Abberley Crescent, Saint Albans, Christchurch, New Zealand	Christchurch	Saint Albans	8014	-43.5124	172.6294	Abberley park	sunny, light breeze, about 16-17 degrees C	Monarch	100 to 1000	at least 100 butterflies in a tree and/or flying around the tree, (a yellow admiral was chasing some of them) i managed to tag a Male (RAN186) but i cannot report it because i seem to have already reported that tag number?	unknown tree, the park has lots of flowers and trees
53199	30/04/2018 13:00	Victoria Park, Waimakariri, Rangiora, New Zealand	Rangiora	Waimakariri	7400	-43.3055	172.5931	Victoria Park - public park	Sunny day	Monarch	50 to 100	There are lots of butterflies overwintering in a tree	conifer tree
53266	17/05/2018 16:30	St James Ave, Papanui, Christchurch, New Zealand	Christchurch	Papanui	8053	-43.4993	172.6038	St James Park, near playground at St James Ave entrance	sunny, slight breeze, about 11 degrees c	Monarch	50 to 100	three clusters of monarch's in a beech tree (im not completely sure about this i dont know much about trees but google images of beech trees looked the similar to my photos)	beech, maple
53277	20/05/2018 13:00	Raymond Road, Bromley, Christchurch, New Zealand	Christchurch	Bromley	8062	-43.5385	172.6901	Cypress garden reserve	Sunny	Monarch	100 to 1000	Hundreds of monarchs flying around and in trees	Think they were eucalyptus trees

53337	2/06/2018 11:00 Alexandra Road, Newtown, Wellington, New Zealand	Wellington	Newtown	6021	-41.309	174.7881	Wellington town belt	Sunny	Monarch	50 to 100	Lots of butterflies at beginning of alexandra road in southern walkway. All were sunbathing. Saw lots there about the same time of year last year as well- on sunny days.	Pine tree
53338	2/06/2018 11:00 Alexandra Road, Newtown, Wellington, New Zealand	Wellington	Newtown	6021	-41.309	174.7881	Wellington town belt	Sunny	Monarch	50 to 100	Lots of butterflies at beginning of alexandra road in southern walkway. All were sunbathing. Saw lots there about the same time of year last year as well- on sunny days.	Pine tree
53346	31/05/2018 16:30 Victoria Park, Waimakariri, Rangiora, New Zealand	Rangiora	Waimakariri	7400	-43.3055	172.5931	Park	Cold. Grey. No rain	Monarch	50 to 100		Fir
53358	5/06/2018 11:30 23B Kiwi Street, Whakatane, New Zealand	Whakatane		3120	-37.9569	176.9854	Warren Park	Cloudy Wet	Monarch	100 to 1000	Over 200 overwintering in the Trees.	evergreenTrees
53369	8/06/2018 13:15 23B Kiwi Street, Whakatane, New Zealand	Whakatane		3120	-37.9569	176.9854	Whakatane Gardens	Fine Sunny	Monarch	50 to 100	Overwintering Monarchs	Evergreen
53384	5/06/2018 15:00 Victoria Park, Waimakariri, Rangiora, New Zealand	Rangiora	Waimakariri	7400	-43.3055	172.5931	Council Park	Fine/cloudy	Monarch	100 to 1000	There are 2 trees in the park where the monarchs overwinter. On this day- many were just sitting/resting- and some were flying around	conifers
53387	14/06/2018 12:00 49 Wai-Iti Road, Maori Hill, Timaru, New Zealand	Timaru	Maori Hill	7910	-44.3905	171.2396	grounds behind Aigantigh e Art Gallery	11 degrees, partly cloudy	Monarch	50 to 100	over-wintering clusters, with a few dozen flying or resting in the (intermittent) sunshine.	Himalayan cedar
53409	25/06/2018 15:00 Countdown bureta	Tauranga			-37.6878	176.1651	Development property	Winter	Monarch	100 to 1000	Patch of land next to Countdown. I hav lots of photos	

53410	24/06/2018 12:45	7 Crossland Terrace, Lyttelton, New Zealand	Lyttelton	8082	-43.598	172.7278	Ernle Clark Reserve, Thorrington Christchurch	warm & sunny winters day approx 14 degrees	Monarch	100 to 1000	Clusters of butterflies in trees at the end of the public walkway from Thorrington Road/Majestic Lane that ends in the park. Small sheltered spot. They looked to be in good condition.	
53440	24/06/2018 13:00	77 Percival Street, Rangiora, New Zealand	Rangiora	7400	-43.311	172.5955	Waimakariri Lillybrook Reserve	Sunny	Monarch	50 to 100	Butterflies flying around in sunny weather	
53446	1/07/2018 14:30	Abberley Crescent, Saint Albans, Christchurch, New Zealand	Christchurch	8014	-43.5124	172.6294	Saint Albans Suburban park	Sun,Partly cloudy, 14 degree,still	Monarch	50 to 100	Various clusters of overwintering monarchs in large trees, some basking,others wings closed, some flying around.	Large evergreens