

Annual Harvest Summary of the Napane Community Food Bank Garden 2025 (2010-2025)



Image by Kevin Kell July 19, 2025

2025 Highlights:

43 bushels of 14 types of various vegetables

59 cabbages, 8 squash, 25 garlic and 224 rhubarb



Plot #1 2010-2014 image taken 2011 July



Plot #2 2015-2017 image taken 2015 Sept



Plot #3 2018-2021 image taken 2020 May

Garden sizes over the years

Plot#1 1176 m²

Plot#2 400 m²

Plot#3 270 m²

garden sizes do not include raised beds at this time.

- Page 2 is satellite imagery of the Garden Plot over the years 2010-2021
- Page 3 is the text summary
- Page 4 is the master spreadsheet transcribed by logbook dates.
- Page 5 is the spreadsheet sorted by crop alphabetically.
- Page 6 is the master Year to Year comparison of harvest, along with garden sizes
- Page 7 is the summary of temperature and rainfall
- Page 8 are graphs of year to year total bushels and individual count items
- Page 9 are year to year graphs of temperature and rainfall
- Page 10 are photos from 2025 July 19th

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2025 Note: The Data Process: Raw harvest data is transcribed from the logbook onsite into an excel spreadsheet. Quantities are converted from all kinds of measurements (litre, quarts, #, bunches, gal, etc) into a standard bushel, with 0.25 being the smallest quantity used. Small amounts are looked at over each week period and tallied up. Cabbages, squash, garlic and rhubarb are counted as individual items. Consistency from year to year is a high priority in the data transcription.

We have added in local (as local as possible) weather information including average temperatures, rainfall and frost dates.

This year 2025: the harvest season has remained at 23 weeks

Temperature, precipitation and frost dates are included for year to year comparison.



Image by Kevin Kell July 19, 2025

Report completed: 2025 November 20

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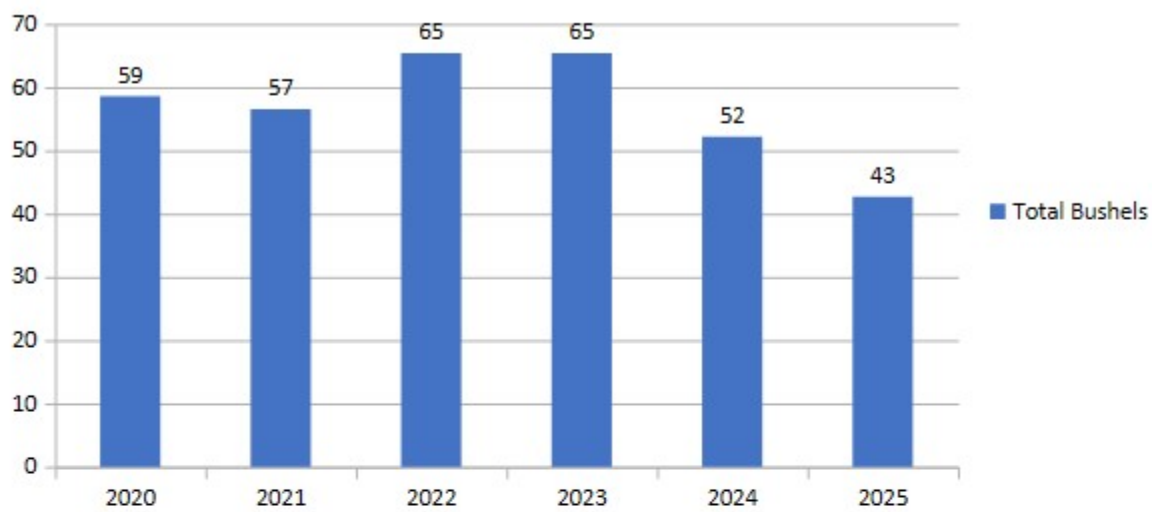
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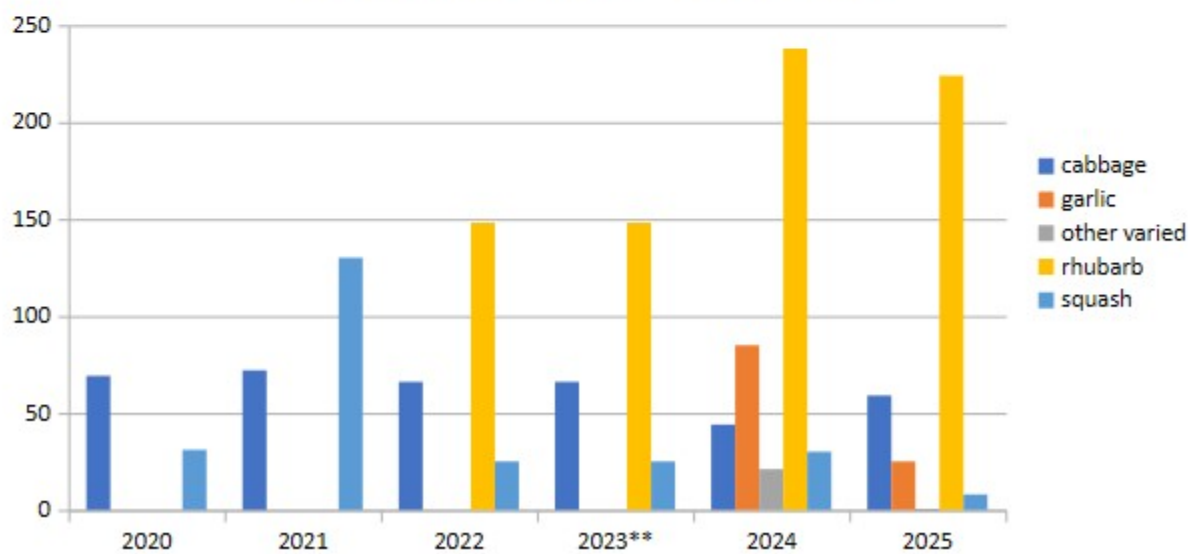
Napanee Food Bank Garden 2025 Year to Year Harvest Summary													ONLY **			
	Plot#1	Plot#1	Plot#2	Plot#2	Plot#2	Plot#2	Plot#2	Plot#3	Plot#3	Plot#3	Plot#3	Plot#3	Plot#3	Plot#3	Plot#3	harvest
garden size m^2	1176	1176	1176	400	400	400	400	270	270	270	270	270	270	270	270	
garden size metres	'42x28	'42x28	'42x28	'20x20	'20x20	'20x20	'20x20	'15x18	'15x18	'15x18	'15x18	'15x18	'15x18	'15x18	'15x18	
Year to Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	units
beets	8.75	13.25	9.25	11.25	6.5	5.5	10.58	2.5	3.5	6.33	6.1	7	7	5.1	3.25	bushel
carrots	3.5	1.5	3.75	2.5	2	2.5	9.58	3	2.5	4.98	3.1	6.85	6.85	5.25	2.50	bushel
cucumbers	1.75	0.5	3.5	1	2.75	0.25	4.5	1.75	3.25	1.83	1.65	3.5	3.5	1.5	2.00	bushel
green beans	13	12.25	10	9.75	10	6.83	10.455	3.83	5.25	3.58	9.31	7.55	7.55	3.6	4.25	bushel
green onions		1.25	4	2.75	2.25	2.5	1	2.5	1.75	1.58	2	0.75	0.75	0	0.00	bushel
green peppers														1	3.80	bushel
greens									2.5	10.89	2.5	10.1	10.1	0.55	1.00	bushel
hot peppers		0.25			0.25		0		0	3.08	0	0	0	0	0.00	bushel
kale					3	14.5	0		0	0	0.25	0	0	0	0.00	bushel
Lettuce	3	4.75	6	9	11	12.75	3.5	6.5	6	0	0	0	0	6.55	3.50	bushel
onions	3.5	5	5.25	5	5.25	3.45	6	1.25	4.5	2.58	10.5	5.5	5.5	1.25	1.25	bushel
other varied						1.5	3	0.25	0.25	1.66	2.55	1.25	1.25	0.25	0.00	bushel
parsnip												0.75	0.75		0.50	bushel
peas	1.75	3.25	2	1.25	1.75		0		0.5	0	0	0	0	0.5	0.00	bushel
peppers	6.25	3	4.25	11	7.5	9.25	13.25	6.33	9.5	0	0	1.58	1.58	2.25	0.00	bushel
potatos	6	0.75	1.25	1.5			0		0	0	1	0	0	0	0.00	bushel
radishes							0.25	1.75	1.5	0.25	1.25	1	1	2.25	1.25	bushel
rutabaga/turnip														3.55	1.25	bushel
spinach							6.25		0	0.33	0	0	0	0	0.00	bushel
swiss chard					28	18.5	0	0.5	6	2.99	4.75	0.5	0.5	0	0.00	bushel
tomatos	21.5	28.75	20.25	16	30.75	16.75	30	18.33	11.5	13.41	6.75	14.15	14.15	16.85	17.40	bushel
turnips						3	5.25	3.5	3.5	2.16	3.25	3.15	3.15	0	0.25	bushel
yellow beans	0.5	0.5					0	1	0.75	1.41	0.5	0.5	0.5	0	0.25	bushel
zucchini					2.25	0.75	1.75	1.75	0.5	1.5	1.05	1.25	1.25	1.75	0.25	bushel
Total Bushels	69.5	75	69.5	71	113.25	98.03	105.365	54.74	63.25	58.56	56.51	65.38	65.38	52.2	42.7	bushel
Napanee Food Bank Garden 2024 Year to Year Harvest Summary												ESTIMATE				harvest
Year to Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023**	2024	2025	units
cabbages	88	100	89	68	139	97	78	80	82	69	72	66	66	44	59	indiv
garlic														85	25	indiv
other varied														21	0	indiv
rhubarb												148	148	238	224	indiv
squash	63	93	50	73	43	8	42	39	50	31	130	25	25	30	8	indiv

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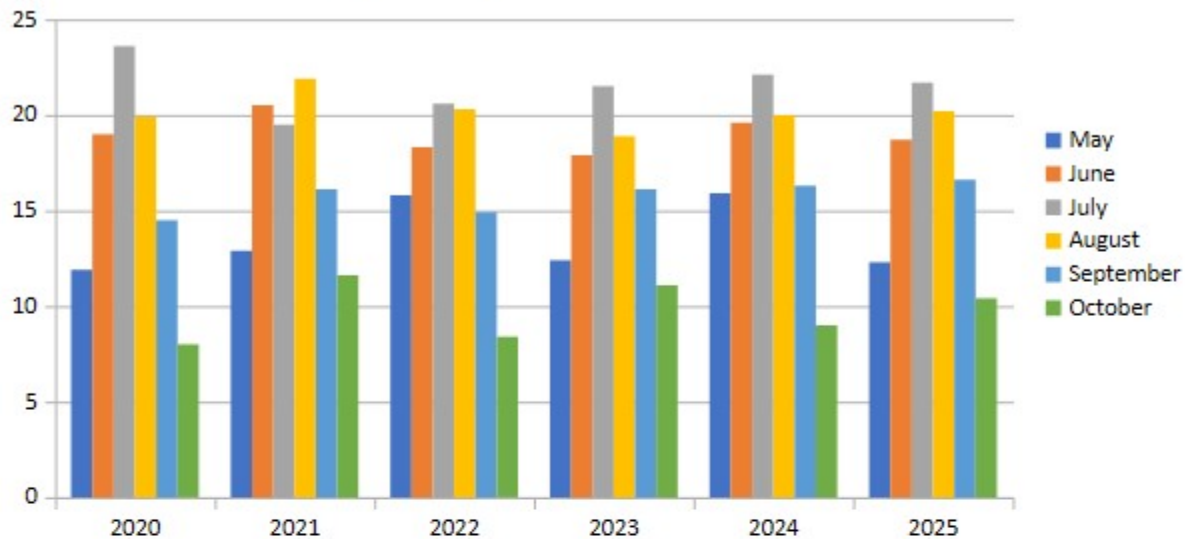
Total Bushels - Year to Year



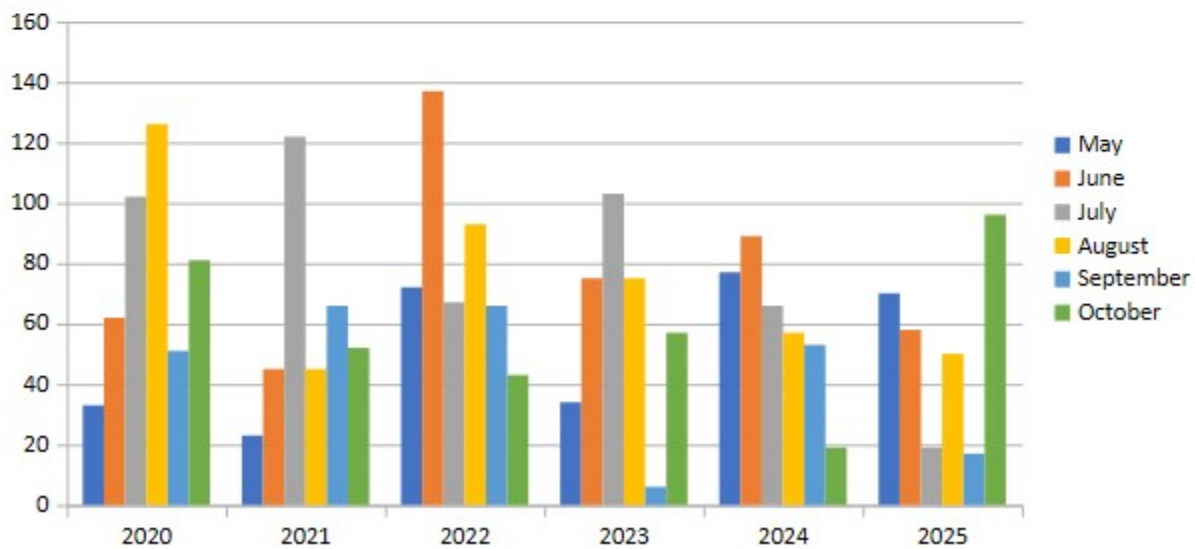
Individual Counts - Year to Year



Average Temperature C - Year to Year



Monthly Rainfall - Year to Year





All images taken by Kevin Kell 2025 July 19