## Growing Zones, Recommended Crop Varieties, and Planting and Harvesting Information for Home Vegetable Gardens in New Mexico

Revised by Stephanie Walker<sup>1</sup>

## aces.nmsu.edu/pubs • Cooperative Extension Service • Circular 457-B

The College of
Agricultural,
Consumer and
Environmental
Sciences is an
engine for economic
and community
development in New
Mexico, improving
the lives of New
Mexicans through
academic, research,
and Extension
programs.



New Mexico State University aces.nmsu.edu



Natalia Lisovskaya | Dreamstime.c

New Mexico can be divided into three growing zones, which are based on the average number of frost-free days and the average date for the last frost in the spring (Figure 1). Growing periods for individual gardens can vary as much as 20 days from the zone's average. This variance may be due to elevation, site exposure, or air drainage. For example, gardens with northern slope exposures are cooler than those with southern slope exposures. Also, cooler air is heavier than warmer air, so gardens in valleys are more prone to frost than gardens overlooking the valley. Therefore, consider your garden's unique needs as you determine planting dates. Table 1 provides recommended planting dates for New Mexico's three growing zones.

Crop variety recommendations in this guide are based on variety trials conducted by the New Mexico State University Cooperative Extension Service (http://aces.nmsu.edu/county/) and experienced Master Gardeners (http://aces.nmsu.edu/ces/mastergardeners/programs.html). Home gardeners can seek advice from these or other experienced gardeners in the area.

The number of days to harvest are seed catalog estimates and may vary depending on weather conditions. Planting depth will depend on your soil; seed can be planted slightly deeper in sandy soils and slightly shallower in clay soils. The distance between rows depends on your watering technique (furrow, sprinkler, or drip) and the paths you leave between rows for picking. See Table 2 for more information.

Refer to Circular 457, *Home Vegetable Gardening in New Mexico* (http://aces.nmsu.edu/pubs/circulars/CR457/), for more information on gardening in New Mexico.

<sup>&</sup>lt;sup>1</sup>Extension Vegetable Specialist/Assistant Professor, Department of Extension Plant Sciences, New Mexico State University.

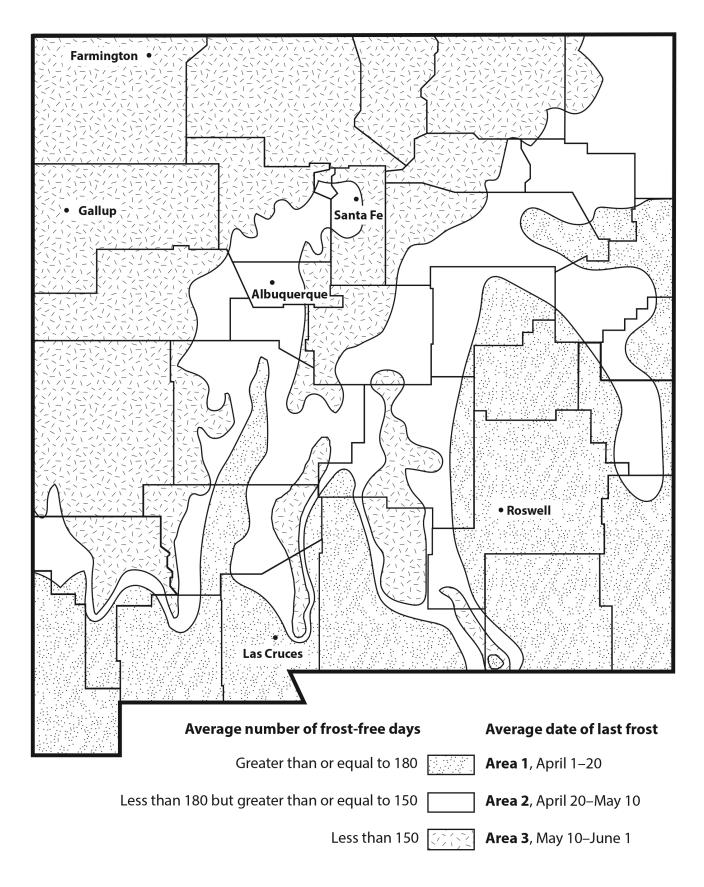


Figure 1. New Mexico growing zones, average number of frost-free days, and average date of last frost. Adapted from Climatological Data, Annual Summary—New Mexico 1982, National Weather Service, National Oceanic and Atmospheric Administration, U.S. Department of Commerce.

New Mexico AREA 1	Veget	able Pla	anting (	Chart								
Crop	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Asparagus												
Beans (bush, wax)												
Beans (pole)												
Beans (pinto)												
Beans (lima)												
Beans (fava, garbanzo)												
Beets												
Broccoli												
Cabbage								$\top$				
Cabbage (Chinese)	İ	İ				İ						1
Carrots												
Cauliflower	İ				1					1		
Chard (Swiss)					1					1		
Collards												
Corn (sweet)	<del>                                     </del>											1
Cowpeas												
Cucumber		<u> </u>	<u> </u>					<u> </u>				1
Eggplant			1 1	_								1
Garlic			<u> </u>	T								
Kale												
Kohlrabi												
Lettuce (leaf)												
Melons (cantaloupe, musk)												1
Okra												1
Onions								<u> </u>				1
Peas												
Peppers (chile, bell)												
Potato												1
Potato (sweet)		<u> </u>										1
Pumpkin												
Radish	İ	İ					İ			1	1	
Spinach						İ	İ					
Squash (summer)												$\top$
Squash (winter)	1			1						$\top$	1	$\top$
Tomatoes	1							1		1	<del>                                     </del>	$\top$
Turnips	1	1					1			1	<del>                                     </del>	$\top$
Watermelon	<u> </u>	1				†	1			1	<del>                                     </del>	$\top$
Optimal window for pl	anting se	ed or tr	anenlan	te outeid	<u> </u>							

New Mexico AREA 2	Veget	able Pl	anting	Chart								
Crop	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Asparagus												
Beans (bush, wax)												1
Beans (pole)												
Beans (pinto)												
Beans (lima)												
Beans (fava, garbanzo)												
Beets												
Broccoli												
Cabbage												
Cabbage (Chinese)												
Carrots												
Cauliflower												T
Chard (Swiss)						Ī						
Collards												
Corn (sweet)		İ										
Cowpeas		İ	İ									
Cucumber												
Eggplant												
Garlic												
Kale												
Kohlrabi												
Lettuce (leaf)												
Melons (cantaloupe, musk)												
Okra												
Onions												
Peas												
Peppers (chile, bell)												
Potato												
Potato (sweet)												
Pumpkin												
Radish												
Spinach												
Squash (summer)												
Squash (winter)												
Tomatoes												
Turnips												
Watermelon		Ī										

New Mexico AREA 3	Veget	able P	lanting	Chart								
Crop	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Asparagus												
Beans (bush, wax)												
Beans (pole)												
Beans (pinto)				İ	İ					İ	İ	
Beans (lima)				İ	İ					İ	İ	
Beans (fava, garbanzo)												
Beets												
Broccoli												
Cabbage				1								
Cabbage (Chinese)												
Carrots				İ	İ					İ	İ	
Cauliflower					İ					İ		
Chard (Swiss)												
Collards										İ		
Corn (sweet)												
Cowpeas					İ					İ	İ	1
Cucumber												†
Eggplant					•					İ		1
Garlic				<u> </u>								
Kale												
Kohlrabi												
Lettuce (leaf)										İ	İ	
Melons (cantaloupe, musk)				İ						İ	İ	
Okra					İ					İ	İ	
Onions												
Peas												
Peppers (chile, bell)												
Potato												
Potato (sweet)												
Pumpkin												
Radish												
Spinach												
Squash (summer)												
Squash (winter)												
Tomatoes												
Turnips											İ	
Watermelon												
Optimal window for pla	nting se	ed or tr	ansplar	ts outsic	ie.		•	•	*		•	

Table 2. Vege	Table 2. Vegetable Varieties, Days to Harvest, Planting Date, Pl	to Harvest,	Planting Date	e, Planting Ins	anting Instructions, and Approximate Yield for Home Gardens	d Approxima	te Yield for F	Iome Garder	S			
			1	Planting Dates	S		How to Plant				Approximate Yield per 100	Vield per 100
Crop	Recommended	Days to					Distance	Distance Between	Feet of Row per	Seed or Plants per 100 Feet of	Feet of Row	Row
,	Varieties	Harvest	Area 1	Area 2	Area 3	Depth (in.)	Plants (in.)	Rows (in.)	Person	Row	Fresh (lb)	Canned (pints)
	Jersey Giant											
V	Mary Washington	5	Feb 1–	March 1-	A 20	0	12 15	36 60	00	00 100 1001	03	ď
Asparagus	U.C. 157	z years	March 1	April 30	April 1–50	0	C1-71	00-06	90	ou-100 piants	00	3
	Jersey Knight											
	Blue Lake 47 Bush	58										
	Contender	49	April 15–									
Beans, bush	Blue Lake 274	58	May 1; July 15–	May 1–31; July 1–31	May 1– July 15	1–2	2–6	18–36	80	1/2 lb	06	59
	Kentucky Wonder 125	58	Aug 15									
	Topcrop	49										
Poons buch	Imperial Golden Wax	52	April 15– Moy 1:	Mox. 1 21.								
(wax)	Gold Mine	55	May 1, July 15– Aug 15	July 1–31	July 15	1–2	2–6	18–36	08	1/2 lb	06	65
	Blue Lake	09										
Beans, pole	Kentucky Blue	65	April 15– May 1	May 1–31	May 1– June 30	1-2	8-4	36–48	10	1/2 lb	06	08
	Kentucky Wonder	65										
	Fordhook 242	75										
Dear I'm	Baby Fordhook	70	April 15–	May 1–	May 15-		9	76 01	oc.	<u>=</u>	00	Ç
Dealls, Illia	Henderson Bush	65	Aug 1	July 15	June 15	7_1	<u> </u>	00-01	0		2	2
	Jackson Wonder	65										

Table 2. Veget	Table 2. Vegetable Varieties, Days to Harvest, Planting Date, Planting Instructions, and Approximate Yield for Home Gardens (cont.)	to Harvest, ]	Planting Date	Planting Ins	structions, and	d Approxima	te Yield for E	Iome Garde	ns (cont.)			
			F	Planting Dates	Ş	[	How to Plant				Approximate Yield per 100	Yield per 100
							Distance Between	Between		Seed or Plants	Feet of Row	f Row
Crop	Recommended Varieties	Days to Harvest	Area 1	Area 2	Area 3	Depth (in.)	Plants (in.)	Rows (in.)	Feet of Row per Person	per 100 Feet of Row	Fresh (lb)	Canned (pints)
Beans, lima,	Large Speckled Christmas	88	April 15–	May 1 21	Max. 1 15		, CI 0	0V 7E	OC.	41 6/1	30	é
pole	King of Garden	88	May 1	May 1–51	May 1–13	7-1	0-17	20-40	0.7	1/2 10	00	0
	Fava or broad- beans	85	Jan 15-	Feb 15– March 15	March 15- May 15	1-2	3–6	24-48	20	1 lb	30	40
Beans, other	Garbanzo or chickpea	100	re0 13	Feb 15– April 15	May 15– June 15							
	Pinto	85	April 15– May 1; July 15– Aug 15	May 1–31	May 1– July 15	1–2	3-4	24–30	I	1/2 lb	l	I
	Detroit Dark Red	09										
	Early Wonder	54										
Roofe	Golden Beet	55	Feb 1– March 15;	March 1– April 15;	April 1–	2,2	, 2	17 30	01	100	0	05
	Cylindra	09	July 15– Aug 15	July 15– Aug 1	June 30	7/1	7	12-30	01	1 02	8	2
	Ruby Queen	53		_								
	Perfected Detroit	58										
	Bonanza Hybrid	55										
	Green Goliath	55										
	Sun King Hybrid	71	Feb 15-	M. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.								
Broccoli	Green Magic	57	March 1; July 15–	April 1;	April 15– June 1	1/2	8–12	26–36	25	1/2 oz or 100–150 plants	75	I
	Marathon	68	Aug 1	or i fine								
	Premium Crop	58										
	Hybrid Packman	09										

Table 2. Vege	Table 2. Vegetable Varieties, Days to Harvest, Planting Date, Planting Instructions, and Approximate Yield for Home Gardens (cont.)	to Harvest,	Planting Date	, Planting Ins	tructions, and	Approximat	te Yield for H	lome Garder	ıs (cont.)			
			F	Planting Dates		1	How to Plant					
							Distance Between	Between		Sood or Donte	Approximate Yield per 100 Feet of Row	Yield per 100 f Row
Crop	Recommended Varieties	Days to Harvest	Area 1	Area 2	Area 3	Depth (in.)	Plants (in.)	Rows (in.)	Feet of Row per Person	per 100 Feet of Row	Fresh (lb)	Canned (pints)
Brussels	Hybrid Jade Cross	82	March 15-	April 1–	April	6/1	18–24	2440	10	1/2 oz or	09	I
sprouts	Dimitri Hybrid	105	May 15	May 15	15–30	7.1	1	7	21	50–65 plants	8	
	Golden Acre	64	Пер 15									
Cabbage	Red Acre	92	March 1; July 15–	March 15–31; July 1–15	April 15– June 30	1/2	12–24	24–36	9	1/2 oz or 50–100 plants	150	ı
	Early Jersey Wakefield	63	Aug 1									
Cabbage,	Michihili	0.2	March	June	May 15-	Ç		26 86	01	1/2 oz or	0,0	
Chinese	Pak Choi Joi Choi Hybrid	45	July 1–20	15–30	June 15	1/2	12–24	24–30	10	50–100 plants	20	I
	Delicious 51	84										
Cantaloupe (musk- melon)	Hales Best	88	April 1–15	April 15–30	May 1-15	1/2–3/4	12	60–84	15	1 oz	90 melons	ı
	Amborsia Hybrid	98										
	Imperator	7.5										
Carrots	Red Core Chantenay	0.2	Jan 15– March 1;	Feb 15– April 1;	May 1–	1/4	1–3	16–36	30	1/2 oz	75	I
	Danvers Half Long	7.5	Aug 1–15	Aug 1								
	Nantes Coreless	89										
	Snowball (types)	92	Feb 15-	March								
Cauliflower	Snow Crown Hybrid	53	March 1; June 25– July 5	15–31; July 1– Aug 1	May 1–30	1/2	18–24	24–36	20	1/2 oz or 50–65 plants	50 heads	ı

Table 2. Vege	Table 2. Vegetable Varieties, Days to Harvest, Planting Date, Planting Instructions, and Approximate Yield for Home Gardens (cont.)	to Harvest,	Planting Date	, Planting Ins	tructions, and	l Approxima	te Yield for F	Iome Garder	ns (cont.)			
			F	Planting Dates	S	]	How to Plant					
							Distance	Distance Between		Sood on Digate	Approximate Yield per 100 Feet of Row	Yield per 100 f Row
Crop	Recommended Varieties	Days to Harvest	Area 1	Area 2	Area 3	Depth (in.)	Plants (in.)	Rows (in.)	Feet of Row per Person	per 100 Feet of Row	Fresh (Ib)	Canned (pints)
Cauliflower	Snowball Self- Blanching	02	Feb 15– March 1;	March 15–31;	Mav 1–30	2/1	18–24	24–36	20	1/2 oz or 50–65	50 heads	ı
	Graffiti (purple)	08	June 25– July 5	July 1– Aug 1		1		-	ì	plants		
	Fordhook Giant	09										
Choud	Rhubarb	09	Feb 1–	March 1–	1 :							
Swiss	Lucullus Light Green	09	July 15– Aug 15	April 12, July 1– Aug 1	June 30	1/2–3/4	4-15	24–36	10	l oz	100	I
	Bright Lights	55										
Collands	Georgia	08	Feb 1– March 15;	March 1– April 15;	April 1–	2/1	10_24	24_36	ı	70 6/1	ı	ı
	Vates	08	July 15– Aug 15	July 15– Aug 1	June 30	1						
	Merit	75										
	Early Sunglow	63		_								
	Golden Jubilee	84										
(regular,	Iochief	89	March 21-	April 20–	May 1–	1–2	8–12	30–40	120	1/2 lb	75 ears	20
sn)	Silver Queen (white)	94	oc fine	July I	1 ymr							
	Golden Cross Bantam	85										
	Kandy Korn SE	68										
Corn, sweet (sugary	Hybrid Double Delicious	83	March 21–	April 20–	May 1–	-	0 21	30 40	021	- - -	27. St. Care	ç
enhancer, SE)	Hybrid Bodacious	72	July 30	July 1	July 1	7_1	71_0	01	071	01 7/1	7.5 641.5	27
	Miracle	82										

Table 2. Veget	Table 2. Vegetable Varieties, Days to Harvest, Planting Date, Planting Instructions, and Approximate Vield for Home Gardens (cont.)	to Harvest,	Planting Date	, Planting Ins	tructions, and	d Approximat	te Yield for H	ome Garder	s (cont.)			
				Planting Dates	S	1	How to Plant					
							Distance Between	Between		Sood or Plante	Approximate Yield per 100 Feet of Row	Yield per 100 f Row
Crop	Recommended Varieties	Days to Harvest	Area 1	Area 2	Area 3	Depth (in.)	Plants (in.)	Rows (in.)	Feet of Row per Person	per 100 Feet of Row	Fresh (lb)	Canned (pints)
	Early Xtra-Sweet	71										
Corn, sweet	Illini Xtra-Sweet	85	April 1–	May 1–	May 15-	,	0	20 40	90	41.01	2500 31	ç
(super sweet, SH2)	How Sweet It Is	87	July 30	July 1	July 1	1/2-1	71-8	30–40	170	017/1	/2 ears	707
	Honey 'N Pearl	78										
	Armenian (long, ribbed)	70										
	Bush Champion	55										
	Slicemaster	58										
	Hybrid Burpless	09										
Cucumber,	Spacemaster (bush)	54	April 1–15	April 15– May 15	May 15– June 1	1/2–3/4	8–12	36–72	5	1/2 oz	180	I
)	Straight Eight	58		,								
	Streamliner	58										
	Sweet Success Hybrid	58										
	Sweet Slice Hybrid	62										
Cucumber,	National Pickling	55		April 15–	May 15-	,,,	ć		ų	5	S	Č
pickling	West India Gherkin	09	CI_I IIIde	May 15	June 1	+/C-7/1	71-0	20-12	n	7/2 02	06	C7
1	Black Beauty	73	A 1	April 15–	Mc. 1 20	0,1 7,1	10 20	07	ų	1,4	000	
r.ggpram	Dusky	63	April 1–50	May 15	May 1–30	1/4-1/2	10-01		n	1/4 02	002	I

Table 2. Vege	Table 2. Vegetable Varieties, Days to Harvest, Planting Date, Planting Instructions, and Approximate Yield for Home Gardens (cont.)	to Harvest,	Planting Date,	, Planting Ins	tructions, and	l Approxima	te Yield for H	lome Garder	ıs (cont.)			
			P	Planting Dates	s	[	How to Plant					
							Distance Between	Between		Cood on Dlones	Approximate Yield per 100 Feet of Row	Yield per 100 Row
Crop	Recommended Varieties	Days to Harvest	Area 1	Area 2	Area 3	Depth (in.)	Plants (in.)	Rows (in.)	Feet of Row per Person	per 100 Feet of Row	Fresh (Ib)	Canned (pints)
	Easter Egg	69		:								
Eggplant	Orient Express	58	April 1–30	April 15– Mav 15	May 1-30	1/4–1/2	18–30	24–48	S	1/4 oz	200	ı
	Ichiban Hybrid	65										
Garlic,	Spanish Roja	8–10	Oct 1–	Sept 15-	Sept 1-	,	7 (	17.26	,	1–12 lb of		
hardneck	Carpathian	months	Nov 30	Nov 15	Oct 31	1–3	3-0	12-30	C	cloves	I	I
:	Inchelium Red	9	,		Ç					-		
Softneck	California Early	8–10 months	Oct I– Nov 30	Sept 15– Nov 15	Sept 1– Oct 31	1–3	3–6	12–36	8	cloves	I	ı
	Silverskin (S & H)											
	Early Purple Vienna	09	Feb 1–	March 1-								
Kohlrabi	Early White Vienna	55	March 15; July 15– Ang 15	April 15; July 1– Ang 15	April 1– June 30	1/2	3–6	12–36	12	1/2 oz	100	ı
	Grand Duke	45	0									
	American Flag	130	Jan 15-	Feb 15-	March 15-	<u>.</u>	·	26 61	S	, c/		
reek	Titan	110	Feb 15	March 15	April 1	7/1	Î	12–30	0	7/7 0/7	I	I
Lettuce,	Crispino	57	Nov 20-	March	April 1–	2	41.01	26.00	č	- 6	- 1 O J	
head	Iceberg	82	Jan 20	1–15	June 15	1/4-1/2	C1-01	20–30	71	77 02	oo neads	I
	Black Seeded Simpson	45	1 200	March								
Lettuce, leaf	Oak Leaf	50	March 15;	1–31; July 15–	April 1– July 1	1/4-1/2	8–12	20–36	9	1/2 oz	100	ı
	Ruby	45	Aug 1–30	Aug 15								
	Salad Bowl	45										

Crop   Recommended   Days to   Area	Table 2. Vege	Table 2. Vegetable Varieties, Days to Harvest, Planting Date, Planting Instructions, and Approximate Yield for Home Gardens (cont.)	to Harvest,	Planting Date	, Planting Ins	tructions, and	d Approxima	te Yield for E	Iome Garde	ıs (cont.)			
Recommended   Days to   Area 1   Area 2   Area 3   Area				ŀ	Planting Date:	20	1	How to Plant					
Red Sails   So								Distance	Between		Sond or Dlante	Approximate Yield per 100 Feet of Row	Yield per 100 Row
Prizehend   45   Aug   1-5	Crop	Recommended Varieties	Days to Harvest	Area 1	Area 2	Area 3	Depth (in.)	Plants (in.)	Rows (in.)	Feet of Row per Person	per 100 Feet of Row	Fresh (lb)	Canned (pints)
Prizehend   45   Aug 1-30   Aug 15   Aug 15	Lettuce,	Red Sails	90	Dec 1– March 15:	March 1–31;	April 1–	1/4–1/2	2-12	20-36	9	20 C/1	100	ı
Puris Island Cos   75   Dec   1   -131;   July 15   1/4   1/4   20   -36   -	leaf	Prizehead	45	Aug 1–30	July 15– Aug 15	July 1	7/1	2	2	ò	70 7.1		
Coostal Start   S7   March 15,   1-31;   April 1-   1/4-1/2   10-14   20-36       Bibb	:	Paris Island Cos	75	Dec 1-	March	:							
Subb   Aug   1-3	Lettuce, romaine	Coastal Star	57	March 15,	1–31; July 15–	April 1– July 15	1/4-1/2	10-14	20–36	I	1/2 oz	100	I
Bibb   TS   Dec 1-   March   S.   July 15-   July 15-   July 16-   July 18-		Valmaine Cos	70	Aug 1–30	Aug 15								
March 15, 1945   April 1- 194   195   194   195   194   195   19		Bibb	75	Dec 1-	March	:							
Adriana         48         Aug 1–30 Aug 15 Aug 15 Aug 15 Aug 18         Aug 1–30 Aug 15 Aug 1–31         April 1–1 April 15 April 15 April 1 April 16 Aug 1–31         April 1–1 April 1–1 April 16 Aug 1–31         April 1–1 April 1–1 April 1–1 April 1–1 April 1–1 April 1–1 April 2 April 1–1 April 2 April 1–1 April 2 April 3 April 4 Apri	Lettuce,   butterhead	Buttercrunch	75	March 15;	1–31; July 15–	April 1– July 1	1/4-1/2	10–15	20–36	ı	1/2 oz	ı	ı
Tendergreen   35   March 11, April 15, July 15   1/2   5-10   20-36   6		Adriana	48	Aug 1–30	Aug 15	. (							
Clemson         56         April 1–15	Mustard	Tendergreen	35	Feb 1– March 31; Aug 1–30	March 1– April 15; Aug 1–31	April 1– July 15	1/2	5–10	20–36	9	1–2 oz	50	09
Anmie Oakley         52         April 1–13         I 5–30         May 1–15         I s–24         42–00         I 0           Hybrid White         92         Feb 15         -         -         -         -         1/2         2–4         20–36         20           Texas Grano         175         -         -         -         -         -         1/2         2–4         20–36         20           Granex Hybrid         80         Sierra Blanca         109         Feb 15         March 15         April 3         1/2         2–4         20–36         40           White, Yellow & Illo         Feb 15         March 15         April 3         1/2         2–4         20–36         40		Clemson Spineless	99	31 1 1: V	April	21 1 2	-	0	9	9	Ċ	Ċ.	
ted         Hybrid White Bermuda         92         Action of the Red Hamburger         175         April 3         April 4	OKE	Annie Oakley Hybrid	52	СП—П ПФИ	15–30	May 1–13	-	8-24	42-00	10	7 02	30	17–74
ted         Red Hamburger         95         Oct 1–15         –         –         –         1/2         2–4         20–36         20           Granex Hybrid         80         110         Jan 15–         Feb 15–         March 15–         March 15–         March 15–         March 15–         April 3         1/2         2–4         20–36         20           White & Yellow         80–100         Jan 15–         Feb 15–         March 15–         April 3         1/2         2–4         20–36         40		Hybrid White Bermuda	92										
ted         Red Hamburger         95         20         40         20         20         30         40         20         20         40         20         20         40         20         20         40         20	Onions,	Texas Grano 1015Y	175	Oct 1–15	ı	ı	2/1	4	20-36	20	107	70	ı
Granex Hybrid         80         Amerch 15         March 15         March 15         March 15         April 3	fall planted	Red Hamburger	95				1	-		î	30	2	
Sierra Blanca         109         March 15-         Feb 15-         March 15-         March 15-         April 3         April 3         40		Granex Hybrid	80										
White, Yellow & Bed Globe         110         Jan 15-         Feb 15-         March 15-         April 3         1/2         2-4         20-36         40           White & Yellow Sweet Spanish         80-100         Feb 15         March 15-         April 3         1/2         2-4         20-36         40		Sierra Blanca	109										
White & Yellow         Feb 15         March 15         April 3         172         2-4         20-30         40           Sweet Spanish         80-100         40         <	Onions,	White, Yellow & Red Globe	110	Jan 15–	Feb 15-	March 15-			26.06	ć		V	
	spring planted	White & Yellow Sweet Spanish	80–100	Feb 15	March 15	April 3	7/1	7	05-07	Đ	70 1	<i>S</i> /	I

Percent   Perc	Table 2. Veget	Table 2. Vegetable Varieties, Days to Harvest, Planting Date, Planting Instructions, and Approximate Yield for Home Gardens (cont.)	to Harvest, ]	Planting Date,	, Planting Ins	structions, and	d Approximat	te Yield for E	Iome Garden	s (cont.)			
Notations   Nota				F	Planting Date	S	[	How to Plant	1			Approximate	Yield per 100
Milk Americian   100								Distance	Between	Feet of	Seed or Plants	Feet of	Row
Michaelican   100   April 15   May 15   1.2   2.4   20-36   0   1 oz   100     Hollow Crown   110   April 15   April 15   March 15   1   1-3   24-36   0   1 oz   100     Sugar Daddy   6.5   Peb 15   April 15   March 15   1   1-3   24-36   5   2 1b   40     Sugar Daddy   6.5   Peb 15   April 15   March 15   1   1-3   24-36   5   2 1b   40     Sugar Daddy   6.5   Peb 15   April 15   March 15   1   1-3   24-36   5   2 1b   40     Ocean Nicow   100   March 15   1   1   1-3   24-36   5   2 1b   40     Ocean Singar   100   March 15   1   1   1-3   24-36   5   2 1b   40     Ocean Arrow   70   March 15   March 15   1   1-3   24-36   5   2 1b   40     Lincoln   6.3   Peb 15   April 15   March 15   1   1-3   24-36   5   2 1b   40     Lincoln   6.7   April 14   May 1-3   May 1-5   1   1-3   24-36   5   24-36   5   2 1b   40     Lincoln   6.7   April 14   May 1-3   May 1-5   1   1-3   24-36   5   24-36   5   12 oz   40     Dell Boy   72   April 15   May 1-5   May 15   Ma	Crop	Recommended Varieties	Days to Harvest	Area 1	Area 2	Area 3	Depth (in.)	Plants (in.)	Rows (in.)	Row per Person	per 100 Feet of Row	Fresh (Ib)	Canned (pints)
Hollow Crown   110   March 13   April 15   May 15   May 15   May 15   May 15   May 15   May 15   May 15   May 15   May 15   March 13   May 15   March 13   May 15   March 13   May 15   March 13   May 15	Parsnips	All American	100	Jan 15-	Feb 15-	April 1–	1/2	2-4	20–36	0	l oz	100	ı
Sugar Daddy   62   Sugar Daddy   62   Sugar Daddy   62   Sugar Daddy   63   Feb   5   April   5   Ap		Hollow Crown	110	March 1	April 15	May 15	-			,	}		
Sugar Ann         \$6         Feb 15         April 15         March 15         I 1-3         24-36         \$         \$         21b         40           Sugar Son Bon         \$6         Feb 15         April 15         March 15-         March 15-         I 1-3         24-36         \$         \$         21b         40           Sugar Son Sugar Son Pool II         68         Jan 15-         April 15         April 15-         March 15-         I 1-3         24-36         \$         \$         21b         40           Auska         53         Feb 15-         April 15-         March 15-         I 1-3         24-36         \$         \$         21b         40           Unite Marcel         63         Feb 15-         April 15-         June 15         I 1-3         24-36         \$         21b         40           Wando         68         May 1         April 15-         April 15-         May 15-         1/2-16         5-8         24-36         \$         21b         -		Sugar Daddy	62										
Sugar Bon   \$66   Jan 15-   Feb 15-   March 15-   April 15   March 15-   March 15-   March 16-   Mar		Sugar Ann	99		!								
Sugar Snapp         65         April 15         Reb 15         April 15         April 15         April 15         April 15         April 15         April 15         April 15         April 15         April 15         April 15         April 15         April 15         April 15         April 15         April 15         April 15         1         1-3         24-36         5         2 lb         40           Alaska         55         April 15         April 15         June 15         1         1-3         24-36         5         2 lb         40           California Black         75         April 14         May 1-5         1/2-1         5-8         24-36         5         2 lb         -           Eye         72         April 15-7         May 1-7         1/2-1         5-8         24-36         5         2 lb         -         -           California Wonder         75         April 15-7         May 15-7         1/2-1         5-8         24-36         5         1/2-0         -         -           California Wonder         75         April 15-7         May 15-7         1/4         12-24         24-36         5         1/2-0         -	Peas, snap	Sugar Bon	99	Jan 15– Feb 15	Feb 15– April 15	March 15– June 15	-	1–3	24–36	5	2 lb	40	25
Super Snappy         65         April 15         March 15- June 15         March 15- June 15         1         1-3         24-36         5         2 lb         40           Pod III         Anaska         55         Feb 15- April 15         March 15- June 15         1         1-3         24-36         5         2 lb         40           Anaska         55         April 15- Feb 15- March 15- June 15         March 15- June		Sugar Snap	70		•								
Pod II         Onegon Sugar         68         Jan 15-         Feb 15-         April 15-         Amach 15-         Teb 15-         Amach 15-         Amach 15-         In-3         1-3         24-36         5         21b         40           Alaska         5.5         Feb 15-         April 15-         March 15-         In-3         24-36         5         21b         40           Little Marvel         6.3         Feb 15-         April 15-         March 15-         In-3         24-36         5         21b         40           Lindolin Black-         75         April 14-         May 1-         In/3 15-         In/3 15-         In/2 15-         In/3 15-		Super Snappy	99										
Dwarf Gray Sugar   57	Peas, snow	Oregon Sugar Pod II	89	Jan 15-	Feb 15-	March 15-	_	1–3	24–36	Ś	2 lb	40	25
Alaska         55         Feb 15- April 14- May 1- Bell Boy         March 15- Intended May 15- Bell Boy         Feb 15- April 15- April 15- May 15- Intended May 15- Int	`	Dwarf Gray Sugar	57	Feb IS	April 15	June 15							
Green Arrow         70         Jan 15- Jan 15- April 15- May 1         Feb 15- June 15- May 1         March 15- June 15- May 1         1         1-3         24-36         5         2 lb         40           Little Marvell         68         Feb 15- April 14- May 1         April 14- May 1         May 1- July 15- May 15- June 15- May 15- June 15- May 15- June		Alaska	55										
Little Marvel   63   Feb 15   April 15   June 15   1   1   1   3   24-36   5   2 lb   40     Wando   68	1	Green Arrow	70	,	;	,							
Wando         68         April 14-         May 1-31         May 1-31         May 15-         1/2-1         5-8         24-36         -         -         -         -           California Wonder         75         April 1-30         April 15-         May 15-         1/4         12-24         24-36         5         1/2 oz         40	Peas, English	Little Marvel	63	Jan 15– Feb 15	Feb 15– April 15	March 15– June 15	-	1–3	24–36	\$	2 lb	40	25
Lincoln         67         April 14- May 1-31         May 1-31         May 1-1-31         May 1-31		Wando	89										
California Black- Eye         75 April 14- May 1- May 1- July 15         May 1-31 July 15         May 1-31 July 15         May 1-31 July 15         May 15- June 15         1/2-1         5-8 24-36 Sat-36         24-36 Sat-36         Sat-36         Sat-36         Sat-36         Sat-36		Lincoln	29										
Purple Hull   78   May 15   July 15   Juny 15   Juny 15   June 1	Peas,	California Black- Eye	75	April 14–	May 1–31	May 1-	1/2-1	5–8	24–36	ſ	ı	1	Í
Bell Boy   72   April 15-   May 15-   1/4   12-24   24-36   5   1/2 oz   40     California Wonder   75   April 15-   April 15-   1/4   12-24   24-36   5   1/2 oz   40     California Wonder   75   April 15-	cowpeas	Purple Hull	78	May 1		July 15							
Gypsy Hybrid         65         April 1–30         April 15– May 15         May 15 June 15         1/4         12–24         24–36         5         1/2 oz         40           California Wonder         75         75         75         75         75         40		Bell Boy	72										
	Peppers, bell	Gypsy Hybrid	65	April 1–30	April 15– May 15	May 15– June 15	1/4	12–24	24–36	5	1/2 oz	40	ı
		California Wonder	75										

			P	Planting Dates	s		How to Plant				Approximate Yield per 100	Yield per 100
_							Distance Between	Between		Seed or Plants	Feet of Row	fRow
Crop	Recommended Varieties	Days to Harvest	Area 1	Area 2	Area 3	Depth (in.)	Plants (in.)	Rows (in.)	Feet of Row per Person	per 100 Feet of Row	Fresh (Ib)	Canned (pints)
E I	Española Improved (hot)	02										
H (i)	Hungarian Wax (hot)	59										
E ()	Early Jalapeño (hot)	80										
ers,	NuMex R Naky (mild)	80	A 1	April 15–	May 15-	7/		20	21	Ç	, L	
	New Mexico 6-4 (mild)	08	April 1–30	May 15	June 15	1/4	17–24	24-30	CI	7.7 oz	c/	I
Z 1)	NuMex Big Jim (mild to medium)	08										
Z G H	NuMex Joe E. Parker (mild to medium)	08										
S	Sandia (hot)	80										
ıl (v	Irish Cobbler (white)	100										
	Kennebec (white)	105										
	La Rouge (red)	110		April 1–		•	Ç		Ç	10 lb of seed	t	
Fotato N	Norgold (russett)	105	reb 1–28	May 15	May 1–31	4	17	30–36	09	pieces	2	I
Ь	Pontiac (red)	105										
>	Viking (purple)	105										
Y	Yukon Gold	06										
O	Caromex	130										
<u> </u>	Centennial	130										
Sweet	Bush Porto Rico	110		May			9	7	ı			
	Jewel	130	May 1–13	15–31	June 1–13	(transplants)	10-18	30–48	n	65–120 plants	I	I
≥ 4	Murasaki 29 PP19955	130										

Table 2. Veget	Table 2. Vegetable Varieties, Days to Harvest, Planting Date, Planting Instructions, and Approximate Yield for Home Gardens (cont.)	to Harvest,	Planting Date	, Planting Ins	structions, an	d Approxima	te Yield for H	lome Garder	ns (cont.)			
			I	Planting Dates	S	]	How to Plant					
					_		Distance Between	Between		Seed or Plante	Approximate Yield per 100 Feet of Row	Yield per 100 f Row
Crop	Recommended Varieties	Days to Harvest	Area 1	Area 2	Area 3	Depth (in.)	Plants (in.)	Rows (in.)	Feet of Row per Person	per 100 Feet of Row	Fresh (Ib)	Canned (pints)
	Big Max	120										
	Jack-O-Lantern	110										
	New England Pie	105										
Pumpkin	Small Sugar	100	April 1–30	May 1-15	May	1-1 1/2	36–60	72–96	5	1 02	150	ı
	Spirit	100	-		15–31			l I	1			
	Hybrid Autumn Gold	06										
	Jack-Be-Little	100										
	Cherry Belle	22										
	Easter Egg	25										
	French Breakfast	23										
Radish	Sparkler	25	Feb 1– March 31	March 1– April 30	April 1– July 15	1/2	1–2	12–18	9	1 oz	100 bunches	ı
	White Icicle	28										
	Champion	28										
	German Giant	29										
	America	50										
	Bloomsdale Long Standing	43										
	Melody	42	Jan 15-	Feb 15-	   March 15-							
Spinach	Winter Bloomsdale	45	Feb 15; Sept 1–30	March 15; Aug 1–30	July 15	1/2	5–6	12–36	15	l oz	20	09
	Tyee	37										
	Avon Hybrid	44										-
	Giant Nobel	43										

Table 2. Veget	Table 2. Vegetable Varieties, Days to Harvest, Planting Date, Planting Instructions, and Approximate Yield for Home Gardens (cont).	to Harvest,	Planting Date	, Planting Ins	tructions, and	d Approxima	te Yield for H	lome Garder	ıs (cont).			
			ŀ	Planting Dates	S		How to Plant					
							Distance Between	Between		Cood on Dlonds	Approximate Yield per 100 Feet of Row	Yield per 100 f Row
Crop	Recommended Varieties	Days to Harvest	Area 1	Area 2	Area 3	Depth (in.)	Plants (in.)	Rows (in.)	Feet of Row per Person	per 100 Feet of Row	Fresh (lbs)	Canned (pints)
Spinach, summer	New Zealand	70	March 15– April 15	April 15– May 15	May 15– June 15	-	12–18	36	10	1 oz	09	75
	Dixie (crookneck, yellow)	55										
	Early Prolific (straightneck, yellow)	53										
	Gold Rush (zucchini, yellow)	45										
Samsch	Hybrid Jackpot (zucchini, green)	44	April 1–	April 15_	May 15							
summer.	Black Magic (zucchini, green)	50	Aug 1	July 1	June 15	-	24-48	36–60	S	2 oz	100	1
	Dark Star (zucchini, green)	90		_ <del>-</del>								
	Grey Zucchini	42										
	Peter Pan (scallop)	50										
	Sunburst Hybrid (scallop)	50		_								
	Blue Hubbard	115										
	Buttercup	105										
,	Acorn	115										
Squash, winter	Sweet Mama Hybrid	85	April 1– June 1	April 15– May 15	May 1–15	_	36–96	72–96	10	1 oz	40 fruits	I
	Table King Acorn	75										-
	Table Queen Acorn	80										

Table 2. Veget	Table 2. Vegetable Varieties, Days to Harvest, Planting Date, Planting Instructions, and Approximate Yield for Home Gardens (cont.)	to Harvest,	Planting Date	, Planting Ins	structions, and	d Approxima	te Yield for F	Iome Garde	ns (cont.)			
			I	Planting Dates	S		How to Plant					
							Distance	Distance Between		Social and Disaster	Approximate Feet o	Approximate Yield per 100 Feet of Row
Crop	Recommended Varieties	Days to Harvest	Area 1	Area 2	Area 3	Depth (in.)	Plants (in.)	Rows (in.)	Feet of Row per Person	per 100 Feet of Row	Fresh (lb)	Canned (pints)
	Vegetable Spaghetti	100										
Squash.	Waltham Butternut	<i>L</i> 6	April 1–	April 15-								
winter	Delicata	100	June 1	May 15	May 1–15		36–96	72–96	10	1 oz	40 fruits	ı
	Ponca (baby butternut)	06										
	Table Ace (acorn)	70										
	Black Cherry	92										
	Red Cherry	72										
Tomatoes,	Sun Gold	57	Feb 15-	April	Mov. 1-15	,	18 18	09 98	09	25–65 plants or	150	110
pnum, sman types	Sweet 100	02	March 15	15–30	May 1–13	7/1	0 10 10 10 10 10 10 10 10 10 10 10 10 10	00-00	00	1/2 oz	061	011
	Tiny Tim	55										
	Yellow Pear	02										
	Beefmaster VFN	08										
	Better Boy VFN	72										
	Cherokee Purple	08										
	Early Girl	54										
Tomatoes, regular	Early Pick VF	89	Feb 15– March 15	April 15–30	May 1-15	1/2	18-48	36–60	09	25–65 plants or 1/2 oz	150	110
	Extra Early VFNT	55										
	Fantastic	92										
	Homestead 24	92										
	Delicious	77										

				6	tructions, and	Table 2. Vegetable Varieties, Days to Harvest, Planting Date, Planting Instructions, and Approximate Yield for Home Gardens (cont.)	ie vienaroje.		s (cont.)			
			P	Planting Dates			How to Plant					
							Distance Between	Between		Sood or Dlonte	Approximate Yield per 100 Feet of Row	Yield per 100 f Row
R Crop	Recommended Varieties	Days to Harvest	Area 1	Area 2	Area 3	Depth (in.)	Plants (in.)	Rows (in.)	Feet of Row per Person	per 100 Feet of Row	Fresh (Ib)	Canned (pints)
Cel VF Tomatoes,	Celebrity Hybrid VFNT	70	Feb 15-	April	May 1 15	C/ 1	10 40	09 96	03	25–65 plants or	150	911
	Super Beefsteak VFN	08	March 15	15–30	CI-I (BM)	7/1	0	20-00	000	1/2 oz	000	011
Ro	Roma VF	75										
Tomatoes, Viv	Viva Italia Hybrid	80	Feb 15– March 15	April 15–30	May 1–15	1/2	18–48	36–60	09	25–65 plants or 1/2 oz	150	110
Sar	San Marzano	80										
Pur	Purple Top White Globe	55	Feb 1– March 15;	March 1– April 15;	April 1–	C/ 1	9 (	92 61	30	27.6	00	
	Hybrid Toyko Cross	35	July 20– Aug 20	July 1– Aug 15	June 30	7/1	0	05-21	00	70 +/6	001	I
Bla	Black Diamond	06										
Ch	Charleston Gray	85										
Watermelon Cri	Crimson Sweet	80	April 1–15	April 20– May 20	May 1-15	-	24–36	72–96	10	1 oz	20 fruits	ı
Bu.	Bush Sugar Baby	75										
Sw	Sweet Favorite	80										
Cai	Casaba, Golden Beauty	120										
Cre Hy	Crenshaw, Early Hybrid	06	A 1	April 20–	Mar. 1 15	-	70	20 65		-	00	
	Honeydew Type, Hybrid Earli-Dew	80	C1–1 IIIde	May 20	May 1–13	-	06-47	06-77	I	1 02	yo melons	I
Но	Honeydew Type, Venus	88										

Notes			

**Original authors:** Ricardo Gomez, Extension Horticulturist. Subsequently revised by James R. Sais, Extension Horticulturist; and George W. Dickersion, Extension Horticulture Specialist.



**Stephanie Walker** is the NMSU Extension Vegetable Specialist, and has extensive experience in the food processing industry. Her primary research interests include genetics and breeding of chile peppers, vegetable harvest mechanization, enhancing pigment content, post-harvest quality, and irrigation efficiency. She works to help commercial vegetable growers enhance the sustainability and profitability of their operations through collaboration, experimentation, and information sharing.

Contents of publications may be freely reproduced, with an appropriate citation, for educational purposes. All other rights reserved. For permission to use publications for other purposes, contact pubs@nmsu.edu or the authors listed on the publication. New Mexico State University is an equal opportunity/affirmative action employer and educator. NMSU and the U.S. Department of Agriculture cooperating.