Vegetables.	Intervals.		Sown.	Gathered	1829. cool & wet till July, hot & dry 3 weeks in July deadly frost 27 Sept. garden taken up 11 Nov. after which Turnips were damaged if out.
Patience Dock				1 aprie 22 "	
Rhubarb				20 aprie	
Asparagus				20 aprie	
Pease early	4 feet		5 aprie	6 June	should be 5 feet intervals
Pease late			4 May	14 July	
Corn		17 30	aprie June	24 July	plant none after 20 June
Potatoes early	3 feet	17	aprie	20 June	
Beans early	3 feet	17	aprie	25 June	plant only 2 rows at once, & again after 14 days, 3 or 4 inches from plant to plant
Cabbages early	1½ feet	planted 10	may	30 June	between rows of Broccoli
Broccoli	2½ rows 2 plants	planted 10	may	30 June	should be 3 feet apart in rows & 1⅔ between plants when early cabbages between
Cabbages late	2 feet	Sown 25 aprie plant 18	June	taken up 15 Nov.	plant 10 June 2½ feet apart, sow 10 aprie
Beets	8 inches	20	Apr	1 July	
Carrots	4 inches	20	Apr	1 aug.	
Tomatas		planted 20	may	12 aug.	
Peppers	1¼ feet	planted 20	may	5 aug.	
Onions		5	aprie	1 July	
Parsnips	8 inches	7	aprie		
Cucumbers early	4½ feet	28	apr	28 June	
Cucumbers late	4½ feet	10	may	17 July	
Celery	4 feet	planted 20	may		planted too early, trench too deep
Squash, standing		4	May	12 July	
Turnips		2	aug.		might be planted to the 8 aug.
Melons musk	4 feet	4	may	1 aug.	
Melons water					
Beans for winter	3 feet	9	July	30 aug.	plant 1 July
Beans Lima	4½ feet	1	May	6 aug.	
Beans cut, Pole	4½	8	May	failed	
Corn Salad		20	aug.		sow 10 aug. cover very slightly with Straw
Radishes & Lettuce		20	aug.		

Fruits 1829

Strawberries
Cherries
Raspberries
Currants
Apples
Pears
Plums
Grapes
Apricots
Gooseberries
Melons musk
Melons water

Fruits 1829			gathered	
Strawberries			1 June	
Cherries			10 June	
Raspberries			25 June	
Currants			22 June	
Apples			6 July	winter apples picked 150 Ctr. preserved to 1 april
Pears			8 July	winter pears picked 50 Ctr. preserved to 1 Febry
Plums			12 aug.	
Grapes			2 Sept.	uncovered 7 april 1830
Apricots				
Gooseberries			4 July	
Melons musk				
Melons water				

Vegetables	Intervals	Sown	Gathered	1830
				Spring wet & warm, continued drought 5 weeks in Aug.t & Sept. Slight frost 30 Sept. Beans killed & Oranges howard, 27 Nov.r Beets Carrots Parsnips housed. 7 Dec.r Turnips Cabbages "
Patience Dock			8 apric	
Rhubarb			7 May & continue	cutting all summer " ground totally closed
Asparagus			19 apric	— 3°. lowest thermometer in Jany 1831
Pease early		15 Mar		120 feet are enough
Pease late		9 apr		100 " — " —
Corn		8 apr	25 July	
Potatoes early	2½ feet apart	8 apr	10 June	
Beans bush, early	3 feet apart, 3½ inches between plants	8 apr	17 June	60 feet enough at each planting
Cabbages, early	between Broccoli	20 apr	22 June	100 plants enough } saw end of apric in open ground
Broccoli	3 feet between rows & 18 between plants	20 apr	20 June	40 " — } for late cutting
Cabbages, late	2 feet apart	25 apr	15 Oct.r	Should be sown by 10 april
Beets	8 inches apart	6 & 3 apr	20 June	we had this year for Summers 60 feet of bed " — winter 120 " — " — 90 feet is enough
Carrots	4 inches apart	17 apr	10 July	" — 45 " — which is about enough
Tomatas	3 feet apart	27 apr	3 aug.t	40 plants are enough
Peppers	1 foot apart	25 apr		20 plants are enough
Onions		27 Mar	28 June	should be sown 10 March
Parsnips	8 inches	3 apr		we had this year 30 feet of bed
Cucumbers early	4 feet apart	23 apr	11 July	15 hills are enough
Cucumbers late	4 feet apart	28 may	30 July	15 hills are enough
Celery	4 feet apart	Sow 15 apr Plant 15 June		120 feet are enough
Squash, standing		23 apr	15 July	25 feet are enough, plant again 25 may
Turnips		27 July 3 aug.t		best time for sowing about 25 July, yielded 36 Bushels & fed Cows 3 months
Melons Musk	4 feet apart	23 apr	7 aug.t	
Melons water				
Beans for winter	3 feet apart, 3½ inches between plants			should be planted 1 July, 120 feet are enough
Beans Lima	4 feet apart	23 apr	3 aug.t	80 hills are enough
Beans cat, Pole	4 feet apart	23 apr	3 aug.t	15 hills Knife Beans are enough & on 25 may plant 15 hills West India Bean
Corn Salad				
Radish & Lettuce		20 aug.t		answered well

Fruits 1830

Strawberries
Cherries
Raspberries
Currants
Apples
Pears
Plums
Gooseberries
Apricots
Peaches
Grapes

The Spring, dug 45 ft
15 Bushels Stone fr
Trees planted

Potatoes 15 Bushels
yielded

Rye sown 25 Sep
Peaches 997 Shaven

Fruits 1830	gathered		
Strawberries	21 May		
Cherries	2 June		
Raspberries	24 June		
Currants	24 June		
Apples	6 July winter apples	11 Octr	} put off to 20 Octr.
Pears	10 July " Pears	11 "	
Plums	12 Augt.		
Gooseberries	4 July		
Apricots	10 July		
Peaches	—		
Grapes	20 Augt. Meunier & Royal Chasselas,		Buried about 10 Octr. but should not till 10 Nov. at the earliest —
	Meunier in perfection	15 Septr	
	Isabella " —	25 "	

This Spring dug 45 Loads Manure into Garden & made a Compost heap of 26 Loads Bark, 5 Loads Manure & 28 Bushels Stone Lime.

Farm, Planted

Potatoes 15 Bushels seed, 39 Loads Manure in Hills, finished planting 4 June. Stinted by drought in Augt. yielded only 77 Bushels, dug 6 Octr. — must be planted early in May. Cooking 28 Bushels
Hogs 30 1/2
Seed 18 1/2
77 Bushels

Rye sown 25 Septr & 7 Octr. — Clover seed sown & rolled in 16 March 1831
harvested 997 Sheaves 29 June

For family use 40 Bs Potatoes are required
Hogs & Cattle 100 " — "
Seed — 15 " — "

Vegetables	Intervals	Sown.	gathered.	1831 Severe nightly frost from 7 to 14 april, moist Summer no drought — Oranges housed 7 Octr deadly frost 4 Novr. Garden taken up 23 Nov ground closed 27 Novr. Thermometer 10 — 1 Decr Lowest " — — 2 in Janry 1832
Rhubarb			9 May	
Asparagus			18 april to 4 June	
Pease, early	rows 4 feet apart long sticks 2½ "	15 March	5 June	120 feet sufficient
Pease, late	rows 5 feet apart long sticks 5 "	26 "	17 June	100 " — "
Corn	rows 3 feet apart	12 april 29 June.	11 July 25 august	
Potatoes early	rows 2½ feet apart	11 april 22 "	24 June	
Beans, bush early	rows 2 feet apart plants 3 inches "	10 april	17 June	60 feet enough
Cabbages early	18 inches	7 april	20 June	100 sufficient
Broccoli	2½ feet & row of cabbages between	14 april Sown 31 april	5 July	
Cabbages, late	Sown 16 april planted 4 June			Sow Cabbages 1 may " Savoys 15 april
Beets		12 april 12 may	2 July	
Carrots		28 april 13 may	20 July	
Tomatoes		24 april	1 augt.	12 plant sufficient
Peppers		25 may		20 " — "
Onions		21 March	28 July	
Parsneps		22 March		
Cucumbers early		18 april	1 July	15 hills sufficient
Cucumbers, late		23 may	20 July	10 " — "
Celery		6 may 8 July	~~plant 18 July~~	120 feet "
Squash, standing		21 april	11 July	10 hills "
Turnips		27 July to 1 augt.		yield 33 Bushels begin sowing turnips on 25 July & end before 3 augt.
Melons, musk	4 feet apart	21 april 11 May	15 augt.	
Melons, water	5 feet apart	20 april 11 May	1 august	plant 4 feet apart, in rows 9 feet apart, 3 or 4 plants in a hill
Beans, Lima	4 feet apart	18 april	5 august	
Beans for winter		12 June	24 July	plant 1 July, not before. 120 feet sufficient
Beans cut, ~~Brush~~	4 feet apart	22	8 July	
Radish & Lettuce		29 augt.		

Fruits 1831

Strawberries
Cherries
Raspberries
Currants
Apples
Pears
Plums
Gooseberries
Apricots
Peaches
Grapes uncovered 5, 10 March

Farm, Planted

Corn, 2 & 3 May

Potatoes manured 39

Cucumbers

Melons manured 26

Sweet

Buckwheat on Sward cut 1 Octr. pro

Rye 5 Acres sown

Wheat 5 " " 20

Potatoes, our annu under the stair contain

Fruits 1831		Gathered	
Strawberries		1 June	
Cherries		3 June	
Raspberries		24 June	
Currants		22 June	
Apples		12 July	
Pears		4 July?	Bon Chretien Pears, let them drop off upon Straw, lay a fortnight, then pick out the bruised, put the sound pears in garret till the thermometer is at 25, when they must go into ~~cellar~~ some dark dry place
Plums		none	Pears in March
Gooseberries		29 June	
Apricots		10 July	
Peaches			
Grapes, uncovered march	5, 10	cover after 10 Nov. 25 aug.	foreign grapes wither away before 20 Sept. grapevines pruned 5 Nov. covered 5 Dec.
		Sixteen after 20 March	

Farm, Plants

Corn, 2d & 3d May, cut 6 Sept. husked 26 Sept. 315 Bushels ears

Potatoes — manured 39 Loads, Sed 11 Bushels, planted 3 to 6 may, dug 16 Sept. Bushels 128 [Plant early in May]
Pumpkins — 1 Acre planted 7 May ripe 5 August, secured 26 Sept. 7 Loads 18 Bushels scattering
Melons — manured 26 " planted 7 May 138
Squash — planted 4 May

Buckwheat on Swamp ploughing $12 harrowing $7 Lime $19 Ditching $7½ Seed $2.50 Sown 1 July
cut 1 Oct. produced ½ Bushel, being drowned out

Rye 5 Acres sown 8 October about 6¼ Bls
Wheat 5 " " 20 " " 6¼ " } timothy & clover 12 april 1832

Potatoes, our annual Consumption, including Hogs & Horses is about 120 Bushels. The chamber under the stair contains 85 Bushels

Vegetables	Intervals	Sown	Gathered	until	Remarks
					nightly frost tile 27 april, 14 Ds drought early in July rest of the season cool & moist. Oranges housed 14 Oct., ice same day, Garden taken up 25 Novr. Winter never lower than 10 tile 1 March when it was 0 & hard nightly frost tile the 16 March
Rhubarb			28 april		
Asparagus			02 april To 20 June		
Pease, early	4 feet between rows 2 inches " sticks	26 mar			
Pease late	5 feet between rows 3 " sticks	20 apr	3 July	20 July	
Potatoes early	rows 2½ feet apart	13 april	23 June		
Beans, bush	rows 3 feet apart plants 8 inches "	14 april	27 June		
Corn	rows 2½ feet apart	14 april	28 July		
Cabbages early		27 april	16 July		
Broccoli	2½ feet apart & row of Cabbage between	27 apr	27 June		
Cauliflower late	"	Sown 1 may 27 apr			
Onions		26 mar			
Parsnips		28 mar			
Beets		14 april 10 May	10 July		
Carrots		14 april 10 May	18 July		
Tomatoes					
Peppers			10 plants sufficient		
Cucumbers early		24 apr	9 July		
Cucumbers late		15 May			
Celery	4 feet between rows 8 inches " plants	16 may 27 July			
Squash early		20 apr	25 July		
Melons musk	4 feet apart	23 apr 10 May	5 Sept.		
Melons water	6 feet apart	23 apr	failed		
Beans Lima	4 feet apart	10 May 21 apr			
Beans West India	4 feet apart	27 apr	must be stuck with tall brush		
Beans winter		2 July	should have been planted in middle of June		
Radish & Lettuce					
Turnips		26 July			
Cabbages late		1 may 5 July			
Savays		7 May 5 July			

32 Fruits

Strawberries
Cherries
Currants
Raspberries
Gooseberries
Pears
Apples
Plums
Apricots
Peaches
Grapes
Mulberries

Rye, cradled 12
Wheat " 16

Potatoes & O
on new Sweet o
last Planted 25 Jun
— 10 Ju
— 23
dig up 10 Oct

Wheat after R

Fruits	gathered	until	Remarks
Strawberries	13 June		
Cherries	14 June		
Currants	29 June		
Raspberries	4 July		
~~G~~ooseberries	10 July		
Pears	15 July	in succession to	1 February
Apples	8 July	winter apples gathed	12 Oct. kept to 16 March
Plums			
apricots			
Peaches			
Grapes			uncovered 27 March; under no circumstances uncover before 1 april Take the leaves
Mulberries			~~Covered~~, some ripe 10 Sept. destroyed by fowls, & mould— partially off the clusters. Pruned 1 Nov.

37 cost to thrash 6.25

Rye, cradled 12	July, hauled	17 July	expenses	$ 6.50	produced	620 Sheaves	Bushels	
Wheat " 16	"	" 23	"	5.50	"	680 "	"	of 61½ lb Bushel

Potatoes & Pumpkins 2 — 36 Loads Manure, 15 Bushels Seed Potatoes, planted 18 May

one row Sweet corn 3 — 10 days work

hoe & plough	25 June	4 "	"
" "	10 July	3 "	"
" "	23	3 "	"
dig up	10 Oct.	17 "	"
		37 "	

" @ 7/- day $15
Seed 7.50
Manure 18.— ~~20~~

Potatoes 220 Bushels @ 3/- $ 82.50
Expences 40.50
Profet 42.—

Exclusive of Pumpkins, Corn & 3 Bushels Potatoes used in family

Wheat after Potatoes, in 19 October, labor 6 days is $5.25 Seed 3 Bs @ 12/- is $4.50 $ 9.75

cradled 14 July 1 day rake & bind 2 days 3
Thrash 4 days @ 7/- 3.50
15.25

342 Bundles

yield 14 3/4 Bs @ 12/- $22.12
Straw 200 Bundles @ 3 6
28.12
deduct 15.25
12.87 profit

Vegetables	Intervals	Sown	gathered	until	Remarks
					nights frosty till . Summer cool & moisture 18
					16 days drought in July . Orange house 15 Oct.
					ice 18 Oct. Yard on taken up 18 Nov. ground closed
					15 Dec. lowest thermometer 10° about 1 Febry
Rhubarb			4 May		Snow storm 1 april, severe frost 27 april
Asparagus			20 april	25 May	
Pease, early	3½ feet	23 march	1 June	6 July	washington Pea 4 feet apart, brush 5 feet high
Pease, late	4 feet	23 april	12 July	1 august	Dwarf Marrow fat 3½ feet apart brush 5 feet high
Potatoes, early	2 feet apart, in rows	5 april	25 June		
Beans, bush	3 feet apart in row 9 inches between plants	20 april	24 June		
Corn	rows 3 feet apart	~~7~~ 12 april ~~12 June~~ 1 May	23 July 6 1 Oct.		
Cabbage, early		27 april	26 June		
Broccoli	~~27 april~~ 2½ feet	27 april	26 June		30 plant enough
Cauliflower, late	2½ feet	27 april			
Onions		24 March	20 July		Potatoe Onions should be 12 inches apart
Parsnips	8 inches apart	25 March			
Beets	~~17 april~~ 8 inches apart	17 apr. 22 May			
Carrots	~~18 april~~ 4 inches apart	18 apr. 22 May			
Tomatoes		4 May		29 Oct.	
Peppers					
Cucumbers, early		29 april	9 July		
Cucumbers, late					
Celery		4 May 14 July	20 Oct.		
Squash, early		29 april	14 July		Should be sown by 10 april
Melons, musk		~~30 april~~ 20 May	28 august	1 Oct.	
Melons, water		30 april 20 May	10 Sept.		
Beans, Lima	4½ feet	3 May	18 august	1 Oct.	30 hills enough
Beans, West India		1 May	10 July	25 aug.	
Beans, bush, winter		3 July	15 aug.	~~15 Sept~~ 15 Oct.	saw between rows of first corn ~~middle~~ 4 July of June
Radish & Lettuce "		28 aug.	1 Oct.		saw a small bed with corn Sallad
Turnips		25 March 11 July	8 June 1 Sept.		& radish 20 aug.
Cabbages, winter	sown 27 april planted 12 June				
Savoys	~~20~~ " 27 april " 12 June 20 "				

Fruits

Strawberries	
Cherries	
Currants	
Raspberries	
Gooseberries	
Apples	
Pears	
Plums	
Apricots	
Peaches	
Mulberries	
Grapes	

Potatoes, 19 1½ 25

Seed Potatoes

Hay 23 June ha ways. 8 2 6 July ways 5 24 July ways 38

33 3 3 Fruits	gathered	until	
Strawberries	31 may	5 July	had twice before the berries set.
cherries	4 June	10 July	
Currants	25 June		
Raspberries	25 June		
Gooseberries	30 June		
Apples	5 July	15 March	winter apples gathered 4 Octr, should be gatherd 15 Octr
Pears	8 July	15 april	" pears 9 Octr kept to 20 april
Plums	22 July		
Apricots	18 July		
Peaches	20 augt		
Mulberries	10 July		
Grapes	27 august		

Potatoes 225 Bushels @ 3/ ... $ 84.37

Potatoes, 19 Loads Manure cost $17.50
1½ " — " — 1.10
25 " " home 18
$36.60
Seed Potatoes 18 Bs @ 2/6 ..... 5.—
41.60

Ploughed & harrowed in March 20s	$4.
marking out ——— 1 ———	2.
planting 8 days @ 7/ 16 May	7
plough & hoe 8 June ———	4
" — " 26 " plough both ways "	5
dug 18 Sept. 7 days of Man & 2 Boys @ 12/	10.50
Manure & seed ———	32.50
	41.60
	74.10 ... 74.10
Profit	$ 10.27

Hay 29 June heard 29 Loads @ 9 cwt/ Load is Tons 13 " 1 " —
ways. $20.
" — 6 July — — 7 " — 9 " — 3.
ways 5.50
" 24 July — — 9 — 9 " — 4.1
ways 8
$33.50 ... Tons 20.2

Wheat sown 30 Sept. 4½ Bs @ 12/	$ 6.75
7 days with team ———	14.—
Manure top dressing 15 Loads	10.
Ashes 28 Bs @ 1/ ———	3.50
Cradling 15 July 1½ D taking & tying & drawing 730 Sheaves 5 Bs horses / day	3 8.—
Produced 718 Sheaves or 37 Bs @ 9/	3 42 " 25
Threshed 1 Sept. ———	41.88
Loss	.63

Vegetables	intervals	sown	gathered	until	remarks
					15 May severe frost & 1 Aug.t to 5 Sept. drought
Rhubarb					Orangy headed 29 Sept. Ice 29 Sept.r
Asparagus			12 aprie	9 June	Vegetables taken up 10 Nov. Turnips 17 Nov. Thermometer 6 Janry – 15° 10 March – 3° 15 aprie + 20 snow storm
Pease, early	4 feet, sticks 5 feet	21 Febry	9 June	6 July	
Pease, late		6 May	15 July	10 aug.t	
Potatoes early	2 feet between rows	16 apr	10 July		
Beans, bush	3 feet in rows 3 inches between plants	24 apr 25 May	8 July		
Corn	3 feet	17 aprie 6 June 3 July	29 July 14 aug.t		corn planted after 1 July always too late
Cabbage early	between Cauliflower & Broc = coli	22 aprie	6 July		
Broccoli	2½ feet	22 aprie	10 July	25 Octr	
Cauliflower, late	2½ feet	flower pot 10 Janry 22 apr	failed		
Onions	18 inches apart	22 Febry			
Parsnip	8 inches apart	22 Febry			
Beets	8 inches apart	24 aprie 25 May	20 July		
Carrots	4 inches apart	24 aprie 25 May			
Tomato		25 May	10 aug.t	14 Octr	yellow tomato 2 weeks earlier
Peppers		25 May			
Cucumber early		1 May 27 "	28 July	10 Sept.r	water regularly
Cucumber. Late					
Celery	4 feet rows 8 inches plants	1 May	28 July		Sow Celery early in april; never water it on a frosty evening, but on next morning.
Pumpkins		6 May 30 "			
Melons, musk	4 feet	4 aprie 27 May	17 aug.t	5 Octr	Plant all melons about the middle of april. They do not grow as fast, but bear much better than those planted in May
Melons water	5 feet	2 apr 27 May	17 aug.t	30 Sept.r	
Bean, Lima	3½ feet	30 aprie 20 May		10 Octr	
Beans. W.t India	3 feet	2 June			
Beans bush winter	between corn	8 July	22 aug.t	4 Octr	
Radish, Lettuce Corn. Salad Turnips	1 2 3	19 March 20 July			
Cabbage, winter	2½ feet	1 May 16 June	15 Sept.		

34 Strawberries
Cherries
Currants
Raspberries
Gooseberries
Apples
Pears
Plums
Apricots
Peaches
Mulberries
Grapes

Potatoes

gathered until

Strawberries	9 June
Cherries	none
Currants	20 June
Raspberries	25 June
Gooseberries	very few
Apples	none
Pears	none
Plums	none
Apricots	none
Peaches	none
Mulberries	none
Grapes	very few 5 Sept.

uncovered 2 april

Potatoes.

Seed 13½ Bs @ 2/6 — $ 4.22

Manure bot 12 Cords @ $2 — 24.

drawing 2½ cords ½ day @ $2 — 9/6

Manure 2 cords & drawing — 6

Plough & mark out 2 Ds Plant 2 Ds 21 May — 2

plough hoe & ash 1½ day 14 June — 2.25

Ashes & plaster mixed — 2.

plough & hoe 25 June 1½ Ds — 2.50

" — " 8 July 2 " — 8.75

dig 7 days man & boy @ 1/ 9 October — $ 66.72

200 Bushels @ 3/6 } 206 Bs @ 3/6 — $ 88.88

6 " house } — $ 22.16 Profit

Corn

1¼ acre, seed — $ .50

Manure 8 Loads — 8.

drawing, ploughing & marking — 5.

planting 9 May — 1.

Plaster & ashes — 2.50

1 day dressing hills 4 June — .75

plough hoe 1½ Day 13 June — 2.—

ashes & plaster mixed — 2.25

plough hoe 25 June 1½ Ds — 2.—

" — " 8 July 2 — 2.50

cut 10 Sept 2 Ds — 1.50

husked 50 ctr stalks pay husking — 0

28.0

Pumpkins 1 Load — $2.

Corn ears 65 Bs @ 30 ct — 19.50 — 21.50

Lots — $ 6.50

Hay

12 July housed Clover hay 8 Loads or 6 Tons
wages 9 days work 1 Day horse — $ 14.0

18 " housed Timothy 10 Loads or 8 Tons
wages 13 Ds 1 day horse — 16.—

6 Aug. housed lowmeadow hay
7 Loads or 4 tons
wages 9 Ds 1 day horse — 10.—

18 Tons hay cart to get & house — 40.—

6 January thermometer – 15°
15 aprile + 20° snowstorm

Vegetables	Intervals	sown	gathered	until	
			12 may		oranges hoarded 15 Oct^br Garden taken up 15 Nov^r
Rhubarb					celery dug 28 Nov^r ground hard 29 Nov^r
					Thermometer – 10 20 Dec^r + – 12 4 Jan^y from +10 to +40 throughout march & snow in the garden tile 12 aprile
Asparagus			1 May	4 June	
Pease early	rows 5 feet Sticks 4	24 Mar	11 June	30 June	
Pease late	" 3½ " " 5	8 april	30 June	19 July	
Potatoes early	2 feet between rows	9 april	8 July		
Beans Bush	3 feet rows 3 inches beans	24 apr	30 June	22 July	
Beans Lima	3½ feet every way	2 may	~~18 July~~ 5 aug^t	29 October	
Beans West India	4 feet	12 may	25 July	28 October	
Beans bush latest		4 aug^t.	26 Sept^br		
Corn	3 feet rows	24 apr 8 June	25 July	5 Oct^br	
Cabbage early	18 inches	22 aprile	8 July		
Cabbage, winter	2 feet	15 may 13 June			
Broccole	2½ feet	24 apr	11 July	1 Sept^br	
Cauliflower late	2½ feet	24 apr	25 Sept^br		
Onions	9 inches apart	24 Mar	10 July		
Parsnip	8 inches apart	24 May 24 June			
Beets	8 inches apart	24 apr 27 may	30 June		
Carrots	4 inches apart	25 apr 27 may	1 aug^t		
Tomato	5 feet apart	9 may	30 July		
Pepper		11 may			
Cucumber ~~early~~	4 feet apart hills	30 apr 4 June	11 July	10 Sept^br	
Celery		6 may 9 July 20 "	10 Oct^br		
Pumpkins	5 feet apart hills	7 May	10 Sept^br		
Melons, musk	hills 4 feet apart	4 may	25 aug^t	25 Sept^br	
Melons water		2 may	2 august	1 Sept^br	
Radish, Lettuce Corn salad		8 aug^t			
Turnips	in rows	16 July 22 "	15 Sept^br		
Okra		7 may	30 July	5 Oct^br	

35

Fruits	gathered	until
Strawberries	8 June	15 July
Cherries	9 June	20 July
Currants	30 June	20 augt
Raspberries	30 June	5 august
Gooseberries	1 July	6 August
Apples	10 July	
Pears	15 July	
Plums	20 July	
Apricots		
Peaches	20 Septr	
Mulberries	4 July	
grapes	1 Septr	15 Octr

Potatoes broke up in fall ---- $2.—
twice harrowed, ploughed & marked 3.—
Marking, draw manure Plant & cover 6 days man boy & horses @ 22/ 20 May 16.50
Potatoes 350 lbs. seed @ 4/ ---- 17.50
Manure 25 Loads ---- 25.—
Head furrows planted 9 June manure & team — 4.—
Ploughed from 4 to — 20th July — 4.—
" earth up & weed 12 " — 2.—
Dug 150 Cts to 30th @ 7/6 ---- 28.—
Cost ---- $102.—
482 lbs. Potatoes @ 2/6 Profit $ 150.62 +48.62

gathered 15 Octr. keep in heaps till November & at all times preserve the hand picked separate from the fallen

Cranky Pears gathered 5 Octr. keep the fallen fruit carefully separate from the hand picked — let them remain in heaps till November before they are barrelled, & on no account let the fallen be mixed with the hand picked

Corn 1 plough 2 harrow 15, 16 aprie 2 days $4.—
Manure 18 Loads 3 Ds drawing 24.—
plough & mark out 2 Ds Plant 10 May 5.—
" & hoe 4 June ---- 3.—
" " 20 " 2 Ds ---- 22.—
Cut 22 Septr 2 Ds ---- 1.50
$41.50

Oats sown on Corn Stubble 7 aprie
Seed 8 Bushels @ 3/ ---- $3.—
Plough 3 Ds harrow 1 day @ 8/ ---- 8.—
Sow oats clover & timothy 1 ---- .75
Cradle 1/4 day Take bind & stack 2 30 July ---- 3.50
Draw & stow ---- 1.—
16.25
680 Sheaves produced 81 Bushels @ 4/ 40.50
150 Sheaves ayield 1 1/2 Bushes Profit $24.25

Hay Clover 20 June cut make & draw
7 Ds work 1/2 day hors 5 Loads $9.—
8 July 2 Ds " & horses — 2 " 4
21 July 2 " " & horses — 5 " 4
of 5 cwt — 12 Loads
7 augt 8 " & horses 1 day 12 cwt 8 Loads 10
7 tons 16 cwt Hay cost to get $27

Frost 12 May Fires 6 June. Snow 12 Octr
" 5 Octr. Oranges housed 5 Octr. garden taken up 20 Novr. – celery dug 25 Novr. Thermometer – 3 28 Decr. & 30 Janry

	Intervals	Sown	gathered 11 May	until
Rhubarb				
Asparagus			30 april	20 June
Pease early	5 feet, sticks 6 feet	30 march	19 June	20 July
Pease late	3½ feet sticks 4 feet	19 May	28 July	24 august
Potatoes early	rows 2 feet apart	27 april	16 July	
Beans, bush	rows 3 feet apart	27 aprie	2 July	26 July
" Lima		9 May	25 August	26 Jan
" W. Indw		1 June	1 august	5 Sept.
" late		20 July	14 Septr.	6 Octr
Corn	rows 3 feet apart	4 July 27 April 10 June	26 July	10 Octr
Cabbage early	1½ apart	6 May	18 July	
" winter		12 May 1 July		
Broccoli	2½ feet apart	6 May	16 July	10 novr.
Cauliflower	2½ feet apart	6 May	25 Sept	10 novr.
Onions		14 aprie	20 July	
Parsnips		12 aprie		
Beets		27 april 15 June	8 July	
Carrots		27 april 20 June	10 July	
Tomata		10 May	22 aug	10 Octr.
Pepper				
Cucumber		9 May	20 July	15 Sept.
Celery		19 May 25 July	1 Novr.	
Pumpkin		10 May	1 Octr	
Melons, musk		10 May	15 Septr	
" water		12 May	5 September	
Corn Salad Radishes, Salad		24 Augt.		
Turnips		19 May 25 July	1 August	
Okra				

36

	gathered	until	
Strawberries	12 June	15 July	
Cherries	13 June	28 July	
Currants	4 July	4 Sept.	
Raspberries	6 July	2 augt.	
Gooseberries	15 July	30 July	
Apples	4 July	barrelled 20 nov	winter 13 Octr
Pears	20 July	11	winter 14 Octr
Plums	2 august	25 Sept.	
Apricots	20 July	3 augt.	
Peaches	16 august	many never ripened but in the house tile 16 Nov	
Mulberries	10 July	1 Sept.	
Grapes	5 Sept.	vines pruned 20 Nov " covered 24 "	

Clover Hay cut 7 July
Make & draw 11 Ds $ 12.-
horses 1 day - - - - 2
11 Loads @ 11 cwt is Tons 6,,1 $ 14.-
8 Bushels plaster & sprinkled 4

Orchard Hay cut 19 July
4 Loads @ 10 cwt is - - - 2.-
Make & draw 3½ Ds 4.37

Front lot Hay cut 25 July
4 Loads @ 10 cwt is - - - 2
Make & draw 3½ Ds - - - - - - - - 4 37

Meadow hay cut 17 augt.
9 days, horses 1 day 13.25
8 Loads @ 12 cwt. 4.16
Tons 15 cost $ 39.99

Oats sown on Potatoe & Corn ground 20 aprile

Ploughing 3 days @ $2½ $	7.50	
Harrowing & rolling "	2.50	
Sowing oats & clover & cw.	1	
9 Bs. Oats @ 5 - - - - -	5.63	
3 packs Clover 3 Packs Timothy	6.13	
Cradled 2 augt. raking & heaving	6	
830 Sheaves @ 9 Bs. $ 100 sheaves	28 76	
is Bs. 75 @ 5f	46.87	
Straw for thrashing Profit	18.11	

Potatoe
Plough 2 days in Jale $ 4.- dug 15 Octr 490 Bs @ 3/6 $ 214.37
harrow twice 23 aprile 1. Cost 114.63
Manure draw furrow
plant & cover 7 Bs of 2 mun & team 21 99.74
Seed 55 Bushels @ 3. 26 may 20.63
Plough from rows 1¼ day 27 June
,, — to rows 1¼ ,, 28 ,, 5.
20 Loads manure - - - 20
drawing manure see above
Pull weeds 2 days 20 augt 2.
Dug 15 Octr 24 days mun 26.
24 boys 15 41
114.63

Corn plough'd 2 Ds in Jale $ 4
harrow twice 23 aprile 1
plough 2 days & spread manure 5
harrow manure cut 11 may - - - 2
plant & seed 12 may - - - - - 1.50
plough & hoe 2 Ds 29 June - - 6
,, — ,, 3 12 July - - 9
Manure 23 Loads - - - 23
draw manure - - - - - - 8
Cut & stack 29 Sept 4 Ds - - - - 4
63.50
4 Rows husked 211 Bs
or 110 Bs shelled corn at 8f 110
46.50

Profit on Corn 46.50
Potatoes 99.74
Oats 18.11
$ 164.35

Frost 20 aprie Snow Storm 22 aprie
" 2 June deadly frost 6 October
Snow 14 Nov^r Thermometer +12 on 20 Dec^r

	Intervals	Sown	Gathered	until	
Asparagus			24 april	10 June	
Rhubarb			6 May		
Pease early	2 rows 5 feet Sticks 6 feet	28 Mar	23 June	21 July	
Pease Late	4 between rows	14 July	[illegible]; plant late Peare about 20 June to 4 July		
Onions		3 aprie			
Parsnips		3 aprie	failed, bad seed		
Potatoes		15 aprie	14 July	~~18 July~~	
Beans bush		16 aprie	25 June	23 July	
" Lima		15 May	28 aug^t	10 octr	
" pole		17 June	12 august	28 September	
" late		24 July	failed bad seed		
Corn	2 rows 2½ feet apart	2 May 10 June 8 July	8 august	23 October	last planting from 20 June to 4 July
Cabbage early	18 inches	18 aprie	13 July		
" winter		5 17 June			
Broccoli	2½ feet	18 aprie	17 July	1 Nov^r	
Cauliflower	2½ feet	18 aprie	1 Nov^r		
Beets		2 May 17 June	25 July	pulled 13 Nov^r	plant about 4 July
Carrots		2 May 17 June	23 July	pulled 13 Nov	plant about 4 July.
Tomata		10 May	15 aug^t.	18 octr	
Pepper					
Cucumber		20 aprie 20 June	14 July 12 August	30 Sept^r.	
Celery		5 aug^t			
Pumpkin		23 May			
Melon musk		24 May	15 Sept.	18 October	
" water		22 May	1 Sept.	18 October	
Corn Salad Radishes		14 aug^t		plant about 14 august	
Turnips		3 aprie 1 aug^t	18 June	sow from 15 to 25 July	
Okra					

18 37

	gathered	entire
Strawberries	20 June	10 July
Cherries	20 June	24 July
Currants	10 July	
Raspberries	10 July	
Gooseberries	12 July	
Apples	12 July	
Pears	27 July	
Plums	26 July	
Apricots	26 July	
Peaches	5 Sept.	
Mulberries	15 July	
Grapes	15 Sept.	

Hay (clover cut 14 July
Make 7 days — $ 8.—
Horses — 2.—
9 Loads @ 12 cwt. is Tons 4.4 — 10
10 lbs Plaster @ 4¢ spread — 5.50
Hay Timothy cut 22 July — 15.50
make 2½ ds — 2.50
draw & open — 2 — 4.50
4 Loads @ 11 cwt. is Tons 2.4
Tons 6.8 cwt $ 20.—
Hay of Nixon 10 " 52.11
Tons 16.8 cwt $ 72.11

Upland, ploughed 1½ ds 20 Aug$t $ 3.—
Corn & potatoe ground ploughed up for Oats 5½ ds @ 20¢ 13 75
Sowed 13 lbs @ 6¢ 6 April 9 75
Harrowed 1½ day @ 20¢ 3 75
Rolling ¾ day @ 20¢ 1 88
1 Bushel clover seed 10
1 peck Timothy 1
½ days to sow @ 8¢ 1 50
Cradle 6 acres 1¼ ds — 44.63
Rake, bind & draw in — 1.50
1115 Sheaves @ 11 lbs ¢ — 4
100 lbs Bt. 122 pr 3¢ $ 45.75 — 52.13

Corn 1½ acre plough 1 day 2.50
mark & draw manure 3 ds 7.50
10 Loads Manure 10
3 days plant & seed 30 May 2 75
1 " replant 7 June 1
team plough corn 21 June 3
& hoe man & boy 1 days 3 2 75
" " " 5 July --- 2.75
Plaster 2 lbs & sow --- 2.
1½ ds Cut 2a Sept$r --- 1.50
32.75
Pumpkins --- 4.—
Bushels corn @

Upland ploughed Meadow
ploughed 10 Oct$r 1836
5¼ ds 4 Oxen 2 men ——— $ 21.—
Turnips 1¼ acres plough 6.—
Harrow & seed 2 Aug$t 2
Ploughed turnips, harrowed 4 times & sowed timothy & red top
5 Sept. 1837
Buckwheat
plough 1½ ds $ 3.50
Sow & ½ & seed 10 July 1.75
Cradle 25 Sept 38
rake & thrash 4 acres 1.50
23 Bushels @ 6¢ 7.13
17.25
Profit 10.12

Potatoes
Plough, harrow & furrow
1¾ acres 3 days 4 June 6.—
draw manure 3 days 6.
Manure 12½ Cords @ $2 25.
Plant & cover 5 ds Man & boy 7.50
Seed 44 lbs @ 4/6 24.75
Harrow 15 June 75
ploughed 12 July 2 ds 4.—
weeded & earthed 26 July 3.50
Dug 20 Oct$r 4 days man @ 5¢ 8.75
14 " boy 2¢ 3.50
harrow & draw in 2.
91.75
400 lbs Potatoes @ 2/6 12 5
33.25

	Intervals		Sowed	gathered	ended	Remarks
Asparagus				1 May	10 June	Thermometer + 8° 16 Janry
						" +25 14, 15, 16 apric
						Snow Storm 13 apr & 24 apr Thermometer 26°
Rhubarb				10 May		Frost 18 Octr " 5 " 29 Octr. Garden taken up
						Flower pots housed 6 Octr 17 Novr
Pease early	rows 5 feet	sticks 6 feet	28 Janry - 23 March	replanted 17 apr 16 June	30 June	Decr 24 Therm. 10
Pease late			29 May	16 July		it never answers to plant Pease tile March
Onions & Leeks			23 March	25 July		
Parsnips			23 March			
Potatoes	rows 2 feet apart		11 april	failed by drough		
Beans bush			30 april	27 June	15 July	
" Lima			2 May 26 "	5 Augt.	19 October	
" Pole			29 May	1 Augt.	17 October	
" late	planted in field		26 June		17 October	
Corn			21 april 27 June	27 July	25 Septr	
Cabbage early			11 april	14 July		never plant out tile end of april
" late			11 May 27 June			
Broccoli			17 april	15 July		never plant out tile end of april
Cawliflower			17 april			
Beets			17 april 28 May	4 July		
Carrots			17 april 28 May	25 July		
Tomata			3 May	25 July	10 October	
Pepper						
Cucumber			16 May 26 June	6 July		
Celery			19 april 25 June	failed		
Pumpkin			3 May			
Melon musk			2 May 29 "	12 Augt.	1 October	
" Water			2 May 3 "	3 Augt.	1 October	
Corn Salad Radishes			22 Augt.			
Turnips			23 March 17 July 17 Augt.	26 June	15 July	
Okra						
Egg Plant			1 June	failed		sow in flower pots 1 april

Strawberries	7 June
Cherries	16 July
Currant	29 June
Apples	8 Augt
Gooseberries	2 July
Mulberries	4 July
Pears	25 July
Peach	12 July
Plums	14 Augt
Raspberries	2 July
Grapes	16 Augt
Apples	20 Augt

18

Thermometer 26°
taken up

Therm. 10

38

	gathered	until	
Strawberries	7 June	7 July	
Cherries	16 June	25 July	
Currants	29 June		
Apples	8 July	winter	gathered 10 October
Gooseberries	2 July	30 July	
Mulberries	4 July	25 July	
Pears	22 July	winter	gathered 10 October
Apricots	12 July		
Plums	14 aug^t		
Raspberries	2 July	30 July	
Peaches	16 aug^t.	10 October	
Grapes	20 aug^t.	10 October	

Oats, plough 4 ds @ 20/ — $ 10.—
Sowed 3 aprie 10 Bs @ 3/3 — 4.06
Saw, harrow & roll " — 3.
3 Pecks clover Seed @ 8.50. — 6.37
2 " Timothy 3. — 1.50
Cradle 1½ ds 23 July — 1 88
Take bind 10 80 Sheaves — 4 50
28 July 4½ ds @ 8/ — 3
draw in 30 July — 1
32.31

Corn twice plough & harrow
& mark out 1¾ acres — 7. 50
Manure 13 Loads — 13.
draw, spread out — 6.75
plant & cover 25 may — 2.50
Seed & plaster — 50
½ pulled up by hoes & replanted 8 June — 2.—
Plough & hoe 10 & 26 — 3.—
June & plant beans — 2.—
July 7 plough & hoe — 1.
Cut 20 aug^t —
38 25

Clover hay cut 5 July
14 days cut & cure @ 1 — 14.—
Horses — 2.
7 Bs Plaster @ 3/ — 2. 88
18.88

14 Loads @ 11 is 7. 14 Tons cut — 27. 50
Grass bought of Walker for — 15 31
Mowing & raw 12¼ ds @ 10. 26 July — 2 50
Horses rake & draw —
Hay 4¼ tons @ 10.66 — $ 45 31

Potatoes, plough harrow & furrow
2½ acres 19 May 3½ days — 8.75
draw manure 2 " — 5.—
Seed 38 Bs @ 3/ — 14.25
Spread Manure plant & cover 5 ds @ 5/ — 3. 12
Manure 22 Loads — 22
harrow twice plough once — 5.—
25 June —
15 July plough & pull weeds — 4.
1 Nov^r dig a man & 2 boys 5 days — 8 12
70.24
about 100 Bs @ 4/6 — 56.25

Loss — $ 13.99

Ruta Baga ¼ acre
two ploughings & harrowings — 2
striking out & covering 1½ day — 3.75
sowing & seed 1 June — 50
Manure 5 Loads & drawing — 7.
raw 15 June, hoe 25 June — 2.—
$ 14.25

Total loss, seed turned out to be Borecole, & pulled to feed cows

	Intervals	Sown	gathered	until	Remarks
Asparagus			10 april	25 may	Green house plants housed 30 Sept. & frost ground frozen 24 Nov.
Rhubarb			29 april	failed	
Pease early	rows 5 feet Sticks 6 feet	14 Mar	7 June	4 July	
Pease late		12 may	20 July	29 July	
Onions		14 mar	18 Sept		
Parsnips		18 Mar			
Potatoes	3 feet	8 april	21 June		
Beans Bush	3 feet, 4 inches in row	20 april	23 June	20 July	
" Lima	3½ feet apart	29 April 15 may	28 August	26 Octr	
" Pole	5 feet apart in rows	23 May	1 august	1 Sept.	
" late in field		10 July	should be planted by 4 July		
Corn	rows 2½ feet apart	25 may 19 apr 24 June	20 July 22 Sept	10 Octr	
Cabbage early		10 april	23 June	12 augt	
" Late		1 may	15 Sept.		
Broccoli		10 april	wrong kind all failed		
Cauliflower		10 april	6 July	15 augt.	Cauliflower sown in flower pot in January is finished by 1 augt. & some should be sown in hot bed in February to succeed
Beets		19 apr 18 may	30 June		
Carrots		19 apr 18 may	1 augt.		
Tomata		25 april	25 July	26 Octr.	
Pepper		2 May			
Cucumber		24 april	5 July	5 Sept.	
Celery		18 Febry 23 May			
Pumpkins		30 april			
Melon musk		30 april	28 augt.	6 Octr.	
" water		29 april	28 augt.	28 Septr	
Corn Salad		3 august 18 "	should be sown for winter use by 20 July		
Turnips & Ruta Baga		18 March 20 July	7 June		
Egg Plant		2 May	4 Sept.	16 Octr	eggs should be pulled when the size of a large apple
Salsafy	rows 1 foot apart	29 April			

		Therm.	
		+ 10	8 March
		+ 8	20 Janry
		+ 75	26 may, + 48 before 5 June
		+ 86	24 July
		+ 16	25 Novr
		+ 10	15 Janry

Strawberries	25 May
Cherries	6 June
Currants	20 June
Gooseberries	24 June
Raspberries	20 June
Mulberries	10 July
Apricots	20 July
Apples	4 July
Pears	24 July
Plums	23 July
Peaches	20 Sept
Grapes	1 Sept
Filberts	5 Sept

Timothy Meadow cut 20 June
Grass by J. of Walker 14 days
Mowed by contract
Take & draw 14 days
4 days horses
Hay 9 Tons @ $7.44

Home Meadow cut 1 July
Mowing by contract
Take & draw 1½ days
5 Tons @ $3.29
Hay cut 15 June
Hay cut before Sept. 1st about ½ ton

Ordinary Produce
Hay
Oats
Beans
Potatoes
Ruta Baga
Beets
Buck wheat
Corn

18

5 June

39

	gathered	until
Strawberries	25 May	15 June
Cherries	6 June	26 July
Currants	20 June	
Gooseberries	24 June	18 July
Raspberries	20 June	failed
Mulberries	10 July	10 august
Apricots	20 July	29 July
Apples	4 July	
Pears	24 July	
Plums	23 July	10 Sept
Peaches	no trees	
Grapes	1 Sept	6 October
Filberts	5 Sept	

Timothy & Clover cut 26 June

Grass bot of Walker 14 acres for $35.—
Mowed by contract for 26 July 10.—
Take & draw 14 days man 14
4 days horses 8
Hay 9 tons @ $7.44 $67

Home Meadow cut 1 august
Mowing by contract 3.50
Take & draw 1½ days 2 hands & horses 8
3½ tons @ $3.29 11.50

Hay cut 26 June before ploughing for Buckwheat about ½ tons

Value of Produce raised

Hay	$50
Oats	36
Beans	106.87
Potatoes	134.37
Ruta Baga	33.75
Beets	21
Buck wheat	37.50
Corn	106.87
	$527.36

Oats on Corn ground 4½ acres

Plough 30 march 4 days @ 2½	$ 10.
Sow & harrow 16 aprie 1 "	2.50
8½ Bs Seed @ 5f	5.31
1 " Timothy	3.50
Cradle, rake & bind 1 august & draw in ½	8
	$ 29.31
870 Sheaves @ 11 Bs to 100 ℔ 96 Bs @ 3f	$ 36
Profit	6.69

Corn on clover ground 1½ Acres

Plough in October 1½ days @ 2½	$ 3.20
" & harrow 4 May	2.50
Manure 5 cords	10.
Draw & spread 2 days	4.
Plant 1 day 6 May	.88
Plough & hoe 7 June	2.
" 25 "	2.
Cut 1 Sept dutton corn 10 " white	25.58
47 Bs shelled corn @ 5f	$ 29.37
Profit	3.79

Corn on clover sod 2¼ acres

Plough 2 days @ 2½ 3 May	5.
harrow & mark 1 day	2.50
Plant & seed 11 may	2.—
Plough & hoe 8 June	2.13
" 7 July & 25 June	5
Cutting 20 Sept	2.
	18.63
247 Bs ears 124 Bs corn @ 5f	77.50
	58.87

Beans ½ Bushel $1.—
Corn 58.87
" 3.79
Oats 6.69
Potatoes 23.
Ruta Baga 8.75
Sugar Beet 5.75
Buck wheat 9.62
Apples & Pears in orchards 25 Bs 6.25
Hay 5 tons @ $4½ 22.50
Pasture 21
167.22
charged Manure 64.25 now worth 32.78
Profit on farm $200.—

Potatoes on Clover ground Acres

Plough in October 2½ days @ 2½	$ 6.25
Crop plough, furrow & cover — "	6.25
Seed 18 Bs planted 15 may 24 " 1 June @ 5f	26.25
	6.12
Plant & spread manure 7 Ds @ 7f	41.25
Manure 50 Loads @ 5f & draw 4 days	6
2 ploughing 3 D dig 11 Sept & 50 otr 14 days man @ 7f 14 " boy @ 4f 3	19.25
	111.37
430 Bushels @ 2/6	134.37
Profit	$ 23.—

Ruta Baga ¼ acre, 20 rows

Plough in October ¼ day @ 2½	$ .50
" harrow mark	2.50
Seed 1. Sow 24 may & 29 may 1.	2.—
Manure 3 cords & draw & spread	8
plough, weed, hoe	8
pull top, & draw in 22 October	4
180 Bushels @ 1/6	25.—
	33.75
	8.75

Sugar Beet ⅛ acre rows

Plough harrow mark 1 day	$ 2.50
Seed, sow & cover 20 may	1.75
Manure 2 cords & draw	5
plough, weed, hoe	4
pull, top, & draw 23 otr	3
	15.25
112 Bushels @ 2/6	21
	5.75

Buckwheat on Clover & Timothy Sod

Plough 5 July 3 Ds	$ 7.50
harrow 3 times	2.
Seed 2½ Bs & sow 9 July	3.
Cut 22 Sept. 3 days, Scythe	3.50
Team 2 days draw in	4.—
Thrash & take up 6 Ds @ 7f	5.25
Clean 3 Ds @ 7f	2 63
60 Bs @ 5f	27 88
	37.50
Profit	$ 9.62

Wheat on Potatoe ground

Plow 2 10 Octr & harrow 3 4 Ds	8.—
Sow & roll	5.25
Seed 3½ Bs @ 12f	5.
Cut, rake, binds draw in 12 July	18.25
436 Sheaves 2 Ds @ 7f	25
Profit	6.75

55

	Intervals	Sown	Gathered	Until	Remarks
Asparagus	/		19 april	25 may	Green house plants house 16 Octr slight frost 12 Octr 3 January 0° 14 april 27° snow storm
Rhubarb	/		24 april		
Pease early	rows 5 feet Sticks 6 feet	1 march	8 June	20 July	
Pease late	/	8 June	only 1 picking	mouldy, Late Pease never answer	
Onions	/	7 april	20 augt.		
Parsnips	1 foot	18 March 8 may	failed, bad seed		
Potatoes	rows 2 feet apart, rows of Mercer & Kidney alternate	11 April	10 July		
Beans bush	/	15 April	16 June	16 July	
Beans Lima		10 may 24 "	10 augt	5 Octr 12 Augt.	
Beans Pole		22 may	20 July	12 Octr	
Beans fall					
Corn	rows 3 feet apart	16 april 10 may 15 June	1 august	6 Octr	
Cabbage early	/	hot bed 24 april	16 July		
Cabbage late	/	2 may 16 June			
Broccoli	2½ feet sown in box 2 January transplants 1 March into hot bed	20 January 24 april	failed		
Cauliflower	2½ feet	24 april	failed		
Beets	/	15 April	10 July		
Carrots	/	15 April 2 may	1 augt.		
Tomata	/	24 april	15 augt	30 Octr.	
Pepper	/				
Cucumber	/	20 april	10 July	25 augt	
Celery	/	24 april 29 may			
Pumpkin	/	10 May	5 Septr		
Melon Musk	/	24 april 10 may	20 augt	1 Octr	
Melon water	/	24 april 10 may	25 augt.	10 Octr	
Corn Salad	/	23 July			
Turnip	/	16 april 23 July	9 July		plant 4 ÷ 20 July for this fall & next spring
Egg Plant	/	18 May	20 augt.	20 Octr.	
Salsafy	/	18 april			
Scorzanera	/	2 may	failed		

18

1840	gathered	until
Strawberries	27 May	22 June
Cherry	4 June	17 July
Currant		
Gooseberry	24 June	15 July
Raspberry	24 June	12 July
Mulberry	25 June	25 July
Apricots	10 July only a few	
Apple	26 June	
Pear		
Plum		
Peach		
Grape	2 Aug.	20 Octr
Filbert		

Value of Produce raised & Cost

Oats	$ 9.37	cost	$ 29.37
Potatoes	99.38	"	97.38
Buckwheat	24.94	"	24
Corn	55	"	74.50
Beets	44.69	"	37.50
Beans	2	"	3.50
Ruta Baga	22.50	"	18.—
Hay	28	"	10.50
Manure charged 1/3 worth now	55		
	340.88		294.75
	294.75		
Profit	46.13		

Oats on Corn & root ground

Plough, harrow, roll 4 ds @ $2½	$ 10	
Sow & seed 6½ Bs 17 april	3.75	
Clover on oats & wheat 1¼ Bs @ 10½	13	12
& sowing & rolling 17 aprie		
Cradle 20 July 1½ day	1	50
hoss rake & draw 2 Loads	1	
30 Bs @ 2/6	29	37
	9	37
Cost	20	

Potatoes 2½ acres in hills planted 20 May on Buckwheat ground

Plough & furrow 3 ds	$ 7	
Seed 35 Bs @ 3/ 20 may	13	13
Manure 15 Cords @ 2 & spreading	38	
plant & cover 6 ds @ 6/	4.	50
Harrow hoe 19 June	5.	75
Plough & hoe 29 "	6	
" " 25 July	7	
dig 10 Octr 16 Bs @ 6/ 24	16	
16 "		
318 Bs @ 2/6	97	38
	99	38
Profit	2.	—

Buckwheat on sod

Plough & harrow thrice 7 ds @ 2	14.	
Seed & Sow 14 July	2	50
Cradle & Scythe 3 ds 20 Sept.	2	25
draw & Stack 7 ds @ 6/ 10 Octr	5	25
	24	
66½ Bs @ 3/	24	94
gain	$ —	94

Corn 3 acres on Corn stubble

Plough, harrow & mark 3½ ds @ $2	$ 7.	—
Seed & plant 9 May	3.	50
Manure 20 Cords @ 2 from Barnyard	40	
Spreading manure 2 ds	1.	50
Hoe & thin 3 ds 8 June	2.	25
40 Bs ashes & spread 1 June	7.	
Harrow hoe 16 June 5 days & team 1 day	5.	75
Plough & hoe 26 " 5 " 2 "	7.	50
Cut 10 Sh. Stalks	74.	50
110 Bs Shelled Corn @ 4/	55	
Cost	$ 19.	50

2 Rows 3 Rows
Beets, ~~Carrots~~, Mangel Wurtzel

Plough twice, harrow & furrow & roll	$ 3.	
Manure 7 Cords @ 2 & spreading	20.	—
Seed 3. & Sowing 28 May 4 lbs seed	4.	—
Thin & weed 2 rows 2 July 6 ds	4.	50
" " " 15 " 4	3.	
" " " 25 " 4	3	
Beets 1 now 1257 Bs @ 2/6	37.	50
Mangel 9 @ 18 2/6	44.	69
Profit	$ 7.	19

Beans 2 Rows

Plough twice harrow furrow & role	$ 1	
Manure & draw & plant 15 June	2	50
Thin & hoe 8 July	3.	50
1 Bushel @	2	
Cost	1.	50

Ruta Baga sowed 18 June 2 Rows

Plough twice harrow furrow	3.	—
Manure 5 Cords & spreading	12	
Seed & sowing 18 June 2 lbs seed	1.	50
Thin & weed 18 July	1.	50
for Cwt 9 Nov. 90 Bs @ 2/	18	
Profit	22.	50
	4.	50

Hay home meadow cut 31 July 4 tons

Cutting	3.50
horse raking	2.50
turning, spreading	1.50
drawing	3.—
	10.50
4 tons @ 7	28
Profit	17.50

spring

	Intervals	Sown	gathered	until	Remarks
					25 June Thermometer 82°
					Greenhouse plants housed 20 Octr
					frost 30 Octr. Greenhouse plants should be
					repotted in the end of September
					Jerusalem taken up 10 Novr
					Thermometer + 12° 23 Decr
					" + 12 18 January 42
Asparagus			28 april	12 June	
Rhubarb			7 May	16 June	
Pease		18 March	14 June	24 July	
Onions		16 april			
Parsnips		16 april			
Potatoes		17 april	28 July		
Beans Bush		28 april	1 July		
Lima		13 May	7 augt	~~10 Octr~~ 1 Novr	
" Pole		27 May			
" Late		14 June		10 Octr	
Corn	rows 3 feet apart	28 april 12 June 25 " 10 May	12 aug.	1 Octr	
Cabbage early			24 July		
" Late		10 May 23 June 10 May			
Broccoli			7 august		
Cauliflower		4 May	10 Octr		
Beets		27 april 10 June 24 "	15 July		
Carrots		27 april	1 Sept		
Tomata		12 May	8 augt	27 Octr	
Pepper		27 May			
Cucumber		19 May	20 July		
Celery		4 march 24 June	10 Octr		
Squash		15 May	5 augt		
Melon Musk		15 May		1 Octr	
" Water		19 May	8 augt	7 Octr	
Corn Salad					
Egg Plant		27 May	10 augt	30 Octr	
Salsafy		7 May			
Scorzonera		7 May			
Skirret	3 failed, seed bad,	7 May			
Okra		16 May	1 augt	20 Octr	

Strawberry

Cherry —

Currant

Gooseberry

Raspberry

Mulberry

Apricots

Apples

Pears

Plum

Peach

Filbert

Grape 20 Octr

Oats on Corn & Root ground

Plough, harrow, roll, 7 ds @ 2½		$ 17.50
Sow & seed 15½ Bs @ 2f, 20 april		4.50
Clover seed 1 Bc		5.
Cradle 4 ds		4.
Take & draw		6
1300 Sheaves @ 100	37.—	
104 Bs @ 2/6	33.50	
	3.50	

Potatoes 1¾ acres on Buckwheat ground

Plough & furrow		
Seed Bls @ 2f		
Manure carts & draw		
Plant & cover 6 June		
Harrow both ways 6 July		2.—
Plough " — " 10 "		3
Hoe 12 July		2
" 8 Aug		4
dig days 20 Octr		
170 Bs @ 2f		$ 4250.

Corn 1¼ on Buckwheat Stubble

Plough, harrow & mark 2¼ ds @ 2.		$ 4.50
Seed & plant 22 May		1.50
Manure & Carts @ 2		16.—
Plough & hoe 16 June		5.50
" 5 July		5.50
Cut		1.50
140 Octr husked 140 Bs cars @ 4f		34.50
		35
exclusive of manuring — Profit		.50

Beets ½ acre Beans, Roots & Bags

Plough, harrow furrow		
Manure carts & draw		
Seed & sowing 12 June		
Harrow, weed, hoe 8 July 7 ds		6.12
Hoe 24 July		2.50
" 1 Augt		2.50
Hull & c @ 3 ds @ 7		2.62

Buckwheat 5 acres on clover

7 days Ploughing 5 July		$ 14.—
3 harrowing & sowing 12 July		4
4½ Bs seed @ 5f		2.79
Cut 25 Sept 4 ds @ 7		3.50
Thrash 15 Octr 9 days @ 7f		7.86
draw 2½ days @ 2.50		6.25
Clean 2 " @ 7 . 4 Novr		1.75
		40.17
101 Bs @ .45		45.45
Profit		$ 5 28

J.	Intervals	Sown	gathered	ended
Asparagus			15 aprie	1 June
Rhubarb			16 aprie	
Peas	5 feet	12 March	18 June	1 augt.
Onions		28 March	20 July	
Parsnips		16 may		
Potatoe		28 March		
Beans Bush		13 aprie	1 July	
" Lima		21 aprie	20 June	20 July
" Pole		30 aprie	18 august	
Corn		16 May	5 August	20 Septr
Cabbage early		21 aprie	2 augt.	6 October
" Late		29 may		
Broccoli		13 aprie	25 June	
Cauliflower		1 may		
Beets		21 aprie	25 June	
Carrots		13 aprie	25 June	
Tomato		21 aprie	1 July	
Pepper		14 may		
Cucumber		21 aprie	20 July	
Celery		30 aprie	10 augt.	8 octr.
Squash		15 may		
Melon Musk		2 may	20 July	
" water		1 March	1 Septr.	
Corn Salad		30 aprie	24 July	
Egg Plant		7 may		
Salsafy		28 may	1 Sept	6 Octr
Okra		in field		
Turnips		29 may	6 Sept.	10 Octr
		15 may	10 augt.	20 Octr
		30 aprie		
		30 aprie	10 augt.	6 Octr
		29 may		
		16 aprie	failure	

Remarks

Furnace 22 Septr
Slight frost & green house plants repotted & housed 23 Septr
Furnace up 10 Novr
Thermometer +12 on 23 Octr
Fire in dining room 26 Septr

repot green house plants end of September

18 =

Strawberry	12 June
Cherry	4 June
Currant	20 June
Gooseberry	4 July
Raspberry	25 June
Mulberry	20 July
Apricot	25 July
Apple	6 July
Pear	20 July
Plum	1 Sept.
Peach	[illegible]
Filbert	
Grape	14 Sept.

18 = 42

	ripe	until
Strawberry	12 June	failure
Cherry	4 June	
Currant	20 June	20 August
Gooseberry	4 July	25 July
Raspberry	25 June	25 July
Mulberry	20 July	
Apricot	20 July	failed
apple	6 July	
Pear	20 July	
Plum	1 Sept.	
Peach	~~15 May~~	~~Oct.~~
Filbert		
Grape	14 Sept.	

Corn in 2 Peach orchards

Plough 3 days	6.–
Mark out & plant 7 may	3.50
twice plough	6
hoe	6
cut	1.50
	23

82 Bs Shelled corn

Potatoes Peach orchards

Plough 1 day	2	
Mark & Plant 6 May	5	
Seed 13 Bs @ 3/	4	88
Manure 3½ Loads	7	

Potatoes second planting

plough ½ day	3	
Mark & plant 28 May	4	
Seed 18 Bs @ 3/	6.	75
Manure 6½ Loads	13	

Aug 20 Oats 330 Bs

Oats in apple orchard

Plough 1½ day 20 april	3
Seed & harrow in & roll 5 Bs	4

Garden Stuff in Peach orchard, 6 may

Plough ½ day Plant ½ Day	1.50
½ Load Manure	1

Carrots, Beets, Insta Baga,

Plough, furrow, Manure & cover		
roll & plant 23 may	3	2.–
Hog Manure 2 Loads Seed		4.50

	Intervals	Sown	Gathered	until	Remarks
					Thermom. +16 on 25 March & deep snow 25 " 7 April
Asparagus			28 April	5 June	
Rhubarb			6 May		
Peas	5 feet rows apart	6 April	17 June	4 July	June 2 corn, beans, tomatas much injured by Frost
Onions		8 April	1 Aug[t]	~~Aug.~~	July 2 Thermometer 92 } all July only 2 short showers
Parsnips		8 April			" 29 " 92 }
Potatoes		14 April	20 July	Cut off by drought	Sept. 11 Fire in dining room
Beans Bush		28 April	25 June	cut off by drought	20 Green house plants housed
" Lima		9 May	10 Aug[t]	29 Oct[r]	Dec[r] 20 Thermometer +8°
" Pole		10 June	12 Aug[t]	16 Oct[r]	
Corn	rows 3 feet apart	21 April 15 June	failed 28 Aug[t]		
Cabbage early		4 May	1 July		
" Late		9 May			
Broccoli		4 May	10 July	} cut off by drought 1 Nov[r]	Transplanted Greenhouse Plants in the middle of September
Cauliflower		4 May	1 July		
Beets		11 May	20 July		
Carrots		9 May	26 Aug[t]		
Tomata		8 May	17 Aug[t]	1 Nov[r]	
Pepper					
Cucumber		9 May	10 July		
Celery		9 June	1 Oct[r]		
Squash		11 May	21 July		
Melon Musk		12 May	1 Sept[r]	} 10 Oct[r]	
" water		12 May	26 Aug[t]		
Spinach } Corn Salad }		27 Aug[t]			Spinach gathered 26 Nov[r] Corn Salad hardly up 25 Nov[r] & should be sown in July
Egg Plant		10 May	17 Aug[t]	1 Nov[r]	
Salsafy		11 May			
Okra		12 May	14 Aug[t]	16 Oct[r]	
Lettuce	transplanted from hot bed	20 April			
Turnips		20 July	10 Oct[r]		

Strawberry 9
Cherry 14
Currant 1
Gooseberry 1
Raspberry 5
Mulberry 8
Apricot 8
Apple 10
Pear 20
Plum [illegible]
Peach 150
Filbert
Grape 28

	ripe	until	
Strawberry	9 June	25 June	
Cherry	14 June	20 July	
Currant	1 July	8 Sept[r]	
Gooseberry	1 July	1 Aug[t]	
Raspberry	5 July	25 July	uncovered 6 aprie,
Mulberry	8 July		
Apricot	8 July		
Apple	10 July		gather winter apples about 5 Oct[r]
Pear	20 July		Pears -
Plum	failed		
Peach	15 Aug[t]	15 Oct[r]	
Filbert			
Grape	26 Aug[t]	20 Oct[r]	uncovered 6 aprie

Potatoes, planted 29 May

	Intervals	Sown	gathered	until	Remarks
					20 Janry Thermometer +2°
					20 May " 80
					14 July " 90
					20 augt " 82
Asparagus			15 april	18 May	
Rhubarb			18 april		fire in dining room 25 Sept^r furnace 28 Oct^r
Peas	rows 5 feet apart	23 March	11 June	9 July	
Onions	rows 1 foot apart	25 March	1 Sept^r		
Parsnips	rows 1 foot apart	26 March			
Potatoes		15 april	31 June		
Beans Bush		24 april	24 June	16 July	
" Lima		7 May	6 aug^t		
" Pole		23 may 10 June	29 July 15 aug^t	5 Sept^r	
Corn		23 may 27 April 27 June	25 July	9 Oct^r	repot Green house Plants 15 Sept^r
Cabbage early		15 april	6 July		
" Late		1 May sow 12 June			
Broccoli		16 april	4 July		
Cauliflower		15 april	6 July	9 Oct^r	
Beets		29 april	19 July		
Carrots		29 april	20 July		
Tomata		1 May	1 aug^t		
Pepper					
Cucumber		3 may	6 July	10 Sept^r	
Celery		30 may	1 Sept^r		
Squash		15 may field 3 May	17 July		
Melon Musk		10 May	17 aug^t	4 Oct^r	
" water		3 May	12 aug^t	15 Sept^r	
Spinach		18 July 19 aug^t			
Corn Sallad		18 July			sown 15 July
Egg Plant		13 may	28 aug^t	1 Oct^r	
Okra		1 May	12 aug^t	1 Oct^r	
Lettuce					
Turnips		12 July	1 Sept^r		
Salsafy		1 May			

18

44

	ripe	untie
Strawberry		
Cherry	30 May	10 July
Currant	15 June	20 augt.
Gooseberry	24 June	
Raspberry	20 June	12 July
Mulberry	failed	
Apricot	8 July	22 July
Apple	31 June	
Pear	5 July	
Plum	22 July	26 augt.
Peach	12 augt	5 Octr
Filbert	1 Septr.	
Grape	22 augt.	

Remarks

Inoculations 29 July

in garden cherries Kentish, Plums Golden drop
in orchard " — Lawinas

gathered fall apples 28 Septr
" winter " — 8 Octr.

apples & Pears for winter
gather 5 Octr

Potatoes, planted 28 May

Plough & drawn manure 4 days — — @ 8/-
Cover 8 days @ 6/ plant & spread manure cover, 6/-
Manure 2/3 Load in 5 rows — — — —
Seed —
dug from 25 Septr to 1 Octr Bushels 140

manure March 1844

Bob Canfield	1	Load credited
Crane — — —	1/2	Paid
Lounsberry	1	Paid 2 apric
Morehouse	1/2	Paid by order to D Day
D. Canfield	1	hotbed paid
Day, Coachmaker	1	Paid
Roy — — —	1	— Paid
Jolley in spring	1 1/2	
" in Novr	2 1/2	

60

	Intervals	Sown	gathered	until	Remarks
					Thermometer 28 Janry +12° deadly post 12 aprie, 12 May +83 20 May +36 1 July +52 16 July +93
Asparagus			21 aprie	1 June	
Rhubarb			28 aprie	10 June	
Onions		5 March			
Parsnips		17 May 5 March	do not sow	till end of	march
Peas	rows 5 feet apart	3 March	9 June	30 June	
Lettuce		17 aprie	18 May		
Potatoes		28 March guano 28	22 May June		
Beans Bush	rows 3½ feet apart	17 aprie 5 may	20 June	28 ~~July~~ August	
" Lima	hills 3½ feet apart	5 may	10 augt	3 Octr	80 hills
" Pole		16 may 14 June	12 augt	6 Octr	10 hills at each planting
Corn	rows 3½ feet apart	26 may 24 aprie 14 June 25 June	18 July	1 Octr	
Cabbage early	between Cauliflower & Broccoli	17 aprie	27 June		
" Late	3 feet apart	21 aprie 12 June			
Broccoli	3 feet apart	17 aprie	28 June	Sow about 1 July, for fine heads in October	or about 15 May for " early fall
Cauliflower	3 feet apart	17 aprie 12 Septr	18 July	Sow about "	10 Septr cover plants from severe frost, & plant out 5 aprie for fall crops, Only early Cauliflower in april plant only One row
Okra	rows 3½ feet apart	21 aprie 12 may	25 July	15 Octr	
Beets		31 march 26 may	22 June		
Carrots		31 march 26 may	20 June		
Salsafy		21 aprie			
Tomata	5 feet apart in flower pots	11 may	16 July	25 Octr	
Egg Plant	3 feet apart "	15 may	5 augt	30 Octr	
Pepper		22 may	5 augt		
Cucumber	4 feet apart	5 may 16 June	10 July		
Squash	4 feet apart	1 may	12 July		
Melon musk	5 feet apart	15 may	24 augt	7 Octr	
" water	7 feet apart	5 may	9 augt	10 Octr	
Celery		31 may			
Corn Sallad	Sow 4 July	11 July			
Spinach	Sow 10 July	12 augt 12 Septr			
Turnips		5 aprie 22 July	14 June		

18

1845	ripe	until	Remarks
Strawberry	bed made	1 Septr	
Cherry	8 June	28 July	
Currant	18 June	10 August	
Raspberry	18 June	25 July	
Gooseberry	20 June	10 July	
Apple	8 July	10	winter apples all gathered 14 Octr
Pear	8 July, dwarf		gathered as they dropped
Apricot	5 July	17 July	
Mulberry	25 June		
Plum	1 august, almost none		
Peach	23 July	25 Septr	
Grape, uncover 8 aprie	25 Augt.	15 Octr	
Filbert	1 Septr		

Fall apples to be gathered 1 October &
winter " — " — 25 "

Early Potatoes, mercer in field
planted 14 aprie John & horses ½ days $3
Seed 7 Bs. manure 6 Loads - - - 9.50
plant cover & spread manure - - - 1
Late Potatoes planted 26 may
6 Ds draw Manure, plough harrow 12
Seed 33 Bs manure 20 Loads - - - 35.82
plant & cover 5 ds - - - 4.—
9 June round Corn 3 Bs & putting 3 - - - 4.—
" with 2 Loads manure - - - 2.—
25 June plough furrow — 1 day - - - 3.50
2 July cultivate, plough to hoe - - - 5.
8 " plough & hoe - - - - - - - 1.
11 Augt. 1 day pull weeds
16 Octr 12 days Man & 12 ds boy digging & drawing in 9/6 - - - - - 14.6
$94.88
150.50
344 Bs Potatoes @ 3/6 Profit $55.62

Corn planted 9 may
Plough, harrow, mark out - - - 12.—
Manure draw 6
Poudrette manure cost 10
Plant 9 ds - - - 6.75
Seed, saltpetre & plaster .75
replant 7 June 2 ds corn 1.62
Plough & hoe 3 ds 9 June 2.25
" — " — 30 ds 24 " — 2.25
" — " — 3 ds 8 July 5.
Cut & shock - - - 2.50
49.12
120.40
4300 Bs ears 215 Bs Corn @ 4/6
Profit $71.28

Pumpkins 25 hills planted 23 May
15 Octr 2 tons 15 Cwt. — one Pumpkin 103 lb

Manure
23 Febry Colbath 3 Load Paid
1 Aprie Jolly 1 " Paid
" — " — 5½ " Ds ashes
4 " Cooper's hostler 14 Loads

	Intervals		Sown	gathered	until	Remarks 14 March thermometer +10 6 aprie apricot in blossom
Asparagus			~~10 aprie~~	10 aprie	27 May	
Rhubarb			~~25 aprie~~	28 aprie	20 June	
Onions			22 March	25 augt.		
Parsnip			30 March			
Pease	albert 4½	sticks 2½ feet	20 March	28 May	6 July	intervals of early Peate should be 4 feet & stick 2½
	late 5	" 6				" late " 6 " " 7
Lettuce				Sow none after 1 July		
Potatoes			9 aprie	6 July		
Beans bush			14 aprie			
			30 "	1 July		
" Lima			30 aprie	13 augt	26 Octr	
" Pole			27 May			
			15 May	8 augt.	18 Sept.	
Corn			25 aprie			
			27 May	25 July	26 Septr	
			24 June			
Cabbage, early			11 aprie	22 June	20 [illegible]	sowed 1 Septr
" late			20 "			
Broccoli	2½ feet by 2½ feet		15 May			sowed 1 Sept.
Cauliflower early	Sow 15 Septr		20 aprie			
			4 aprie			sowed 1 Sept.
Okra			22 May	1 augt.	16 Octr	
			24 "			
Beets	1 aprie		1 aprie			Winter Beets should be sowed about 20 June
			28 May			
Carrots	1 aprie		2 June			" Carrots " " " 20 "
			1 aprie			
			28 May			
Salsafy			22 aprie			
Tomatio			10 May	21 July	25 Octr	
Egg Plant			15 May	5 augt	26 ~~Septr~~ October	
Pepper			15 May			
Cucumber			2 May	1 June, hotbed 20 July, open	10 July 25 Septr	
Squash			30 aprie	24 July		
Melons, Musk			12 May	28 augt.	28 Sept.	
" water			3 June 10 May	28 augt.	20 Octr	
Celery			29 May			
Corn Salad			25 July			
Spinach						
Turnips			19 March	19 March		
			4 May	4 May		
			26 July	1 July		

18

46

	ripe	until	Remarks
Strawberry	1 June		
Cherry	10 June	25 July	
Currant	15 June	30 July	
Raspberry	18 June	30 July	
Gooseberry	25 June		
Apricot	19 July	2 augt.	
apple	20 July	gathered 1 & 10 October	
Pear	8 July		
Mulberry	10 July		
Plum	26 July		
Peach	27 July	20 Octr	
Grape	18 augt.	30	
Filbert	none		

Corn planted 13 aprie

Plough harrow & mark 3 Ds	$ 4
draw manure 3 D with 2 men	8
drop & cover, man & boy 3 Ds	3.25
manure 26 Loads, woodrette	26.—
Seed & Salt petre	.75
plough & hoe twice	12
cut 10 Septr 4 Ds	3.50
26 Octr 226 Bushels ears husked	$ 50.50
113 " Corn @ 6/	84.75
Profit	$ 25.25

gath. fall aprils 1 Octr

" wenters " 25 "

Early Potatoes in field planted 7 aprie

Plough & Mark 2. Seed 5 Bs @ 5/	5.12
plant & cover 1. Manure 4	5.
plough & hoe 26 may	1.50
Late potatoes plough, harrow & mark	4.—
plant 25 may Seed 33 Bs @ 5/	20.63
Manure 25 Loads, draw & spread	22
Hand Day Boys 3 Ds	1.88
Early Potatoes plough & hoe 4 June	2
Latest " plough, harrow & mark	6
Seed 12 Bs @ 7/ + 10.50 plant 1.25 — 8 June	11.75
Late cultivate & hoe 20 June	3.—
" plough " 29 "	5
Latest plough & hoe 25 July	5
tops cut off 25 aug 1 Ld ay	.75
dig 4 Oclk 2½ days of man & boy @ 9/	9.62
	103.25
182 Bs late } 213 Bs @ 6/	133.12
31 " early }	
Profit	29.87

Sold about 50 Bs @ 8/

Clover & Timothy on Peach Orchard

sowed 15 aprie ½ Bush & ½ peck	$ 3.50
plough, harrow, sow & roll	9.—
	12.50

Clover on farthest Peach orchard

Cut 18 June	2.50
Take & draw	2.50
3 tons	5.—

Pumpkins planted 26 hiles 15 may

plough, mark, plant manure — 2.—

manure bought

Rae	4 Loads	Drew 3 Paid
"	8 "	" 3
"	3 "	"
	15	

Wood 3 Loads for hotbed, paid

" 2 " potatoes "

Day 2 " Paid

62

	Intervals	Sown	Gathered	Until	Remarks
Asparagus			5 May	7 June	Severe frost 19 aprie Thermometer 80° 21 aprie Frost 23, 24, 25 aprie fire 28 may, frost 100 Cte celery housed 6 Dect Snow 16 Dect
Rhubarb			8 May	5 august	
Onion		8 aprie 10 may			
Parsnip		2 aprie			
Pease early	rows 4 feet apart Stick 2½ feet	25 March	7 June	9 July	
" late	" 6 " " 7½ "				
Lettuce		Sow none after 4 July			
Potatoe		10 aprie	26 June		
Bean Bush		20 aprie	26 June		
" Lima		7 May	18 Augt	26 Octr	
" Pole		17 may 28 " June	18 Augt		
Corn		12 aprie 12 may 25 June	22 July	26 Octr	
Cabbage early		23 aprie	29 June	15 Septr	Cabbage, Broccoli & Cauliflower sow 15 Septr for early Spring heads sowed 13 Septr 1847
" late		27 aprie 9 June			Winter Cabbage sow 1 May Summer Broccoli sow 10 May
Broccoli	2½ feet by 3 feet apart	27 aprie	29 June	Sow at no time but 15 May	
Cauliflower early		27 aprie	3 July	7 December	20 Septr
Okra		12 may 28 "	9 augt	10 Octr	Sow 20 may
Beet		10 aprie 26 may	26 June		Sow early 1 aprie " late 20 June
Carrot		10 aprie 16 may	1 July		Sow early 1 aprie late 20 June
Salsafy		22 aprie			
Tomato		23 aprie	27 July	20 Octr	
Egg Plant		19 May	1 Sept	16 Octr	
Pepper		20 May 23 June	18 augt		
Cucumber		20 aprie	1 July		
Squash		25 aprie 16 May	21 July		
Melon Musk		12 may 7 June	1 Sept		
" water		11 may 7 June			
Celery		15 June			
Turnip		21 July	10 Octr		

Manure

Lime 90 Bs & Load for meadow	19. 39	Paid
Plaster 1 Bs & Compost	1. 37	Paid
Manure 19 Loads Cabbath	20. 32.	Paid
" 7½ " Ring & Co	2. 62.	Paid
2 " Harps	1. 25	Paid

18 47

	Ripe	Until	Remarks
Strawberry	5 June		
Cherry	7 June	19 July	
Currant	1 July	5 August	
Raspberry	1 July	5 August	
Gooseberry	5 July		
Apricot	20 July		
Apple	15 July		Late apples gather 1 Octr
			winter " " 25 "
Pear	15 July		
Mulberry	10 July		
Plum	1 August		
Peach	1 August	29 Septr	
Grape	12 Septr	22 Octo	
Filbert	12 Sept		

Potatoes early in field planted 16 april

Plough 1 day plant 2½ ds spread manure ½ day	$ 5.	12
Manure 6.50 Seed 12 Bs @ 1. draw manure 1 "	20.	50
Plough furrow late Potatoes 2 ds	4	
Manure 30 Loads & draw 3 ds	36	
Manure 30 Loads & draw 8 ds	32.	50
Plant 2 ds man & boy 2.50 Seed 30 Bs @ 1. 7 May	2.	50
Cultivate 1 day plough 1 day early potatoes	4.	50
plough early, cultivate late, 1 day, hoe 2 ds man & boy	3.	50
Plough late 1 day hoe 1½ day	14.	62
" early 2½ days dig late 10 ds man 10 ds boy	123.	25
Finished digging 12 Octr 283 Bs @ 4/-	141.	50
Profit	18.	25

39 Paid
37 Paid
32 Paid
12 Paid
26 Paid

Oats & clover sown 25 aprie $11.—
Plough 4 ds harrow & roll 1½ ds —
13 Bs oats @ 3/6 $5.69 — 1¼ Bs clover seed @ 5 $6.25 11.94
Sow oats & clover 1¼ ds 1.12
Oats & clover sown 28 aprie
Plough harrow & roll 2 ds sow ½ day 4.44
34 Bs oats @ 3/6 1.32 Clover seed & Cart @ 5 1.25 2.57
Cradle bind & draw 1400 sheaves 10.—
Dec. 25 threshed 107 Bs @ 3/6 41.07
46.51
Profit 5.74

Spring heads 1847

Corn Ditching meadow about 15. first ploughing in Octr 1846 $12 $ 27.—
Plough in May 4 ds harrow 2 ds furrow 1 d draw Manure 2 ds 18.
Lime 20 Bs $19.39 draw earth $4 mix 2. 25.39
Manure 10 Loads & draw 10.
Plant 15 May & Seed 3.50 — mark out 2. 5.50
Ashes 30 Bs spread 2 ds plough 3 ds hoe 4 ds man 3 ds boy 15.12
Plough & hoe 3 ds man & boy 7.
Ashes 12 Bs Lispread @ 19 July 2 Cutting 1 Octr 2 ds 8.
husking 1 Novr 252 Bs ears @ .3 pound by corn & stalks 3.50
130 Bs corn @ .70 119.51
91
Loss 28.51

63

	Intervals		Sown	Gathered	until	Remarks
Asparagus				24 april	27 may	Sept. 14 Fire in parlor 15 Frost
Rhubarb				5 May	20 June	
Onion			29 march	30 July		
Parsnip			9 april			
Pease	early 4 feet 5 Rows 2½ feet late 6 " " 7 "		27 march 7 april	4 June 18 June	1 July 18 July	} sow late peas 15 days after the early
Potatoe			29 March 7 April	20th June		
Beans Bush		dwarfest	25 April 14 May	26 June	15 Sept.	
" Lima	4 feet, leave only 3 plants in each hill		10 May	13 augt.	28 Sept.	
" Pole			1 June 28 "	failure		sown 2 Sept
Corn	3 feet		14 June 1 May	20 July	10 Octr.	Early York Cabbage 2 rows northernmost
Cabbage early	18 inches by 15 inches		9 April	19 June		4 Battersea — 1 " 4 Cauliflower — 1 "
" late			8 May 19 June			Purple Cape Broccoli 1 "
Broccoli			8 May 14 June	4 July		sown none last about 12th May
Cauliflower early	2 feet apart		9 April 19 June	1 Sept.		sow 20 Sept
Okra			9 May 7 June	6 August		
Beet			12 April 7 June	1 July		
Carrot			12 April 7 June	15 July		
Salsafy			12 may			
Tomato			12 may	1 august	20 Octr	
Egg Plant			20 may	1 august		
Pepper			20 may			
Cucumber			7 May 1 June	6 June hot bed 16 July open	1 Sept	
Squash			7 may	6 July	10 Octr.	
Melon Musk			12 may	10 Augt.	5 Sept.	
" water			29 May 29 "	25 augt.	25 Sept	
Celery			6 June 17 "			
Turnip			16 July 24 "	10 Sept.		
Pumpkin			23 may			

18 48

	Tipe	until
Strawberry	28 May	17 June
Cherry	29 may	12 July
Currant	26 ~~June~~	5 august
Raspberry	28 ~~May~~	1 august
Gooseberry	25 June	15 July
apricot	4 July	20 July
Apple	4 July	
Pear	12 July	
Mulberry	1 July	
Plum	20 July	20 Sept.
Peach	1 august	
Grape	5 Sept.	
Filbert	1 Sept.	
	Clover hay, 17 June	

Cut Stake 3.

Remarks

Father Jolle apple

Corn in Orchard

Break in fall 2 Ds plough, harrow, mark 3½ Ds —— $11.—
Plant 2 Ds 8 may Manure 19 Loads a 6f draw & spread manure 20. 20.—
plough & hoe 6. 8 July plough & hoe 4 Cut 1 day 6f —— 10.75
90 lbs Ears or 30 Bs Corn a 60 —— 41.75
Cop 11.75

Corn in Meadow

Level & harrow 1 D. draw manure 3 Ds spread 1½ D —— $ 9.—
Lime 200 lbs at 8 spread 2 days —— 40.
Manure 35 Loads a 5f & spread 1 day —— 22.63
plough 3 Ds harrow & mark 2 Ds —— 10
Plant 20 may 4 Ds seed ½ Bl. coplant 5 shere .75 —— 4.75
plough & hoe plant beans 6. 7 July plough & hoe 5 —— 11.
ashes 40 Bus 5. Spread 2. 28 July plough 2 D hoe 26 July —— 11.50
cut 18 Sept 1.75 draw & shock 4.75 —— 6.50
Ears 1 Nov. 210 Bs. Corn 120 lbs a 60 —— $115.38
72
Cop $ 43.38

Potatoes front lot

Break up in fall & plough in spring & mark 4 Ds —— $ 8
Manure & ashes $2. Potatoes 320 Bs a 5 —— 22
Plant 5 days 12 aprio —— 3.75
Plough & hoe 23 May 6. Plough & hoe 6 June 6. —— 12.
Pull weeds 3 days 2.50 —— 2.50
dig 28 Aug. 8 Ds man 8 Ds boy —— 10
Potatoes 200 Bs. a 3/6 —— 58.25
87.50
Profit $ 29.25

Wheat in Meadow, sowed 21 Sept.

Plough & harrow & drain 5 Ds		$10.—
Wheat Seed 4 Bs a 12/ Sow	——	6.37
Grass seed 4. Sowing	——	4.
19 July 1849, cradle, rake & bind 84 Ds		10.50
draw in 1350 Sheaves	——	2.—
		32.87
Wheat 46 Bls a 10/	——	57.50
Profit		24.63

Cost of ditching, manuring, liming, ploughing, cropping & laying down Meadow in 1847, 8, 9

In 1847	Cost $119.51	produced	in Corn $91.72
1848	" 115.38	"	
1849	" 32.87	"	Wheat 57.50
	267.76		220.50
	220.50		
	$47.26	Cost of ditching, liming, manuring & laying down meadow	

Laid down in Timothy & Foul Meadow Grass

manure

King ~~Deep Draw~~ 6f 6 Loads in account
apost ~~1848~~ a 6f
& Canfield " " a 6f 8 Loads
Richmond ~~Company~~ 6f 4 Loads

	Intervals	Sown	Gathered	Until	Remarks Slight frost 17 Octo
Asparagus			25 April	14 June	
Rhubarb		3 ~~may~~	3 May	Cholera	
Onion		22 March			
Parsnip		5 apric			
Pease	rows of early 4 feet apart Sticks 2 ft " Late 6 " " " 7 "	20 March 12 apric	16 ~~April~~ June	26 June 3 July	Sow late Peas 20 days after the early
Potatoe		22 March	16 June		
Beans Bush		12 apric 16 May	3 July	25 Octr	
" Lima	~~Trees~~ 3½ feet apart	4 May	11 Augt	1 Novr	
" Pole		1 June 3 July		25 Octr	
Corn	hills 2½ feet apart	2 May 2 June	22 July	25 Octr	
Cabbage early			6 July		
" Late		8 May			
Broccoli		8 May	10 Sept.		Sow none but about 8 May
Cauliflower			20 Octr	~~Christmas~~	Sow about 8 apric & 10 Septr
Okra		4 May	27 July	25 Octr	
Beet		5 apric 18 May	25 June		
Carrot		5 apric 18 May	3 July		
Salsafy		13 apric			
Tomato		17 May	27 July	~~10 Octr~~ 12 Novr	
Egg Plant		28 May	30 July	8 Novr	
Pepper		30 May	28 July		
Cucumber		23 March 2 May	14 July	10 Octr	
Squash		2 May	18 July		
Melon Musk		4 apric 9 May	20 July	17 Octr	
" water		~~4 apric~~ 8 May	20 July	10 Octr	
Celery	transplanted	30 May			
Turnip		4 apric 21 July, 2 August	Sowed 10 Sept.		
Pumpkin		9 May	10 Sept.		
Endive		2 July 26 "	20 Sept		
Cress Salad		5 July			

Strawberry	5 June
Cherry	20 June
Currant	5 July
Gooseberry	4 July
Raspberry	2 July
Apricot	15 July
Nectar	15 July
Pear	~~10~~ Oct
Mulberry	
Plum	15 Aug
Peach	10 Aug
Grape	1 Sept
Filbert	10 Sept

18 49

	ripe	until	Remarks
Strawberry	5 June	30 June	
Cherry	20 June very scarce		
Currant	5 July		
Raspberry	4 July	5 August	
Gooseberry	2 July		
Apricot	15 July		
Apple	15 July		
Pear	~~to Load~~		
Mulberry			
Plum	15 Augt		
Peach	10 Augt.		
Grape	1 Sept.		
Filbert	10 Sept.		

manure bought
~~Silas Miller~~ Loads 4 @ 6/ Paid
~~Jerrard~~ " 5 @ 8/ Paid
D Canfield " 5 mud
" 1 @ 8/
Colbath 1 " 8/
~~King~~ 2 " 8/ paid
Jones 1 " 8/ paid

Rio for Vera Cruz.

A PERFECT CURE FOR THE POTATO DISEASE is said to have at last been discovered and applied to the crop in Germany. Dr. Klotsch, of Berlin, has received a reward of $1,400 from the Prussian Government for the discovery. The same manner of preventing the disease was discovered nearly at the same time by the celebrated Professor Liebig, but Dr. Klotsch has tested it for the space of three years successfully and on a large scale. The plan is to pinch off about half an inch from the top of the plant when it has reached a height of six to nine inches, and repeat the same operation ten or eleven weeks after the time of planting on all the stems of the plant.

[N. Y. Sun.

Potatoes for seed yield best, both in quantity & quality ~~when~~ when of the size of 20 potatoes to 1 lb. The produce is also least liable to rot ~~—~~ Plaster of Paris is hurtful both to the quantity & quality of the Potatoe, by attracting too much moisture from the air

one foot apart is the best distance between each seed

65

	Intervals	Sown	gathered	Until	Remarks
Asparagus			1 May	15 June	Root of tree marked X is 42 feet & 9 inches below the surface of ground at the north west corner of this house. The natural stream in the ditch that is 2 feet lower than the root of the tree
Rhubarb			4 may	15 August	
Onion		16 March		13 August	
Parsnip		11 April			
Peas	Rows of early 4 feet apart, Sticks 2½	14 March	15 June	20 July	Sow late Peas when the early are 2 inches high
" late 6 " "		7 25 April			Peas early & late mixed planted 1 August
Potatoe		6 April	4 July		
Beans, bush		15 April	29 June		
" Lima	hills 3½ feet apart, only 3 or 4 plants in one hill	8 May & June	5 Augt	25 Octr	
" Pole		20 May	25 Aug	12 ~~Sept~~ October	
Corn	hills 2½ feet apart	27 April		28 Octr	
Cabbage early	18 by 15 inches apart			Early York Cabbage, Early Coalflower, Broccoli Sown 10 Sept	
" Late	~~2 feet~~ 3 feet by 2½ apart			Sow red Cabbage 15 April & all others 1 May	
Broccoli		25 April	15 Aug		Sow none but from 5 to 10 May
Cauliflower		25 April	10 Nov	20 January	Sow in hot bed & again in open ground in April
Okra		10 May 11 June	20 Aug.	8 Octr	
Beet		12 April 7 June	9 July		
Carrot		12 April 7 June	25 July		
Salsafy		17 April			
Tomato	5 feet apart	16 May	10 Augt	25 Octr	
Egg Plant	3½ feet apart	1 June	25 Aug	1 Novr	
Pepper	2 feet apart	1 June	10 Augt.		
Cucumber		14 May	16 July	12 Octr	
Squash		16 May	1 Augt		
Melon Muskt		16 May	20 Aug	5 Octr	
" Water		12 May 6 June	25 Aug	20 Octr	
Celery	8 inches, rows 4 feet apart	8 June			
Turnips		31 July	16 Sept.		
Pumpkin		18 May	26 Aug		
Endive		20 July	10 Octr		1 & 20 July to sow
Corn Salad					

18

Strawberry 10 June
Cherry 17 June
Currant 1 July
Raspberry 6 July
Gooseberry
Harvest
Apple
Pear
Mulberry
Plum
Peach
Grape
Filbert

Cats, plough harrow sow 1 April bats 3 bus a 3 pk
Spelt plough sow 1 pk
Cut broad
Potatoes to 2 acres oats

Orchard Grass 2½ bus
Meadow 3 "
Cutting 25 lbs
Rake & Brush 2½ "

	ripe	until	Remarks
Hoare frost			
7 October			
First snow	20 Dec[r]		
Strawberry	16 June		
Cherry	17 June		
Currant	1 July		
Raspberry	6 July		
Gooseberry			
Apricot			
Apple			
Pear			
Mulberry			
Plum			
Peach			
Grape			as soon as ripe, lay down in baked saw dust,
Filbert			

Manure Bought ~~5 Miles Loads 2 2/p Load 2.~~

Manure bought this year 39 Loads.

Rye

	Clover ploughed in 2 Ds		$ 4. 50
	weeds "	1 3/4 "	3. 94
18 Sept	Sowed 4 Bs seed	"	3. 50
"	Timothy seed 1 Bl	"	3. 50
	Harrow & roll	"	3.
	Roll in Spring 1. Cradle 1 July	1 1/4 Days "	2. 88
	Take, bind 3. draw in 2.		5
	10 July housed 670 Sheaves		26. 32
	12 Sept threshed 34 Bushels 2 ps		29. 75
	~~Loss~~ Profit		$ 3. 43

Oats, plough harrow 3 $2
Sow 9 April
Oats 3 Bus @ 3/6 4. 31
1 Pck Clover Seed @ 5 1. 25
Cut & draw 2.
6. 56
Thrashed 10 Bushels oats

Corn, 17 Loads manure @ 1. $17.
drawing 3. 25 plough & mark 2 1/2 5. 75
plant & seed 10 May 2 25
18 June draw & spread 15 Bs ashes 3. 76
19 " plough 1 1/2 days 3. 37
hoe 3 1/2 Ds " 2. 25
8 July plough 1 1/2 days hoe 5 Ds 8
12 Sept. 3 days cab 2
44. 38

Potatoes 17 Loads manure @ 1. $17.
drawing manure 3. 25 3. 25
plough & harrow 2. 50 2. 50
Plant 3 1/2 Ds manure 22 May 4. 37
Seed 21 1/2 Bs @ 4f 10. 62
ashes 10 Bs & spread 2. 25
plough & hoe 22 June 2.
" " 22 July 3.
" " dig 1 Acre 10 Ds @ 5f 6. 25
54. 24
8 0 Bs Potatoes @ 6f 60
~~Loss~~ Profit 1. 24
8. 76

Orchard Hay 2 1/2 tons
Meadow 7 "
Cutting ~~25 July~~ 8
Take & draw 2 Ds 5
13. -

	Intervals	Sown	Gathered	until	Remarks
					garden taken up 13 Nov.
Asparagus			25 April	5 June	
Rhubarb			23 april		
Onion		12 March	24 July		
Parsnip		24 april			
Peas	early as was 4 p[r] 1 apart, Stick 2½ late " 6 " " " 7	12 March 9 april	10 June	26 June 10 July	Late Pea not to be sown until the Early is ready to Stick Late Pea planted 17 July ~~& destroyed by fowls~~
Potato		25 March	4 July	~~4 Octr~~	
Beans, bush		25 april 29 July	27 June	20 July	½ p[r] planted from this seed 29 July ⅔ p[r] plant about 15 July gathered only once,
" Lima	hills 3½ feet apart, 3 p[r] plant in one hills	10 may	3 aug[t]		
" Pole		21 may 1 July	10 aug[t]		
Corn	hills 2½ feet apart	6 June for winter use 25 april 1 July	23 July	18 Sept[r]	early in June plant a patch, to be soon dried for winter, to be pulled green & dried in the Sun
Cabbage early	18 by 15 inches apart	9 27 "	24 June		
" Late	3 by 2½ feet apart	22 June			
Broccoli		20 may	26 July		Sow in hot bed 1 may
Cauliflower		27 april			Sow in hot bed, 25 april & 1 Sept[r]
Okra		14 may	12 aug[t]		
Beet		13 april 21 may	20 June		
Carrot		22 april 21 may	26 June		
Salsafy		27 April 11 June			
Tomata		11 may	3 aug[t]	20 Octr	
Egg Plant		23 may	2 aug[t]	25 Octr	
Pepper		25 may			
Cucumber		8 may 26 " July	13 July	15 August	
Squash		3 may	14 July		
Melon Musk		13 may	18 aug[t]		
" Water		8 may 26 "			
Celery		13 June			
Turnip		24 July			
Pumpkin		16 May	1 Sept		
Endive					Sow 1 July
~~Cress~~ Spinach		2 Sept[r]			

Strawberry
Cherry
Currant
Raspberry
Gooseberry
Apricot
Apple
Pear
Mulberry
Plum
Peach
Grape
Filbert
Quince

Hay Clover
Green Oats
Orchard
Meadow
Corn Stalks

18

5 July

for seeding

51	Ripe	until	Remarks
Strawberry	10 June		
Cherry			
Currant			
Raspberry			
Gooseberry			
Apricot			
Apple			
Pear			
Mulberry			
Plum			
Peach			
Grape			
Filbert			
Quince			

Hay Clover about Tons 1
Green oats " 10 cwt
Orchard Timothy 4 cwt 2,5 ~~mowing agreed at 4/6~~
Meadow " 5 taking 4 cwt 8.75
Corn Stalks worth —

Manure 25 Ivory — cooper — Loads — 3 paid
26 " — " — " — 3 "
March 2 Canfield — " — 6 "
11 apric Cooper — " — 1 paid
17 " — " — " — 4 "

Oats
plough & harrow 4 ds @ 15 — $ 9
Sow 12 apric 2 Bs. 04 — " 6 4
Clover Seed ½ Timothy ½ B — " 4.50
proceeds 60 Bs @ 3/6 — 19.50
Profit 26.25
86.75

Potatoes
~~Draw Manure~~ & plough 3½ ds — $ 6.475
Plant, & load manure 2 May — 2 "
Potatoes 20 Bs @ 6f — 15 "
Manure 15 Loads @ 1. — 15.
plough 3. day Hoe 4 ds 12 June — 5.19
Ashes, Draw & spread 8 Bs — 2
plough & hoe — 1.50
dig 10 ds @ 9/6 + Man & Boy — 11.88
135 Bs Potatoes @ 4f — 59.32
Profit 67.50
prices & difference 135 x 2 — Profit $ 33.75
Profit 40.93

Corn
Plough & harrow 3½ ds — 7.12
Manure & draw 10 Loads — 11.25
Mark ½ day, seed 1 Bs — 1.75
Plant 1 3 May — 2.
Plough 12 June ½ day, hoe 3 days. — 5.44
Ashes 20 Bs. draw & spread — 4.
Plough & hoe — 5.80
Cut & Shock — 2.50
gathered 164 Bs Corn @ 4/6 — 39.86
Profit 91.84
51.98

	Intervals	Sown	Gathered	Until	Remarks
Asparagus			5 May	20 June	
Rhubarb			8 may		
Onion		16 March / 7 June	pulled 5 aug^t		
Parsnip		5 May / 2 June	~~5 May~~	failed	
Pease	early, rows 4 feet apart, Sticks 3½	16 march / 5 May	16 June	17 July	planted second crop, mixed seed 17 July / gathered 20 Sept^r, ~~Late kind is best~~ / plant in future, late pease about 24 July / " early " 20 "
Potatoes		29 ~~April~~ March	11 July		
Beans, Bush		3 May		16 July	Fall Pease, sow early Pea about 17 July / sow late Pea " 10 " / stick them carefully
" Lima	hills 95 at 3½ feet apart	8 may	5 aug^t	16 Octr	
" Pole		24 may / 7 June	15 Octr		
Corn		4 May / ~~2~~ June	20 July	14 Octr	
Cabbage Early		28 / 8 may	14 July		
" Late		18 June			
Broccoli		18 may	25 July		
Cawliflower		10 may			
Okra		15 May	6 aug^t	17 Octr	
Beet		16 aprie / 24 may / 7 June	1 July		
Carrot		3 May / 24 may	10 July		
Salsafy		3 May	10 Octr		
Tomata		22 may	7 aug^t	25 Oct^r	
Eggplant		24 may	failed		
Pepper		20 may			
Cucumber		10 / 6 May / June	10 July	17 Octr	
Squash		1 May	15 July		
Melon Musk		14 may			
" Water		14 may			
Celery	20 rows 4½ feet. plant 8 inches apart	23 June			
Turnip		16 March / 2 august	5 July	~~5 July~~	
Pumpkin		10 may			
Endive		25 / 20 august / July			
Spinach		1 Septr			

Strawberry
Currant
Cherry
Raspberry
Gooseberry
Apricot
Apple
Pear
Mulberry
Plum
Peach
Grape
Filbert
Quince

Clover hay
Timothy "
Timothy
Clover
Wheat
Timothy
Ashes
Clover seed
Cradle 6 July
1150 Sheaves or
Threshing
Straw

18

52

	Ripe	Until	Remark.
Strawberry			
Currant			
Cherry	15 June		
Raspberry			
Gooseberry			
Apricot			
Apple			
Pear			
Mulberry			
Plum			
Peach			
Grape			
Filbert			
Quince			

Hot Bed sowed 28 Febry

Manure, Loads
26 Febry 4 from Drake for hot bed 2 1/2 Paid
22 Mar 2 " "
3 " Cooper
" " Dr Canfield 5. Paid
27 1 " Irishman paid
for compost — 10 Sept 7 " Dr Canfield Paid

Potatoes plough & mark 1 3/4 ds @ 18f — $ 4. —
Plant 4 ds @ bf 3 2/4 @ 24 — 3. 75
Seed 221 Bs @ 1f 26 April — 19. 25
plough 2 & hoe 3 June — 5. 50
Ashes 10 Bs & spread — 2. 50
plough & hoe 19 June — 3. 75
Hoeing 11 days man & boy @ 10f — 13. 75
52. 50
160 Bs Manure 25 Loads at 25
77. 50
160 Bs @ 4/6 90. —
Profit — 12. 50

Corn plough & mark 2 1/2 ds Manure 3 Loads $ 8. 50
plant 11 may 4 days — 3. 50
Ashes 20 Bs & spread — 3. 75
Plough hoe 12 June — 6. 37
Plough hoe 9 July — 6. 37
Cut 17 Sept. 5 ds — 4. 37
Cost — $ 32. 56
200 Bs ears 100 Bs corn @ 60 — 60
Profit — 27. 44

Clover hay 3 1/2 tons, mow & draw $ 8. —
Timothy " 1 1/2 upland
1 3/4 orchard 21 July } mowing 6
4 meadow 26 July } raked 8. 75
team 2
Timothy ~~10 3/4~~ Tons Hay 7 1/4 — $ 24. 75
Clover 3 1/2 " — " 3 1/2

10 3/4 ds @ 18 $ 7 " 31
Wheat, plough in Clover 1 Sept 3 1/4 ds @ 18 $ 6 " 19
Sow, harrow, roll wheat & timothy 2 3/4 ds $ 5. 25
Wheat 4 Bs @ 10/6 } 8 Sept
Timothy 3/4 Bs } 3. 50
Ashes 60 Bs @ 1/- & spread 8. 50
Clover seed 1 apiece 1 rake 2. 25
Cradle 6 July 2. 50 rake & draw in 6. 50 9
$ 42 00
1150 Sheaves or ~~61~~ 61 25/60 Bush. 30 19. 84
37 84
Threshing 10 Bs paid
Straw

	Interwals	Sown	Gathered	until	Remarks
Asparagus			27 April	10 June	
Rhubarb			30 April		
Onion		7 April			
Parsnip		8 April	3 Oct^{r}		
Pease early	rows 4 feet apart, Sticks 2½	31 March	6 June	Early	Second crop, plant 17 July
" late	" 6 " " " 7	27 April		Late	" — " — " 10 " } stick carefully
Potatoes		6 April	12 July		Early Pease sown.
Beans bush		7 April	25 June		Late " — " 11 July
" Lima	40 hills 3½ feet apart	6 May	~~6 May~~	18 Oct^{r}	
" Pole		1 June 19 "	18 Augt	18 Oct^{r}	
Corn		8 April 28 June	15 July		
Cabbage early		1 April	22 June		
" Late		30 April			
Broccoli		8 April			Sow 1 May
Cauliflower		1 April	1 July		Sow early Cauliflower 25 April
Okra		3 May	1 Augt	6 Oct^{r}	
Beet		26 April 8 June	10 July		
Carrot		26 April 18 June	12 July		
Salsafy		12 April			
Tomata		20 May	1 Augt	2 Oct^{r}	
Egg plant		27 May	30 July	6 Oct^{r}	
Pepper		26 May	4 Augt.		
Cucumber		5 May	9 July		
Squash	none planted				
Melon Musk		4 May	9 Augt		
" water		5 May	25 Augt		
Celery		~~8 April~~ 6 July			
Turnip		1 Augt.	10 Oct^{r}		
Pumpkin		5 May	10 Oct^{r}		
Endive					
Spinach		1 Sept^{r}		10 May	Sow 1 Sept^{r}

Beets
Strawberry
Currants
Cherry
Gooseberry
Raspberry
Apricot
Apple
Pear
Mulberry
Plum
Peach
Grapes
Filbert
Quince

May, ...

18 53

Fruits	when ripe	until	Remarks
Strawberry		–	
Currant		–	
Cherry	6 June Totted	by 3 July	
Raspberry	26 June	–	
Gooseberry	28 June	–	
Apricot	20 July	–	
Apple	30 July	–	
Pear	20 July	–	
Mulberry	25 June	–	
Plum	28 July	–	
Peach	31 July	–	
Grape		–	
Filbert		–	
Quince		–	Sow Salt

HAY,	upland timothy & clover	Tons	3½	27 June
	cut & cure 6. Draw 1. — $7			
	Orchard — 6 —		1¾	2 July
	meadow — 16 —		7	28 July
	$29 —		12¼	tons

from Sundries 13 Janry 50 ℔ Ashes @ 2½ per ℔ $ 6.25
17 Loads Night Soil 38 Loads earth & working 10 Febry 12 75
6 March 2 ~~Loads~~ Completed 4 2
9 " — 53 ℔ Ashes Paid 6.63
29 " ~~4 Loads Manured Canfield~~ 4
31 " 1½ " " Paid 1.50
2 " " " 2 40
Sept 1 Load 6½ x 3 x 1½ = 29½ @ $2 ~~$~~ / 28 pct D Canfield
21 April 7¼ days @ 1.50 16.88
Oats Draw Manure, plough, sow, harrow
18 Loads Poudrette 9 Loads Barn, 56 Loads Compost 83 Loads @ 57 37.88
Oats 13 ℔ @ 4f Clover 1 ℔ @ $7 13.50
Cut 2 ds bind 40 ds open 1 d draw 4 aug 8.50
1180 Sheaves gave 3 ℔ @ 90.01

Potatoes, planted 3 may $ 2.25
Plough, harrow, furrow 1 day 10
Manure & draw 10 Loads 9.38
Seed 10 ℔ @ 6f & plant 1½ days 2.50
Plough hoe 3 June 5
" 13 " dig & pick 32.63
80 ℔ @ 4f 40
Profit 7.37

	Intervals	Sown	Gathered	Until	Remarks frost & deep snow 15 aprie some snow visible till 21 Aprie, frost 23 Septr
Asharagus			3 May	10 June	
Rhubarb			3 May	1 July	hills covered with Barrels one week earlier 6 Barrels are sufficient,
Onion		12 April	1 augt		
Parsnip		23 April			
Pease, early		17 March	6 June	28 June	
" Late		1 May	15 July	7 augt	Fall Peas sown 15 July
Potatoes		13 aprie	14 July		
Beans, bush		12 April 16 May	23 June 1 July	1 augt	
" Lima		10 May	4 augt		
" Pole		5th June	22 augt		
Corn		8 June 14 April	15 July		
Cabbage early			11 July		
" Late		1 may			
Broccole		1 may			
Cauliflower	sown in box about 1 march.	25 Aprie			
Okra		11 May	1 augt		
Beet		1 may 26 May	15 July	18 augt	
Carrot		1 May 26 "	20 July		
Salsafy		5 May			
Tomata		16 May	5 augt.		
Egg Plant		24 May	27 augt		
Pepper		20 May	18 augt		
Cucumber		11 May	10 July	9 augt.	
Squash					
Melon Musk		11 May	20 augt		
" Water		11 May	24 augt		
Celery		9 July			
Turnip		1 augt.			
Pumpkin		11 May			
Endive					
Spinach		28 augt			

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Fruits	Ripe	Until	Remarks
Strawberry			
Currant			
Cherry	10 June		
Raspberry			
Gooseberry			
Apricot			
Apple			
Pear			
Mulberry			
Plum			
Peach			
Grape			
Filbert			
Quince			

Hay

clover	about	Tons	5 1/2	cut & draw	$ 15
Timothy	"	"	7 1/2	"	16.—
Meadow	7 Aug.	"	3 1/2	"	9.50
			16 1/2		$40.56

10 Mark 41 1/2 lbs ashes @ 1¢ —— $ 5.19
11 " —— 7 " 12 ——

Potatoes

8 april 10 Loads manure —— $ 10
Plough 4, Mark 1, 8 lbs Seed 1.50 —— 15
plant 13 april 1.50, hoe 20 may 2 —— 3.50
plough & hoe 7 June 4.

Sweet Potatoes

27 april, planted roots in hot bed, hills planted from 20 may to 7 June. Plant in hot bed from 10 to 15 april, so as to plant sprouts by 25 May, hills should be 3½ feet apart, must be manured in hills —— Do not dig them up until the vines are absolutely killed, probably about 1 Nov.

Corn, in Orchard

plough sod in October 1853 —— $ 4.—
draw & manure 10 Loads, & plough & harrow 11 may —— 21.—
mark & plant 15 may —— hoe 26 may 2 —— 9.—
10 June plough & hoe, 18 June plough & hoe —— 5.50
3 July plough & hoe 4. Cut 12 Sept 1.50 ——

Wheat, on clover

3 Bus Plaster 36 / Sow .50 —— $ 5.—
Plough & harrow 10. ~~Aug.~~ 1 Sept —— 10.
Seed ~~67~~ @ $16. 1 Bl Timothy 4. Sow 6 Sept 1.— —— 20.—
Ashes, 50 lbs & Sow —— 10.
12 July Cradle 3. rake & bind & draw 7 —— $ 53
Housed 1490 Sheaves, made 50 Bus @ 1.70
= $76.50

	Intervals	Sown	Gathered	Until	Remarks 25 Febry thermater 7°
Asparagus			6 May	10 June	Hot Bed made 6 March, 72 dishes, 13 april. Snow visible every day from 28 Nov to 3 april
Rhubarb			28 april	20 June,	Filled Canisters 30 June Slight frost 20 Septr
Onion, radishes, Parsley		12 September 3 April			
Parsnip		20 april			
Pease, early	7 rows 4 feet apart Sticks 2½	31 mar	10 June	10 July	
" Late	7 rows 6 feet apart Sticks 7	2 May ~~10 July~~	10 July	bad seed none came up	
Potatoes		7 april	4 July		
Beans Bush		27 april	29 June		
" Lima		5 May	10 Augt		
" Pole		28 13 June May	21 Augt		
Corn		25 april 5 June 24 "	destroyed by Cows		
Cabbage early			4 July		
" Late		1 May 8 June	20 Septr		
Broccoli					
Cauliflower					
Okra		11 May	8 Augt		
Beet	~~6 april~~ 25 May	6 april 23 May	10 July		
Carrot	~~6 april~~ 25 May	6 april 23 May	20 July		
Salsafy		6 May			
Tomata		12 May	14 Augt.		Filled Canisters from 10 to 30 Septr
Egg plant		29 May	10 Augt		
Pepper		20 may	20 Augt		
Cucumber		27 April	8 July	28 Augt	
Squash					
Melon Musk		14 May June	20 augt.	10 Septr	
" Water		10 May	27 augt	25 Sept.	
Celery		6 July			
Pumpkin		9 May			Pies until 12 april
Turnip		31 July			
Endive		25 July			
Spinach		12 4 Aug Septr		20 May	
Sweet Potatoes	Potatoes planted Sprouts " to "	7 April 2 May 8 June	15 Sept		

Strawberry	Gathered
Currant	
Cherry	24 June
Raspberry	4 July
Gooseberry	
Walnut	
Apples	1 Augt
Pears	15 July
Cherry	
Peach	10 Augt
Grapes	10 Augt
Quince	
Chestnut	10 Septr
Filberts	

Sept Timothy Upland 9 cutting 6 to carrying 2 from 11 loads — Meadow cutting 10 to 20 Sept 10 loads Red Top Gather seed 8 grass 6 to 8 all about 10 loads

55	Gathered	Until	Remarks
Strawberry			
Currant			
Cherry	14 June		
Raspberry	4 July		
Gooseberry			
Apricot			
Apple	1 Augt		
Pear	10 July		
Mulberry			
Plum	10 Augt.		
Peach	10 Augt.		
Grape			
Filbert	10 Septr		
Quince			

Hay timothy Upland 5 tons
cutting 6ds curing 5ds — $ 1 1/4
Draw 11 Loads — 4.50
Meadow, cutting ~~4 1/2 tons~~ 5 — 9.50
Take 2.50 load & draw 8 Loads — 3
Fodder weed & grass Cut 1.50 — 30.
in all about 10 tons

Ashes about 50 Bs.
Privy 8 Loads, each 25 Loads, Poudrette 11 Loads
each 25 Loads, Manure Compost "
Manure —

Oats sown 12 April 5 Bs @ 5/6 — $ 3.37
plough & draw manure — 6.—
Poudrette 25 Loads @ 4/ — 12.50
Timothy & Clover seed 1 load — 8.50
Cut 1 aug. cost cut, rake, bind draw — 11 75
25 Bs harrowed by Machine — 42.12
" — " — hand

Potatoes planted 16 April compost — $ 5.—
Plough harrow & furrow, draw manure — 8
Compost 10 Loads, Manure 5 Loads — 22
Seed 12 Bs @ 12/ plant 4 ds — 15
Hoe 3 ds @ 3. Hoe plough 3. dig 20 Septr 4. — 50
110 Bs @ 3/— — 81.25
Compt — $ 81.25

Asparagus	Intervals	Sowed	Gathered	Until	Remarks
			6 May	12 June	
Rhubarb			10 May		
Onions, radishes		12 apr			
Parsneps parsley		12 apr			
Pease, early	rows 4 ped apart, Sticks 5ft	9 apr	11 June	4 July	
" Late	" 6 " " " 7	12 may	8 July		
Potatoes		12 apr	4 July		
Beans, bush		19 apr & august	28 June	Bush Beans for fall must be planted	25 to 31 July
" Carolina		4 may	1 augt		
" Pole		27 may	28 augt	1 Octr.	
Corn		19 apr & 12 may	7 July		
Cabbage early		18 apr	6 July		
" Late	sown 28 apr.	25 June	destroyed	by Turkies	
Broccoli		23 apr	26 June		
Cauliflower	early Cauliflower	23 apr	25 June,	never saw early, but always late Cauliflower	
Beet		12 apr			
Carrot		15 may	29 June		
Salsafy		12 apr			
Okra		15 may	1 July		
Tomata		13 may	4 augt	10 October	
Egg Plant		28 apr & 13 may	1 augt.		
Pepper		16 May	3 augt.	1 Octr	
Cucumber	hot bed 21 May	4 may			
Musk Melon		24 apr	10 July		
Water "		7 May & 26 "	1 Septr	10 Octr	
Pumpkin		7 may	25 aug	1 October	
Celery		16 May			
Turnip		12 July		15 april	
Spinach		1 augt.	1 Octr.		
Sweet potatoes	hot bed 20 apr planted	14 aug & 25 Sept	10 October	25 May	
		24 May	4 Septr.	dug 2 October	

Thermometer 18
July 97°

56	gathered	until
Strawberry	10 June	
Currant	6 July	
Cherry	22 June	
Raspberry	4 July	
Gooseberry		
Apricot		
Apple		
Pear		
Mulberry		
Plum		
Peach		
Grape		8 October
Filbert		1 October
Quince		8 October

Remarks

Winter apples gathered 8 to 12 October

Potatoes upland planted 1 May
Plough, harrow, furrow — $
Manure 5 Loads 6. seed 11 Bushels 8. 14.
5 days labor 5 3 days horse 2 7.

Potatoes lowland planted 23 May
Break up 3. Plough 2. Harrow & mark 2. $ 7.
Manure 5 Load 6. seed 8 B. 6/6. 12.
6 days labor 4. horse 1. 5.

Corn lowland planted 24 May
Break up 4. plough, harrow, mark 6 $ 10
draw lime, gibbrish & manure hills & manure 14
Plant 24 May 6 seed 4 6. 50