

\* tweezers!

G-house seeding

Apr 19, 2011

20 x 128's

47 x 36's

crop	variety	planned g_house seed date	actual g_house seed date	cells per tray	round # of trays	seeds per cell	Comments
lettuce	jericho (romaine) ✓	18-Apr	19 Apr	128	2	1	
lettuce	magenta (batavian) ✓	18-Apr	19 Apr	128	2.5	1	OK
lettuce	new red fire (redleaf) ✓	18-Apr	19 Apr	128	1	1	
lettuce	optima (butterhead) ✓ Amy	18-Apr	19 Apr	128	2	1	
lettuce	sangaria (red butter) ✓	18-Apr	19 Apr	128	2	1	
lettuce	two star (greenleaf) ✓	18-Apr	19 Apr	128	0.5	1	OK
onion, green	deep purple kenst ✓	18-Apr	Apr 19	128	2.5	5	
onion, green	green banner Church	18-Apr	Apr 19	128	2.5	5	OK
onion, green	parade Amy ✓	18-Apr	Apr 19	128	2.5	5	
onion, green	red baron Oliva ✓	18-Apr	Apr 19	128	2.5	5	OK
cucumber	fanfare Robert ✓	18-Apr	Apr 19	36	14	2	14 1/2 trays
cucumber	sweet slice Olivia	18-Apr	"	36	11	2	MISSING SPELS *
cucumber	taladega Chuck ✓	18-Apr	"	36	8	2	8 2/3 trays
squash, summer	costata romanesco (striped zuke) Amy ✓	18-Apr	"	36	1.5	1	
squash, summer	golden dawn (yellow zuke) Dita ✓	18-Apr	"	36	8.4	1	Sub 1 tray = 4 trays
squash, summer	jaguar (green zuke) Oliva ✓	18-Apr	"	36	8	1	
squash, summer	partenon (green zuke) Keast ✓	18-Apr	"	36	2	1	
squash, summer	peter-pan green Amy ✓	18-Apr	"	36	1.5	1	
squash, summer	plato (green zuke) Amy ✓	18-Apr	"	36	2	1	
squash, summer	portofino (striped zuke) Drew ✓	18-Apr	"	36	1.5	1	
squash, summer	soleil (yellow zuke) Amy ✓	18-Apr	"	36	0.7	1	2 trays
squash, summer	sunburst (patti-pan) Keast ✓	18-Apr	"	36	1.5	1	

20 trays filled in ~ 15 mins.  
 10:55 start seeding

only enough for 2 trays Apr. 19  
 missing 1 tray

tried to seed 1 tray of cucumber

Chris  
 11/20/11  
 11/20/11

11/20/11  
 11/20/11



Direct seeding wk of 20 June, 2011

crop	variety	actual beds	length of row	rows per bed	planned direct seed date	actual direct seed date	inches btw plants	seeder gear	seeder plate	Field #	Bed #	Comments
radish, fresh	raxe	1	330	1	20-Jun	30-JN	1	ab21-21; cd20-10	40 x 2.0	A35	22	
arugula	arugula - astro	1	330	2	20-Jun	30-JN	0.5	ab21-21; cd20-10	80 x 0.8			
turnip, fresh	hakurei	1	330	1	20-Jun	30-JN	1	ab21-21; cd15-15	80 x 0.8			
beets, bunch	chiogga	1	330	1	13-Jun		2	ab21-21; cd15-15	40 x 2.0	A1		
beets, bunch	red ace	1	330	1	13-Jun		2	ab21-21; cd15-15	40 x 2.0			
beets, bunch	touchstone gold	1	330	1	13-Jun		2	ab21-21; cd15-15	40 x 2.0			3 Rows of RED ACE in bed 33,
beets, bunch	red ace	1	330	2	20-Jun		2	ab21-21; cd15-15	40 x 2.0			
beets, bunch	touchstone gold	1	330	1	20-Jun		2	ab21-21; cd15-15	40 x 2.0			Touchstone + 1 Chiogga in bed 34
carrots, bunch	nelson	1	330	3	13-Jun	30-JN	1	ab21-21; cd15-15	80 x 0.8		29	
carrots, bunch	nelson	2	330	3	20-Jun		1	ab21-21; cd15-15	80 x 0.8		30+31	
carrots, bunch	purple haze	1	330	1	20-Jun		1	ab21-21; cd15-15	80 x 0.8		32	
carrots, bunch	rainbow	1	330	1	20-Jun		1	ab21-21; cd15-15	80 x 0.8			
carrots, bunch	yellowstone	1	330	1	20-Jun		1	ab21-21; cd15-15	80 x 0.8			Row out, last ~40 feet is Purple Haze
salad mix	australian yellow	1	330	1	20-Jun	30-JN	0.5	ab21-21; cd20-10	80 x 0.8	A3N	41	
salad mix	defender (green romaine)	1	330	1	20-Jun		0.5	ab21-21; cd20-10	80 x 0.8			
salad mix	outrageous (red romaine)	1	330	1	20-Jun		0.5	ab21-21; cd20-10	80 x 0.8			
salad mix	red salad bowl (oakleaf)	1	330	1	20-Jun		0.5	ab21-21; cd20-10	80 x 0.8			
z-herbs-cilantro	santo	1	330	1	20-Jun		1	ab21-21; cd20-10	40 x 2.0			
z-herbs-dill	greensleeves	1	330	1	20-Jun		1	ab21-21; cd20-10	40 x 2.0			
spinach	bloomsdale	1	330	4	20-Jun	30-JN	1.5	ab21-16; cd15-15	40 x 2.0	A3N	42	
spinach	tyee	1	330	2	20-Jun		1.5	ab21-16; cd15-15	40 x 2.0			
At Everdale												
beans, bush	Gold rush	1	75	2	20-Jun	July 1	2	earthway	bean		27-28	Use Bean Plate!
beans, bush	Jade - green	2	75	2	20-Jun		2	earthway	bean			Use Bean Plate!
beans, bush	Royal Burgundy	1	75	2	20-Jun		2	earthway	bean			Use Bean Plate!

To Do

Each row is one bed 6ft wide

Each column is 10ft of bed

Top of sheet is west

Field is 330 ft long and 210 ft wide

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Leeks, bandit & tadorna transplanted June 2, 2011

Leeks, tadorna & lancelet transplanted June 3

Leeks, lancelet & hannibal transplanted June 3

Leeks, varna & king richard transplanted June 3

Leeks, varna transplanted June 3

Winter squash, honey bear & jet transplanted June 3

Winter squash, jet transplanted June 3

Winter squash, jet, bonbon, burgess, avalon transplanted June 3

Winter squash, early butternut, jws 6823, avalon transplanted June 3

Winter squash, early butternut transplanted June 3

Winter squash, early butternut transplanted June 4

Winter squash, early butternut, nutterbutter, conrell's bush, red kuri transplanted June 5

Winter squash, baby pan, spagetti, sweet dumping, sunshine, red kuri transplanted June 6

Winter squash, baby pam, seneca longface, racer, jack-be-little, black futzu, & gourds transplanted June 7

Celery, tango transplanted June 9

Celery, tango transplanted June 9

Tomato, roma VF, viva italia, polifast, celebrity, mountain spring, defiant transplanted June 8

Peppers, purple beauty & ace transplanted June 11

Peppers, ace transplanted June 11

Basil transplanted June 17

Beets, red ace seeded June 15

Beets, red ace seeded June 15

Beets, touchstone gold & chiogga seeded June 15

Carrots, nelson seeded June 15

Carrots, nelson seeded June 15

Carrots, nelson seeded June 15

Carrots, nelson seeded June 15

Basil transplanted June 17

Carrots, nelson seeded June 30

Carrots, nelson seeded June 30

Carrots, nelson seeded June 30

Carrots, purple haze, rainbow, yellowstone seeded June 30

Beets, red ace seeded June 30

Beets, touchstone gold & chiogga seeded June 30

Parsnip, gladiator seeded July 6

Parsnip, gladiator seeded July 6

Parsnip, gladiator seeded July 6

Peppers, ace transplanted June 11

Winter squash, dills atlantic giant transplanted June 3

Tomato, black cherry, washington, gold nugget, sweet baby girl, matt's wild, defiant

## **CROP DEBRIEFING 2011**

- Was this crop a success this season? Why?
- Could we have sold more? When?
- Did we lose any harvests due to weed, disease, or pest pressure?
- Were the successions properly timed?
- Which varieties grew better?
- Which varieties sold better?

Thurs Sept 29, 2011

Harvest Sheet

Belly

Crop	Harvest Unit	field / bed	To harvest for Edale	To harvest for Brick-works	To harvest for Wychwood	priority today	max harvest	actual harvest	Who?	Comments
arugula	lbs	A3 / 53	10/11 ✓	36 ✓	30 ✓	10	54	63		if it's large enough
beans	lbs	E4 / 33-38		19	30		49			Only harvest if all beds didn't all get harvested on Tuesday
beets, bunch	bunch	A3 / 31-34		150 ✓	65 ✓		215	214		
celery	bunch	A1 / 15-16		38 ✓	25 ✓		60	37		CELERY IS OVER
chard	bunch	A2/A3S		100 ✓	60 ✓		160	153		
herbs, cilantro	loose & bunch	A2 / 13		40 ✓	20 ✓		60	60		
herbs, dill	loose & bunch		1/3 bin ✓	26 ✓	20 ✓	1/3 bin	1/3 bin + 45	60		May not be any available
kale	bunch	A2/A3S		140 ✓	50 ✓		160	161		
leeks	bunch	A9 / 3-5		48 ✓	50 ✓		98	11		
lettuce	head	E3		175 ✓	100 ✓		305	120	CL	Clear out greenleaf (bed #1), watch for bolting
onions, green	bunch	A2 / 1 & 8		100	60		160			
onions, loose, red	lbs	greenhouse		40 ✓	45 ✓		80	90		
onions, loose, yellow	lbs	greenhouse		40 ✓	50 ✓		90	90		
peppers, green	fruits	Hub walk-in	152 ✓	50 ✓	50 ✓	100	252	252		Need to be wiped down
radish	bunch	A2 / 6		50 ✓	40 ✓		90	91		
salad mix	lbs	A2 / 15-16		14 ✓	20 ✓		34	34		B=14 W=20 ✓
spinach	bunch	A2 / 18-20	12 # ✓	30 ✓	50 ✓		90	120		DONE
tomatoes, cherry	lbs	A1 / 16 & g-house	30 # ✓	24 # ✓	extras	all		24 #		also sort through Basement tomatoes
tomatoes, roma	lbs	A1 / 16-17 & g-house	8 # ✓	32 # ✓	extras	all		0		also sort through Basement tomatoes
tomatoes, standard	lbs	A1 / 16-17 & g-house	21 # ✓	21 # ✓	extras	all		16 #		also sort through Basement tomatoes
turpin, hakurei	bunch	A1 / 4 & 7		30 ✓	20 ✓		50	50		
winter squash, acorn	fruits	greenhouse	54 ✓	20	20	54	94	54		
winter squash, buttercup	fruits	greenhouse	9 ✓	15	15	9	39	9		
winter squash, butternut	fruits	greenhouse	42 ✓	40	40	42	122	42		May need to get wiped down
winter squash, delicata	fruits	greenhouse	20 ✓	10	10	20	40	20		
winter squash, kabocha	fruits	greenhouse	13 ✓	10	10	13	33	13		
winter squash, pie pumpkin	fruits	greenhouse	13 ✓	10	10	13	33	13		
winter squash, red kuri	fruits	greenhouse		10	10		20			
zukes & summer squash	fruits	A3 / 26, 36-37	all	34	31	all	34	31		if it's worth doing...

harvest today  
21#  
extra  
pile

garlic 111 everdale + 100 BW + 100W done 2 bins of 35# of 100#  
onions for Edale are done.  
beets in extra pile.

trans  
Belly

Aug 23, 2011

Narayever Points List

crop	unit	pts	pack onto Toronto truck	ran out at ...	amount donated	kitchen / compost	closing inventory	comments
arugula	1/3 lb.	1	33# 20+13=33		3 bu		20+5+5	
beans	1/2 lb	1	75# 80#				80# + 9#	need to bag @ Narayever
beets, bunched	1 bunch	1	55 35+20=55				15+2+17	
broccoli	1 bunch	1	3 cases	6:25			0	
cabbage, green	head	1	1 case	6:10			0	
carrots	1 bunch	1	90				37	
celery	1 bunch	1	28 bunches 27				25	
Chard	1 bunch	1	80		13 bu		13	
corn, Randy	4 cobs	1	all = 22 doz				0.75 Bu	
cucumber, field	2 cukes	1	186 96+90=186				16	
cauliflower, romanesco	1 head	2	14 heads				5 heads	
eggplant, Doug	1 eggplant	1	all = 19# 3 flats				2 Fruit	
garlic, fresh	2 small bulbs	1	all = 118				14	
kale, bunch	1 bunch	1	51 24+16				12+2=14	
melons, musk	1 fruit	2	4 cases	6:40			0	
melons, water	1 fruit	3	4 flats	6:45	3 baskets		0	need to bag
mushrooms, button	1/2 lb	1	40 bags	5:05			0	need to bag
mushrooms, portabello	1/3 lb	1	20 bags	4:55			0	need to bag
mushrooms, shiitake	1/3 lb	2	20 bags	6:10			0	need to bag
onions, fresh	1 bunch	1	65 28+37=65				2	
onions, green	1 bunch	1	40				10	
peaches	4 peaches	1	4 flats	7:00			0	
peppers, green	2 pepper	1	147				84	
peppers, hot			all = 73	6:10			0	free choice
potatoes, new	1 lb	1	4 cases				2 cases	
potatoes, sweet	1.5 lbs	1	1.5 bins				0.5 bin	
radish, spring	bunch	1	30 bunches				20	
salad mix	1/3 lb.	1	20# 10+10.5=20.5				0	
spinach	1/3 lb.	1	38 22+16=38				15#	→ look up
tomato, heirloom	1 lb	2	all = 29#				3#	pre-weigh out 1 lb into quart baskets @ Narayever
tomato, cherry	1/2 pint	2	all = 11.5 lbs = 45				0	pre-portion into 1/2 pint baskets
tomato, standard/roma	1 lb	1	all = 20 #	5:20 6:40			0	Standard at 5:00/Cherry at 6:40
turmp, hakurei	bunch	1	22				18	may need to top and pint if greens look wilted
zucchini & s. squash	3 fruits	1	124	6:45			0	
Zz, Herb, Basil	1 bin						1 bin	need to unbunch
Zz, Herb, Cilantro	17 bu			5:40			0	need to unbunch
Zz, Herb, Dill	34 bu						1 bin	
Zz, Herb, Dill (flowers)	30 flowers						1 bin	

Points to donate: 20  
 extra points: 111

Brickworks Farmers' Market Sheet Oct 15, 2011

Crop	unit	Take to Brickworks	Price	Vendor price	Sold out at ...	compost / Everdale kitchen	Closing inventory	Request for next week	Comments
arugula	1/3 lb	15#	\$3.00	\$2.25	12:45		2	30	
beets, bunch	bunch	93	\$4.00	\$3.00			20+20+3=43	90	
carrot, bunch	bunch	140	\$4.00	\$3.00			20+20=40	170	
chard	bunch	80	\$3.00	\$2.25	12:45		2	100	
flowers	bunch	4 (JL)	\$3.00	\$2.25			2	8	Fill in starting inventory
garlic	bulb	10#	\$2.00	\$1.25			2	8	12#
herbs, cilantro	bunch	50	\$2.00	\$1.50			2	50	
herbs, oregano	bunch	5	\$2.00	\$1.25			1	6	
herbs, parsley	bunch	20	\$1.00	\$0.75	12:30		1	23	
herbs, sage	bunch	9	\$2.00	\$1.25			1	10	
herbs, thyme	bunch	10	\$2.00	\$1.25	10:30		2	15	
kale	bunch	70	\$3.00	\$2.25	11:00		2	100	Early van out 1st at 10:30
leeks	bunch	40	\$3.00	\$2.25	12:00		2	80	
onions, green	bunch	17	\$3.00	\$2.00	10:30		2	25	
onions, loose, red	each	35#	\$1.00	\$0.75			12 lbs	40#	
onions, loose, yellow	each	35#	\$1.00	\$0.75			11 lbs	40#	
peppers, green	fruits	50	\$1.00	\$0.75			14	50	
radish	bunch	20	\$3.00	\$2.25	11:30		2	30	
salad mix	1/3 lb	10#	\$3.00	\$2.25			2	30	
spicy salad mix	1/3 lb	37.5#	\$3.00	\$2.25			22.5	30	
sphach	1/3 lb	49#	\$3.00	\$2.25			12.5	60	
tomatoes, cherry	pint	4#	\$5.00	\$4.00	8:15		2	50	
turnip, hakurei	bunch	20	\$3.00	\$2.25	10:00		2	60	
winter squash, acorn	fruit	20	\$4.00	\$3.00			3	25	if small, can sell for \$3
winter squash, buttercup	fruit	30	\$4.00	\$3.00			12	30	if small, can sell for \$3
winter squash, butternut	fruit	60	\$4.00	\$3.00			22	50	if small, can sell for \$3
winter squash, spaghetti	fruit	15	\$4.00	\$3.00			2	20	if small, can sell for \$3

Earnings = 2343.00

Market Sales Tracking Sheet Oct 23, 2010

GROSS INCOME	Brickworks 2010	Wychwood 2010	Riverdale 2010	Brickworks Projections 2011	Brickworks Actuals 2011	Wychwood Projections 2011	Wychwood Actuals 2011
11-Jun	\$450			\$495			
18-Jun	\$530			\$583			
25-Jun	\$906	\$689		\$997		\$827	\$758
2-Jul	\$772	\$904		\$849	\$773	\$1,085	\$619
9-Jul	\$1,445	\$1,198	\$509	\$1,590	\$1,167	\$1,438	\$907
16-Jul	\$1,935	\$785	\$1,198	\$2,129	\$1,300	\$942	\$910
23-Jul	\$1,765	\$1,168	\$663	\$1,942	\$1,818	\$1,402	\$1,211
30-Jul	\$2,157	\$1,642	\$829	\$2,373	\$2,560	\$1,970	\$1,133
6-Aug	\$2,481	\$1,770	\$1,269	\$2,729	\$3,224	\$2,124	\$2,245
13-Aug	\$3,223	\$1,743	\$1,329	\$3,545	\$3,505	\$2,092	\$2,526
20-Aug	\$4,013	\$2,094	\$1,618	\$4,414	\$3,464	\$2,513	\$2,177
27-Aug	\$3,456	\$1,563	\$1,714	\$3,802	\$4,144	\$1,876	\$2,397
3-Sep	\$4,650	\$2,506	\$1,255	\$5,115	\$4,086	\$3,007	\$2,335
10-Sep	\$3,777	\$1,981	\$1,386	\$4,155	\$3,958	\$2,377	\$2,635
17-Sep	\$3,143	\$2,120	\$1,283	\$3,457	\$4,203	\$2,544	\$2,615
24-Sep	\$2,360	\$2,031	\$1,096	\$2,596	\$4,022	\$2,437	\$2,690
1-Oct	\$1,993	\$1,863	\$661	\$2,192	\$2,839	\$2,236	\$2,666
8-Oct	\$2,072	\$2,050	\$582	\$2,279	\$3,253	\$2,460	\$2,342
15-Oct	\$1,418	\$1,805	\$728	\$1,560	\$2,343	\$2,166	\$2,062
22-Oct	\$1,527	\$1,414	\$474	\$1,680	\$2,059	\$1,697	\$1,790
29-Oct	\$824	\$1,120	\$433	\$906	\$906	\$1,344	\$1,344
<b>Total Summer Sales</b>	<b>\$44,897</b>	<b>\$30,446</b>	<b>\$17,027</b>	<b>\$49,387</b>	<b>\$49,624</b>	<b>\$36,535</b>	<b>\$35,362</b>
7-Nov	\$847	\$1,020		\$800	\$800	\$800	\$800
14-Nov	\$803	\$890		\$800	\$800	\$800	\$800
21-Nov	\$716	\$911		\$800	\$800	\$800	\$800
28-Nov	\$270	\$609		\$700	\$700	\$700	\$700
5-Dec		\$505		\$700	\$700	\$700	\$700
12-Dec		\$520		\$600	\$600	\$600	\$600
19-Dec				\$600	\$600	\$600	\$600
<b>Total Winter Sales</b>	<b>\$2,636</b>	<b>\$4,455</b>	<b>\$0</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>
<b>Total Gross Income</b>	<b>\$47,533</b>	<b>\$34,901</b>	<b>\$17,027</b>	<b>\$54,387</b>	<b>\$54,624</b>	<b>\$41,535</b>	<b>\$40,362</b>

Total sales 2010 =

\$99,461

Original Total projected sales 2011 =

\$95,922

New Total projected sales 2011 =

\$94,986

Difference between original projections and new projection =

-\$936

Total space used by each crop

Crop	Bed ft	# of beds	Bed width	Square feet	Acrage
arugula	1188	3.6	5.8	6,890	0.16
beans, bush	1725	5.2	5.8	10,005	0.23
beets, bunch	2310	7.0	5.8	13,398	0.31
beets, storage	2970	9.0	5.8	17,226	0.40
carrots, bunch	6930	21.0	5.8	40,194	0.92
carrots, storage	1320	4.0	5.8	7,656	0.18
celery	495	1.5	5.8	2,871	0.07
chard	1980	6.0	5.8	11,484	0.26
cucumber	1650	5.0	5.8	9,570	0.22
garlic	1620	4.9	5.8	9,396	0.22
kale	2310	7.0	5.8	13,398	0.31
leeks	1620	4.9	5.8	9,396	0.22
lettuce	4290	13.0	5.8	24,882	0.57
onion, fresh bulb	1056	3.2	5.8	6,125	0.14
onion, green	2310	7.0	5.8	13,398	0.31
onion, storage	1914	5.8	5.8	11,101	0.25
parsnip	660	2.0	5.8	3,828	0.09
peas	840	2.5	5.8	4,872	0.11
peppers, green	660	2.0	5.8	3,828	0.09
peppers, hot	100	0.3	5.8	580	0.01
radish, fresh	2970	9.0	5.8	17,226	0.40
salad mix	4950	15.0	5.8	28,710	0.66
spinach	6930	21.0	5.8	40,194	0.92
squash, summer	2230	6.8	5.8	12,934	0.30
squash, winter	2970	9.0	5.8	17,226	0.40
tomato, cherry	200	0.6	5.8	1,160	0.03
tomato, paste	100	0.3	5.8	580	0.01
tomato, standard	200	0.6	5.8	1,160	0.03
turnip, fresh	1848	5.6	5.8	10,718	0.25
z-herbs-basil	990	3.0	5.8	5,742	0.13
z-herbs-cilantro	660	2.0	5.8	3,828	0.09
z-herbs-dill	413	1.3	5.8	2,395	0.05
z-herbs-parsley	140	0.4	5.8	812	0.02
z-herbs-thyme	55	0.2	5.8	319	0.01
<b>Total</b>		<b>189.7</b>			<b>8.34</b>



# Wyckwood Sales Data and Planning

crop	unit	Total units sold	price per unit	total revenue	Total wks	average	max	aim wks 2012	aim average per wk	aim units 2012
arugula	lb	340	\$8.50	\$2,890	15	23	50	20	25	500
beans	lb	256	\$3.50	\$896	9	28	55	10	30	300
beets - bunched	bu	625	\$3.50	\$2,188	15	42	55	15	42	630
beets - loose	lb	447	\$2.00	\$894	8	56	87	8	56	448
carrots - bunched	bu	1426	\$3.75	\$5,348	18	79	117	18	80	1440
carrots - loose	lb	324	\$2.00	\$648	3	108	133	3	108	324
celery	bu	165	\$2.00	\$330	10	17	25	10	17	170
chard - bunched	bu	783	\$3.00	\$2,349	20	39	60	19	45	855
chard - loose	lb	62	\$7.75	\$481	3	21	29	3	30	90
cucumber - field	fruit	673	\$1.00	\$673	6	112	148	6	112	672
garlic	bulb	738	\$2.00	\$1,476	11	67	97	23	67	1541
garlic, lbs	lbs	49	\$9.80	\$480	5	10	15			0
garlic green	bu	47	\$2.00	\$94	3	16	20			0
garlic scapes	lb	27	\$4.00	\$108	4	7	15			0
herbs-basil	bu	162	\$2.00	\$324	8	20	39	8	22	176
herbs-cilantro	bu	303	\$2.00	\$606	17	18	28	19	20	380
herbs-dill	bu	256	\$2.00	\$512	16	16	27	19	18	342
herbs-oregano	bu	25	\$2.00	\$50	8	3	6	10	3	30
herbs-parsley	bu	108	\$2.00	\$216	10	11	19	14	12	168
herbs-sage	bu	49	\$2.00	\$98	7	7	15	10	7	70
herbs-thyme	bu	32	\$2.00	\$64	4	8	15	10	8	80
kale - bunched	bu	652	\$3.00	\$1,956	17	38	54	20	40	800
kale - loose	lb	87	\$6.00	\$522	3	29	33	7	30	210
kale - stalks	stalk	247	\$1.25	\$309	5	49	93			0
leeks	bu	454	\$3.75	\$1,703	18	25	51	20	27	540
lettuce	head	988	\$3.00	\$2,964	15	66	114	15	80	1200
onions, fresh	bu	196	\$3.00	\$588	6	33	50	6	25	150
onions, green	bu	674	\$2.00	\$1,348	15	45	74	17	47	799
onions, storage red	lb	250	\$2.00	\$500	11	23	50	15	23	345
onions, storage yellow	lb	518	\$2.00	\$1,036	15	35	60	15	35	525
parsnips - bunched	bu	103	\$3.00	\$309	5	21	29	8	21	168
parsnips - loose	lb	28	\$3.00	\$84	2	14	16	3	20	60
peas	lb	28	\$7.75	\$217	3	9	11	3	20	60
peppers, green	fruit	530	\$1.00	\$530	12	44	100	12	44	528
radish - bunched	bu	367	\$3.00	\$1,101	16	23	35	21	23	483
radish - loose	lb	63	\$4.00	\$252	5	13	21	4	13	52
salad mix	lb	276	\$8.50	\$2,346	15	18	33	20	25	500
spicy salad bunches	bu	110	\$2.00	\$220	5	22	30	6	25	150
spicy salad mix	lb	59	\$8.50	\$502	4	15	25	6	20	120
spinach	lb	515	\$8.50	\$4,378	14	37	60	24	40	960
tomato, cherry	lb	31	\$5.00	\$155	4	8	18	7	10	70
tomato roma	lb	13	\$2.00	\$26	2	7	10	6	10	60
tomato, SPIN		37	\$4.00	\$148	4	9	20	6	15	90
tomato standard	lb	75	\$2.00	\$150	3	25	35	6	30	180
turnip, hakurei - bunched	bu	158	\$3.00	\$474	8	20	32	19	22	418
turnip, hakurei - loose	lb	88	\$3.75	\$330	3	29	34	6	30	180
winter squash	fruit	423	\$3.25	\$1,375	13	33	75	13	33	429
zukes & s. squash	fruit	814	\$1.00	\$814	8	102	123	8	105	840
<b>Total</b>				<b>\$45,059</b>						

		Dollar Value of Produce Sold							
		Brickworks	Wychwood	Edale	Narayever	Wholesale	On-hand	Total \$	
arugula	lb	\$1,734	\$2,890	\$1,014	\$1,040	\$30		\$6,708	
beans	lb	\$994	\$896	\$72	\$1,305	\$233		\$3,500	
beets - bunched	bu	\$4,564	\$2,188	\$3,024	\$1,678	\$1,286		\$12,739	
beets - loose	lb	\$864	\$894	\$239	\$198	\$1,780	\$2,677	\$6,652	
carrots - bunched	bu	\$7,856	\$5,348	\$6,582	\$2,768	\$400		\$22,954	
carrots - loose	lb	\$562	\$648	\$398	\$110	\$749	\$2,550	\$5,016	
celery	bu	\$558	\$330	\$492	\$233			\$1,613	
chard - bunched	bu	\$3,915	\$2,349	\$1,748	\$1,116	\$184		\$9,312	
chard - loose	lb	\$814	\$481	\$68	\$180			\$1,542	
cucumber - field	fruit	\$834	\$673	\$1,468	\$1,024	\$340		\$4,339	
garlic	bulb	\$1,038	\$1,476	\$1,713	\$1,256			\$5,483	
garlic, lbs	lbs	\$402	\$480	\$0	\$0			\$882	
garlic green	bu	\$36	\$94	\$424	\$178			\$732	
garlic scapes	lb	\$280	\$108	\$171	\$126			\$685	
herbs-basil	bu	\$1,214	\$324	\$0	\$0	\$756		\$2,294	
herbs-cilantro	bu	\$1,258	\$606	\$0	\$0	\$10		\$1,874	
herbs-dill	bu	\$714	\$512	\$0	\$0	\$91		\$1,317	
herbs-oregano	bu	\$102	\$50	\$0	\$0			\$152	
herbs-parsley	bu	\$454	\$216	\$0	\$0	\$12		\$682	
herbs-sage	bu	\$136	\$98	\$0	\$0			\$234	
herbs-thyme	bu	\$92	\$64	\$0	\$0	\$3		\$159	
kale - bunched	bu	\$3,462	\$1,956	\$1,969	\$1,410	\$1,217		\$10,014	
kale - loose	lb	\$252	\$522	\$252	\$320			\$1,346	
kale - stalks	stalk	\$814	\$309	\$126	\$149			\$1,397	
leeks	bu	\$2,198	\$1,703	\$1,677	\$860	\$27		\$6,464	
lettuce	head	\$5,580	\$2,964	\$3,066	\$1,062	\$1,518		\$14,191	
onions, fresh	bu	\$879	\$588	\$1,202	\$587	\$373		\$3,629	
onions, green	bu	\$1,886	\$1,348	\$2,064	\$1,177	\$975		\$7,450	
onions, storage red	lb	\$516	\$500	\$735	\$308			\$2,059	
onions, storage yellow	lb	\$760	\$1,036	\$1,272	\$516	\$180	\$750	\$4,514	
parsnips - bunched	bu	\$417	\$309	\$256	\$175			\$1,157	
parsnips - loose	lb	\$198	\$84	\$52	\$34	\$173	\$700	\$1,241	
peas	lb	\$116	\$217	\$50	\$856			\$1,239	
peppers, green	fruit	\$777	\$530	\$1,421	\$537	\$297		\$3,562	
radish - bunched	bu	\$2,004	\$1,101	\$1,312	\$652	\$31		\$5,100	
radish - loose	lb	\$160	\$252	\$12	\$25			\$448	
salad mix	lb	\$1,998	\$2,346	\$3,101	\$1,690	\$72		\$9,206	
spicy salad bunches	bu	\$164	\$220	\$40	\$101			\$525	
spicy salad mix	lb	\$332	\$502	\$150	\$176			\$1,158	
spinach	lb	\$3,213	\$4,378	\$3,224	\$1,820	\$83		\$12,718	
tomato, cherry	lb	\$340	\$155	\$2,403	\$1,480			\$4,378	
tomato roma	lb	\$58	\$26	\$299	\$263			\$647	
tomato, SPIN	lb	\$96	\$148	\$6	\$105			\$355	
tomato standard	lb	\$108	\$150	\$983	\$664	\$6		\$1,911	
turnip, hakurei - bunched	bu	\$489	\$474	\$1,121	\$513	\$7		\$2,603	
turnip, hakurei - loose	lb	\$326	\$330	\$41	\$32			\$728	
winter squash	fruit	\$2,022	\$1,375	\$4,274	\$2,006	\$91		\$9,766	
zukes & s. squash	fruit	\$1,112	\$814	\$2,870	\$1,310	\$457		\$6,562	
<b>Total</b>		<b>\$58,696</b>	<b>\$45,059</b>	<b>\$51,386</b>	<b>\$30,035</b>	<b>\$11,381</b>	<b>\$6,677</b>	<b>\$203,234</b>	

		Number of Units Sold					On hand	Total units
		Brickworks	Wychwood	Edale	Narayever	Wholesale		
arugula	lb	204	340	156	160	5		860
beans	lb	284	256	16	290	52		846
beets - bunched	bu	1304	625	1298	720	847		4794
beets - loose	lb	432	447	159	132	3641	1785	6596
carrots - bunched	bu	2095	1426	2825	1188	200		7734
carrots - loose	lb	281	324	265	73	475	1700	3118
celery	bu	279	165	211	100	0		755
chard - bunched	bu	1305	783	750	479	200		3517
chard - loose	lb	105	62	15	40	10		232
cucumber - field	fruit	834	673	1631	1138	794		5070
garlic	bulb	519	738	1557	1142	0		3956
garlic, lbs	lbs	41	49	0	0	31		121
garlic green	bu	18	47	847	356	0		1268
garlic scapes	lb	70	27	38	28	0		163
herbs-basil	bu	607	162	460	212	504		1945
herbs-cilantro	bu	629	303	324	157	7		1420
herbs-dill	bu	357	256	260	151	70		1094
herbs-oregano	bu	51	25	100	78	0		254
herbs-parsley	bu	227	108	114	59	9		517
herbs-sage	bu	68	49	76	46	0		239
herbs-thyme	bu	46	32	12	10	2		102
kale - bunched	bu	1154	652	845	605	732		3988
kale - loose	lb	42	87	56	71	5		261
kale - stalks	stalk	651	247	157	135	191		1381
leeks	bu	586	454	621	344	12		2017
lettuce	head	1860	988	1316	456	1497		6117
onions, fresh	bu	293	196	516	252	278		1535
onions, green	bu	943	674	886	505	739		3747
onions, storage red	lb	258	250	490	205	32		1235
onions, storage yellow	lb	380	518	848	344	100	500	2690
parsnips - bunched	bu	139	103	110	75	0		427
parsnips - loose	lb	66	28	23	15	89	350	571
peas	lb	15	28	11	107	0		161
peppers, green	fruit	777	530	2369	1073	100		4849
radish - bunched	bu	668	367	563	280	18		1896
radish - loose	lb	40	63	5	11	0		119
salad mix	lb	235	276	477	260	12		1260
spicy salad bunches	bu	82	110	40	92	0		324
spicy salad mix	lb	39	59	23	27	0		148
spinach	lb	378	515	496	280	18		1687
tomato, cherry	lb	68	31	267	185	0		551
tomato roma	lb	29	13	133	117	0		292
tomato, SPIN	lb	24	37	2	35	0		98
tomato standard	lb	54	75	437	295	3		864
turnip, hakurei - bunched	bu	163	158	481	220	4		1026
turnip, hakurei - loose	lb	87	88	18	14	0		207
winter squash	fruit	622	423	1221	573	34		2873
zukes & s. squash	fruit	1112	814	2609	1746	1000		7281

		Number of units for 2012, if we wanted max sales				
		Brickworks	Wychwood	Edale	Narayever	Total
arugula	lb	300	500	240	240	1280
beans	lb	300	300	50	300	950
beets - bunched	bu	1305	630	1309	731	3975
beets - loose	lb	432	448	160	132	1172
carrots - bunched	bu	2160	1440	3006	1260	7866
carrots - loose	lb	282	324	266	74	946
celery	bu	300	170	250	130	850
chard - bunched	bu	1425	855	741	513	3534
chard - loose	lb	120	90	15	20	245
cucumber - field	fruit	840	672	1632	1008	4152
garlic	bulb	1150	1541	3266	2392	8349
garlic, lbs	lbs	0	0	0	0	0
garlic green	bu	0	0	0	0	0
garlic scapes	lb	0	0	0	0	0
herbs-basil	bu	640	176	480	256	1552
herbs-cilantro	bu	760	380	380	190	1710
herbs-dill	bu	475	342	380	190	1387
herbs-oregano	bu	70	30	100	100	300
herbs-parsley	bu	420	168	202	140	930
herbs-sage	bu	100	70	160	60	390
herbs-thyme	bu	100	80	120	100	400
kale - bunched	bu	1400	800	960	700	3860
kale - loose	lb	105	210	77	119	511
kale - stalks	stalk	0	0	0	0	0
leeks	bu	700	540	960	600	2800
lettuce	head	2100	1200	1600	640	5540
onions, fresh	bu	300	150	516	252	1218
onions, green	bu	1105	799	1020	561	3485
onions, storage red	lb	345	345	648	252	1590
onions, storage yellow	lb	405	525	852	348	2130
parsnips - bunched	bu	224	168	224	200	816
parsnips - loose	lb	66	60	69	60	255
peas	lb	60	60	33	120	273
peppers, green	fruit	780	528	2280	1176	4764
radish - bunched	bu	945	483	630	315	2373
radish - loose	lb	40	52	12	20	124
salad mix	lb	360	500	540	320	1720
spicy salad bunches	bu	180	150	120	210	660
spicy salad mix	lb	120	120	48	60	348
spinach	lb	720	960	720	528	2928
tomato, cherry	lb	70	70	175	105	420
tomato roma	lb	60	60	120	120	360
tomato, SPIN	lb	60	90	120	120	390
tomato standard	lb	150	180	240	210	780
turnip, hakurei - bunched	bu	475	418	665	342	1900
turnip, hakurei - loose	lb	150	180	108	14	452
winter squash	fruit	650	429	1224	576	2879
zukes & s. squash	fruit	1120	840	2604	1740	6304

Calculating yield sold per foot of bed

Crop	unit	units sold 2011	total gross \$	% of total gross \$	# of feet of bed	% of total ft	# of beds	gross / bed	units sold/bed	yield per ft of bed
arugula	lbs	860	\$6,708	3.4%	1188	1.9%	3.6	\$1,863	239	0.72
beans, bush	lbs	846	\$3,500	1.7%	1725	2.8%	5.2	\$670	162	0.49
beets, bunch	bu	4794	\$12,739	6.4%	2310	3.7%	7.0	\$1,820	685	2.08
beets, storage	lbs	5796	\$6,652	3.3%	2970	4.8%	9.0	\$739	644	1.95
carrots, bunch	bu	7734	\$22,954	11.5%	6930	11.2%	21.0	\$1,093	368	1.12
carrots, storage	lbs	3118	\$5,016	2.5%	1320	2.1%	4.0	\$1,254	780	2.36
celery	bu	755	\$1,613	0.8%	495	0.8%	1.5	\$1,075	503	1.53
chard	bu	3700	\$10,854	5.4%	1980	3.2%	6.0	\$1,809	617	1.87
cucumber	fruit	5070	\$4,339	2.2%	1650	2.7%	5.0	\$868	1014	3.07
garlic	bulb	4600	\$7,050	3.5%	1620	2.6%	4.9	\$1,436	937	2.84
kale	bu	4900	\$12,757	6.4%	2310	3.7%	7.0	\$1,822	700	2.12
leeks	bu	2017	\$6,464	3.2%	1620	2.6%	4.9	\$1,317	411	1.25
lettuce	head	6117	\$14,191	7.1%	4290	6.9%	13.0	\$1,092	471	1.43
onions, fresh	bu	1535	\$3,629	1.8%	1056	1.7%	3.2	\$1,134	480	1.45
onion, green	bu	3747	\$7,450	3.7%	2310	3.7%	7.0	\$1,064	535	1.62
onions, storage	lbs	3925	\$6,573	3.3%	1914	3.1%	5.8	\$1,133	677	2.05
parsnips	lbs	640	\$2,398	1.2%	990	1.6%	3.0	\$799	213	0.65
peas, bush	lbs	161	\$1,239	0.6%	840	1.4%	2.5	\$487	63	0.19
peppers, green	fruit	4849	\$3,562	1.8%	660	1.1%	2.0	\$1,781	2425	7.35
peppers, hot	fruit	0	\$0	0.0%	100	0.2%	0.3	\$0	0	0.00
radish	bu	2000	\$5,548	2.8%	2970	4.8%	9.0	\$616	222	0.67
salad mix	lbs	1260	\$9,206	4.6%	4950	8.0%	15.0	\$614	84	0.25
spinach	lbs	1687	\$12,718	6.4%	6930	11.2%	21.0	\$606	80	0.24
summer squash	fruit	7281	\$6,562	3.3%	2230	3.6%	6.8	\$971	1077	3.27
winter squash	fruit	2873	\$9,766	4.9%	2970	4.8%	9.0	\$1,085	319	0.97
tomatoes, cherry	lbs	551	\$4,378	2.2%	200	0.3%	0.6	\$7,224	909	2.76
tomatoes, paste	lbs	292	\$647	0.3%	100	0.2%	0.3	\$2,135	964	2.92
tomatoes, standard	lbs	864	\$1,911	1.0%	200	0.3%	0.6	\$3,153	1426	4.32
turnip	bu	1230	\$3,331	1.7%	1848	3.0%	5.6	\$595	220	0.67
herbs-basil	bu	1945	\$2,294	1.1%	990	1.6%	3.0	\$765	648	1.96
herbs-cilantro	bu	1420	\$1,874	0.9%	660	1.1%	1.9	\$994	753	2.15
herbs-dill	bu	1094	\$1,317	0.7%	413	0.7%	1.2	\$1,116	927	2.65
herbs-parsley	bu	517	\$682	0.3%	140	0.2%	0.4	\$1,705	1293	3.69
herbs-thyme	bu	102	\$159	0.1%	55	0.1%	0.2	\$1,012	649	1.85
<b>TOTAL</b>			<b>\$200,081</b>		<b>61746</b>		<b>190.5</b>			

# Beginning the 2012 coop plan

crop	unit	total units needed	unit yield / row ft	total ft row needed	# of sow-ings	avg. ft row per sowing	bed & row length	aim total # rows
All								
arugula	lbs	1280	0.3	4267	18	237	350	12.2
beans, bush	lbs	950	0.3	3167	3	1056	350	9.0
beets, bunch	bu	3975	0.65	6115	6	1019	350	17.5
beets, storage	lbs	1650	0.65	2538	1	2538	350	7.3
carrots, bunch	bu	7866	0.37	21259	10	2126	350	60.7
carrots, storage	lbs	2100	0.7	3000	1	3000	350	8.6
celeriac	bulb	800	0.75	1067	1	1067	350	3.0
celery	bu	850	0.5	1700	1	1700	350	4.9
chard	bu	3660	0.6	6100	5	1220	350	17.4
cucumber	fruit	4152	3	1384	2	692	350	4.0
garlic	bulb	8349	1	8349	1	8349	250	33.4
kale	bu	4110	0.65	6323	4	1581	350	18.1
leeks	bu	2800	0.4	7000	1	7000	350	20.0
lettuce	head	5540	0.5	11080	12	923	350	31.7
onion, fresh bulb	bu	1218	0.45	2707	1	2707	350	7.7
onion, green	bu	3485	0.5	6970	7	996	350	19.9
onion, storage	lbs	4220	0.6	7033	1	7033	350	20.1
parsnip	lbs	950	0.65	1462	1	1462	350	4.2
peas	lbs	273	0.1	2730	1	2730	350	7.8
peppers, hot	fruit	1000	2.5	400	1	400	350	1.1
peppers, sweet	fruit	4764	3.6	1323	1	1323	350	3.8
radish, fresh	bu	2500	0.4	6250	18	347	350	17.9
radish, storage	lbs	600	0.6	1000	1	1000	350	2.9
salad mix	lbs	2728	0.2	13640	18	758	350	39.0
salad mix, specialty	lbs	500	0.2	2500	18	139	350	7.1
spinach	lbs	2928	0.2	14640	18	813	350	41.8
squash, summer	fruit	6304	3	2101	3	700	350	6.0
squash, winter	fruit	2879	0.9	3199	1	3199	350	9.1
tomato, cherry	lbs	420	3	140	1	140	350	0.4
tomato, paste	lbs	360	3	120	1	120	350	0.3
tomato, standard	lbs	1170	5	234	1	234	350	0.7
turnip, fresh	lbs	2352	0.5	4704	18	261	350	13.4
turnip, storage	lbs	600	0.6	1000	1	1000	350	2.9
z-herbs-basil	bu	1552	1	1552	2	776	350	4.4
z-herbs-cilantro	bu	1710	0.7	2443	14	174	350	7.0
z-herbs-dill	bu	1387	0.8	1734	14	124	350	5.0
z-herbs-parsley	bu	930	1	930	1	930	350	2.7
z-herbs-thyme	bu	400	1	400	1	400	350	1.1

## Hay Enterprise Budget 2011

<b>Income</b>		
2000 bales of hay @ \$3.50 per bale =		\$7,000
700 bales @ \$2.00 per bale =		\$1,400
<b>Total income =</b>		<b>\$8,400</b>
<b>Expense</b>		
Labour "in office" planning production and marketing (20hrs @ \$15/hr) =		\$300
Land & barn rental. Gail's land is cost of medium harvest share: 50% of Barry fees (\$2,214) =		\$1,500
Organic Certification costs: extra costs to cover 100% of Gail's farm and 50% of Barry farm		\$500
Labour maintaining relationships with land owners. Brendan, Gavin, & Carl (2hrs each @ \$15/hr) =		\$90
Labour preping hay equipment in spring (30 hrs x \$7.90/hr) =		\$237
Depreciation on hay equipment: haybine, hay wagon, & 2 hay balers (total cost of \$4500/5 yrs) =		\$900
Materials maintaining hay equipment, & twine =		\$500
Labour & use of tractor cutting hay (25 hrs @ \$50 per hr) =		\$1,250
Labour & use of tractor raking hay (12hrs @ \$50 per hour) =		\$600
Labour & use of tractor baling (25 hrs @ \$50 per hr) =		\$1,250
Labour stacking hay (10 people for 20hrs @ average of \$8/hr) =		\$1,600
Labour putting the equipment to rest for the winter (30hrs @ \$7.90 per hr)		\$237
<b>Total expense =</b>		<b>\$8,964</b>
<b>"Net" Income on hay</b>		<b>-\$564</b>

<b>Expense per bale on deliveries</b>		
Labour 25 bales per hour @ \$10 per hour =		\$0.40
Use of cube vans delivering hay. 50km round trip for 100 bales @ \$0.25 per km =		\$0.13
<b>Total expense per bale on deliveries =</b>		<b>\$0.53</b>

## Grain Cost of Production 2012

<b>Growing 24 acres of spelt to sell to Sean</b>	
<b>Expense</b>	
Labour "in office" planning production and marketing (15hrs @ \$15/hr) =	\$225
Organic Certification costs: extra costs to cover Berry fields	\$250
Land & barn rental. 50% of Barry fees (\$2,214.50) =	\$1,107
Labour maintaining relationships with land owners. Brendan, Gavin, & Carl (2hrs each @ \$15/hr) =	\$90
Sean's seed	\$1,900
Labour & use of tractor preping fields for planting 40 hrs @ \$50 per hour =	\$2,000
Labour & use of tractor to seed fields 15 hrs @ \$50 per hour =	\$750
Labour & use of tractor to pick up, use, and drop off Johann's tine weeder (20 hrs @ \$50 per hour)	\$1,000
Rental of Johann's Einboch tine weeder @ \$10 per hour of field use x 15 hrs	\$150
Contracting Dave Meek to combine grain @ \$40 per acre	\$960
Contracting delivery of grain to Sean	\$800
<b>Total expenses</b>	<b>\$9,232</b>
<b>Income</b>	
Sean pays \$400 per tonne. If we get 24 tonnes total =	<b>\$9,600</b>
<b>Income after Expense =</b>	<b>\$368</b>