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Wasatch Front Mixed Vegetable Production Costs and Returns, 2012

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Introduction

Sample costs and returns to produce mixed vegetables under flood irrigation in the Davis and Weber County area of Utah are presented in this publication. This publication is intended to be a guide used to make production decisions, determine potential returns and prepare business and marketing plans. The practices described are not the recommendations of Utah State University, but rather the production practices and materials considered typical of a well-managed farm in the region, as determined by producer survey results from 2012. Costs, materials, and practices are not applicable to all situations as management and cultural practices vary among growers within the region. The "*Your Farm*" column in all tables is provided for your use.

Farm. The representative farm consists of 100 acres of land on which 50 acres is planted in sweet corn, 10 acres in pumpkins, and 6.6 acres each in squash, potatoes, melons, green beans, tomatoes, and peppers. The market value in 2012 was approximately \$75,000 per acre for agricultural land in Davis County with water rights.

Crop Pricing. Vegetable pricing was calculated by taking the average of the wholesale and retail price of the products as they are marketed to both wholesale and direct outlets through farmers' markets and CSAs. Average prices and yields used to calculate returns are given in Table 1.

Owner Labor. Owner labor is \$30,000 annually for the 100 acre farm, or \$300/acre (See Table 2).



Hired Labor. Hired labor is paid \$12/hr for an annual cost of \$320,000 for the 100 acre farm, or \$3,200/acre (See Table 2).

Irrigation System. Flood irrigation system is used for all crops.

Marketing. Advertising, packaging, and market fees are provided in Table 2. Labor costs involved in marketing are included in the labor costs described above. Transportation costs to market are included in the fuel and repair costs for the delivery truck and pickup listed in Table 3.

Fuel and Lube. The fuel and lube for machinery and vehicles is calculated at 8 percent of the average asset value (See Table 3).

Investment Repairs. Annual repairs on all farm investments or capital recovery items that require maintenance are calculated at 2 percent of the average asset value for buildings, improvements, and equipment and 7 percent of the average asset value for machinery and vehicles (See Table 3).

Cash Overhead. Cash overhead consists of various cash expenses paid out during the year. These costs include property taxes, interest, office expenses, liability, property insurance, and accounting/legal costs (See Table 3).

Property Taxes. Property taxes in Utah differ across counties. For the purposes of this publication, property taxes on buildings are calculated at 1 percent of the average asset value of the property. Property taxes on land should be taken into consideration, but are not included here.

Insurance. Insurance on farm investments vary, depending on the assets included and the amount of coverage. Property insurance provides coverage for property loss at .666 percent of the average asset value. Liability and crop insurance covers accidents and crop loss on the 100 acre farm at an annual cost of \$5,000.

Office & Travel. Office and travel costs are estimated at \$2,000 for an average year for the 100 acre farm. These expenses include office supplies, telephone service, Internet service, and travel expenses to educational seminars.

Accounting & Legal. Annual accounting and legal costs are estimated at \$1,000 for an average year for the 100 acre farm.

Capital Recovery. Capital recovery costs are the annual depreciation (opportunity cost) of all farm investments. Capital recovery costs are calculated using straight line depreciation. All equipment listed is new unless otherwise noted. For used machinery the price is calculated as one-half of the new purchase price and useful life is two-thirds that of new machinery (Painter, 2011).

Salvage Value. Salvage value is 10 percent of the purchase price, which is an estimate of the remaining value of an investment at the end of its useful life. The salvage value for land is the purchase price, as land does not normally depreciate.

Average Asset Value Computation

 $(\frac{\text{Purchase Price + Salvage Value}}{2})$

Straight Line Depreciation Computation

(Purchase Price - Salvage Value) Useful Life)

References

Painter, Kathleen (2011). The Costs of Owning and Operating Farm Machinery in the Pacific Northwest 2011. A Pacific Northwest Publication #346. University of Idaho, Washington State University, and Oregon State University.

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				Wholesale	Retail	Average
Crop	Acres	Yield	Unit	Price	Price	Price
Sweet Corn	50	1,200	Dozen	\$3.00	\$5.00	\$4.00
Squash	6.6	800	Bushels	\$12.00	\$20.00	\$16.00
Tomatoes	6.6	900	Bushels	\$24.00	\$66.00	\$45.00
Melons	6.6	50	Bushels	\$10.00	\$20.00	\$15.00
Pumpkins	10	18	Tons	\$200.00	\$500.00	\$350.00
Potatoes	6.6	15,000	Lbs	\$0.25	\$0.50	\$0.38
Green Beans	6.6	600	Bushels	\$18.00	\$37.50	\$27.75
Peppers	6.6	700	Bushels	\$10.00	\$35.00	\$22.50

 Table 1: Mixed Vegetable Pricing, 2012.

			_				_	Iotal						
			Price/Cost			Total	С	ost/Value	Your					
	Total Units	Iotal Units Unit Per Unit			(Cost/Value		Per Acre	Farm					
GROSS INCOME	1200	Dozon	¢	4.00	ድ	240,000,00	¢	4 800 00						
Sweet Com	1200	1200 Dozen			¢ ¢	240,000.00	¢	4,800.00	· · · · · · · ·					
Pumpkins	18	TONS	ф Ф	350.00	¢ ¢	63,000.00	¢	6,300.00	· · · · · · · ·					
Squash	800	Bushels	ф Ф	16.00	¢	84,480.00	¢	12,800.00						
Tomatoes	900	Bushels	¢	45.00	¢ ¢	267,300.00	¢	40,500.00	· · · · · · · ·					
Detetore	50	Busnels	ф Ф	15.00	¢	4,950.00	¢	750.00	<u> </u>					
Crean Bases	15000	Pounds	ው ወ	0.30	ф Ф	37,620.00	ф Ф	5,700.00	· · · · · · · · · · · · · · · · · · ·					
Boppors	800 700	Bushols	ф Ф	27.75	ф Ф	109,690.00	¢ ¢	16,650.00	· · · · · · · · · · · · · · · · · · ·					
r eppels	700	Dusileis	φ	22.50	φ	103,950.00	φ	13,730.00						
TOTAL GROSS INCOME					¢	911 190 00	¢	9 111 90						
					φ	911,190.00	φ	9,111.90						
OPERATING COSTS														
Insecticide	100.00	00.00 Acre		60.00	\$	6,000.00	\$	60.00						
Herbicide	100.00	Acre	\$	100.00	\$	10,000.00	\$	100.00						
Fertilizer	100.00	Acre	\$	200.00	\$	20,000.00	\$	200.00						
Testing/Food Safety	100.00	Acre	\$	100.00	\$	10,000.00	\$	100.00						
Seed/Plants	100.00	Acre	\$	300.00	\$	30,000.00	\$	300.00						
Irrigation	100.00	Acre	\$	135.00	\$	13,500.00	\$	135.00						
Labor	100.00	Acre	\$	3,200.00	\$	320,000.00	\$	3,200.00						
Operator Labor	1.00	Annual	\$	30,000.00	\$	30,000.00	\$	300.00						
Advertising	1.00	Annual	\$	1,000.00	\$	1,000.00	\$	10.00						
Packaging	100.00	Acre	\$	1,000.00	\$	100,000.00	\$	1,000.00						
Market Fees	4.00	Markets	\$	300.00	\$	1,200.00	\$	12.00						
Utilities	1.00	Annual	\$	5,000.00	\$	5,000.00	\$	50.00						
Fuel & Lube	1.00	Annual	\$	16,016.00	\$	16,016.00	\$	160.16						
Maintenance	1.00	Annual	\$	15,719.00	\$	15,719.00	\$	157.19						
Miscellaneous	100.00	Acre	\$	10.00	\$	1,000.00	\$	10.00						
	те				¢	570 425 00	¢	5 704 25						
		ф Ф	379,435.00	ф Ф	3 217 55									
					φ	331,733.00	ψ	3,317.33						
OWNERSHIP COSTS														
CASH OVERHEAD COST	s													
Liability/Crop Insurance	•				\$	5,000,00	\$	50.00						
Accounting & Legal					\$	1,000,00	\$	10.00						
Office & Travel					\$	2 000 00	ŝ	20.00						
Annual Investment Insuran	ce				ŝ	1 901 10	ŝ	19.00						
Annual Investment Taxes					ŝ	632 50	ŝ	6.33						
					Ψ	002.00	Ψ	0.00						
TOTAL CASH OVERHEAD	O COSTS				\$	10,533.60	\$	105.34						
NONCASH OVERHEAD C	OSIS (Capital F	(ecovery)			•	7 040 50	•	70.40						
Buildings, Improvements, &	& Equipment	\$	7,312.50	\$	73.13									
Machinery & Vehicles					\$	38,460.00	\$	384.60						
TOTAL NONCASH OVERH	HEAD COSTS				\$	45,772.50	\$	457.73						
TOTAL OWNERSHIP COS	STS				\$	56,306.10	\$	563.06						
					ዮ	625 744 40	¢	6 257 11						
101AL 00515					\$	035,741.10	\$	v,357.41						
NET PROJECTED RETUR	NS				\$	275,448.90	\$	2,754.49						

Table 2: Wasatch Mixed Vegetable Production Costs and Returns, 100 acres, 2012. Table 3: Table 2: Table 2: Wasatch Mixed Vegetable Production Costs and Returns, 100 acres, 2012.

Table 3: Mixed Vegetable Production Investment Summary.

								Annual									
I	Purchase	Percentage		Purchase	Useful Life	_		_	Capital		Annual	4	Annual		Annual	A	nnual Fuel
Price		Use	Price		(Yrs)	Sa	Salvage Value		ecovery	Insurance		Taxes		Repairs		& Lube	
\$7	,500,000.00	100%	\$7	7,500,000.00	150.00	\$	7,500,000.00	\$	-	\$	-		TBD	\$	-	\$	-
\$	15,000.00	100%	\$	15,000.00	40.00	\$	1,500.00	\$	337.50	\$	54.95	\$	82.50	\$	165.00	\$	-
\$	50,000.00	100%	\$	50,000.00	20.00	\$	5,000.00	\$	2,250.00	\$	183.15	\$	275.00	\$	550.00	\$	-
\$	50,000.00	100%	\$	50,000.00	40.00	\$	5,000.00	\$	1,125.00	\$	183.15	\$	275.00	\$	550.00	\$	-
\$	40,000.00	100%	\$	40,000.00	10.00	\$	4,000.00	\$	3,600.00	\$	146.52	\$	-	\$	440.00	\$	-
			\$7	7,655,000.00	NA	\$	7,515,500.00	\$	7,312.50	\$	567.77	\$	632.50	\$	1,705.00	\$	-
\$	50,000.00	100%	\$	50,000.00	10.00	\$	5,000.00	\$	4,500.00	\$	183.15	\$	-	\$	1,925.00	\$	2,200.00
\$	90,000.00	100%	\$	90,000.00	10.00	\$	9,000.00	\$	8,100.00	\$	329.67	\$	-	\$	3,465.00	\$	3,960.00
\$	74,000.00	100%	\$	74,000.00	10.00	\$	7,400.00	\$	6,660.00	\$	271.06	\$	-	\$	2,849.00	\$	3,256.00
\$	20,000.00	100%	\$	20,000.00	10.00	\$	2,000.00	\$	1,800.00	\$	73.26	\$	-	\$	770.00	\$	880.00
\$	40,000.00	100%	\$	40,000.00	10.00	\$	4,000.00	\$	3,600.00	\$	146.52	\$	-	\$	1,540.00	\$	1,760.00
\$	10,000.00	100%	\$	10,000.00	5.00	\$	1,000.00	\$	1,800.00	\$	36.63	\$	-	\$	385.00	\$	440.00
\$	80,000.00	100%	\$	80,000.00	6.00	\$	8,000.00	\$	12,000.00	\$	293.04	\$	-	\$	3,080.00	\$	3,520.00
			\$	364,000.00	NA	\$	36,400.00	\$	38,460.00	\$	1,333.33	\$	-	\$ [·]	14,014.00	\$	16,016.00
			\$8	3,019,000.00	NA	\$	7,551,900.00	\$	45,772.50	\$	1,901.10	\$	632.50	\$^	15,719.00	\$	16,016.00
	\$ 7 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Price \$7,500,000.00 \$15,000.00 \$50,000.00 \$50,000.00 \$50,000.00 \$50,000.00 \$50,000.00 \$90,000.00 \$90,000.00 \$20,000.00 \$40,000.00 \$10,000.00 \$30,000.00	Purchase Price Percentage Use \$ 7,50,000.00 100% \$ 15,000.00 100% \$ 50,000.00 100% \$ 50,000.00 100% \$ 50,000.00 100% \$ 50,000.00 100% \$ 50,000.00 100% \$ 40,000.00 100% \$ 20,000.00 100% \$ 20,000.00 100% \$ 40,000.00 100% \$ 10,000.00 100% \$ 10,000.00 100% \$ 80,000.00 100%	Purchase Price Percentage Use \$7,500,000.00 100% \$7 \$15,000.00 100% \$7 \$50,000.00 100% \$1 \$50,000.00 100% \$1 \$50,000.00 100% \$1 \$0,000.00 100% \$1 \$0,000.00 100% \$1 \$0,000.00 100% \$1 \$0,000.00 100% \$1 \$0,000.00 100% \$1 \$10,000.00 100% \$1 \$20,000.00 100% \$1 \$20,000.00 100% \$1 \$20,000.00 100% \$1 \$20,000.00 100% \$1 \$20,000.00 100% \$1 \$20,000.00 100% \$1 \$20,000.00 100% \$1 \$3 40,000.00 100% \$1 \$3 80,000.00 100% \$1	Price Percentage Use Purchase Price \$ 7,50,000.00 100% \$ 7,50,000.00 \$ 15,000.00 100% \$ 15,000.00 \$ 15,000.00 100% \$ 50,000.00 \$ 50,000.00 100% \$ 50,000.00 \$ 50,000.00 100% \$ 50,000.00 \$ 40,000.00 100% \$ 40,000.00 \$ 90,000.00 100% \$ 90,000.00 \$ 90,000.00 100% \$ 90,000.00 \$ 74,000.00 100% \$ 20,000.00 \$ 40,000.00 100% \$ 40,000.00 \$ 10,000.00 100% \$ 40,000.00 \$ 40,000.00 100% \$ 40,000.00 \$ 10,000.00 100% \$ 40,000.00 \$ 10,000.00 100% \$ 80,000.00 \$ 80,000.00 100% \$ 80,000.00	Price Percentage Use Purchase Price Useful Life (Yrs) \$7,500,000.00 100% \$7,500,000.00 150.00 \$15,000.00 100% \$15,000.00 40.00 \$50,000.00 100% \$15,000.00 20.00 \$50,000.00 100% \$50,000.00 40.00 \$50,000.00 100% \$50,000.00 40.00 \$40,000.00 100% \$50,000.00 10.00 \$7,655,000.00 10.00 \$74,000.00 10.00 \$74,000.00 100% \$20,000.00 10.00 \$40,000.00 100% \$20,000.00 10.00 \$20,000.00 100% \$20,000.00 10.00 \$40,000.00 100% \$20,000.00 10.00 \$40,000.00 100% \$20,000.00 10.00 \$40,000.00 100% \$40,000.00 10.00 \$40,000.00 100% \$40,000.00 5.00 \$40,000.00 100% \$40,000.00 6.00 \$40,000.00 100% \$40,000.00	Purchase Price Percentage Use Purchase Price Useful Life (Yrs) Sates Sates \$7,500,000.00 100% \$7,500,000.00 150.00 \$ \$ \$15,000.00 \$ \$15,000.00 \$ \$15,000.00 \$ \$15,000.00 \$ \$15,000.00 \$ \$15,000.00 \$ \$15,000.00 \$ \$15,000.00 \$ \$20,000.00 \$ \$10,000 \$ \$10,000 \$ \$10,000 \$ \$10,000 \$ \$10,000.00 \$ \$ \$10,000.00 \$ \$10,000.00 \$ \$ \$10,000.00 \$ \$ \$10,000.00 \$ \$ \$10,000.00 \$ \$ \$ \$10,000.00 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Purchase Price Percentage Use Purchase Price Useful Life (Yrs) Salvage Value \$7,500,000.00 100% \$7,500,000.00 150.00 \$7,500,000.00 \$15,000.00 100% \$7,500,000.00 150.00 \$7,500,000.00 \$15,000.00 100% \$15,000.00 40.00 \$1,500.00 \$50,000.00 100% \$50,000.00 40.00 \$50,000.00 \$40,000.00 100% \$50,000.00 40.00 \$50,000.00 \$40,000.00 100% \$40,000.00 10.00 \$7,515,500.00 \$50,000.00 100% \$50,000.00 10.00 \$9,000.00 \$74,000.00 100% \$74,000.00 10.00 \$9,000.00 \$40,000.00 100% \$40,000.00 10.00 \$2,000.00 \$40,000.00 100% \$40,000.00 10.00 \$4,000.00 \$40,000.00 100% \$40,000.00 10.00 \$4,000.00 \$40,000.00 100% \$40,000.00 \$6,00 \$4,000.00 \$40,000.00 100% \$8	Purchase Price Percentage Use Purchase Price Useful Life (Yrs) Salvage Value R \$7,500,000.00 100% \$7,500,000.00 150.00 \$ 7,500,000.00 \$ \$15,000.00 100% \$7,500,000.00 40.00 \$ 7,500,000.00 \$ \$50,000.00 100% \$15,000.00 40.00 \$ 5,000.00 \$ \$50,000.00 100% \$50,000.00 40.00 \$ 5,000.00 \$ \$40,000.00 100% \$40,000.00 10.00 \$ 7,515,500.00 \$ \$40,000.00 100% \$50,000.00 10.00 \$ 7,515,500.00 \$ \$30,000.00 100% \$50,000.00 10.00 \$ 9,000.00 \$ \$40,000.00 100% \$20,000.00 10.00 \$2,000.00 \$ \$ \$20,000.00 100% \$20,000.00 10.00 \$2,000.00 \$ \$ \$40,000.00 100% \$40,000.00 \$0.00 \$ \$ <td< td=""><td>Purchase Price Percentage Use Purchase Price Useful Life (Yrs) Salvage Value Annual Capital Recovery \$7,500,000.00 100% \$7,500,000.00 150.00 \$1000 \$1000 \$150.00 \$11.250 <</td><td>Purchase Price Percentage Use Purchase Price Useful Life (Yrs) Salvage Value Anual Recovery In \$7,500,000.00 100% \$7,500,000.00 150.00 \$7,500,000.00 \$ - 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