

# SHOPS

Includes Insulation, Wall Coverings and Concrete Floor



### Shops

Basic	\$20-35 per sq. ft.
Intermediate	\$28-50 per sq. ft.
High	\$35-70+ per sq. ft.

# QUONSET BUILDINGS



	<b>Wood Frame</b>	<b>Steel Frame</b>
Under 40 ft. long	\$18 per sq. ft.	\$25 per sq. ft.
40 ft. or longer	\$15 per sq. ft.	\$20 per sq. ft.

# Machine/Pole Buildings



Steel Frame	\$18-30 per sq. ft.
Pole Frame	\$10-25 per sq. ft.
One Side Open	\$9-15 per sq. ft.
All Sides Open	\$7-10 per sq. ft.
Additions	\$8-15 per sq. ft.
Bi-fold Door	– Add \$7,000 per opening
Gambrel Roof	+ 25% cost on building

# CONCRETE SILOS



14-16 feet diameter	\$300 per linear ft.
18-20 feet diameter	\$350 per linear ft.
22-26 feet diameter	\$460 per linear ft.
Over 600 sq. ft.	\$15 per linear ft.

### Unloader

14 feet	\$5,900	20 feet	\$7,000
16 feet	\$6,000	24 feet	\$7,200
18 feet	\$6,500		

# METAL GLASS-LINED SILOS

### Dimensions

17x31	\$33,000
17x40	\$38,000
17x49	\$43,000
20x32	\$37,000
20x41	\$43,000
20x50	\$48,000
20x59	\$54,000
20x63	\$56,000
20x68	\$63,000
20x77	\$70,000
20x87	\$77,000
25x69	\$90,000
25x79	\$101,000
25x88	\$112,000
*25x69	\$92,000
*25x79	\$103,000
*25x88	\$114,000
*31x70	\$127,000
*31x80	\$140,000
*31x89	\$155,000



\* w/o trough liner

# GARAGES



	<b>Wood Frame</b>	<b>Pole</b>
1 car	\$25 per sq. ft.	\$18 per sq. ft.
2 car	\$23 per sq. ft.	\$15 per sq. ft.
Over 600 sq. ft.	\$21 per sq. ft.	\$14 per sq. ft.

# BASIC HOOP BUILDINGS



Up to 72 ft. span cover & truss system only  
\$8-\$10 per square foot.

Over 72 ft. span cover & truss system only  
Contact manufacturer

Basic building price does not include end walls, knee walls, pillar systems, concrete floors, doors or other special features.

## Building Adjustments

Insulation & Covering	Add \$5 per sq. ft. of floor area
Concrete Floor	Add \$3 per sq. ft. of floor area
Heated Floor	Add \$7 per sq. ft. of floor area
Living Area	Add \$50-90 per sq. ft. of floor area
Values in this guide represent basic buildings. "Name Brand" buildings and buildings with additional options or better construction may be priced higher.	

# OTHER BUILDINGS

Other Frame Buildings	\$20-\$30 per sq. ft.
Frame Additions	\$12-\$18 per sq. ft.
Block Buildings	\$17-\$25 per sq. ft.



# Standard Agricultural Building Valuation Guide

FOR INSURANCE CLASSIFICATION

## 2012-2013



This **GUIDE** is intended to be used to establish **MINIMUM VALUES** for insurance classification only. It is the insured's responsibility to determine appropriate insurance coverage amounts including replacement cost values.

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Partnered with  
Minnesota Association of  
Farm Mutual Insurance Companies

## DAIRY BARNS

Includes Concrete Floor



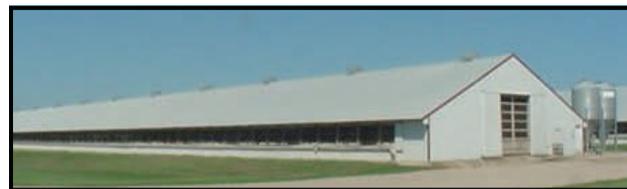
	Wood Frame	Pole
One Story	\$20 sq. ft	\$15 sq. ft
One Story w/ loft	\$30 sq. ft.	-
Two Story/18' sidewall	\$35 sq. ft	-
Milk House	\$30 sq. ft	-
Milking Parlor	\$30 sq. ft.	\$60 sq. ft.
Silo/Feed Room	\$22 sq. ft	-
Block or Concrete Lower Level	add \$4 per sq. ft.	
Per Cow Method	\$3,000-\$5,000 per stall (incl. equip.)	
Free Stall/Curtain Barn	-\$20-25 (not include. stalls)	

### Additional Features-Dairy Barns

Automatic Feeders	\$91 per ft.
Barn Cleaner	\$52 per linear ft.
Loafing Free Stalls	\$130 per stall
Parlor Stalls-Herring Bone	\$325 per stall
Parlor Stalls-Walk Through	\$260 per stall
Tie Stalls	\$91 per stall
Pipeline and Equipment	\$104 per linear ft.

## BASIC POULTRY BUILDINGS

Single story, includes equipment  
80% building, 20% equipment



Broiler	\$9 - \$10 sq. ft
Breeder Barn	\$15 - \$18 sq. ft
Egg Laying	\$34 - \$39 sq. ft

## ELEVATOR LEG-PIPE AND EQUIPMENT



Discharge Height	Bushels per Hour			
	2,000	4,000	5,000	8,000
30 ft	\$27,100	\$30,850	\$38,840	\$68,840
40 ft	28,315	32,300	40,780	70,780
50 ft	29,400	33,640	42,470	72,470
60 ft	30,370	34,850	44,400	74,400
70 ft	32,065	37,025	46,100	76,100
80 ft	33,154	38,475	49,125	79,125
90 ft	34,120	39,930	50,950	80,950
100 ft	35,330	41,260	52,760	82,760
110 ft	36,540	43,920	55,780	85,780
120 ft	45,980	52,990	57,720	87,720

**Downspout** - One downspout included. Add \$5,000 for each additional downspout.

## PNEUMATIC AIR SYSTEMS

Base unit including the pump, air lock, motors and control panel - \$ 20,000

Add \$2,000 - \$3,000 per pipe/per bin

## BULK STORAGE TANKS



Capacity	Cost
5 tons	\$3,960
7 tons	\$5,060
11 tons	\$6,380
15 tons	\$8,000
23 tons	\$13,000

## GRAIN BINS



Storage Bin - Includes Perforated Floor

Size of Bin	Per Bu.	Stirator	Dryer
1,000-5,000 bu	\$2.25	\$3,000	\$6,000
5,001-10,000 bu	\$2.00	\$3,000	\$6,000
10,001-25,000 bu	\$1.70	\$6,000	
25,001-50,000 bu	\$1.40	\$8,000	
50,001-70,000 bu	\$1.20	\$10,000	
Over 70,000 bu	\$1.10	\$12,000	

Add \$0.30 per bushel for concrete and electrical cost

### Cross Augers:

4" - \$55 per linear foot & 6" - \$70 per linear foot  
Air Fan - \$2,600 each

## BASIC HOG BUILDINGS

Full Confinement/Wood Frame  
Includes Concrete Floors and equipment



### Hog Building

**Per Hog Method** (Includes Additional Features)

- Hog Finishing over 1,000 pigs \$235 - \$265/pig
- Nursery/with Total Pit over 1,000 pigs \$145 - \$175/pig
- Nursery/with Outside Pit over 1,000 pigs \$135 - \$165/pig
- Gestation/with Stalls \$1,100 - \$1,300/sow
- Gestation/Pens \$800 - \$950/sow
- Farrowing \$3,550 - \$4,550/sow

### Square Foot To Per Hog Valuation Conversion

(Adjusted averages for Hallways and Utility Rooms)

- Hog Finishing - 8 sq. ft./pig
- Nursery - 3 sq. ft./pig
- Gestation/with Stalls - 11 sq. ft./sow
- Gestation/Pens - 19 sq. ft./sow
- Farrowing - 60 sq. ft./sow

## BASIC HORSE BUILDINGS



Barn Stable	Non-Insulated	\$12 - \$15 sq. ft
Barn Stable	Insulated	\$18 - \$25 sq. ft
Arena	Non-Insulated	\$12 - \$16 sq. ft
Arena	Insulated	\$17 - \$24 sq. ft
Knee board in Arena		\$27 linear ft
Box Stalls		\$2,500 - \$4,000 each
Tack Room		\$2,500 each