2025 Estimated Costs and Returns per Acre Herbicide Resistant Corn - Reduced Tillage Central Texas Extension District - 8

PEVENUE Quantity Units S/Unit Total Total Total Revenue 90.00 Bushel \$4.80 \$432.00 \$216,000.00 VARIABLE COSTS Quantity Units \$/Unit Total Total Production Costs Quantity Units \$/Unit Total Total Custom Liquid Fertilizer Rig 1 Acre \$8.00 \$8.00 \$4,000.00 Custom Grein Haul 90 Bushel \$0.25 \$31.50 \$15.750.00 Fertilizer Fertilizer 2 Pound \$7.50 \$15.00 \$82,500.00 Herbicide 32 Ounce \$0.20 \$6.40 \$3,200.00 Corn Herbicide 32 Ounce \$0.20 \$6.40 \$3,200.00 Inseurance Corn No% 1 Acre \$20.00 \$10.000.00 Miscellaneous 1 Acre \$20.00 \$5.00 \$2,500.00 Insurance - Corn SCO 1 Acre \$10.00 \$5.00 <	Crop Acres	500				
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Total Revenue S432.00 \$216,000.00 Enterprise VARIABLE COSTS Quantity Units \$/Unit Total Total Production Costs Custom Grain Haul 90 Bushel \$0.35 \$31.50 \$\$15,750.00 Fertilizer Fertilizer Fertilizer \$15,750.00 \$\$16,50.00 \$\$282,500.00 Herbicide 32 Ounce \$10.20 \$\$6.40 \$32,200.00 Weed Burndown 32 Ounce \$0.20 \$\$6.40 \$32,200.00 Insecticide 1 Acre \$20.00 \$20.00 \$10,000.00 Insurance - Corn 70% 1 Acre \$20.00 \$20,000 \$10,000.00 Insurance - Corn 70% 1 Acre \$20.00 \$20,000 \$10,000.00 Insurance - Corn 70% 1 Acre \$150.00 \$150.00 \$75,000.00 Machinery Labor Tractors/Self-Propelled 0.5 Hour \$16.00 \$88.00 \$4,000.00 Diesel Fuel 1 Acre \$13.00 \$13.89						
VARIABLE COSTS Quantity Units \$/Unit Total Total Production Costs Custom Liquid Fertilizer Rig 1 Acre \$8.00 \$8.00 \$4,000.00 Custom Custom Grain Haul 90 Bushel \$0.35 \$31.50 \$15,750.00 Fertilizer Fertilizer 2 Pound \$7,50 \$15.00 \$82,500.00 Herbicide 22 Ounce \$0.20 \$64.40 \$32,200.00 Weed Burndown 32 Ounce \$0.20 \$64.40 \$32,200.00 Weed Burndown 32 Ounce \$0.20 \$64.40 \$32,200.00 Weed Burndown 32 Ounce \$0.20 \$64.40 \$32,000.00 Insurance - Corn 70% 1 Acre \$20.00 \$20.00 \$10,000.00 Insurance - Corn 70% 1 Acre \$150.00 \$150.00 \$75,00.00 Gasoline Tactors/Self-Propelled 0.5 Hour \$16.00 \$8.00 \$4,000.00 Diseal Fuel <td></td> <td>90.00</td> <td>Bushel</td> <td>\$4.80</td> <td></td> <td></td>		90.00	Bushel	\$4.80		
VARIABLE COSTS Quantity Units \$/Unit Total Total Production Costs Liquid Fertilizer Rig 1 Acre \$8.00 \$\$4.000.00 Custom Grain Haul 90 Bushel \$0.35 \$31.50 \$\$4,000.00 Fertilizer Fertilizer N, P, Zinc, S 1 Acre \$165.00 \$165.00 \$\$2,00.00 Herbicide 2 Pound \$7.50 \$15.00 \$7,500.00 \$2,00.00 Corn Herbicide 32 Ounce \$0.20 \$6.40 \$3,200.00 Insecticide 1 Acre \$20.00 \$20.00 \$10,000.00 Insurance - Corn 70% 1 Acre \$20.00 \$20.00 \$10,000.00 Insurance - Corn SCO 1 Acre \$150.00 \$10,000.00 \$150.00 \$75,000.00 Seed Machinery Labor Tractors/Self-Propelled 0.5 Hour \$16.00 \$8.00 \$4,000.00 Diseal Fuel Tractors/Self-Propelled 0.5 Hour \$16.00 \$8.00 <td< td=""><td>Total Revenue</td><td></td><td></td><td></td><td>\$432.00</td><td>-</td></td<>	Total Revenue				\$432.00	-
Production Costs Liquid Fertilizer Rig 1 Acre \$8.00 \$8.00 \$4,000.00 Custom Gustom Grain Haul 90 Bushel \$0.35 \$31.50 \$15,750.00 Fertilizer Fertilizer Fertilizer \$1 Acre \$165.00 \$165.00 \$82,500.00 Herbicide 32 Ounce \$0.20 \$56.40 \$32,200.00 Corn Herbicide 32 Ounce \$0.20 \$6.40 \$32,200.00 Insurance - Corn 70% 1 Acre \$20.00 \$10,000.00 Insurance - Corn 70% 1 Acre \$20.00 \$20.00 \$10,000.00 Insurance - Corn 70% 1 Acre \$20.00 \$20.00 \$10,000.00 Insurance - Corn 70% 1 Acre \$150.00 \$75,000.00 \$44.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00 \$20.00.00 \$20.00.00 \$20.00 \$20.00 \$20.00 \$20.00.00 \$20.00 \$20.00.00 \$20.00 \$20.00.00 \$20.00 \$20.00		0	11.21.	# // L. 'r	T . (.)	•
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Liquid Fertilizer Rig Custom Grain Haul 90 Bushel Fertilizer Fertilizer - N, P, Zinc, S Herbicide Herbicide Herbicide Corn Herbicide Corn Herbicide Corn Herbicide Herbicide Corn Insecticide Corn Insecticide Herbicide Corn Insecticide Corn Insecticide Herbicide Corn Insecticide Corn Insecticide Herbicide Herbicide Corn Insecticide Corn Insecticide Herbicide Corn Insecticide Corn Insecticide Herbicide Herbicide Corn Insecticide Corn Insecticide Herbicide Herbicide Corn Insecticide Herbicide Herbicide Corn Insecticide Herbicide Herbicide Herbicide Herbicide Herbicide Corn Insecticide Herbicide Resistant Corn Seed Herbicide Resistant Corn Seed Pickup/General Use Equipment Pickup/General Use Equipment Herbicide Costs Herbicide Costs Herbicide Resistant Corn Seed Pickup/General Use Equipment Herbicide Resistant Nachinery Labor Tractors/Self-Propelled Acar Pickup/General Use Equipment Herbicide Costs Herbicide Costs Her						
Custom Grain Haul 90 Bushel \$0.35 \$31.50 \$15,750.00 Fertilizer Fertilizer - N, P, Zinc, S 1 Acre \$165.00 \$165.00 \$82,500.00 Herbicide 32 Ounce \$0.20 \$64.40 \$32,200.00 Weed Burndown 32 Ounce \$0.20 \$64.40 \$32,200.00 Insecticide 1 Acre \$20.00 \$20.00 \$10,000.00 Insurance - Corn 70% 1 Acre \$20.00 \$20.00 \$10,000.00 Insurance - Corn 70% 1 Acre \$20.00 \$20.00 \$10,000.00 Insurance - Corn 70% 1 Acre \$20.00 \$20.00 \$10,000.00 Insurance - Corn SCO 1 Acre \$10.00 \$50.00 \$25,000.00 Machinery Labor Tractors/Self-Propelled 0.5 Hour \$16.00 \$8.00 \$4,000.00 Diesel Fuel 1 Acre \$15.00 \$15.00 \$35,945.00 Gasoline Pickup/General Use Equipment		4	A	¢0.00	¢0.00	¢4,000,00
Fertilizer International and the state of t					-	-
Fertilizer - N, P, Zinc, S 1 Acre \$165.00 \$82,500.00 Herbicide 32 Ounce \$0.20 \$6.40 \$3,200.00 Corn Herbicide 32 Ounce \$0.20 \$6.40 \$3,200.00 Insecticide 1 Acre \$20.00 \$6.40 \$3,200.00 Corn Insecticide 1 Acre \$20.00 \$10,000.00 Insurance - Corn 70% 1 Acre \$20.00 \$10,000.00 Insurance - Corn 70% 1 Acre \$20.00 \$10,000.00 Machinery Labor 1 Acre \$150.00 \$75,000.00 Machinery Labor 1 Acre \$150.00 \$75,000.00 Tractors/Self-Propelled 0.5 Hour \$16.00 \$8.00 \$4,000.00 Diesel Fuel 1 Acre \$150.00 \$75,000.00 \$13.89 \$6,945.00 Gasoline 1 Acre \$4.13 \$4.13 \$2,062.50 Gasoline 1 Acre \$18.40 \$9,932.21		90	bushei	\$0.35	\$31.50	\$15,750.00
Herbicide 2 Pound \$7.50 \$15.00 \$7,50.00 Corn Herbicide 32 Ounce \$0.20 \$6.40 \$32,200.00 Weed Burndown 32 Ounce \$0.20 \$6.40 \$32,200.00 Insecticide 1 Acre \$20.00 \$10,000.00 Miscellaneous 1 Acre \$20.00 \$20.00 \$10,000.00 Insurance - Corn 70% 1 Acre \$20.00 \$20.00 \$10,000.00 Insurance - Corn SCO 1 Acre \$5.00 \$5.00 \$2,500.00 Seed 1 Acre \$150.00 \$75,000.00 Machinery Labor \$75,000.00 Tractors/Self-Propelled 0.5 Hour \$16.00 \$8.00 \$4,000.00 Diesel Fuel 1 Acre \$4.13 \$4.13 \$2,062.50 Repairs & Maintenance 1 Acre \$0.67 \$0.67 \$336.00 Tractors/Self-Propelled 1 Acre \$19.07 \$9,52.81 Interest on Credit		1	A	¢165.00	¢165.00	¢00 E00 00
Herbicide, Atrazine 2 Pound \$7.50 \$15.00 \$7,500.00 Corn Herbicide 32 Ounce \$0.20 \$6.40 \$3,200.00 Insecticide 0 Corn Insecticide 1 Acre \$20.00 \$20.00 \$10,000.00 Miscellaneous Insurance - Corn 70% 1 Acre \$20.00 \$10,000.00 Insurance - Corn 70% 1 Acre \$5.00 \$20.00 \$10,000.00 Insurance - Corn 70% 1 Acre \$5.00 \$20.00 \$10,000.00 Seed 1 Acre \$5.00 \$20.00 \$10,000.00 Machinery Labor 7 Tractors/Self-Propelled 0.5 Hour \$16.00 \$8.00 \$4,000.00 Diesel Fuel 7 Tractors/Self-Propelled 4.63 Gallon \$3.00 \$13.89 \$6,945.00 Gasoline 1 Acre \$4.13 \$4.13 \$2,062.50 Repairs & Maintenance 1 Acre \$19.07 \$9,532.81 Interest on Cred		1	Acre	\$105.00	\$105.00	φo2,500.00
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Weed Burndown 32 Ounce \$0.20 \$6.40 \$3,200.00 Insecticide 1 Acre \$20.00 \$10,000.00 Miscellaneous 1 Acre \$20.00 \$10,000.00 Insurance - Corn 70% 1 Acre \$20.00 \$10,000.00 Insurance - Corn 70% 1 Acre \$50.00 \$22,500.00 Seed Herbicide Resistant Corn Seed 1 Acre \$150.00 \$75,000.00 Machinery Labor Tractors/Self-Propelled 0.5 Hour \$16.00 \$8.00 \$4,000.00 Diesel Fuel Tractors/Self-Propelled 4.63 Gallon \$3.00 \$13.89 \$6,945.00 Gasoline Pickup/General Use Equipment 1 Acre \$19.07 \$19.07 \$9,522.81 Inglements 1 Acre \$0.67 \$0.67 \$336.00 Tractors/Self-Propelled 1 Acre \$19.07 \$19.07 \$9,522.81 Implements 1 Acre \$5.54 Bushel \$249.495.94 <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td>					-	-
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Miscellaneous Insurance - Corn 70% 1 Acre \$20.00 \$20.00 \$10,000.00 Insurance - Corn SCO 1 Acre \$5.00 \$5.00 \$2,500.00 Seed Herbicide Resistant Corn Seed 1 Acre \$150.00 \$150.00 \$75,000.00 Machinery Labor Tractors/Self-Propelled 0.5 Hour \$16.00 \$8.00 \$4,000.00 Diesel Fuel Tractors/Self-Propelled 4.63 Gallon \$3.00 \$13.89 \$6,945.00 Gasoline Pickup/General Use Equipment 1 Acre \$4.13 \$2,062.50 Repairs & Maintenance Pickup/General Use Equipment 1 Acre \$19.07 \$9,532.81 Implements 1 Acre \$19.07 \$9,532.81 \$377.08 Interest on Credit Line ************************************		1	Acre	\$20.00	\$20.00	\$10,000,00
Insurance - Corn 70% Insurance - Corn SCO 1 Acre \$20.00 \$20.00 \$10,000.00 Seed I Acre \$5.00 \$5.00 \$2,500.00 Machinery Labor Tractors/Self-Propelled 0.5 Hour \$16.00 \$8.00 \$4,000.00 Dissel Fuel Tractors/Self-Propelled 0.5 Hour \$16.00 \$8.00 \$4,000.00 Gasoline Tractors/Self-Propelled 4.63 Gallon \$3.00 \$13.89 \$6,945.00 Gasoline Pickup/General Use Equipment 1 Acre \$10.07 \$336.00 Tractors/Self-Propelled 1 Acre \$19.07 \$9,532.81 Implements 1 Acre \$19.07 \$9,532.81 Interest on Credit Line 8.60% \$18.40 \$919.82 Total Variable Costs \$5.54 Bushel Enterprise FIXED COSTS Quantity Units \$/Unit Total Total Machinery Depreciation 1 Acre \$10.07 \$50.67 \$348.60 </td <td></td> <td>1</td> <td>Acre</td> <td>\$20.00</td> <td>φ20.00</td> <td>\$10,000.00</td>		1	Acre	\$20.00	φ20.00	\$10,000.00
Insurance - Corn SCO 1 Acre \$5.00 \$5.00 \$2,500.00 Seed Herbicide Resistant Corn Seed 1 Acre \$150.00 \$150.00 \$75,000.00 Machinery Labor Tractors/Self-Propelled 0.5 Hour \$16.00 \$8.00 \$4,000.00 Diesel Fuel Tractors/Self-Propelled 4.63 Gallon \$3.00 \$13.89 \$6,945.00 Gasoline Pickup/General Use Equipment 1 Acre \$4.13 \$4.13 \$2,062.50 Repairs & Maintenance Pickup/General Use Equipment 1 Acre \$0.67 \$0.67 \$336.00 Tractors/Self-Propelled 1 Acre \$10.07 \$19.07 \$9,532.81 Implements 1 Acre \$10.07 \$19.07 \$9,532.81 Interest on Credit Line 55.54 Bushel Enterprise FIXED CoSTS Quantity Units \$1/Unit Total Machinery Depreciation 1 Acre \$18.20 \$9,100.02 Implements 1		1	Acro	\$20.00	\$20.00	\$10,000,00
Seed Herbicide Resistant Corn Seed1Acre\$150.00\$150.00\$75,000.00Machinery Labor Tractors/Self-Propelled0.5Hour\$16.00\$8.00\$4,000.00Diesel Fuel Tractors/Self-Propelled4.63Gallon\$3.00\$13.89\$6,945.00Gasoline Pickup/General Use Equipment1Acre\$4.13\$4.13\$2,062.50Repairs & Maintenance Pickup/General Use Equipment1Acre\$0.67\$0.67\$336.00Tractors/Self-Propelled1Acre\$19.07\$19.07\$9,532.81Implements1Acre\$7.54\$7.54\$3,770.80Interest on Credit Line Total Variable Costs\$5.54BushelEnterpriseFIXED COSTSOuantityUnits\$/UnitTotalTotalMachinery Depreciation Pickup/General Use Equipment1Acre\$0.70\$0.70\$348.60Tractors/Self-Propelled1Acre\$10.07\$10.07\$5,036.79Equipments1Acre\$0.70\$0.70\$348.60Tractors/Self-Propelled1Acre\$10.07\$5,036.79Equipments1Acre\$10.07\$5,036.79Equipment Newtment Pickup/General Use Equipment\$4.91Dollars\$.60%\$11.94\$5,967.68Implements\$65.41Dollars\$.60%\$11.94\$5,967.68\$50.00\$25,000.00Corn Land Rent1Acre\$50.00\$55.00\$25,000.00\$50.00\$50.00\$25						
Herbicide Resistant Corn Seed 1 Acre \$150.00 \$150.00 \$75,000.00 Machinery Labor Tractors/Self-Propelled 0.5 Hour \$16.00 \$8.00 \$4,000.00 Diesel Fuel Tractors/Self-Propelled 0.5 Hour \$16.00 \$8.00 \$4,000.00 Gasoline Pickup/General Use Equipment 1 Acre \$4.13 \$4.13 \$2,062.50 Repairs & Maintenance Pickup/General Use Equipment 1 Acre \$10.07 \$19.07 \$3,532.81 Implements 1 Acre \$10.07 \$19.07 \$3,532.81 Interest on Credit Line Total Variable Costs 1 Acre \$7.54 \$7.54 \$3,495.94 Planned Returns Above Variable Costs: Breakeven Price to Cover Variable Costs \$5.54 Bushel Enterprise FIXED COSTS Quantity Units \$/Unit Total Total Machinery Depreciation Pickup/General Use Equipment 1 Acre \$10.07 \$0.70 \$348.60 Tractors/Self-Propelled 1 Acre \$10.07 \$0.07 \$348.60 <td></td> <td>1</td> <td>Acre</td> <td>\$5.00</td> <td>\$5.00</td> <td>φ2,500.00</td>		1	Acre	\$5.00	\$5.00	φ2,500.00
Machinery Labor Tractors/Self-Propelled 0.5 Hour \$16.00 \$8.00 \$4,000.00 Dissel Fuel Tractors/Self-Propelled 4.63 Gallon \$3.00 \$13.89 \$6,945.00 Gasoline Pickup/General Use Equipment 1 Acre \$4.13 \$4.13 \$2,062.50 Repairs & Maintenance Pickup/General Use Equipment 1 Acre \$0.67 \$0.67 \$336.00 Tractors/Self-Propelled 1 Acre \$19.07 \$19.07 \$9,532.81 Implements 1 Acre \$10.07 \$19.07 \$9,532.81 Total Variable Costs \$66,99 \$\$18.40 \$\$1,988.20 \$\$19.832.81 Total Variable Costs \$5.54 \$10.07 \$19.07 \$9,532.81 Breakeven Price to Cover Variable Costs: \$5.54 \$18.20 \$19.832.91 FIXED COSTS Quantity Units \$/Unit Total Total Machinery Depreciation Pickup/General Use Equipment 1 Acre \$18.20 \$9,100.02 Implements 1 Acre \$10.07 \$1		1	Acro	\$150.00	\$150.00	\$75,000,00
Tractors/Self-Propelled 0.5 Hour \$16.00 \$8.00 \$4,000.00 Diesel Fuel Tractors/Self-Propelled 4.63 Gallon \$3.00 \$13.89 \$6,945.00 Gasoline Pickup/General Use Equipment 1 Acre \$4.13 \$4.13 \$2,062.50 Repairs & Maintenance Pickup/General Use Equipment 1 Acre \$10.07 \$336.00 Tractors/Self-Propelled 1 Acre \$10.07 \$19.07 \$336.00 Implements 1 Acre \$10.07 \$19.07 \$9,532.81 Interest on Credit Line 8.60% \$18.40 \$9,198.82 \$498.99 \$249,495.94 Planned Returns Above Variable Costs: \$5.54 Bushel Enterprise FIXED COSTS Quantity Units \$/Unit Total Total Machinery Depreciation 1 Acre \$10.07 \$5,036.79 \$10.02 Implements 1 Acre \$10.07 \$5,036.79 \$2,60.00 Equipment Investment Pickup/General Use		1	Acre	\$150.00	\$150.00	\$75,000.00
Diesel Fuel Tractors/Self-Propelled 4.63 Gallon \$3.00 \$13.89 \$6,945.00 Gasoline Pickup/General Use Equipment 1 Acre \$4.13 \$4.13 \$2,062.50 Repairs & Maintenance Pickup/General Use Equipment 1 Acre \$0.67 \$0.67 \$336.00 Tractors/Self-Propelled 1 Acre \$19.07 \$19.07 \$\$532.81 Implements 1 Acre \$7.54 \$57.54 \$\$3,770.80 Interest on Credit Line 8.60% \$\$18.40 \$\$9,198.82 \$\$4498.93 \$\$249,495.94 Planned Returns Above Variable Costs: \$\$5.54 Bushel Enterprise FIXED COSTS Ouantity Units \$/Unit Total Total Machinery Depreciation 1 Acre \$0.70 \$0.70 \$\$348.60 Tractors/Self-Propelled 1 Acre \$10.07 \$0.70 \$\$348.60 Tractors/Self-Propelled 1 Acre \$0.70 \$\$0.70 \$\$348.60 Tractors/Self-Propelled 1 Acre		05	Hour	\$16.00	\$8.00	\$4,000,00
Tractors/Self-Propelled 4.63 Gallon \$3.00 \$13.89 \$6,945.00 Gasoline Pickup/General Use Equipment 1 Acre \$4.13 \$4.13 \$2,062.50 Repairs & Maintenance Pickup/General Use Equipment 1 Acre \$0.67 \$0.67 \$336.00 Tractors/Self-Propelled 1 Acre \$19.07 \$19.07 \$\$5,52.81 Implements 1 Acre \$19.07 \$\$19.07 \$\$9,532.81 Interest on Credit Line		0.5	noui	\$10.00	\$0.00	\$4,000.00
Gasoline Pickup/General Use Equipment 1 Acre \$4.13 \$4.13 \$2,062.50 Repairs & Maintenance Pickup/General Use Equipment 1 Acre \$0.67 \$0.67 \$336.00 Tractors/Self-Propelled 1 Acre \$19.07 \$19.07 \$9,532.81 Implements 1 Acre \$17.54 \$7,754 \$37,70.80 Interest on Credit Line 8.60% \$18.40 \$9,198.82 \$498.99 \$2249,495.94 Total Variable Costs \$5.54 Bushel \$666.99 \$33,495.94 \$33,495.94 Planned Returns Above Variable Costs: \$5.54 Bushel Enterprise FIXED COSTS Quantity Units \$/Unit Total Total Machinery Depreciation 1 Acre \$10.07 \$0.70 \$348.60 Tractors/Self-Propelled 1 Acre \$10.07 \$50.67.9 Equipment Investment Pickup/General Use Equipment \$4.91 Dollars \$60% \$11.94 \$5,63 \$2,812.78 Imp		4.63	Gallon	\$3.00	\$12.89	\$6.945.00
Pickup/General Use Equipment 1 Acre \$4.13 \$4.13 \$2,062.50 Repairs & Maintenance Pickup/General Use Equipment 1 Acre \$0.67 \$0.67 \$336.00 Tractors/Self-Propelled 1 Acre \$19.07 \$19.07 \$9,532.81 Implements 1 Acre \$7.54 \$7.54 \$3,770.80 Interest on Credit Line 8.60% \$18.40 \$9,198.82 Total Variable Costs \$4498.99 \$249,495.94 Planned Returns Above Variable Costs: \$5.54 Bushel Enterprise FIXED COSTS Quantity Units \$/Unit Total Total Machinery Depreciation 1 Acre \$0.70 \$348.60 \$18.20 \$99,100.02 Implements 1 Acre \$10.07 \$5,036.79 \$10.07 \$5,036.79 Equipment Investment 1 Acre \$10.07 \$5,036.79 \$10.07 \$5,036.79 Implements 1 Acre \$10.07 \$5,036.79 \$10.07	•	4.05	Gallon	\$5.00	φ15.05	\$0,343.00
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	Breakeven Price to Cover Total Costs			\$6.62 B	ushel	

Developed by Jason Johnson, Associate Professor & Extension Economist, Texas A&M AgriLife Extension, 254-968-4144.

Information presented is prepared solely as a general guide and not intended to recognize or predict the costs and returns from any one operation. Brand names are mentioned only as examples and imply no endorsement.