2022 Estimated Costs and Returns per Acre Corn, Conventional Tillage, Furrow Irrigated, Rio Grande Valley South Extension District - 12

REVENUE Quantity Units \$'Unit Total Corn 140.00 Bushel \$5.00 \$700.00 \$70,000.00 Total Revenue \$700.00 \$70,000.00 \$70,000.00 \$70,000.00 VARIABLE COSTS Quantity Units \$'Unit Total Total Production Costs Custom 140 Bushel \$0.56 \$78.40 \$7,840.00 Ferrilizer UAN (32% N) 3.61 CWT \$33.95 \$122.56 \$12,255.95 Herbicide Prowl 3.3 EC 3.6 Pint \$6.40 \$23.03 \$2,303.10 Ghyphosate 1.25 Pint \$6.25 \$7.81 \$781.25 Miscellaneous Insurance, Corn 1 Acre \$23.00 \$2,300.00 Seed 30 Thousand \$3.13 \$93.75 \$9,375.00 Unallocated Labor 0.4736 Hour \$15.00 \$7.10 \$71.40 Irrigation 1.20 Acrer/Foot \$32.67 \$39.20	Crop Acres	100				
Corn 140.00 Bushel \$5.00 \$700.00 \$700.000.00 Total Revenue 3700.00 \$700.00 \$700.000.00 \$700.000.00 VARIABLE COSTS Quantity Units \$/Unit Total Total Production Costs Custom Custom Harvest and Hauling Corn 140 Bushel \$0.56 \$78.40 \$7,840.00 Fertilizer UAN (32% N) 3.61 CWT \$33.95 \$122.56 \$12,255.95 Herbicide Prowl 3.3 EC 3.6 Pint \$6.40 \$23.03 \$2,303.10 Glyphosate 1.25 Pint \$66.25 \$7.81 \$781.25 Miscellaneous Insurance, Corn 1 Acre \$23.00 \$2,300.00 Seed 30 Thousand \$3.13 \$93.75 \$9,375.00 Other Labor 0.4736 Hour \$15.00 \$7.10 \$710.40 Irrigation 1.20 Acre/Foot \$32.67 \$39.20 \$3,920.00 Machinery Labor 1.30 Hour						•
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VARIABLE COSTS Quantity Units \$/Unit Total Production Costs Custom State S	Total Revenue				\$700.00	
Production Costs Custom Custom Harvest and Hauling Corn 140 Bushel \$0.56 \$78.40 \$7,840.00 Fertilizer UAN (32% N) 3.61 CWT \$33.95 \$122.56 \$12,255.95 Herbicide 0.3.61 CWT \$33.95 \$122.56 \$12,255.95 Prowl 3.3 EC 3.6 Pint \$64.00 \$23.03 \$2,303.10 Glyphosate 1.25 Pint \$66.25 \$7.81 \$781.25 Miscellaneous Insurance, Corn 1 Acre \$23.00 \$2,300.00 Seed 30 Thousand \$3.13 \$93.75 \$9,375.00 Other Labor 0.4736 Hour \$15.00 \$7.10 \$710.40 Irrigation Water Cost 1.20 Acre/Foot \$32.67 \$39.20 \$3,920.00 Machinery Labor 3.00 Hour \$15.00 \$49.50 \$4,950.00 Machinery Labor 1.34 Hour \$15.00 \$2.010 \$2,010.00 Diesel Fuel 5.00 \$3.82 </td <td></td> <td>o</td> <td></td> <td>•/// ···</td> <td>-</td> <td>•</td>		o		• /// ···	-	•
Custom Custom Harvest and Hauling Corn 140 Bushel \$0.56 \$78.40 \$7,840.00 Fertilizer UAN (32% N) 3.61 CWT \$33.95 \$122.56 \$12,255.95 Herbicide \$3.61 CWT \$33.95 \$122.56 \$12,255.95 Herbicide 1.25 Pint \$6.40 \$23.03 \$2,303.10 Glyphosate 1.25 Pint \$6.25 \$7.81 \$781.25 Miscellaneous Insurance, Corn 1 Acre \$23.00 \$2,300.00 Seed Corn Seed 30 Thousand \$3.13 \$93.75 \$9,375.00 Other Labor 0.4736 Hour \$15.00 \$7.10 \$71.40 Irrigation 3.30 Hour \$15.00 \$49.50 \$4,950.00 Matchinery Labor Tractors/Self-Propelled 1.34 Hour \$15.00 \$20.10 \$2,010.00 Diesel Fuel Tractors/Self-Propelled 1.34 Hour \$15.00 \$24.90 \$2,489.77		Quantity	Units	\$/Unit	lotal	lotal
Custom Harvest and Hauling Corn 140 Bushel \$0.56 \$78.40 \$7,840.00 Fertilizer UAN (32% N) 3.61 CWT \$33.95 \$122.56 \$12,255.95 Herbicide Prowl 3.3 EC 3.6 Pint \$6.40 \$23.03 \$2,303.10 Glyphosate 1.25 Pint \$6.25 \$7.81 \$781.25 Miscellaneous Insurance, Corn 1 Acre \$23.00 \$2,300.00 Seed Corn Seed 30 Thousand \$3.13 \$93.75 \$9,375.00 Other Labor 0.4736 Hour \$15.00 \$7.10 \$710.40 Irrigation Labor 0.4736 Hour \$15.00 \$4,950.00 Machinery Labor 1.20 Acre/Foot \$32.67 \$39.20 \$3,920.00 Tractors/Self-Propelled 1.34 Hour \$15.00 \$4,950.00 Machinery Labor Tractors/Self-Propelled 1 Acre \$18.40 \$1,839.88 Implements 1 Acre \$17.87 <						
Fertilizer UAN (32% N) 3.61 CWT \$33.95 \$12.256 \$12,255.95 Herbicide Prowl 3.3 EC 3.6 Print \$6.40 \$23.03 \$2,303.10 Glyphosate 1.25 Print \$6.25 \$7.81 \$781.25 Miscellaneous Insurance, Corn 1 Acre \$23.00 \$2,300.00 Seed Corn Seed 30 Thousand \$3.13 \$93.75 \$9,375.00 Other Labor Unallocated Labor 0.4736 Hour \$15.00 \$7.10 \$710.40 Irrigation Labor 3.30 Hour \$15.00 \$49.50 \$4,950.00 Machinery Labor 3.30 Hour \$15.00 \$20.10 \$2,010.00 Diesel Fuel Tractors/Self-Propelled 1.34 Hour \$15.00 \$24.90 \$2,489.77 Repairs & Maintenance Tractors/Self-Propelled 1 Acre \$18.40 \$18.40 \$18.39.88 Implements 1 Acre \$18.40 \$18.40.46.45		140	Durahal	¢0 50	¢70.40	¢7 0 40 00
UAN (32% N) 3.61 CWT \$33.95 \$12.256 \$12,255.95 Herbicide Prowl 3.3 EC 3.6 Pint \$6.40 \$23.03 \$2,303.10 Glyphosate 1.25 Pint \$6.25 \$7.81 \$781.25 Miscellaneous Insurance, Corn 1 Acre \$23.00 \$2,300.00 Seed 0 Thousand \$3.13 \$93.75 \$9,375.00 Other Labor 0.4736 Hour \$15.00 \$7.10 \$710.40 Irrigation Water Cost 1.20 Acre/Foot \$32.67 \$39.20 \$3,920.00 Machinery Labor 3.30 Hour \$15.00 \$49.50 \$4,950.00 Machinery Labor 3.30 Hour \$15.00 \$20.10 \$2,010.00 Diesel Fuel Tractors/Self-Propelled 1.34 Hour \$15.00 \$24.49.77 Tractors/Self-Propelled 1 Acre \$18.40 \$1,839.88 Implements 1 Acre \$14.65 \$164.31 <t< td=""><td></td><td>140</td><td>Bushei</td><td>\$0.56</td><td>\$78.40</td><td>\$7,840.00</td></t<>		140	Bushei	\$0.56	\$78.40	\$7,840.00
Herbicide Prowl 3.3 EC 3.6 Pint \$6.40 \$23.03 \$2,303.10 Glyphosate 1.25 Pint \$6.25 \$7.81 \$781.25 Miscellaneous Insurance, Corn 1 Acre \$23.00 \$23		0.01		¢00.05	¢100 FC	
Prowl 3.3 EC 3.6 Pint \$6.40 \$23.03 \$2,303.10 Glyphosate 1.25 Pint \$6.25 \$7.81 \$781.25 Miscellaneous Insurance, Corn 1 Acre \$23.00 \$23.00 \$23.00 Seed Corn Seed 30 Thousand \$3.13 \$93.75 \$9,375.00 Other Labor Unallocated Labor 0.4736 Hour \$15.00 \$7.10 \$710.40 Irrigation Water Cost 1.20 Acre/Foot \$32.67 \$33.20 \$3,920.00 Machinery Labor 3.30 Hour \$15.00 \$49.50 \$4,950.00 Machinery Labor 3.30 Hour \$15.00 \$49.50 \$4,950.00 Tractors/Self-Propelled 1.34 Hour \$15.00 \$20.10 \$2,010.00 Diesel Fuel Tractors/Self-Propelled 1 Acre \$18.40 \$18.80 \$1,839.88 Implements 1 Acre \$18.40 \$16.491.10 \$16.491.10 Stactors/Self-Pro		3.01	CVVI	\$33.95	\$122.50	\$12,255.95
Glyphosate 1.25 Pint \$6.25 \$7.81 \$781.25 Miscellaneous Insurance, Corn 1 Acre \$23.00 \$2,300.00 Seed 30 Thousand \$3.13 \$93.75 \$9,375.00 Other Labor Unallocated Labor 0.4736 Hour \$15.00 \$7.10 \$710.40 Irrigation 1.20 Acre/Foot \$32.67 \$39.20 \$3,920.00 Irrigation Labor 3.30 Hour \$15.00 \$44.50 \$4,950.00 Machinery Labor 3.30 Hour \$15.00 \$44.50 \$4,950.00 Tractors/Self-Propelled 1.34 Hour \$15.00 \$20.10 \$2,010.00 Diesel Fuel Tractors/Self-Propelled 8.11 Gallon \$3.07 \$24.90 \$2,489.77 Repairs & Maintenance 1 Acre \$17.87 \$17.87 \$1,787.11 Interest on Credit Line 5.00% \$93.46 \$946.45 \$535.09 \$53.508.90 Planned Returns Above Variable Costs: \$3.82 \$1		2.6	Dint	¢6 40	¢00.00	¢0 202 10
Miscellaneous Insurance, Corn 1 Acre \$23.00 \$23.00 \$23,00.00 Seed 30 Thousand \$3.13 \$93.75 \$9,375.00 Other Labor Unallocated Labor 0.4736 Hour \$15.00 \$7.10 \$710.40 Irrigation Water Cost 1.20 Acre/Foot \$32.67 \$39.20 \$3,920.00 Machinery Labor 3.30 Hour \$15.00 \$49.50 \$4,950.00 Machinery Labor Tractors/Self-Propelled 1.34 Hour \$15.00 \$20.10 \$2,010.00 Diesel Fuel Tractors/Self-Propelled 8.11 Gallon \$3.07 \$24.90 \$2,489.77 Repairs & Maintenance Tractors/Self-Propelled 1 Acre \$17.87 \$17.87 \$1,787.111 Interest on Credit Line 5.00% \$9.46 \$946.45 \$394.64 \$946.45 Total Variable Costs \$3.82 Bushel Enterprise \$164.91 \$16.91.10 Breakeven Price to Cover Variable Costs \$3.82 Bushel Ent						
Insurance, Corn 1 Acre \$23.00 \$23.00 \$23.00 Seed 0 Thousand \$3.13 \$93.75 \$93,375.00 Other Labor Unallocated Labor 0.4736 Hour \$15.00 \$7.10 \$710.40 Irrigation Water Cost 1.20 Acre/Foot \$32.67 \$39.20 \$3,920.00 Irrigation Labor 3.30 Hour \$15.00 \$49.50 \$4,950.00 Machinery Labor 3.30 Hour \$15.00 \$20.10 \$2,010.00 Diesel Fuel Tractors/Self-Propelled 8.11 Gallon \$3.07 \$24.90 \$2,489.77 Repairs & Maintenance Tractors/Self-Propelled 1 Acre \$18.40 \$18.89.88 \$18.89.88 Implements 1 Acre \$17.87 \$17.87 \$17.87 \$17.87 Repairs & Maintenance \$3.82 \$3.82 \$3.82 \$3.82 \$3.82 \$3.82 \$3.82 \$3.82 \$3.82 \$3.82 \$3.82 \$1.64.91 \$1.64.91 <td< td=""><td></td><td>1.25</td><td>FIIIL</td><td>\$0.25</td><td>φ7.01</td><td>\$701.25</td></td<>		1.25	FIIIL	\$0.25	φ7.01	\$701.25
Seed 30 Thousand \$3.13 \$93.75 \$9,375.00 Other Labor Unallocated Labor 0.4736 Hour \$15.00 \$7.10 \$710.40 Irrigation Water Cost 1.20 Acre/Foot \$32.67 \$39.20 \$3,920.00 Irrigation Labor 3.30 Hour \$15.00 \$49.50 \$4,950.00 Machinery Labor 3.30 Hour \$15.00 \$49.50 \$4,950.00 Diesel Fuel Tractors/Self-Propelled 1.34 Hour \$15.00 \$20.10 \$2,010.00 Diesel Fuel Tractors/Self-Propelled 8.11 Gallon \$3.07 \$24.90 \$2,489.77 Repairs & Maintenance Tractors/Self-Propelled 1 Acre \$18.40 \$18.39.88 Implements 1 Acre \$18.40 \$18.39.89 \$17.87 \$17.87 Total Variable Costs \$3.82 Bushel \$164.91 \$16,491.10 \$16,491.10 Breakeven Price to Cover Variable Costs: \$3.82 Bushel \$164,91 \$16,491.1		1	Acro	\$22.00	\$22.00	\$2 200 00
Corn Seed 30 Thousand \$3.13 \$93.75 \$9,375.00 Other Labor Unallocated Labor 0.4736 Hour \$15.00 \$7.10 \$710.40 Irrigation Water Cost 1.20 Acre/Foot \$32.67 \$39.20 \$3,920.00 Irrigation Labor 3.30 Hour \$15.00 \$49.50 \$4,950.00 Machinery Labor 3.30 Hour \$15.00 \$20.10 \$2,010.00 Diesel Fuel Tractors/Self-Propelled 8.11 Gallon \$3.07 \$24.90 \$2,489.77 Repairs & Maintenance Tractors/Self-Propelled 1 Acre \$17.87 \$17.87 \$1,787.11 Interest on Credit Line 5.00% \$9.46 \$946.45 \$946.45 \$16.491.10 Breakeven Price to Cover Variable Costs: \$13.82 Bushel \$16.491.10 \$16.491.10 Machinery Depreciation Tractors/Self-Propelled 1 Acre \$19.01 \$1,901.20 Implements 1 Acre \$20.77 \$20.77 \$20.77.32		1	Acre	φ23.00	φ23.00	φ2,300.00
Other Labor Unallocated Labor 0.4736 Hour \$15.00 \$7.10 \$710.40 Irrigation Water Cost 1.20 Acre/Foot \$32.67 \$39.20 \$3,920.00 Irrigation Labor 3.30 Hour \$15.00 \$49.50 \$4,950.00 Machinery Labor 3.30 Hour \$15.00 \$20.10 \$2,010.00 Diesel Fuel Tractors/Self-Propelled 8.11 Gallon \$3.07 \$24.90 \$2,489.77 Repairs & Maintenance Tractors/Self-Propelled 1 Acre \$18.40 \$1,839.88 Implements 1 Acre \$18.40 \$1,839.89 \$946.45 Total Variable Costs \$535.09 \$53,508.90 \$164.91 \$164.91 \$164.91.10 Breakeven Price to Cover Variable Costs: \$3.82 Bushel Enterprise FIXED COSTS Quantity Units \$/Unit Total Total Machinery Depreciation 1 Acre \$19.01 \$1,901.20 \$16,491.20 Implements 1		30	Thousand	\$3.13	\$93.75	\$9 375 00
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Irrigation Water Cost 1.20 Acre/Foot \$32.67 \$39.20 \$3,920.00 Irrigation Labor 3.30 Hour \$15.00 \$49.50 \$4,950.00 Machinery Labor Tractors/Self-Propelled 1.34 Hour \$15.00 \$20.10 \$2,010.00 Diesel Fuel Tractors/Self-Propelled 8.11 Gallon \$3.07 \$24.90 \$2,489.77 Repairs & Maintenance Tractors/Self-Propelled 1 Acre \$18.40 \$18.40 \$1,839.88 Implements 1 Acre \$17.87 \$17.87 \$1,787.11 Interest on Credit Line 5.00% \$9.46 \$946.45 \$535.09 \$53,508.90 Planned Returns Above Variable Costs:		0 4736	Hour	\$15.00	\$7 10	\$710.40
Water Cost Irrigation Labor 1.20 Acre/Foot \$32.67 \$39.20 \$3,920.00 Machinery Labor 3.30 Hour \$15.00 \$49.50 \$4,950.00 Machinery Labor Tractors/Self-Propelled 1.34 Hour \$15.00 \$20.10 \$2,010.00 Diesel Fuel Tractors/Self-Propelled 8.11 Gallon \$3.07 \$24.90 \$2,489.77 Repairs & Maintenance Tractors/Self-Propelled 1 Acre \$18.40 \$1,839.88 Implements 1 Acre \$17.87 \$1,787.11 Interest on Credit Line 5.00% \$9.46 \$946.45 Total Variable Costs \$3.82 Bushel Enterprise FIXED COSTS Quantity Units \$/Unit Total Machinery Depreciation Tractors/Self-Propelled 1 Acre \$19.01 \$1,901.20 Implements 1 Acre \$20.77 \$20.77 \$2,077.32 Equipment Investment Tractors/Self-Propelled 1 Acre \$20.77 \$2,077.		0.4700	nour	φ10.00	φ7.10	φ/10.40
Irrigation Labor 3.30 Hour \$15.00 \$49.50 \$4,950.00 Machinery Labor Tractors/Self-Propelled 1.34 Hour \$15.00 \$20.10 \$2,010.00 Diesel Fuel Tractors/Self-Propelled 8.11 Gallon \$3.07 \$24.90 \$2,489.77 Repairs & Maintenance Tractors/Self-Propelled 1 Acre \$18.40 \$18.80 \$1,839.88 Implements 1 Acre \$18.40 \$18.40 \$1,839.88 Implements 1 Acre \$17.87 \$1,787.11 Interest on Credit Line 5.00% \$9.46 \$946.45 Total Variable Costs \$164.91 \$16,491.10 Breakeven Price to Cover Variable Costs: \$3.82 Bushel FIXED COSTS Quantity Units \$/Unit Total Machinery Depreciation Tractors/Self-Propelled 1 Acre \$19.01 \$19.01 \$1,901.20 Implements 1 Acre \$20.77 \$20.77 \$2,077.32 \$2,077.32 <t< td=""><td></td><td>1 20</td><td>Acre/Foot</td><td>\$32.67</td><td>\$39.20</td><td>\$3,920,00</td></t<>		1 20	Acre/Foot	\$32.67	\$39.20	\$3,920,00
Machinery Labor Tractors/Self-Propelled 1.34 Hour \$15.00 \$20.10 \$2,010.00 Diesel Fuel Tractors/Self-Propelled 8.11 Gallon \$3.07 \$24.90 \$2,489.77 Repairs & Maintenance Tractors/Self-Propelled 1 Acre \$18.40 \$1,839.88 Implements 1 Acre \$17.87 \$17.87 \$1,787.11 Interest on Credit Line 5.00% \$9.46 \$946.45 Total Variable Costs \$3.82 \$164.91 \$16,491.10 Breakeven Price to Cover Variable Costs: \$3.82 Bushel Enterprise FIXED COSTS Quantity Units \$/Unit Total Total Machinery Depreciation Tractors/Self-Propelled 1 Acre \$19.01 \$1,901.20 Implements 1 Acre \$20.77 \$20.77 \$2,077.32 Equipment Investment 1 Acre \$10.37 \$1,036.77 Implements \$97.33 Dollars 7.00% \$10.37 \$1,036.77 Cash Rent, Irrigated 1 Acre \$85.00 \$86.00.00 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Tractors/Self-Propelled 1.34 Hour \$15.00 \$20.10 \$2,010.00 Diesel Fuel Tractors/Self-Propelled 8.11 Gallon \$3.07 \$24.90 \$2,489.77 Repairs & Maintenance Tractors/Self-Propelled 1 Acre \$18.40 \$11,839.88 Implements 1 Acre \$17.87 \$17.87 \$1,787.11 Interest on Credit Line 5.00% \$9.46 \$946.45 \$164.91 \$164.91 \$164.91 \$164.91 \$164.91 \$164.91 \$164.91 \$164.91.10 \$164.91 \$164.91.10 \$164.91 \$164.91 \$164.91 \$164.91 \$164.91.10 \$164.91 </td <td></td> <td>0.00</td> <td>nour</td> <td></td> <td><i><i><i>ϕ</i></i> 10.00</i></td> <td>\$ 1,000.00</td>		0.00	nour		<i><i><i>ϕ</i></i> 10.00</i>	\$ 1,000.00
Diesel Fuel Tractors/Self-Propelled 8.11 Gallon \$3.07 \$24.90 \$2,489.77 Repairs & Maintenance Tractors/Self-Propelled 1 Acre \$18.40 \$18.40 \$1,839.88 Implements 1 Acre \$17.87 \$17.87 \$17,87 \$1,787.11 Interest on Credit Line 5.00% \$9.46 \$946.45 \$535.09 \$53,508.90 Total Variable Costs 53.82 \$164.91 \$16,491.10 \$16,491.10 Breakeven Price to Cover Variable Costs: \$3.82 Bushel Enterprise FIXED COSTS Quantity Units \$/Unit Total Total Machinery Depreciation Tractors/Self-Propelled 1 Acre \$19.01 \$19.01 \$1,901.20 Implements 1 Acre \$20.77 \$20.77 \$2,077.32 Equipment Investment 1 Acre \$10.37 \$1,036.77 Implements \$97.33 Dollars 7.00% \$6.81 \$681.29 Cash Rent, Irrigated 1 Acre \$85.00 \$85.00.00 Total Fixed Costs \$141.		1.34	Hour	\$15.00	\$20,10	\$2,010,00
Tractors/Self-Propelled 8.11 Gallon \$3.07 \$24.90 \$2,489.77 Repairs & Maintenance Tractors/Self-Propelled 1 Acre \$18.40 \$18.40 \$1,839.88 Implements 1 Acre \$17.87 \$17.87 \$17.87 \$1,787.11 Interest on Credit Line 5.00% \$9.46 \$946.45 Total Variable Costs \$535.09 \$53,508.90 Planned Returns Above Variable Costs: \$3.82 Bushel Enterprise FIXED COSTS Quantity Units \$/Unit Total Total Machinery Depreciation Tractors/Self-Propelled 1 Acre \$19.01 \$1,901.20 Implements 1 Acre \$20.77 \$20.77 \$2,077.32 Equipment Investment 1 Acre \$19.01 \$1,901.20 Implements \$97.33 Dollars 7.00% \$10.37 \$1,036.77 Implements \$97.33 Dollars 7.00% \$6.81 \$681.29 Cash Rent, Irrigated 1 Acre \$85.00 \$85.00.00 Total Fixed Costs		1.01	nour		¢20.10	\$2,010.00
Repairs & Maintenance 1 Acre \$18.40 \$18.40 \$1,839.88 Implements 1 Acre \$17.87 \$17.87 \$1,787.11 Interest on Credit Line 5.00% \$9.46 \$946.45 Total Variable Costs \$535.09 \$53,508.90 Planned Returns Above Variable Costs: \$164.91 \$16,491.10 Breakeven Price to Cover Variable Costs: \$3.82 Bushel FIXED COSTS Quantity Units \$/Unit Total Machinery Depreciation Tractors/Self-Propelled 1 Acre \$19.01 \$1,901.20 Implements 1 Acre \$20.77 \$20.77 \$2,077.32 Equipment Investment 1 Acre \$10.37 \$1,036.77 Implements \$97.33 Dollars 7.00% \$6.81 \$681.29 Cash Rent, Irrigated 1 Acre \$85.00 \$85.00.00 Total Fixed Costs \$141.97 \$141.96.59		8.11	Gallon	\$3.07	\$24.90	\$2,489,77
Tractors/Self-Propelled 1 Acre \$18.40 \$18.40 \$1,839.88 Implements 1 Acre \$17.87 \$17.87 \$17.87 Interest on Credit Line 5.00% \$9.46 \$946.45 Total Variable Costs \$535.09 \$53,508.90 Planned Returns Above Variable Costs: \$164.91 \$16,491.10 Breakeven Price to Cover Variable Costs \$3.82 Bushel FIXED COSTS Quantity Units \$/Unit Total Machinery Depreciation Tractors/Self-Propelled 1 Acre \$19.01 \$1,901.20 Implements 1 Acre \$20.77 \$20.77 \$2,077.32 Equipment Investment Tractors/Self-Propelled \$148.11 Dollars 7.00% \$10.37 \$1,036.77 Implements \$97.33 Dollars 7.00% \$6.81 \$681.29 Cash Rent, Irrigated 1 Acre \$85.00 \$85.00.00 Total Fixed Costs 1 Acre \$141.97 \$141.96.59	-	0.11	Gunon	<i>\\</i> 0.07	φ2 1.00	φ2,100.77
Implements 1 Acre \$17.87 \$164.91 \$\$164.91 \$\$164.91 \$10.37 \$17.01 \$10.31 </td <td></td> <td>1</td> <td>Acre</td> <td>\$18.40</td> <td>\$18.40</td> <td>\$1,839,88</td>		1	Acre	\$18.40	\$18.40	\$1,839,88
Interest on Credit Line 5.00% \$9.46 \$946.45 Total Variable Costs \$535.09 \$53,508.90 Planned Returns Above Variable Costs: \$164.91 \$16,491.10 Breakeven Price to Cover Variable Costs \$3.82 Bushel Enterprise FIXED COSTS Quantity Units \$/Unit Total Total Machinery Depreciation Tractors/Self-Propelled 1 Acre \$19.01 \$1,901.20 Implements 1 Acre \$20.77 \$20.77 \$2,077.32 Equipment Investment Tractors/Self-Propelled \$148.11 Dollars 7.00% \$10.37 \$1,036.77 Implements \$97.33 Dollars 7.00% \$6.81 \$681.29 Cash Rent, Irrigated 1 Acre \$85.00 \$85.00 \$85.00.01 Total Fixed Costs 1 Acre \$85.00 \$85.00 \$85.00.01						
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Cash Rent, Irrigated 1 Acre \$85.00 \$8,500.00 Total Fixed Costs \$141.97 \$14,196.59	•		Dollars			
Total Fixed Costs \$141.97 \$14,196.59	•					
	Total Fixed Costs			-	\$141.97	
Total Specified Losts \$67.705.49	Total Specified Costs			=	\$677.05	\$67,705.49
	•			=		
Returns Above Specified Costs\$22.95\$2,294.51	Returns Above Specified Costs				\$22.95	\$2,294.51
Breakeven Price to Cover Total Costs \$4.84 Bushel	Breakeven Price to Cover Total Costs			\$ <u>4</u> .84	Bushel	

Developed by Samuel Zapata, Assistant Professor and Extension Economist, Texas A&M AgriLife Extension, 956-968-5581.

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.