

Projected Costs and Returns Crop Enterprise Budgets for Rice Production in Louisiana, 2026

Michael A. Deliberto and Brian M. Hilbun



**Farm Management Research & Extension
Department of Agricultural Economics & Agribusiness
Louisiana State University Agricultural Center
Agricultural Economics Information Report Series No. 389 - January 2026**

January 2026

Agricultural Economics Information Report Series No. 389

**PROJECTED COSTS AND RETURNS
CROP ENTERPRISE BUDGETS
FOR RICE PRODUCTION IN LOUISIANA, 2026**

by

Michael A. Deliberto and Brian M. Hilbun



**Department of Agricultural Economics & Agribusiness
Louisiana State University Agricultural Center
www.lsuagcenter.com**

TABLE OF CONTENTS

	<u>Page</u>
Introduction	1
Procedure	1
Expected Crop Yields and Market Prices	2
Direct Production Costs	2
Farm Machinery Costs	2
Overhead Costs	3
Land and Management Charges	3
Acknowledgements.....	3
Internet Access	3

RICE ENTERPRISE BUDGETS:

Table

(1)	Rice - Conventional Variety, Water Planted, Conventional Tillage, Southwest Louisiana, 2026	
	Estimated Direct and Fixed Costs per Acre	4
	Estimated Costs for Field Operations	5
	Estimated Net Returns above Specified Costs – Owner Operator	6
	Estimated Net Returns above Specified Costs – Tenant Operator	7
(2)	Rice - Clearfield Variety, Water Planted, Conventional Tillage, Southwest Louisiana, 2026	
	Estimated Direct and Fixed Costs per Acre	8
	Estimated Costs for Field Operations	9
	Estimated Net Returns above Specified Costs – Owner Operator	10
	Estimated Net Returns above Specified Costs – Tenant Operator	11
(3)	Rice - Conventional Variety, Drill Planted, Conventional Tillage, Southwest Louisiana, 2026	
	Estimated Direct and Fixed Costs per Acre	12
	Estimated Costs for Field Operations	13
	Estimated Net Returns above Specified Costs – Owner Operator	14
	Estimated Net Returns above Specified Costs – Tenant Operator	15
(4)	Rice - Clearfield Variety, Drill Planted, Conventional Tillage, Southwest Louisiana, 2026	
	Estimated Direct and Fixed Costs per Acre	16
	Estimated Costs for Field Operations	17
	Estimated Net Returns above Specified Costs – Owner Operator	18
	Estimated Net Returns above Specified Costs – Tenant Operator	19

	<u>Page</u>
(5) Rice - Clearfield Hybrid Variety, Drill Planted, Conventional Tillage, Southwest Louisiana, 2026	
Estimated Direct and Fixed Costs per Acre	20
Estimated Costs for Field Operations	21
Estimated Net Returns above Specified Costs – Owner Operator	22
Estimated Net Returns above Specified Costs – Tenant Operator	23
(6) Rice - Ratoon Crop, Southwest Louisiana, 2026	
Estimated Direct and Fixed Costs per Acre	24
Estimated Costs for Field Operations	25
Estimated Net Returns above Specified Costs – Owner Operator	26
Estimated Net Returns above Specified Costs – Tenant Operator	27
(7) Rice - Conventional Variety, Drill Planted, Conventional Tillage, Northeast Louisiana, 2026	
Estimated Direct and Fixed Costs per Acre	28
Estimated Costs for Field Operations	29
Estimated Net Returns above Specified Costs – Owner Operator	30
Estimated Net Returns above Specified Costs – Tenant Operator	31
(8) Rice - Clearfield Variety, Drill Planted, Conventional Tillage, Northeast Louisiana, 2026	
Estimated Direct and Fixed Costs per Acre	32
Estimated Costs for Field Operations	33
Estimated Net Returns above Specified Costs – Owner Operator	34
Estimated Net Returns above Specified Costs – Tenant Operator	35
Appendices	36
<u>Appendix Tables</u>	
1 Rice Irrigation System 1 Costs, Water Planted, Southwest Louisiana, 2026	36
2 Rice Irrigation System 2 Costs, Drill Planted, Southwest Louisiana, 2026	36
3 Rice Irrigation System 3 Costs, Ratoon Crop, Southwest Louisiana, 2026	36
4 Rice Irrigation System 5 Costs, Drill Planted, Northeast Louisiana, 2026	36
5 Operating Inputs, Estimated Prices, Louisiana, 2026	37
6 Tractors, Performance Rates and Costs, Louisiana, 2026	44
7 Self-propelled Machines, Performance Rates and Costs, Louisiana, 2026	45
8 Implements, Performance Rates and Costs, Louisiana, 2026	46

PROJECTED COSTS AND RETURNS CROP ENTERPRISE BUDGETS FOR RICE PRODUCTION IN LOUISIANA, 2026

by

Michael A. Deliberto and Brian M. Hilbun¹

¹ Assistant Professor and Research Associate

Department of Agricultural Economics and Agribusiness, LSU Agricultural Center, Baton Rouge, LA.

Introduction

This publication presents estimates of projected costs and returns for rice production in Louisiana for the 2026 crop year. Crop producers are annually faced with critical management decisions that impact the employment of production inputs for various crop enterprises and the combination of crops that will be assembled into a cropping system. The need for reliable information is crucial if sound production decisions are to be made. Planning information plays a pivotal role in the development of annual crop production plans by producers and is important in supporting their efforts to secure the necessary resources to carry out their plans. In addition, information regarding production alternatives and costs and returns for major crop enterprises is needed by extension personnel, researchers, lending institutions, and others involved in agriculture or agribusiness. The purpose of this report is to provide planning information regarding crop production costs and market returns for the 2026 crop year.

Crop enterprise budgets in this report are presented in two budget formats. The first budget format (Table A) is a summary of costs and returns for the crop enterprise. The second budget format (Table B) provides a table listing the sequence of production operations, indicating the equipment and implements used, month of operation, labor required, machine time required, and materials used. Labor costs, material costs, custom costs, and direct and fixed costs for tractors and equipment are also included for each operation. All costs are

summed giving the total cost per operation or practice.

Procedure

The general procedure used in this study was to project machinery and other input price data and apply these data to the production practice data for crop enterprises produced in Louisiana. Input prices were obtained from surveys of farm suppliers, machinery dealers, and aerial applicators to provide a basis for estimating 2026 planning budgets. Machinery and other input cost data are presented in the Appendix.

The budgets included in this report are categorized by per acre total direct expenses and per acre total fixed expenses for a production season. Within these two broad categories, the various inputs are itemized with their respective costs. Although a particular enterprise budget is presented on a per acre basis, some individual cost items are specified on an hourly or price per unit basis. Direct expenses include such cost items as seed, fertilizer, chemicals, fuel, labor, repairs, and irrigation. Fixed expenses include such items as depreciation and interest on investment which are generally incurred during the production period.

Due to the detailed nature of the cost computations, a computerized budget generator procedure was utilized. The Mississippi State Budget Generator Program, developed at Mississippi State University, is utilized by the LSU Agricultural Center in developing these crop enterprise costs and returns budgets. The budget generator provides a standard format for crop and livestock budgets and this

computational procedure is widely accepted for estimating projected commodity costs and returns information for upcoming crop year planning purposes.

Expected Crop Yields and Market Prices

Projected crop enterprise budgets in this report include a calculation of expected market returns for the crop. Expected crop yields and market prices are selected at the beginning of the crop year. Projected crop yields are determined based on recent production history for expected yield given normal weather conditions. Projected market prices are specified as expected marketing year average prices for the commodity, based on harvest time futures price quotes as well as other market information at the beginning of the crop year. No estimate of income from farm program participation or crop insurance is included in this budgets due to the wide variety of farm program and crop insurance choices available to producers.

Direct Production Costs

Direct or variable production costs were estimated by utilizing updated crop production input price data. Input price data for various crop production inputs were updated by obtaining prices from farm input suppliers in the fall and winter prior to the crop year. Herbicide, fertilizer, and insecticide expenditures for each enterprise budget are based upon the types of chemicals producers generally reported using for that situation. Suggested prices for selected farm inputs and aerial application rates are presented in the appendix.

Hired labor was charged at \$14.84 per hour for all classes of labor except for harvest machinery and laser leveling operator labor. This wage rate include a basic wage rate plus additional costs for social security, Medicare, and workman's compensation. Operator labor was charged at \$19.28 per hour, which includes a basic wage rate plus additional costs for social security, Medicare, and workman's compensation. The higher wage rate was charged for these classes of operators because of

the relatively higher skills required to run these types of machinery and the general consensus that these operators are generally twelve month (salaried) employees i.e. foremen. Farm labor may not be generally available on an hourly basis; however, an hourly charge represents a practical method for charging labor to the respective crop enterprises on a per acre basis.

Interest on operating capital (short term) was charged at a nominal rate of 7.5% per year. Operating capital was assumed to be borrowed in a manner consistent with timely acquisition of inputs. Fuel prices for diesel was \$2.85 per gallon. Variable costs for tractors, self-propelled machinery, and irrigation machinery include the cost of fuel, lubrication, and repair.

The intermediate term interest rate was charged at an historical real rate of 8.0%. The reasoning behind the difference in short and intermediate term rates is that longer term nominal rates are highly variable and closely follow the trend set by the rate of inflation. Intermediate term interest rates above the real rate of interest can overstate true interest costs because they overlook the value gained by an asset due solely to inflation.

Farm Machinery Costs

Machinery cost data were obtained from a sample of machinery dealers. New machinery prices were used to reflect the economic cost of acquiring and maintaining capital assets in current dollar values. Purchase prices for selected power and machinery items included in this report are presented in the appendix. Other data included in the appendix indicate hours of annual use and years of life for each selected machinery item. Fuel consumption, accumulated repair costs, and other machinery performance data are based on ASAE standards. Machinery fixed costs are calculated using the capital recovery method which includes estimates of both annual depreciation and interest on investment.

Overhead Costs

Overhead costs reflect significant expenses associated with the operation of the entire farm business, but are not necessarily attributable to a specific crop enterprise. Examples of farm overhead costs include tax services, record keeping, utilities, farmstead maintenance, and insurance and property taxes where applicable. General farm overhead costs can vary greatly from farm to farm based on many factors including farm size, land tenure and crop production technology utilized. As the primary purpose of this report is to estimate production costs associated with a specific commodity, no charges for general farm overhead are included.

Land and Management Charges

The estimated production expenses included in this report include only direct and fixed expenses associated with the production of the specific crop enterprise. Labor charges included in the enterprise budgets only include charges for field labor. No charges for management are included. In addition, no charges for land are included in the enterprise cost tables. Following each set of enterprise cost tables, two sets of net return tables are included. One set, representing owner operators, includes estimates of net returns above direct and total specified costs, which would represent returns to land, management and general farm overhead. Another set, representing tenant operators, includes estimates net returns above direct and total specified costs with a crop share taken out of revenue, representing net returns to management and general farm overhead.

Acknowledgments

Several individuals were instrumental in making this report possible. The authors are particularly indebted to Louisiana crop producers and LSU Agricultural Center Extension Service agents and Experiment Station scientists for their cooperation and assistance in providing specific production practice information, as well as farm suppliers and agribusiness firms for supplying input price information. This work is supported in part by the U.S.D.A. National Institute of Food and Agriculture, Hatch Project 1014068.

Internet Access

This publication, along with projected costs and returns reports for other major agricultural crop commodities produced in Louisiana, as well as other farm management publications, are available on the Internet on the LSU AgCenter web page under the “*Extension and Outreach*” section of the Department of Agricultural Economics and Agribusiness web page. These projected costs and returns reports are also available on the LSU Ag Center crop commodities web pages. The web address for the LSU AgCenter is: www.lsuagcenter.com

Table 1.A Estimated costs per acre,
Rice, Conventional Variety, Water Planted, Conventional Tillage,
Southwest Louisiana, 2026.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CUSTOM SPRAY					
LARice GPS Charge-SW	acre	0.35	9.0000	3.15	_____
App by Air (5 gal)	appl	8.05	5.0000	40.25	_____
GIN/DRY					
LARice Dry	cwt	0.90	77.7000	69.93	_____
FERTILIZERS					
LA Nitrogen	lb	0.60	130.0000	78.00	_____
LA Phosphate	lb	1.03	40.0000	41.20	_____
LA Potash	lb	0.40	60.0000	24.00	_____
FUNGICIDES					
Quadris	oz	1.13	10.0000	11.30	_____
HERBICIDES					
Facet 75DF	lb	50.00	0.5000	25.00	_____
Londax 60DF	oz	18.08	1.0000	18.08	_____
2,4-D Amine 4	pt	2.90	2.5000	7.25	_____
INSECTICIDES					
Karate Z	oz	1.41	4.0000	5.64	_____
IRRIGATION SUPPLIES					
Rice Gates	each	3.65	1.0000	3.65	_____
SEED/PLANTS					
Rice Seed Conv.	lb	0.30	120.0000	36.00	_____
Seed Tmt	oz	0.30	21.6000	6.48	_____
SERVICE FEE					
Digital Ag Fee	acre	10.00	1.0000	10.00	_____
CUSTOM FERT/LIME					
App Fert by Air	cwt	13.60	3.8000	51.68	_____
CUSTOM PLANT					
LARice Air Plant SW	cwt	5.60	1.2000	6.72	_____
CUSTOM HARVEST/HAUL					
LARice Haul	cwt	0.30	70.0000	21.00	_____
LA OPERATOR LABOR					
Self-Propelled	hour	19.28	0.3303	6.37	_____
LA Hired Labor					
Tractors	hour	14.84	0.8574	12.72	_____
LA Irrigation Labor					
Irrigation System 1	hour	14.84	0.2153	3.20	_____
DIESEL FUEL					
Tractors	gal	2.85	10.5417	30.04	_____
Self-Propelled	gal	2.85	2.5825	7.36	_____
Irrigation System 1	gal	2.85	32.8389	93.58	_____
REPAIR & MAINTENANCE					
Implements	acre	5.53	1.0000	5.53	_____
Tractors	acre	8.69	1.0000	8.69	_____
Self-Propelled	acre	14.53	1.0000	14.53	_____
Irrigation System 1	acre	3.75	1.0000	3.75	_____
INTEREST ON OP. CAP.	acre	20.29	1.0000	20.29	_____

TOTAL DIRECT EXPENSES				665.39	_____
FIXED EXPENSES					
Implements	acre	15.11	1.0000	15.11	_____
Tractors	acre	65.05	1.0000	65.05	_____
Self-Propelled	acre	25.82	1.0000	25.82	_____
Irrigation System 1	acre	44.56	1.0000	44.56	_____

TOTAL FIXED EXPENSES				150.54	_____

TOTAL SPECIFIED EXPENSES				815.93	_____

Table 1.B Estimated resource use and costs for field operations, per acre, Rice, Conventional Variety, Water Plant, Conventional Tillage, (In Rotation), Southwest Louisiana, 2026.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Disk Harrow	32'	4WD 225	0.061	2.00	Nov	4.61	4.25	3.23	8.28	0.12	1.82				22.19
LARice Levee Plow	8 ft	4WD 300	0.050	2.00	Nov	5.83	10.77	0.15	0.44	0.10	1.48				18.67
Blade-Scraper	10'	MFWD 150	1.176	0.09	Nov	2.97	4.67	0.29	0.30	0.10	1.57				9.80
Ditcher		MFWD 150	0.020	1.00	Nov	0.56	0.88	0.05	0.09	0.02	0.30				1.88
Field Cultivate	32'	4WD 300	0.046	1.00	Feb	2.72	5.03	0.77	3.97	0.04	0.69				13.18
App Fert by Air	cwt			1.00	Feb							1.5000	13.60	20.40	20.40
LA Nitrogen	lb											70.0000	0.60	42.00	42.00
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
App Fert by Air	cwt			1.00	Feb							1.0000	13.60	13.60	13.60
LA Phosphate	lb											40.0000	1.03	41.20	41.20
LA Potash	lb											60.0000	0.40	24.00	24.00
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
Ditcher		MFWD 150	0.020	1.00	Feb	0.56	0.88	0.05	0.09	0.02	0.30				1.88
Blade-Scraper	10'	MFWD 150	1.176	0.09	Feb	2.97	4.67	0.29	0.30	0.10	1.57				9.80
Rice Gates	each			1.00	Feb							1.0000	3.65	3.65	3.65
LARice Backhoe-Rrmnt	2 ft	MFWD 150	0.500	0.05	Feb	0.70	1.10	0.13	0.21	0.02	0.37				2.51
LARice Water Level	24 ft	4WD 300	0.149	2.00	Feb	17.49	32.30	0.46	1.19	0.29	4.45				55.89
LARice Air Plant SW	cwt			1.00	Apr							1.2000	5.60	6.72	6.72
Rice Seed Conv.	lb											120.0000	0.30	36.00	36.00
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
Seed Tmt	oz											21.6000	0.30	6.48	6.48
App by Air (5 gal)	appl			1.00	Apr							1.0000	8.05	8.05	8.05
Karate Z	oz											2.0000	1.41	2.82	2.82
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
App by Air (5 gal)	appl			1.00	Apr							1.0000	8.05	8.05	8.05
Facet 75DF	lb											0.5000	50.00	25.00	25.00
Londax 60DF	oz											1.0000	18.08	18.08	18.08
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
App by Air (5 gal)	appl			1.00	Jun							1.0000	8.05	8.05	8.05
2,4-D Amine 4	pt											2.5000	2.90	7.25	7.25
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
App Fert by Air	cwt			1.00	Jun							1.3000	13.60	17.68	17.68
LA Nitrogen	lb											60.0000	0.60	36.00	36.00
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
App by Air (5 gal)	appl			1.00	Jun							1.0000	8.05	8.05	8.05
Quadris	oz											10.0000	1.13	11.30	11.30
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
App by Air (5 gal)	appl			1.00	Jul							1.0000	8.05	8.05	8.05
Karate Z	oz											2.0000	1.41	2.82	2.82
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
LA Rice Combine	25 ft		0.300	1.00	Aug	21.89	25.82			0.33	6.37				54.08
Rice Grain Cart	500 Bu	MFWD 150	0.057	0.20	Aug	0.32	0.50	0.11	0.24	0.01	0.17				1.34
LARice Haul	cwt			1.00	Aug							70.0000	0.30	21.00	21.00
LARice Dry	cwt			1.00	Aug							77.7000	0.90	69.93	69.93
Digital Ag Fee	acre			1.00	Aug							1.0000	10.00	10.00	10.00
Irrigation System 1	acre				Mar			97.33	44.56	0.21	3.20	1.0000			145.09
						60.62	90.87	102.86	59.67	1.40	22.29				795.64
TOTALS															
INTEREST ON OPERATING CAPITAL															20.29
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															815.93

Table 1.C1 Estimated Net Returns above Direct Costs for an Owner Operator
Rice, Conventional Variety, Water Planted, Conventional Tillage,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	56.0	-110	-81	-52	-23	6	35	64	93	122
85%	59.5	-77	-45	-14	17	48	79	110	141	172
90%	63.0	-43	-10	24	57	90	123	156	190	223
95%	66.5	-9	26	61	97	132	167	203	238	273
100%	70.0	24	62	99	137	174	211	249	286	324
105%	73.5	58	97	137	176	216	256	295	335	374
110%	77.0	91	133	175	216	258	300	341	383	424
115%	80.5	125	169	213	256	300	344	387	431	475
120%	84.0	159	205	250	296	342	388	434	479	525

Net returns above direct costs for an owner operator is calculated here as market revenue less direct production costs. Direct costs include charges for variable production costs for items such as seed, fertilizer, chemicals, fuel, labor, repair and custom application expenses.

Table 1.C2 Estimated Net Returns above Total Specified Costs for an Owner Operator
Rice, Conventional Variety, Water Planted, Conventional Tillage,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	56.0	-261	-232	-203	-174	-145	-116	-87	-57	-28
85%	59.5	-227	-196	-165	-134	-103	-71	-40	-9	22
90%	63.0	-193	-160	-127	-94	-61	-27	6	39	72
95%	66.5	-160	-125	-89	-54	-19	17	52	87	123
100%	70.0	-126	-89	-51	-14	23	61	98	136	173
105%	73.5	-93	-53	-14	26	65	105	144	184	224
110%	77.0	-59	-17	24	66	107	149	191	232	274
115%	80.5	-25	18	62	106	149	193	237	281	324
120%	84.0	8	54	100	146	191	237	283	329	375

Net returns above total specified costs for an owner operator is calculated here as market revenue less total specified costs. Specified costs include charges for direct costs and fixed machinery costs but excludes charges for land, general farm overhead and management expenses.

Table 1.D1 Estimated Net Returns above Direct Costs for a Tenant Operator
Rice, Conventional Variety, Water Planted, Conventional Tillage,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		(\$/acre)								
80%	56.0	-149	-129	-108	-88	-68	-47	-27	-7	14
85%	59.5	-125	-104	-82	-60	-38	-16	5	27	49
90%	63.0	-102	-79	-55	-32	-9	14	38	61	84
95%	66.5	-78	-54	-29	-4	21	45	70	95	119
100%	70.0	-55	-29	-2	24	50	76	102	129	155
105%	73.5	-31	-4	24	52	79	107	135	162	190
110%	77.0	-8	21	51	80	109	138	167	196	225
115%	80.5	16	46	77	108	138	169	199	230	261
120%	84.0	39	71	103	136	168	200	232	264	296

Net returns above direct costs for a tenant operator is calculated here as the grower's share of market revenue less direct production costs paid by the grower. Direct costs include charges for variable production costs for items such as seed, fertilizer, chemicals, fuel, labor, repair and custom application expenses. The land rental arrangement charge represented here is a 30% crop share with the landlord paying variable and fixed irrigation pumping costs.

Table 1.D2 Estimated Net Returns above Total Specified Costs for a Tenant Operator
Rice, Conventional Variety, Water Planted, Conventional Tillage,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		(\$/acre)								
80%	56.0	-255	-235	-214	-194	-174	-153	-133	-113	-92
85%	59.5	-231	-210	-188	-166	-144	-122	-101	-79	-57
90%	63.0	-208	-185	-161	-138	-115	-92	-68	-45	-22
95%	66.5	-184	-160	-135	-110	-85	-61	-36	-11	13
100%	70.0	-161	-135	-108	-82	-56	-30	-4	23	49
105%	73.5	-137	-110	-82	-54	-27	1	29	56	84
110%	77.0	-114	-85	-55	-26	3	32	61	90	119
115%	80.5	-90	-60	-29	2	32	63	93	124	155
120%	84.0	-67	-35	-3	30	62	94	126	158	190

Net returns above total specified costs for a tenant operator is calculated here as the grower's share of market revenue less total specified costs paid by the grower. Specified costs include charges for direct costs and fixed machinery costs but exclude charges for general farm overhead and management expenses. The land rental arrangement charge represented here is a 30% crop share with the landlord paying variable and fixed irrigation pumping costs.

Table 2.A Estimated costs per acre,
Rice, Clearfield Variety, Water Planted, Conventional Tillage,
Southwest Louisiana, 2026.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CUSTOM SPRAY					
LARice GPS Charge-SW	acre	0.35	9.0000	3.15	_____
App by Air (5 gal)	appl	8.05	5.0000	40.25	_____
GIN/DRY					
LARice Dry	cwt	0.90	77.7000	69.93	_____
FERTILIZERS					
LA Nitrogen	lb	0.60	130.0000	78.00	_____
LA Phosphate	lb	1.03	40.0000	41.20	_____
LA Potash	lb	0.40	60.0000	24.00	_____
FUNGICIDES					
Quadris	oz	1.13	10.0000	11.30	_____
HERBICIDES					
Newpath 2SL	oz	4.59	8.0000	36.72	_____
Aim 2EC	oz	4.27	1.6000	6.83	_____
INSECTICIDES					
Karate Z	oz	1.41	4.0000	5.64	_____
IRRIGATION SUPPLIES					
Rice Gates	each	3.65	1.0000	3.65	_____
SEED/PLANTS					
Rice Clearfield 161	lb	1.50	100.0000	150.00	_____
Seed Tmt	oz	0.30	18.0000	5.40	_____
SERVICE FEE					
Digital Ag Fee	acre	10.00	1.0000	10.00	_____
CUSTOM FERT/LIME					
App Fert by Air	cwt	13.60	3.8000	51.68	_____
CUSTOM PLANT					
LARice Air Plant SW	cwt	5.60	1.0000	5.60	_____
CUSTOM HARVEST/HAUL					
LARice Haul	cwt	0.30	70.0000	21.00	_____
LA OPERATOR LABOR					
Self-Propelled	hour	19.28	0.3303	6.37	_____
LA Hired Labor					
Tractors	hour	14.84	0.8574	12.72	_____
LA Irrigation Labor					
Irrigation System 1	hour	14.84	0.2153	3.20	_____
DIESEL FUEL					
Tractors	gal	2.85	11.0156	31.39	_____
Self-Propelled	gal	2.85	2.5825	7.36	_____
Irrigation System 1	gal	2.85	32.8389	93.58	_____
REPAIR & MAINTENANCE					
Implements	acre	5.53	1.0000	5.53	_____
Tractors	acre	9.89	1.0000	9.89	_____
Self-Propelled	acre	14.53	1.0000	14.53	_____
Irrigation System 1	acre	3.75	1.0000	3.75	_____
INTEREST ON OP. CAP.	acre	23.51	1.0000	23.51	_____

TOTAL DIRECT EXPENSES				776.18	_____
FIXED EXPENSES					
Implements	acre	15.11	1.0000	15.11	_____
Tractors	acre	74.02	1.0000	74.02	_____
Self-Propelled	acre	25.82	1.0000	25.82	_____
Irrigation System 1	acre	44.56	1.0000	44.56	_____

TOTAL FIXED EXPENSES				159.51	_____

TOTAL SPECIFIED EXPENSES				935.69	_____

Table 2.B Estimated resource use and costs for field operations, per acre, Rice, Clearfield Variety, Water Plant, Conventional Tillage, (In Rotation), Southwest Louisiana, 2026.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Disk Harrow	32'	4WD 300	0.061	2.00	Nov	7.16	13.22	3.23	8.28	0.12	1.82				33.71
LARice Levee Plow	8 ft	4WD 300	0.050	2.00	Nov	5.83	10.77	0.15	0.44	0.10	1.48				18.67
Blade-Scraper	10'	MFWD 150	1.176	0.09	Nov	2.97	4.67	0.29	0.30	0.10	1.57				9.80
Ditcher		MFWD 150	0.020	1.00	Nov	0.56	0.88	0.05	0.09	0.02	0.30				1.88
Field Cultivate	32'	4WD 300	0.046	1.00	Feb	2.72	5.03	0.77	3.97	0.04	0.69				13.18
App Fert by Air	cwt			1.00	Feb							1.5000	13.60	20.40	20.40
LA Nitrogen	lb											70.0000	0.60	42.00	42.00
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
App Fert by Air	cwt			1.00	Feb							1.0000	13.60	13.60	13.60
LA Phosphate	lb											40.0000	1.03	41.20	41.20
LA Potash	lb											60.0000	0.40	24.00	24.00
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
Ditcher		MFWD 150	0.020	1.00	Feb	0.56	0.88	0.05	0.09	0.02	0.30				1.88
Blade-Scraper	10'	MFWD 150	1.176	0.09	Feb	2.97	4.67	0.29	0.30	0.10	1.57				9.80
Rice Gates	each			1.00	Feb							1.0000	3.65	3.65	3.65
LARice Backhoe-Rrmnt	2 ft	MFWD 150	0.500	0.05	Feb	0.70	1.10	0.13	0.21	0.02	0.37				2.51
LARice Water Level	24 ft	4WD 300	0.149	2.00	Feb	17.49	32.30	0.46	1.19	0.29	4.45				55.89
Irrigation System 1					Mar										
LARice Air Plant SW	cwt			1.00	Apr							1.0000	5.60	5.60	5.60
Rice Clearfield 161	lb											100.0000	1.50	150.00	150.00
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
Seed Tmt	oz											18.0000	0.30	5.40	5.40
App by Air (5 gal)	appl			1.00	Apr							1.0000	8.05	8.05	8.05
Karate Z	oz											2.0000	1.41	2.82	2.82
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
App by Air (5 gal)	appl			1.00	Apr							1.0000	8.05	8.05	8.05
Newpath 2SL	oz											4.0000	4.59	18.36	18.36
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
App by Air (5 gal)	appl			1.00	Jun							1.0000	8.05	8.05	8.05
Newpath 2SL	oz											4.0000	4.59	18.36	18.36
Aim 2EC	oz											1.6000	4.27	6.83	6.83
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
App Fert by Air	cwt			1.00	Jun							1.3000	13.60	17.68	17.68
LA Nitrogen	lb											60.0000	0.60	36.00	36.00
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
App by Air (5 gal)	appl			1.00	Jun							1.0000	8.05	8.05	8.05
Quadris	oz											10.0000	1.13	11.30	11.30
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
App by Air (5 gal)	appl			1.00	Jul							1.0000	8.05	8.05	8.05
Karate Z	oz											2.0000	1.41	2.82	2.82
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
LA Rice Combine	25 ft		0.300	1.00	Aug	21.89	25.82			0.33	6.37				54.08
Rice Grain Cart	500 Bu	MFWD 150	0.057	0.20	Aug	0.32	0.50	0.11	0.24	0.01	0.17				1.34
LARice Haul	cwt			1.00	Aug							70.0000	0.30	21.00	21.00
LARice Dry	cwt			1.00	Aug							77.7000	0.90	69.93	69.93
Digital Ag Fee	acre			1.00	Aug							1.0000	10.00	10.00	10.00
Irrigation System 1	acre				Mar			97.33	44.56	0.21	3.20	1.0000			145.09
						63.17	99.84	102.86	59.67	1.40	22.29				912.18
TOTALS															
INTEREST ON OPERATING CAPITAL															
UNALLOCATED LABOR															
TOTAL SPECIFIED COST															

Table 2.C1 Estimated Net Returns above Direct Costs for an Owner Operator
Rice, Clearfield Variety, Water Planted, Conventional Tillage,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	56.0	-221	-192	-163	-134	-105	-76	-47	-18	11
85%	59.5	-187	-156	-125	-94	-63	-32	-1	31	62
90%	63.0	-154	-120	-87	-54	-21	12	46	79	112
95%	66.5	-120	-85	-49	-14	21	57	92	127	162
100%	70.0	-86	-49	-12	26	63	101	138	175	213
105%	73.5	-53	-13	26	66	105	145	184	224	263
110%	77.0	-19	22	64	106	147	189	230	272	314
115%	80.5	14	58	102	145	189	233	277	320	364
120%	84.0	48	94	140	185	231	277	323	369	414

Net returns above direct costs for an owner operator is calculated here as market revenue less direct production costs. Direct costs include charges for variable production costs for items such as seed, fertilizer, chemicals, fuel, labor, repair and custom application expenses.

Table 2.C2 Estimated Net Returns above Total Specified Costs for an Owner Operator
Rice, Clearfield Variety, Water Planted, Conventional Tillage,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	56.0	-380	-351	-322	-293	-264	-235	-206	-177	-148
85%	59.5	-347	-316	-285	-253	-222	-191	-160	-129	-98
90%	63.0	-313	-280	-247	-214	-180	-147	-114	-81	-47
95%	66.5	-280	-244	-209	-174	-138	-103	-68	-32	3
100%	70.0	-246	-209	-171	-134	-96	-59	-21	16	53
105%	73.5	-212	-173	-133	-94	-54	-15	25	64	104
110%	77.0	-179	-137	-96	-54	-12	29	71	113	154
115%	80.5	-145	-101	-58	-14	30	73	117	161	205
120%	84.0	-112	-66	-20	26	72	118	163	209	255

Net returns above total specified costs for an owner operator is calculated here as market revenue less total specified costs. Specified costs include charges for direct costs and fixed machinery costs but excludes charges for land, general farm overhead and management expenses.

Table 2.D1 Estimated Net Returns above Direct Costs for a Tenant Operator
Rice, Clearfield Variety, Water Planted, Conventional Tillage,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	56.0	-260	-239	-219	-199	-178	-158	-138	-117	-97
85%	59.5	-236	-214	-193	-171	-149	-127	-105	-84	-62
90%	63.0	-213	-189	-166	-143	-120	-96	-73	-50	-27
95%	66.5	-189	-164	-140	-115	-90	-65	-41	-16	9
100%	70.0	-166	-139	-113	-87	-61	-35	-8	18	44
105%	73.5	-142	-114	-87	-59	-31	-4	24	52	79
110%	77.0	-119	-89	-60	-31	-2	27	56	85	115
115%	80.5	-95	-64	-34	-3	27	58	89	119	150
120%	84.0	-72	-39	-7	25	57	89	121	153	185

Net returns above direct costs for a tenant operator is calculated here as the grower's share of market revenue less direct production costs paid by the grower. Direct costs include charges for variable production costs for items such as seed, fertilizer, chemicals, fuel, labor, repair and custom application expenses. The land rental arrangement charge represented here is a 30% crop share with the landlord paying variable and fixed irrigation pumping costs.

Table 2.D2 Estimated Net Returns above Total Specified Costs for a Tenant Operator
Rice, Clearfield Variety, Water Planted, Conventional Tillage,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	56.0	-375	-354	-334	-314	-293	-273	-253	-232	-212
85%	59.5	-351	-329	-308	-286	-264	-242	-220	-199	-177
90%	63.0	-328	-304	-281	-258	-235	-211	-188	-165	-142
95%	66.5	-304	-279	-255	-230	-205	-180	-156	-131	-106
100%	70.0	-281	-254	-228	-202	-176	-150	-123	-97	-71
105%	73.5	-257	-229	-202	-174	-146	-119	-91	-63	-36
110%	77.0	-233	-204	-175	-146	-117	-88	-59	-30	0
115%	80.5	-210	-179	-149	-118	-88	-57	-26	4	35
120%	84.0	-186	-154	-122	-90	-58	-26	6	38	70

Net returns above total specified costs for a tenant operator is calculated here as the grower's share of market revenue less total specified costs paid by the grower. Specified costs include charges for direct costs and fixed machinery costs but exclude charges for general farm overhead and management expenses. The land rental arrangement charge represented here is a 30% crop share with the landlord paying variable and fixed irrigation pumping costs.

Table 3.A Estimated costs per acre,
Rice, Conventional Variety, Drill Planted, Conventional Tillage,
Southwest Louisiana, 2026.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CUSTOM SPRAY					
LARice GPS Charge-SW	acre	0.35	7.0000	2.45	_____
App by Air (5 gal)	appl	8.05	4.0000	32.20	_____
GIN/DRY					
LARice Dry	cwt	0.90	77.7000	69.93	_____
FERTILIZERS					
LA Nitrogen	lb	0.60	130.0000	78.00	_____
LA Phosphate	lb	1.03	40.0000	41.20	_____
LA Potash	lb	0.40	60.0000	24.00	_____
FUNGICIDES					
Quadris	oz	1.13	10.0000	11.30	_____
HERBICIDES					
Command 3ME	pt	13.75	0.8000	11.00	_____
Permit 75DF	oz	16.50	1.0000	16.50	_____
INSECTICIDES					
Karate Z	oz	1.41	4.0000	5.64	_____
IRRIGATION SUPPLIES					
Rice Gates	each	3.65	1.0000	3.65	_____
SEED/PLANTS					
Rice Seed Conv.	lb	0.30	90.0000	27.00	_____
Seed Tmt	oz	0.30	16.2000	4.86	_____
SERVICE FEE					
Digital Ag Fee	acre	10.00	1.0000	10.00	_____
CUSTOM FERT/LIME					
App Fert by Air	cwt	13.60	3.8000	51.68	_____
CUSTOM HARVEST/HAUL					
LARice Haul	cwt	0.30	70.0000	21.00	_____
HAND LABOR					
Implements	hour	14.84	0.0942	1.40	_____
LA OPERATOR LABOR					
Self-Propelled	hour	19.28	0.3303	6.37	_____
LA Hired Labor					
Tractors	hour	14.84	0.7118	10.56	_____
LA Irrigation Labor					
Irrigation System 2	hour	14.84	0.2074	3.07	_____
DIESEL FUEL					
Tractors	gal	2.85	7.5765	21.58	_____
Self-Propelled	gal	2.85	2.5825	7.36	_____
Irrigation System 2	gal	2.85	35.4660	101.08	_____
REPAIR & MAINTENANCE					
Implements	acre	7.15	1.0000	7.15	_____
Tractors	acre	6.53	1.0000	6.53	_____
Self-Propelled	acre	14.53	1.0000	14.53	_____
Irrigation System 2	acre	3.61	1.0000	3.61	_____
INTEREST ON OP. CAP.	acre	18.54	1.0000	18.54	_____

TOTAL DIRECT EXPENSES				612.19	_____
FIXED EXPENSES					
Implements	acre	18.65	1.0000	18.65	_____
Tractors	acre	48.52	1.0000	48.52	_____
Self-Propelled	acre	25.82	1.0000	25.82	_____
Irrigation System 2	acre	44.56	1.0000	44.56	_____

TOTAL FIXED EXPENSES				137.55	_____

TOTAL SPECIFIED EXPENSES				749.74	_____

Table 3.B Estimated resource use and costs for field operations, per acre, Rice, Conventional Variety, Drill Plant, Conventional Tillage, (In Rotation), Southwest Louisiana, 2026.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Disk Harrow	32'	4WD 300	0.061	2.00	Nov	7.16	13.22	3.23	8.28	0.12	1.82				33.71
LARice Levee Plow	8 ft	4WD 300	0.050	2.00	Nov	5.83	10.77	0.15	0.44	0.10	1.48				18.67
Blade-Scraper	10'	MFWD 150	1.176	0.09	Nov	2.97	4.67	0.29	0.30	0.10	1.57				9.80
Ditcher		MFWD 150	0.020	1.00	Nov	0.56	0.88	0.05	0.09	0.02	0.30				1.88
Field Cultivate	32'	4WD 300	0.046	1.00	Feb	2.72	5.03	0.77	3.97	0.04	0.69				13.18
App Fert by Air	cwt			1.00	Feb							1.5000	13.60	20.40	20.40
LA Nitrogen	lb											70.0000	0.60	42.00	42.00
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
App Fert by Air	cwt			1.00	Feb							1.0000	13.60	13.60	13.60
LA Phosphate	lb											40.0000	1.03	41.20	41.20
LA Potash	lb											60.0000	0.40	24.00	24.00
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
Grain Drill	20'	MFWD 150	0.094	1.00	Apr	2.64	4.16	1.95	4.56	0.18	2.80				16.11
Rice Seed Conv.	lb											90.0000	0.30	27.00	27.00
Seed Tmt	oz											16.2000	0.30	4.86	4.86
Ditcher		MFWD 150	0.020	1.00	Apr	0.56	0.88	0.05	0.09	0.02	0.30				1.88
Blade-Scraper	10'	MFWD 150	1.176	0.09	Apr	2.97	4.67	0.29	0.30	0.10	1.57				9.80
Rice Gates	each			1.00	Apr							1.0000	3.65	3.65	3.65
LARice Backhoe-Rrmnt	2 ft	MFWD 150	0.500	0.05	Apr	0.70	1.10	0.13	0.21	0.02	0.37				2.51
LA Boom Sprayer	30 ft	MFWD 150	0.059	1.00	Apr	1.68	2.64	0.13	0.17	0.05	0.89				5.51
Command 3ME	pt											0.8000	13.75	11.00	11.00
App by Air (5 gal)	appl			1.00	Apr							1.0000	8.05	8.05	8.05
Karate Z	oz											2.0000	1.41	2.82	2.82
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
App by Air (5 gal)	appl			1.00	Jun							1.0000	8.05	8.05	8.05
Permit 75DF	oz											1.0000	16.50	16.50	16.50
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
App Fert by Air	cwt			1.00	Jun							1.3000	13.60	17.68	17.68
LA Nitrogen	lb											60.0000	0.60	36.00	36.00
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
App by Air (5 gal)	appl			1.00	Jun							1.0000	8.05	8.05	8.05
Quadris	oz											10.0000	1.13	11.30	11.30
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
App by Air (5 gal)	appl			1.00	Jul							1.0000	8.05	8.05	8.05
Karate Z	oz											2.0000	1.41	2.82	2.82
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
LA Rice Combine	25 ft		0.300	1.00	Aug	21.89	25.82			0.33	6.37				54.08
Rice Grain Cart	500 Bu	MFWD 150	0.057	0.20	Aug	0.32	0.50	0.11	0.24	0.01	0.17				1.34
LARice Haul	cwt			1.00	Aug							70.0000	0.30	21.00	21.00
LARice Dry	cwt			1.00	Aug							77.7000	0.90	69.93	69.93
Digital Ag Fee	acre			1.00	Aug							1.0000	10.00	10.00	10.00
Irrigation System 2	acre				Mar							1.0000			152.32
						-----	-----	-----	-----	-----	-----	-----			-----
TOTALS						50.00	74.34	111.84	63.21	1.34	21.40			410.41	731.20
INTEREST ON OPERATING CAPITAL															18.54
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															749.74

Table 3.C1 Estimated Net Returns above Direct Costs for an Owner Operator
Rice, Conventional Variety, Drill Planted, Conventional Tillage,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
----- (\$/acre) -----										
80%	56.0	-57	-28	1	30	59	88	117	146	175
85%	59.5	-23	8	39	70	101	132	163	195	226
90%	63.0	10	44	77	110	143	176	210	243	276
95%	66.5	44	79	115	150	185	221	256	291	326
100%	70.0	77	115	152	190	227	265	302	339	377
105%	73.5	111	151	190	230	269	309	348	388	427
110%	77.0	145	186	228	270	311	353	394	436	478
115%	80.5	178	222	266	309	353	397	441	484	528
120%	84.0	212	258	304	349	395	441	487	533	578

Net returns above direct costs for an owner operator is calculated here as market revenue less direct production costs. Direct costs include charges for variable production costs for items such as seed, fertilizer, chemicals, fuel, labor, repair and custom application expenses.

Table 3.C2 Estimated Net Returns above Total Specified Costs for an Owner Operator
Rice, Conventional Variety, Drill Planted, Conventional Tillage,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
----- (\$/acre) -----										
80%	56.0	-194	-165	-136	-107	-78	-49	-20	9	38
85%	59.5	-161	-130	-99	-67	-36	-5	26	57	88
90%	63.0	-127	-94	-61	-28	6	39	72	105	139
95%	66.5	-94	-58	-23	12	48	83	118	154	189
100%	70.0	-60	-23	15	52	90	127	164	202	239
105%	73.5	-26	13	53	92	132	171	211	250	290
110%	77.0	7	49	90	132	174	215	257	298	340
115%	80.5	41	84	128	172	216	259	303	347	391
120%	84.0	74	120	166	212	258	303	349	395	441

Net returns above total specified costs for an owner operator is calculated here as market revenue less total specified costs. Specified costs include charges for direct costs and fixed machinery costs but excludes charges for land, general farm overhead and management expenses.

Table 3.D1 Estimated Net Returns above Direct Costs for a Tenant Operator
Rice, Conventional Variety, Drill Planted, Conventional Tillage,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	56.0	-88	-68	-48	-28	-7	13	33	54	74
85%	59.5	-65	-43	-21	0	22	44	66	88	109
90%	63.0	-41	-18	5	28	52	75	98	121	145
95%	66.5	-18	7	32	56	81	106	130	155	180
100%	70.0	6	32	58	84	110	137	163	189	215
105%	73.5	29	57	84	112	140	167	195	223	250
110%	77.0	53	82	111	140	169	198	227	257	286
115%	80.5	76	107	137	168	199	229	260	290	321
120%	84.0	100	132	164	196	228	260	292	324	356

Net returns above direct costs for a tenant operator is calculated here as the grower's share of market revenue less direct production costs paid by the grower. Direct costs include charges for variable production costs for items such as seed, fertilizer, chemicals, fuel, labor, repair and custom application expenses. The land rental arrangement charge represented here is a 30% crop share with the landlord paying variable and fixed irrigation pumping costs.

Table 3.D2 Estimated Net Returns above Total Specified Costs for a Tenant Operator
Rice, Conventional Variety, Drill Planted, Conventional Tillage,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	56.0	-181	-161	-141	-120	-100	-80	-60	-39	-19
85%	59.5	-158	-136	-114	-93	-71	-49	-27	-5	16
90%	63.0	-134	-111	-88	-65	-41	-18	5	28	52
95%	66.5	-111	-86	-61	-37	-12	13	37	62	87
100%	70.0	-87	-61	-35	-9	17	44	70	96	122
105%	73.5	-64	-36	-9	19	47	74	102	130	157
110%	77.0	-40	-11	18	47	76	105	134	164	193
115%	80.5	-17	14	44	75	106	136	167	197	228
120%	84.0	7	39	71	103	135	167	199	231	263

Net returns above total specified costs for a tenant operator is calculated here as the grower's share of market revenue less total specified costs paid by the grower. Specified costs include charges for direct costs and fixed machinery costs but exclude charges for general farm overhead and management expenses. The land rental arrangement charge represented here is a 30% crop share with the landlord paying variable and fixed irrigation pumping costs.

Table 4.A Estimated costs per acre,
Rice, Clearfield Variety, Drill Planted, Conventional Tillage,
Southwest Louisiana, 2026.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CUSTOM SPRAY					
LARice GPS Charge-SW	acre	0.35	8.0000	2.80	_____
App by Air (5 gal)	appl	8.05	5.0000	40.25	_____
GIN/DRY					
LARice Dry	cwt	0.90	77.7000	69.93	_____
FERTILIZERS					
LA Nitrogen	lb	0.60	130.0000	78.00	_____
LA Phosphate	lb	1.03	40.0000	41.20	_____
LA Potash	lb	0.40	60.0000	24.00	_____
FUNGICIDES					
Quadris	oz	1.13	10.0000	11.30	_____
HERBICIDES					
Newpath 2SL	oz	4.59	8.0000	36.72	_____
Aim 2EC	oz	4.27	1.6000	6.83	_____
INSECTICIDES					
Karate Z	oz	1.41	4.0000	5.64	_____
IRRIGATION SUPPLIES					
Rice Gates	each	3.65	1.0000	3.65	_____
SEED/PLANTS					
Rice Clearfield 161	lb	1.50	75.0000	112.50	_____
Seed Tmt	oz	0.30	13.5000	4.05	_____
SERVICE FEE					
Digital Ag Fee	acre	10.00	1.0000	10.00	_____
CUSTOM FERT/LIME					
App Fert by Air	cwt	13.60	3.8000	51.68	_____
CUSTOM HARVEST/HAUL					
LARice Haul	cwt	0.30	70.0000	21.00	_____
HAND LABOR					
Implements	hour	14.84	0.0942	1.40	_____
LA OPERATOR LABOR					
Self-Propelled	hour	19.28	0.3303	6.37	_____
LA Hired Labor					
Tractors	hour	14.84	0.6518	9.67	_____
LA Irrigation Labor					
Irrigation System 2	hour	14.84	0.2074	3.07	_____
DIESEL FUEL					
Tractors	gal	2.85	7.2104	20.54	_____
Self-Propelled	gal	2.85	2.5825	7.36	_____
Irrigation System 2	gal	2.85	35.4660	101.08	_____
REPAIR & MAINTENANCE					
Implements	acre	7.02	1.0000	7.02	_____
Tractors	acre	6.24	1.0000	6.24	_____
Self-Propelled	acre	14.53	1.0000	14.53	_____
Irrigation System 2	acre	3.61	1.0000	3.61	_____
INTEREST ON OP. CAP.	acre	21.78	1.0000	21.78	_____

TOTAL DIRECT EXPENSES				722.22	_____
FIXED EXPENSES					
Implements	acre	18.48	1.0000	18.48	_____
Tractors	acre	46.57	1.0000	46.57	_____
Self-Propelled	acre	25.82	1.0000	25.82	_____
Irrigation System 2	acre	44.56	1.0000	44.56	_____

TOTAL FIXED EXPENSES				135.43	_____

TOTAL SPECIFIED EXPENSES				857.65	_____

Table 4.B Estimated resource use and costs for field operations, per acre, Rice, Clearfield Variety, Drill Plant, Conventional Tillage,
(In Rotation), Southwest Louisiana, 2026.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST	
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST		
						-----dollars-----				dollars		-----dollars-----				
Disk Harrow	32'	4WD 300	0.061	2.00	Nov	7.16	13.22	3.23	8.28	0.12	1.82				33.71	
LARice Levee Plow	8 ft	4WD 300	0.050	2.00	Nov	5.83	10.77	0.15	0.44	0.10	1.48				18.67	
Blade-Scraper	10'	MFWD 150	1.176	0.09	Nov	2.97	4.67	0.29	0.30	0.10	1.57				9.80	
Ditcher		MFWD 150	0.020	1.00	Nov	0.56	0.88	0.05	0.09	0.02	0.30				1.88	
Field Cultivate	32'	4WD 300	0.046	1.00	Feb	2.72	5.03	0.77	3.97	0.04	0.69				13.18	
App Fert by Air	cwt			1.00	Feb							1.5000	13.60	20.40	20.40	
LA Nitrogen	lb											70.0000	0.60	42.00	42.00	
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35	
App Fert by Air	cwt			1.00	Feb							1.0000	13.60	13.60	13.60	
LA Phosphate	lb											40.0000	1.03	41.20	41.20	
LA Potash	lb											60.0000	0.40	24.00	24.00	
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35	
Irrigation System 2					Mar											
Grain Drill	20'	MFWD 170	0.094	1.00	Apr	2.99	4.85	1.95	4.56	0.18	2.80				17.15	
Rice Clearfield 161	lb											75.0000	1.50	112.50	112.50	
Seed Tmt	oz											13.5000	0.30	4.05	4.05	
Ditcher		MFWD 150	0.020	1.00	Apr	0.56	0.88	0.05	0.09	0.02	0.30				1.88	
Blade-Scraper	10'	MFWD 150	1.176	0.09	Apr	2.97	4.67	0.29	0.30	0.10	1.57				9.80	
Rice Gates	each			1.00	Apr							1.0000	3.65	3.65	3.65	
LARice Backhoe-Rrmnt	2 ft	MFWD 150	0.500	0.05	Apr	0.70	1.10	0.13	0.21	0.02	0.37				2.51	
App by Air (5 gal)	appl			1.00	Apr							1.0000	8.05	8.05	8.05	
Newpath 2SL	oz											4.0000	4.59	18.36	18.36	
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35	
App by Air (5 gal)	appl			1.00	Apr							1.0000	8.05	8.05	8.05	
Karate Z	oz											2.0000	1.41	2.82	2.82	
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35	
App by Air (5 gal)	appl			1.00	Jun							1.0000	8.05	8.05	8.05	
Newpath 2SL	oz											4.0000	4.59	18.36	18.36	
Aim 2EC	oz											1.6000	4.27	6.83	6.83	
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35	
App Fert by Air	cwt			1.00	Jun							1.3000	13.60	17.68	17.68	
LA Nitrogen	lb											60.0000	0.60	36.00	36.00	
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35	
App by Air (5 gal)	appl			1.00	Jun							1.0000	8.05	8.05	8.05	
Quadris	oz											10.0000	1.13	11.30	11.30	
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35	
App by Air (5 gal)	appl			1.00	Jul							1.0000	8.05	8.05	8.05	
Karate Z	oz											2.0000	1.41	2.82	2.82	
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35	
LA Rice Combine	25 ft		0.300	1.00	Aug	21.89	25.82			0.33	6.37				54.08	
Rice Grain Cart	500 Bu	MFWD 150	0.057	0.20	Aug	0.32	0.50	0.11	0.24	0.01	0.17				1.34	
LARice Haul	cwt			1.00	Aug							70.0000	0.30	21.00	21.00	
LARice Dry	cwt			1.00	Aug							77.7000	0.90	69.93	69.93	
Digital Ag Fee	acre			1.00	Aug							1.0000	10.00	10.00	10.00	
Irrigation System 2	acre				Mar			104.69	44.56	0.20	3.07	1.0000			152.32	
						48.67	72.39	111.71	63.04	1.28	20.51				835.87	
TOTALS														519.55		835.87
INTEREST ON OPERATING CAPITAL																21.78
UNALLOCATED LABOR																0.00
TOTAL SPECIFIED COST																857.65

Table 4.C1 Estimated Net Returns above Direct Costs for an Owner Operator
Rice, Clearfield Variety, Drill Planted, Conventional Tillage,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	56.0	-167	-138	-109	-80	-51	-22	7	36	65
85%	59.5	-133	-102	-71	-40	-9	22	53	85	116
90%	63.0	-100	-67	-33	0	33	66	100	133	166
95%	66.5	-66	-31	5	40	75	110	146	181	216
100%	70.0	-33	5	42	80	117	155	192	229	267
105%	73.5	1	41	80	120	159	199	238	278	317
110%	77.0	35	76	118	160	201	243	284	326	368
115%	80.5	68	112	156	199	243	287	331	374	418
120%	84.0	102	148	194	239	285	331	377	423	468

Net returns above direct costs for an owner operator is calculated here as market revenue less direct production costs. Direct costs include charges for variable production costs for items such as seed, fertilizer, chemicals, fuel, labor, repair and custom application expenses.

Table 4.C2 Estimated Net Returns above Total Specified Costs for an Owner Operator
Rice, Clearfield Variety, Drill Planted, Conventional Tillage,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	56.0	-302	-273	-244	-215	-186	-157	-128	-99	-70
85%	59.5	-269	-238	-207	-175	-144	-113	-82	-51	-20
90%	63.0	-235	-202	-169	-136	-102	-69	-36	-3	31
95%	66.5	-202	-166	-131	-96	-60	-25	10	46	81
100%	70.0	-168	-131	-93	-56	-18	19	57	94	131
105%	73.5	-134	-95	-55	-16	24	63	103	142	182
110%	77.0	-101	-59	-18	24	66	107	149	191	232
115%	80.5	-67	-23	20	64	108	151	195	239	283
120%	84.0	-34	12	58	104	150	196	241	287	333

Net returns above total specified costs for an owner operator is calculated here as market revenue less total specified costs. Specified costs include charges for direct costs and fixed machinery costs but excludes charges for land, general farm overhead and management expenses.

Table 4.D1 Estimated Net Returns above Direct Costs for a Tenant Operator
Rice, Clearfield Variety, Drill Planted, Conventional Tillage,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	56.0	-198	-178	-158	-138	-117	-97	-77	-56	-36
85%	59.5	-175	-153	-131	-110	-88	-66	-44	-22	-1
90%	63.0	-151	-128	-105	-82	-58	-35	-12	11	35
95%	66.5	-128	-103	-78	-54	-29	-4	20	45	70
100%	70.0	-104	-78	-52	-26	0	27	53	79	105
105%	73.5	-81	-53	-26	2	30	57	85	113	140
110%	77.0	-57	-28	1	30	59	88	117	147	176
115%	80.5	-34	-3	27	58	89	119	150	180	211
120%	84.0	-10	22	54	86	118	150	182	214	246

Net returns above direct costs for a tenant operator is calculated here as the grower's share of market revenue less direct production costs paid by the grower. Direct costs include charges for variable production costs for items such as seed, fertilizer, chemicals, fuel, labor, repair and custom application expenses. The land rental arrangement charge represented here is a 30% crop share with the landlord paying variable and fixed irrigation pumping costs.

Table 4.D2 Estimated Net Returns above Total Specified Costs for a Tenant Operator
Rice, Clearfield Variety, Drill Planted, Conventional Tillage,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	56.0	-289	-269	-249	-228	-208	-188	-167	-147	-127
85%	59.5	-266	-244	-222	-200	-179	-157	-135	-113	-92
90%	63.0	-242	-219	-196	-173	-149	-126	-103	-80	-56
95%	66.5	-219	-194	-169	-145	-120	-95	-70	-46	-21
100%	70.0	-195	-169	-143	-117	-90	-64	-38	-12	14
105%	73.5	-172	-144	-116	-89	-61	-33	-6	22	50
110%	77.0	-148	-119	-90	-61	-32	-3	27	56	85
115%	80.5	-125	-94	-64	-33	-2	28	59	90	120
120%	84.0	-101	-69	-37	-5	27	59	91	123	155

Net returns above total specified costs for a tenant operator is calculated here as the grower's share of market revenue less total specified costs paid by the grower. Specified costs include charges for direct costs and fixed machinery costs but exclude charges for general farm overhead and management expenses. The land rental arrangement charge represented here is a 30% crop share with the landlord paying variable and fixed irrigation pumping costs.

Table 5.A Estimated costs per acre,
Rice, Hybrid Variety, Drill Planted, Conventional Tillage,
Southwest Louisiana, 2026.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CUSTOM SPRAY					
LARice GPS Charge-SW	acre	0.35	7.0000	2.45	_____
App by Air (5 gal)	appl	8.05	4.0000	32.20	_____
GIN/DRY					
LARice Dry	cwt	0.90	88.8000	79.92	_____
FERTILIZERS					
LA Nitrogen	lb	0.60	150.0000	90.00	_____
LA Phosphate	lb	1.03	40.0000	41.20	_____
LA Potash	lb	0.40	60.0000	24.00	_____
FUNGICIDES					
Stratego	pt	22.50	0.7100	15.98	_____
HERBICIDES					
Command 3ME	pt	13.75	0.8000	11.00	_____
Permit 75DF	oz	16.50	1.0000	16.50	_____
INSECTICIDES					
Karate Z	oz	1.41	4.0000	5.64	_____
IRRIGATION SUPPLIES					
Rice Gates	each	3.65	1.0000	3.65	_____
SEED/PLANTS					
LA Hybrid Rice Seed	acre	170.00	1.0000	170.00	_____
Seed Tmt	oz	0.30	3.6000	1.08	_____
SERVICE FEE					
Digital Ag Fee	acre	10.00	1.0000	10.00	_____
CUSTOM FERT/LIME					
App Fert by Air	cwt	13.60	3.8000	51.68	_____
CUSTOM HARVEST/HAUL					
LARice Haul	cwt	0.30	80.0000	24.00	_____
HAND LABOR					
Implements	hour	14.84	0.0942	1.40	_____
LA OPERATOR LABOR					
Self-Propelled	hour	19.28	0.3303	6.37	_____
LA Hired Labor					
Tractors	hour	14.84	0.6505	9.65	_____
LA Irrigation Labor					
Irrigation System 2	hour	14.84	0.2074	3.07	_____
DIESEL FUEL					
Tractors	gal	2.85	6.6287	18.88	_____
Self-Propelled	gal	2.85	2.5825	7.36	_____
Irrigation System 2	gal	2.85	35.4660	101.08	_____
REPAIR & MAINTENANCE					
Implements	acre	5.53	1.0000	5.53	_____
Tractors	acre	5.65	1.0000	5.65	_____
Self-Propelled	acre	14.53	1.0000	14.53	_____
Irrigation System 2	acre	3.61	1.0000	3.61	_____
INTEREST ON OP. CAP.	acre	28.33	1.0000	28.33	_____

TOTAL DIRECT EXPENSES				784.76	_____
FIXED EXPENSES					
Implements	acre	14.51	1.0000	14.51	_____
Tractors	acre	41.91	1.0000	41.91	_____
Self-Propelled	acre	25.82	1.0000	25.82	_____
Irrigation System 2	acre	44.56	1.0000	44.56	_____

TOTAL FIXED EXPENSES				126.80	_____

TOTAL SPECIFIED EXPENSES				911.56	_____

Table 5.B Estimated resource use and costs for field operations, per acre, Rice, Hybrid Variety, Drill Planted,
(In Rotation), Southwest Louisiana, 2026.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Disk Harrow	32'	4WD 300	0.061	1.00	Nov	3.58	6.61	1.61	4.14	0.06	0.91				16.85
LA Hybrid Rice Seed	acre											1.0000	170.00	170.00	170.00
Seed Tmt	oz											3.6000	0.30	1.08	1.08
LARice Levee Plow	8 ft	4WD 300	0.050	2.00	Nov	5.83	10.77	0.15	0.44	0.10	1.48				18.67
Blade-Scraper	10'	MFWD 150	1.176	0.09	Nov	2.97	4.67	0.29	0.30	0.10	1.57				9.80
Ditcher		MFWD 150	0.020	1.00	Nov	0.56	0.88	0.05	0.09	0.02	0.30				1.88
Field Cultivate	32'	4WD 300	0.046	1.00	Feb	2.72	5.03	0.77	3.97	0.04	0.69				13.18
App Fert by Air	cwt			1.00	Feb							1.5000	13.60	20.40	20.40
LA Nitrogen	lb											75.0000	0.60	45.00	45.00
LARice GPS Charge-SW	acre											1.0000	0.35	0.35	0.35
App Fert by Air	cwt			1.00	Feb							1.0000	13.60	13.60	13.60
LA Phosphate	lb											40.0000	1.03	41.20	41.20
LA Potash	lb											60.0000	0.40	24.00	24.00
LARice GPS Charge-SW	acre											1.0000	0.35	0.35	0.35
Grain Drill	20'	MFWD 150	0.094	1.00	Apr	2.64	4.16	1.95	4.56	0.18	2.80				16.11
Ditcher		MFWD 150	0.020	1.00	Apr	0.56	0.88	0.05	0.09	0.02	0.30				1.88
Blade-Scraper	10'	MFWD 150	1.176	0.09	Apr	2.97	4.67	0.29	0.30	0.10	1.57				9.80
Rice Gates	each			1.00	Apr							1.0000	3.65	3.65	3.65
LARice Backhoe-Rrmnt	2 ft	MFWD 150	0.500	0.05	Apr	0.70	1.10	0.13	0.21	0.02	0.37				2.51
LA Boom Sprayer	30 ft	MFWD 150	0.059	1.00	Apr	1.68	2.64	0.13	0.17	0.05	0.89				5.51
Command 3ME	pt											0.8000	13.75	11.00	11.00
App by Air (5 gal)	appl			1.00	Apr							1.0000	8.05	8.05	8.05
Karate Z	oz											2.0000	1.41	2.82	2.82
LARice GPS Charge-SW	acre											1.0000	0.35	0.35	0.35
App by Air (5 gal)	appl			1.00	Jun							1.0000	8.05	8.05	8.05
Permit 75DF	oz											1.0000	16.50	16.50	16.50
LARice GPS Charge-SW	acre											1.0000	0.35	0.35	0.35
App Fert by Air	cwt			1.00	Jun							1.3000	13.60	17.68	17.68
LA Nitrogen	lb											75.0000	0.60	45.00	45.00
LARice GPS Charge-SW	acre											1.0000	0.35	0.35	0.35
App by Air (5 gal)	appl			1.00	Jun							1.0000	8.05	8.05	8.05
Stratego	pt											0.7100	22.50	15.98	15.98
LARice GPS Charge-SW	acre											1.0000	0.35	0.35	0.35
App by Air (5 gal)	appl			1.00	Jul							1.0000	8.05	8.05	8.05
Karate Z	oz											2.0000	1.41	2.82	2.82
LARice GPS Charge-SW	acre											1.0000	0.35	0.35	0.35
LA Rice Combine	25 ft		0.300	1.00	Aug	21.89	25.82			0.33	6.37				54.08
Rice Grain Cart	500 Bu	MFWD 150	0.057	0.20	Aug	0.32	0.50	0.11	0.24	0.01	0.17				1.34
LARice Haul	cwt			1.00	Aug							80.0000	0.30	24.00	24.00
LARice Dry	cwt			1.00	Aug							88.8000	0.90	79.92	79.92
Digital Ag Fee	acre			1.00	Aug							1.0000	10.00	10.00	10.00
Irrigation System 2	acre				Mar			104.69	44.56	0.20	3.07	1.0000			152.32
TOTALS						46.42	67.73	110.22	59.07	1.28	20.49			579.30	883.23
INTEREST ON OPERATING CAPITAL															28.33
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															911.56

Table 5.C1 Estimated Net Returns above Direct Costs for an Owner Operator
Rice, Hybrid Variety, Drill Planted, Conventional Tillage,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	64.0	-150	-117	-84	-51	-17	16	49	82	115
85%	68.0	-112	-76	-41	-5	31	66	102	137	173
90%	72.0	-73	-35	3	41	79	116	154	192	230
95%	76.0	-35	5	46	86	127	167	207	248	288
100%	80.0	3	46	89	132	175	217	260	303	346
105%	84.0	42	87	132	177	223	268	313	358	403
110%	88.0	80	128	175	223	271	318	366	413	461
115%	92.0	119	169	219	269	319	368	418	468	518
120%	96.0	157	209	262	314	367	419	471	524	576

Net returns above direct costs for an owner operator is calculated here as market revenue less direct production costs. Direct costs include charges for variable production costs for items such as seed, fertilizer, chemicals, fuel, labor, repair and custom application expenses.

Table 5.C2 Estimated Net Returns above Total Specified Costs for an Owner Operator
Rice, Hybrid Variety, Drill Planted, Conventional Tillage,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	64.0	-277	-244	-211	-177	-144	-111	-78	-45	-12
85%	68.0	-239	-203	-167	-132	-96	-61	-25	10	46
90%	72.0	-200	-162	-124	-86	-48	-10	28	66	104
95%	76.0	-162	-121	-81	-41	0	40	80	121	161
100%	80.0	-123	-81	-38	5	48	90	133	176	219
105%	84.0	-85	-40	5	51	96	141	186	231	276
110%	88.0	-47	1	49	96	144	191	239	286	334
115%	92.0	-8	42	92	142	192	242	292	342	392
120%	96.0	30	83	135	187	240	292	344	397	449

Net returns above total specified costs for an owner operator is calculated here as market revenue less total specified costs. Specified costs include charges for direct costs and fixed machinery costs but excludes charges for land, general farm overhead and management expenses.

Table 5.D1 Estimated Net Returns above Direct Costs for a Tenant Operator
Rice, Hybrid Variety, Drill Planted, Conventional Tillage,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	64.0	-202	-178	-155	-132	-109	-86	-62	-39	-16
85%	68.0	-175	-150	-125	-100	-75	-50	-25	0	24
90%	72.0	-148	-121	-95	-68	-42	-15	12	38	65
95%	76.0	-121	-93	-64	-36	-8	20	49	77	105
100%	80.0	-94	-64	-34	-4	26	56	86	115	145
105%	84.0	-67	-36	-4	28	59	91	123	154	186
110%	88.0	-40	-7	26	60	93	126	159	193	226
115%	92.0	-13	22	57	91	126	161	196	231	266
120%	96.0	13	50	87	123	160	197	233	270	307

Net returns above direct costs for a tenant operator is calculated here as the grower's share of market revenue less direct production costs paid by the grower. Direct costs include charges for variable production costs for items such as seed, fertilizer, chemicals, fuel, labor, repair and custom application expenses. The land rental arrangement charge represented here is a 30% crop share with the landlord paying variable and fixed irrigation pumping costs.

Table 5.D2 Estimated Net Returns above Total Specified Costs for a Tenant Operator
Rice, Hybrid Variety, Drill Planted, Conventional Tillage,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	64.0	-284	-261	-237	-214	-191	-168	-145	-121	-98
85%	68.0	-257	-232	-207	-182	-157	-132	-108	-83	-58
90%	72.0	-230	-204	-177	-150	-124	-97	-71	-44	-17
95%	76.0	-203	-175	-147	-118	-90	-62	-34	-5	23
100%	80.0	-176	-146	-116	-87	-57	-27	3	33	63
105%	84.0	-149	-118	-86	-55	-23	9	40	72	104
110%	88.0	-123	-89	-56	-23	11	44	77	111	144
115%	92.0	-96	-61	-26	9	44	79	114	149	184
120%	96.0	-69	-32	5	41	78	114	151	188	224

Net returns above total specified costs for a tenant operator is calculated here as the grower's share of market revenue less total specified costs paid by the grower. Specified costs include charges for direct costs and fixed machinery costs but exclude charges for general farm overhead and management expenses. The land rental arrangement charge represented here is a 30% crop share with the landlord paying variable and fixed irrigation pumping costs.

Table 6.A Estimated costs per acre,
Rice, Ratoon Crop,
Southwest Louisiana, 2026.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CUSTOM SPRAY					
LARice GPS Charge-SW acre		0.35	1.0000	0.35	_____
GIN/DRY					
LARice Dry	cwt	0.90	25.5000	22.95	_____
FERTILIZERS					
LA Nitrogen	lb	0.60	55.0000	33.00	_____
SERVICE FEE					
App Fert by Air	cwt	13.60	1.2000	16.32	_____
Digital Ag Fee	acre	10.00	1.0000	10.00	_____
CUSTOM HARVEST/HAUL					
LARice Haul	cwt	0.30	23.0000	6.90	_____
LA OPERATOR LABOR					
Self-Propelled	hour	19.28	0.3303	6.37	_____
LA Hired Labor					
Tractors	hour	14.84	0.0820	1.22	_____
LA Irrigation Labor					
Irrigation System 3	hour	14.84	0.0861	1.27	_____
DIESEL FUEL					
Tractors	gal	2.85	0.6332	1.80	_____
Self-Propelled	gal	2.85	2.5825	7.36	_____
Irrigation System 3	gal	2.85	13.1355	37.44	_____
REPAIR & MAINTENANCE					
Implements	acre	0.31	1.0000	0.31	_____
Tractors	acre	0.50	1.0000	0.50	_____
Self-Propelled	acre	14.53	1.0000	14.53	_____
INTEREST ON OP. CAP.	acre	2.90	1.0000	2.90	_____

TOTAL DIRECT EXPENSES				163.22	_____
FIXED EXPENSES					
Implements	acre	0.44	1.0000	0.44	_____
Tractors	acre	3.61	1.0000	3.61	_____
Self-Propelled	acre	25.82	1.0000	25.82	_____

TOTAL FIXED EXPENSES				29.87	_____

TOTAL SPECIFIED EXPENSES				193.09	_____

Table 6.B Estimated resource use and costs for field operations, per acre, Rice, Ratoon Crop, Southwest Louisiana, 2026.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Blade-Scraper	10'	MFWD 150	1.176	0.06	Aug	1.98	3.11	0.20	0.20	0.07	1.05				6.54
Irrigation System 3					Aug										
App Fert by Air	cwt			1.00	Aug							1.2000	13.60	16.32	16.32
LA Nitrogen	lb											55.0000	0.60	33.00	33.00
LARice GPS Charge-SW acre												1.0000	0.35	0.35	0.35
LA Rice Combine-2	25 ft		0.300	1.00	Oct	21.89	25.82			0.33	6.37				54.08
Rice Grain Cart	500 Bu	MFWD 150	0.057	0.20	Oct	0.32	0.50	0.11	0.24	0.01	0.17				1.34
LARice Haul	cwt			1.00	Oct							23.0000	0.30	6.90	6.90
Digital Ag Fee	acre			1.00	Oct							1.0000	10.00	10.00	10.00
LARice Dry	cwt			1.00	Nov							25.5000	0.90	22.95	22.95
Irrigation System 3	acre				Aug			37.44		0.08	1.27	1.0000			38.71
						-----		-----		-----		-----			
TOTALS						24.19	29.43	37.75	0.44	0.49	8.86			89.52	190.19
INTEREST ON OPERATING CAPITAL															2.90
UNALLOCATED LABOR															0.00
TOTAL SPECIFIED COST															193.09

Table 6.C1 Estimated Net Returns above Direct Costs for an Owner Operator
Rice, Ratoon Crop,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	18.4	19	29	38	48	57	67	76	86	95
85%	19.6	30	40	51	61	71	81	92	102	112
90%	20.7	41	52	63	74	85	96	107	118	129
95%	21.9	52	64	76	87	99	110	122	134	145
100%	23.0	63	76	88	100	113	125	137	149	162
105%	24.2	74	87	100	113	126	139	152	165	178
110%	25.3	85	99	113	126	140	154	167	181	195
115%	26.5	96	111	125	140	154	168	183	197	211
120%	27.6	108	123	138	153	168	183	198	213	228

Net returns above direct costs for an owner operator is calculated here as market revenue less direct production costs. Direct costs include charges for variable production costs for items such as seed, fertilizer, chemicals, fuel, labor, repair and custom application expenses.

Table 6.C2 Estimated Net Returns above Total Specified Costs for an Owner Operator
Rice, Ratoon Crop,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	18.4	-11	-1	8	18	27	37	47	56	66
85%	19.6	0	11	21	31	41	52	62	72	82
90%	20.7	11	22	33	44	55	66	77	88	99
95%	21.9	22	34	46	57	69	80	92	104	115
100%	23.0	33	46	58	70	83	95	107	120	132
105%	24.2	45	58	71	83	96	109	122	135	148
110%	25.3	56	69	83	97	110	124	138	151	165
115%	26.5	67	81	95	110	124	138	153	167	182
120%	27.6	78	93	108	123	138	153	168	183	198

Net returns above total specified costs for an owner operator is calculated here as market revenue less total specified costs. Specified costs include charges for direct costs and fixed machinery costs but excludes charges for land, general farm overhead and management expenses.

Table 6.D1 Estimated Net Returns above Direct Costs for a Tenant Operator
Rice, Ratoon Crop,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	18.4	12	19	25	32	39	46	52	59	66
85%	19.6	20	27	34	41	49	56	63	70	77
90%	20.7	28	35	43	51	58	66	73	81	89
95%	21.9	35	43	52	60	68	76	84	92	100
100%	23.0	43	52	60	69	77	86	95	103	112
105%	24.2	51	60	69	78	87	96	105	114	124
110%	25.3	59	68	78	87	97	106	116	126	135
115%	26.5	66	76	86	96	106	117	127	137	147
120%	27.6	74	85	95	106	116	127	137	148	158

Net returns above direct costs for a tenant operator is calculated here as the grower's share of market revenue less direct production costs paid by the grower. Direct costs include charges for variable production costs for items such as seed, fertilizer, chemicals, fuel, labor, repair and custom application expenses. The land rental arrangement charge represented here is a 30% crop share with the landlord paying variable and fixed irrigation pumping costs.

Table 6.D2 Estimated Net Returns above Total Specified Costs for a Tenant Operator
Rice, Ratoon Crop,
Southwest Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	18.4	-18	-11	-4	2	9	16	22	29	36
85%	19.6	-10	-3	4	11	19	26	33	40	47
90%	20.7	-2	5	13	21	28	36	44	51	59
95%	21.9	5	14	22	30	38	46	54	62	70
100%	23.0	13	22	30	39	48	56	65	73	82
105%	24.2	21	30	39	48	57	66	75	85	94
110%	25.3	29	38	48	57	67	77	86	96	105
115%	26.5	36	46	56	67	77	87	97	107	117
120%	27.6	44	55	65	76	86	97	107	118	128

Net returns above total specified costs for a tenant operator is calculated here as the grower's share of market revenue less total specified costs paid by the grower. Specified costs include charges for direct costs and fixed machinery costs but exclude charges for general farm overhead and management expenses. The land rental arrangement charge represented here is a 30% crop share with the landlord paying variable and fixed irrigation pumping costs.

Table 7.A Estimated costs per acre,
Rice, Conventional Variety, Drill Planted, Conventional Tillage,
Northeast Louisiana, 2026.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CUSTOM SPRAY					
LARice GPS Charge NE	acre	0.25	7.0000	1.75	_____
App by Air (5 gal)	appl	8.05	4.0000	32.20	_____
GIN/DRY					
LARice Dry	cwt	0.90	78.0000	70.20	_____
FERTILIZERS					
LA Nitrogen	lb	0.60	170.0000	102.00	_____
FUNGICIDES					
Quadris	oz	1.13	10.0000	11.30	_____
HERBICIDES					
Command 3ME	pt	13.75	0.8000	11.00	_____
Permit 75DF	oz	16.50	1.0000	16.50	_____
INSECTICIDES					
Karate Z	oz	1.41	4.0000	5.64	_____
IRRIGATION SUPPLIES					
Rice Gates	each	3.65	1.0000	3.65	_____
SEED/PLANTS					
Rice Seed Conv.	lb	0.30	90.0000	27.00	_____
SERVICE FEE					
App Fert by Air	cwt	13.60	3.7000	50.32	_____
Digital Ag Fee	acre	10.00	1.0000	10.00	_____
CUSTOM HARVEST/HAUL					
LARice Haul	cwt	0.30	71.0000	21.30	_____
HAND LABOR					
Implements	hour	14.84	0.0942	1.40	_____
LA OPERATOR LABOR					
Self-Propelled	hour	19.28	0.3303	6.37	_____
LA Hired Labor					
Tractors	hour	14.84	0.8249	12.24	_____
LA Irrigation Labor					
Irrigation System 5	hour	14.84	0.4361	6.47	_____
DIESEL FUEL					
Tractors	gal	2.85	7.9039	22.51	_____
Self-Propelled	gal	2.85	2.5825	7.36	_____
Irrigation System 5	gal	2.85	28.5331	81.33	_____
REPAIR & MAINTENANCE					
Implements	acre	8.88	1.0000	8.88	_____
Tractors	acre	6.81	1.0000	6.81	_____
Self-Propelled	acre	14.53	1.0000	14.53	_____
Irrigation System 5	acre	2.17	1.0000	2.17	_____
INTEREST ON OP. CAP.	acre	13.07	1.0000	13.07	_____

TOTAL DIRECT EXPENSES				546.00	_____
FIXED EXPENSES					
Implements	acre	23.45	1.0000	23.45	_____
Tractors	acre	50.72	1.0000	50.72	_____
Self-Propelled	acre	25.82	1.0000	25.82	_____
Irrigation System 5	acre	16.79	1.0000	16.79	_____

TOTAL FIXED EXPENSES				116.78	_____

TOTAL SPECIFIED EXPENSES				662.78	_____

Table 7.B Estimated resource use and costs for field operations, per acre, Rice, Conventional Variety, Drill Plant, Conventional Tillage, (In Rotation), Northeast Louisiana, 2026.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST	
						-----dollars-----				dollars		-----dollars-----			
Disk Harrow	32'	4WD 300	0.061	1.00	Nov	3.58	6.61	1.61	4.14	0.06	0.91				16.85
Ditcher		MFWD 150	0.020	2.00	Nov	1.12	1.76	0.11	0.17	0.04	0.59				3.75
Disk Harrow	28'	MFWD 190	0.070	2.00	Mar	5.14	9.27	3.37	8.64	0.14	2.08				28.50
Irrigation System 5					Mar										
Ditcher		MFWD 150	0.020	1.00	Mar	0.56	0.88	0.05	0.09	0.02	0.30				1.88
Field Cultivate	32'	4WD 300	0.046	1.00	Mar	2.72	5.03	0.77	3.97	0.04	0.69				13.18
LARice Levee Plow	8 ft	MFWD 190	0.050	4.00	Mar	7.33	13.22	0.31	0.87	0.20	2.97				24.70
App Fert by Air	cwt			1.00	Apr							0.4000	13.60	5.44	5.44
LA Nitrogen	lb											20.0000	0.60	12.00	12.00
LARice GPS Charge_NE acre												1.0000	0.25	0.25	0.25
Grain Drill	20'	MFWD 150	0.094	1.00	Apr	2.64	4.16	1.95	4.56	0.18	2.80				16.11
Rice Seed Conv.	lb											90.0000	0.30	27.00	27.00
Ditcher		MFWD 150	0.020	1.00	Apr	0.56	0.88	0.05	0.09	0.02	0.30				1.88
Blade-Scraper	10'	MFWD 150	1.176	0.09	Apr	2.97	4.67	0.29	0.30	0.10	1.57				9.80
Rice Gates	each			1.00	Apr							1.0000	3.65	3.65	3.65
LARice Backhoe-Rrmnt	2 ft	MFWD 150	0.500	0.05	Apr	0.70	1.10	0.13	0.21	0.02	0.37				2.51
LA Boom Sprayer	30 ft	MFWD 150	0.059	1.00	Apr	1.68	2.64	0.13	0.17	0.05	0.89				5.51
Command 3ME	pt											0.8000	13.75	11.00	11.00
App by Air (5 gal)	appl			1.00	Apr							1.0000	8.05	8.05	8.05
Karate Z	oz											2.0000	1.41	2.82	2.82
LARice GPS Charge_NE acre												1.0000	0.25	0.25	0.25
App by Air (5 gal)	appl			1.00	May							1.0000	8.05	8.05	8.05
Permit 75DF	oz											1.0000	16.50	16.50	16.50
LARice GPS Charge_NE acre												1.0000	0.25	0.25	0.25
App Fert by Air	cwt			1.00	May							2.0000	13.60	27.20	27.20
LA Nitrogen	lb											90.0000	0.60	54.00	54.00
LARice GPS Charge_NE acre												1.0000	0.25	0.25	0.25
App Fert by Air	cwt			1.00	Jun							1.3000	13.60	17.68	17.68
LA Nitrogen	lb											60.0000	0.60	36.00	36.00
LARice GPS Charge_NE acre												1.0000	0.25	0.25	0.25
App by Air (5 gal)	appl			1.00	Jun							1.0000	8.05	8.05	8.05
Quadris	oz											10.0000	1.13	11.30	11.30
LARice GPS Charge_NE acre												1.0000	0.25	0.25	0.25
App by Air (5 gal)	appl			1.00	Jul							1.0000	8.05	8.05	8.05
Karate Z	oz											2.0000	1.41	2.82	2.82
LARice GPS Charge_NE acre												1.0000	0.25	0.25	0.25
LA Rice Combine	25 ft		0.300	1.00	Aug	21.89	25.82			0.33	6.37				54.08
Rice Grain Cart	500 Bu	MFWD 150	0.057	0.20	Aug	0.32	0.50	0.11	0.24	0.01	0.17				1.34
LARice Haul	cwt			1.00	Aug							71.0000	0.30	21.30	21.30
LARice Dry	cwt			1.00	Aug							78.0000	0.90	70.20	70.20
Digital Ag Fee	acre			1.00	Aug							1.0000	10.00	10.00	10.00
Irrigation System 5	acre				Mar							1.0000			106.76
						51.21	76.54	92.38	40.24	1.68	26.48				649.71
TOTALS															13.07
INTEREST ON OPERATING CAPITAL															0.00
UNALLOCATED LABOR															662.78
TOTAL SPECIFIED COST															

Table 7.C1 Estimated Net Returns above Direct Costs for an Owner Operator
Rice, Conventional Variety, Drill Planted, Conventional Tillage,
Northeast Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
----- (\$/acre) -----										
80%	59.2	40	70	101	132	163	194	225	256	287
85%	62.9	75	108	141	174	207	241	274	307	340
90%	66.6	111	146	181	217	252	287	322	358	393
95%	70.3	146	184	221	259	296	334	371	409	446
100%	74.0	182	221	261	301	341	380	420	460	500
105%	77.7	217	259	301	343	385	427	469	511	553
110%	81.4	253	297	341	385	429	474	518	562	606
115%	85.1	288	335	381	427	474	520	567	613	659
120%	88.8	324	372	421	470	518	567	616	664	713

Net returns above direct costs for an owner operator is calculated here as market revenue less direct production costs. Direct costs include charges for variable production costs for items such as seed, fertilizer, chemicals, fuel, labor, repair and custom application expenses.

Table 7.C2 Estimated Net Returns above Total Specified Costs for an Owner Operator
Rice, Conventional Variety, Drill Planted, Conventional Tillage,
Northeast Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
----- (\$/acre) -----										
80%	59.2	-77	-46	-16	15	46	77	108	139	170
85%	62.9	-42	-9	24	58	91	124	157	190	223
90%	66.6	-6	29	64	100	135	170	206	241	276
95%	70.3	29	67	104	142	179	217	255	292	330
100%	74.0	65	105	144	184	224	264	303	343	383
105%	77.7	100	142	184	226	268	310	352	394	436
110%	81.4	136	180	224	268	313	357	401	445	489
115%	85.1	171	218	264	311	357	403	450	496	543
120%	88.8	207	256	304	353	401	450	499	547	596

Net returns above total specified costs for an owner operator is calculated here as market revenue less total specified costs. Specified costs include charges for direct costs and fixed machinery costs but excludes charges for land, general farm overhead and management expenses.

Table 7.D1 Estimated Net Returns above Direct Costs for a Tenant Operator
Rice, Conventional Variety, Drill Planted, Conventional Tillage,
Northeast Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	59.2	-19	3	25	46	68	89	111	133	154
85%	62.9	6	29	52	76	99	122	145	168	191
90%	66.6	31	56	80	105	130	155	179	204	229
95%	70.3	56	82	108	135	161	187	214	240	266
100%	74.0	81	109	136	164	192	220	248	276	303
105%	77.7	106	135	164	194	223	253	282	311	341
110%	81.4	130	161	192	223	254	285	316	347	378
115%	85.1	155	188	220	253	285	318	350	383	415
120%	88.8	180	214	248	282	316	350	384	419	453

Net returns above direct costs for a tenant operator is calculated here as the grower's share of market revenue less direct production costs paid by the grower. Direct costs include charges for variable production costs for items such as seed, fertilizer, chemicals, fuel, labor, repair and custom application expenses. The land rental arrangement charge represented here is a 30% crop share with the landlord paying variable and fixed irrigation pumping costs.

Table 7.D2 Estimated Net Returns above Total Specified Costs for a Tenant Operator
Rice, Conventional Variety, Drill Planted, Conventional Tillage,
Northeast Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	59.2	-119	-97	-75	-54	-32	-11	11	33	54
85%	62.9	-94	-71	-48	-24	-1	22	45	68	92
90%	66.6	-69	-44	-20	5	30	55	79	104	129
95%	70.3	-44	-18	8	35	61	87	114	140	166
100%	74.0	-19	9	36	64	92	120	148	176	203
105%	77.7	6	35	64	94	123	153	182	211	241
110%	81.4	30	61	92	123	154	185	216	247	278
115%	85.1	55	88	120	153	185	218	250	283	315
120%	88.8	80	114	148	182	216	250	284	319	353

Net returns above total specified costs for a tenant operator is calculated here as the grower's share of market revenue less total specified costs paid by the grower. Specified costs include charges for direct costs and fixed machinery costs but exclude charges for general farm overhead and management expenses. The land rental arrangement charge represented here is a 30% crop share with the landlord paying variable and fixed irrigation pumping costs.

Table 8.A Estimated costs per acre,
Rice, Clearfield Variety, Drill Planted, Conventional Tillage,
Northeast Louisiana, 2026.

ITEM	UNIT	PRICE	QUANTITY	AMOUNT	YOUR FARM
		dollars		dollars	
DIRECT EXPENSES					
CUSTOM SPRAY					
LARice GPS Charge NE	acre	0.25	8.0000	2.00	_____
App by Air (5 gal)	appl	8.05	5.0000	40.25	_____
GIN/DRY					
LARice Dry	cwt	0.90	82.1000	73.89	_____
FERTILIZERS					
LA Nitrogen	lb	0.60	170.0000	102.00	_____
FUNGICIDES					
Quadris	oz	1.13	10.0000	11.30	_____
HERBICIDES					
Newpath 2SL	oz	4.59	8.0000	36.72	_____
Aim 2EC	oz	4.27	1.6000	6.83	_____
INSECTICIDES					
Karate Z	oz	1.41	4.0000	5.64	_____
IRRIGATION SUPPLIES					
Rice Gates	each	3.65	1.0000	3.65	_____
SEED/PLANTS					
Rice Clearfield 161	lb	1.50	75.0000	112.50	_____
SERVICE FEE					
App Fert by Air	cwt	13.60	3.7000	50.32	_____
Digital Ag Fee	acre	10.00	1.0000	10.00	_____
CUSTOM HARVEST/HAUL					
LARice Haul	cwt	0.30	74.0000	22.20	_____
HAND LABOR					
Implements	hour	14.84	0.0942	1.40	_____
LA OPERATOR LABOR					
Self-Propelled	hour	19.28	0.3303	6.37	_____
LA Hired Labor					
Tractors	hour	14.84	0.7537	11.19	_____
LA Irrigation Labor					
Irrigation System 5	hour	14.84	0.4361	6.47	_____
DIESEL FUEL					
Tractors	gal	2.85	6.7604	19.26	_____
Self-Propelled	gal	2.85	2.5825	7.36	_____
Irrigation System 5	gal	2.85	28.5331	81.33	_____
REPAIR & MAINTENANCE					
Implements	acre	8.76	1.0000	8.76	_____
Tractors	acre	5.81	1.0000	5.81	_____
Self-Propelled	acre	14.53	1.0000	14.53	_____
Irrigation System 5	acre	2.17	1.0000	2.17	_____
INTEREST ON OP. CAP.	acre	16.27	1.0000	16.27	_____

TOTAL DIRECT EXPENSES				658.22	_____
FIXED EXPENSES					
Implements	acre	23.38	1.0000	23.38	_____
Tractors	acre	43.28	1.0000	43.28	_____
Self-Propelled	acre	25.82	1.0000	25.82	_____
Irrigation System 5	acre	16.79	1.0000	16.79	_____

TOTAL FIXED EXPENSES				109.27	_____

TOTAL SPECIFIED EXPENSES				767.49	_____

Table 8.B Estimated resource use and costs for field operations, per acre, Rice, Clearfield Variety, Drill Plant, Conventional Tillage, (In Rotation), Northeast Louisiana, 2026.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	POWER UNIT SIZE	PERF RATE	TIMES OVER	MTH	POWER UNIT COST		EQUIPMENT COST		ALLOC LABOR		OPERATING/DURABLE INPUT			TOTAL COST	
						DIRECT	FIXED	DIRECT	FIXED	HOURS	COST	AMOUNT	PRICE	COST		
						-----dollars-----				dollars		-----dollars-----				
Disk Harrow	28'	MFWD 190	0.070	1.00	Nov	2.58	4.64	1.68	4.32	0.07	1.04				14.26	
Ditcher		MFWD 150	0.020	1.00	Nov	0.56	0.88	0.05	0.09	0.02	0.30				1.88	
Disk Harrow	28'	MFWD 190	0.070	2.00	Mar	5.14	9.27	3.37	8.64	0.14	2.08				28.50	
Irrigation System 5					Mar											
Ditcher		MFWD 150	0.020	1.00	Mar	0.56	0.88	0.05	0.09	0.02	0.30				1.88	
Field Cultivate	32'	MFWD 190	0.046	1.00	Mar	1.71	3.08	0.77	3.97	0.04	0.69				10.22	
LARice Levee Plow	8 ft	MFWD 190	0.050	4.00	Mar	7.33	13.22	0.31	0.87	0.20	2.97				24.70	
App Fert by Air	cwt			1.00	Apr							0.4000	13.60	5.44	5.44	
LA Nitrogen	lb											20.0000	0.60	12.00	12.00	
LARice GPS Charge_NE acre												1.0000	0.25	0.25	0.25	
Grain Drill	20'	MFWD 150	0.094	1.00	Apr	2.64	4.16	1.95	4.56	0.18	2.80				16.11	
Rice Clearfield 161	lb											75.0000	1.50	112.50	112.50	
Blade-Scraper	10'	MFWD 150	1.176	0.09	Apr	2.97	4.67	0.29	0.30	0.10	1.57				9.80	
Ditcher		MFWD 150	0.020	1.00	Apr	0.56	0.88	0.05	0.09	0.02	0.30				1.88	
Rice Gates	each			1.00	Apr							1.0000	3.65	3.65	3.65	
LARice Backhoe-Rrmnt	2 ft	MFWD 150	0.500	0.05	Apr	0.70	1.10	0.13	0.21	0.02	0.37				2.51	
App by Air (5 gal)	appl			1.00	Apr							1.0000	8.05	8.05	8.05	
Newpath 2SL	oz											4.0000	4.59	18.36	18.36	
LARice GPS Charge_NE acre												1.0000	0.25	0.25	0.25	
App by Air (5 gal)	appl			1.00	Apr							1.0000	8.05	8.05	8.05	
Karate Z	oz											2.0000	1.41	2.82	2.82	
LARice GPS Charge_NE acre												1.0000	0.25	0.25	0.25	
App by Air (5 gal)	appl			1.00	May							1.0000	8.05	8.05	8.05	
Newpath 2SL	oz											4.0000	4.59	18.36	18.36	
Aim 2EC	oz											1.6000	4.27	6.83	6.83	
LARice GPS Charge_NE acre												1.0000	0.25	0.25	0.25	
App Fert by Air	cwt			1.00	May							2.0000	13.60	27.20	27.20	
LA Nitrogen	lb											90.0000	0.60	54.00	54.00	
LARice GPS Charge_NE acre												1.0000	0.25	0.25	0.25	
App Fert by Air	cwt			1.00	Jun							1.3000	13.60	17.68	17.68	
LA Nitrogen	lb											60.0000	0.60	36.00	36.00	
LARice GPS Charge_NE acre												1.0000	0.25	0.25	0.25	
App by Air (5 gal)	appl			1.00	Jun							1.0000	8.05	8.05	8.05	
Quadris	oz											10.0000	1.13	11.30	11.30	
LARice GPS Charge_NE acre												1.0000	0.25	0.25	0.25	
App by Air (5 gal)	appl			1.00	Jul							1.0000	8.05	8.05	8.05	
Karate Z	oz											2.0000	1.41	2.82	2.82	
LARice GPS Charge_NE acre												1.0000	0.25	0.25	0.25	
LA Rice Combine	25 ft		0.300	1.00	Aug	21.89	25.82			0.33	6.37				54.08	
Rice Grain Cart	500 Bu	MFWD 150	0.057	0.20	Aug	0.32	0.50	0.11	0.24	0.01	0.17				1.34	
LARice Haul	cwt			1.00	Aug							74.0000	0.30	22.20	22.20	
LARice Dry	cwt			1.00	Aug							82.1000	0.90	73.89	73.89	
Digital Ag Fee	acre			1.00	Aug							1.0000	10.00	10.00	10.00	
Irrigation System 5	acre				Mar			83.50	16.79	0.43	6.47	1.0000			106.76	
						46.96	69.10	92.26	40.17	1.61	25.43				477.30	751.22
TOTALS																
INTEREST ON OPERATING CAPITAL																
UNALLOCATED LABOR																
TOTAL SPECIFIED COST																

Table 8.C1 Estimated Net Returns above Direct Costs for an Owner Operator
Rice, Clearfield Variety, Drill Planted, Conventional Tillage,
Northeast Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	59.2	-71	-41	-10	21	51	82	113	144	174
85%	62.9	-36	-3	30	63	96	129	162	195	227
90%	66.6	0	35	70	105	140	175	211	246	281
95%	70.3	35	73	110	147	185	222	259	297	334
100%	74.0	71	110	150	190	229	269	308	348	387
105%	77.7	106	148	190	232	273	315	357	399	441
110%	81.4	142	186	230	274	318	362	406	450	494
115%	85.1	177	224	270	316	362	408	455	501	547
120%	88.8	213	261	310	358	407	455	504	552	600

Net returns above direct costs for an owner operator is calculated here as market revenue less direct production costs. Direct costs include charges for variable production costs for items such as seed, fertilizer, chemicals, fuel, labor, repair and custom application expenses.

Table 8.C2 Estimated Net Returns above Total Specified Costs for an Owner Operator
Rice, Clearfield Variety, Drill Planted, Conventional Tillage,
Northeast Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	59.2	-181	-150	-119	-88	-58	-27	4	34	65
85%	62.9	-145	-112	-79	-46	-13	20	52	85	118
90%	66.6	-109	-74	-39	-4	31	66	101	136	171
95%	70.3	-74	-37	1	38	75	113	150	187	225
100%	74.0	-38	1	41	80	120	159	199	238	278
105%	77.7	-3	39	81	122	164	206	248	290	331
110%	81.4	33	77	121	165	209	253	297	341	385
115%	85.1	68	114	161	207	253	299	345	392	438
120%	88.8	104	152	201	249	297	346	394	443	491

Net returns above total specified costs for an owner operator is calculated here as market revenue less total specified costs. Specified costs include charges for direct costs and fixed machinery costs but excludes charges for land, general farm overhead and management expenses.

Table 8.D1 Estimated Net Returns above Direct Costs for a Tenant Operator
Rice, Clearfield Variety, Drill Planted, Conventional Tillage,
Northeast Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	59.2	-129	-107	-86	-64	-43	-21	0	22	43
85%	62.9	-104	-81	-58	-35	-12	11	35	58	81
90%	66.6	-79	-54	-30	-5	20	44	69	93	118
95%	70.3	-54	-28	-2	24	51	77	103	129	155
100%	74.0	-29	-1	26	54	82	109	137	165	192
105%	77.7	-4	25	54	84	113	142	171	201	230
110%	81.4	21	51	82	113	144	175	205	236	267
115%	85.1	46	78	110	143	175	207	240	272	304
120%	88.8	70	104	138	172	206	240	274	308	342

Net returns above direct costs for a tenant operator is calculated here as the grower's share of market revenue less direct production costs paid by the grower. Direct costs include charges for variable production costs for items such as seed, fertilizer, chemicals, fuel, labor, repair and custom application expenses. The land rental arrangement charge represented here is a 30% crop share with the landlord paying variable and fixed irrigation pumping costs.

Table 8.D2 Estimated Net Returns above Total Specified Costs for a Tenant Operator
Rice, Clearfield Variety, Drill Planted, Conventional Tillage,
Northeast Louisiana, 2026.

		Percent								
		80%	85%	90%	95%	100%	105%	110%	115%	120%
Percent	Yield (cwt.)	Rice Market Price (\$/cwt)								
		\$9.60	\$10.20	\$10.80	\$11.40	\$12.00	\$12.60	\$13.20	\$13.80	\$14.40
		----- (\$/acre) -----								
80%	59.2	-221	-200	-178	-157	-135	-114	-92	-71	-49
85%	62.9	-196	-173	-150	-127	-104	-81	-58	-35	-12
90%	66.6	-171	-147	-122	-98	-73	-48	-24	1	25
95%	70.3	-146	-120	-94	-68	-42	-16	10	37	63
100%	74.0	-122	-94	-66	-38	-11	17	45	72	100
105%	77.7	-97	-67	-38	-9	20	50	79	108	137
110%	81.4	-72	-41	-10	21	51	82	113	144	175
115%	85.1	-47	-15	18	50	82	115	147	180	212
120%	88.8	-22	12	46	80	114	147	181	215	249

Net returns above total specified costs for a tenant operator is calculated here as the grower's share of market revenue less total specified costs paid by the grower. Specified costs include charges for direct costs and fixed machinery costs but exclude charges for general farm overhead and management expenses. The land rental arrangement charge represented here is a 30% crop share with the landlord paying variable and fixed irrigation pumping costs.

Appendix Table 1. Rice Irrigation System 1 Costs, Water Planted, Southwest Louisiana, 2026.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	OP INPUT	FUEL	R&M	LABOR	LEASE	INTER	TOTAL	FIXED COST	TOTAL COST
-----dollars-----										
Underground Pipe 1	each								15.32	15.32
Gearhead 1	each								2.52	2.52
Engine 1	each								10.19	10.19
Application 1	Ac-in		14.97	0.60	0.51		1.01	17.09		17.09
Application 2	Ac-in		14.97	0.60	0.51		0.90	16.98		16.98
Application 3	Ac-in		18.72	0.75	0.64		1.01	21.12		21.12
Application 4	Ac-in		22.46	0.90	0.77		1.06	25.19		25.19
Application 5	Ac-in		22.46	0.90	0.77		0.90	25.03		25.03
Well 1	each								8.60	8.60
Pump 1	each								7.93	7.93
TOTALS		0.00	93.58	3.75	3.20	0.00	4.88	105.41	44.56	149.97

Note: Total irrigation application of 25 acre-inches.

Appendix Table 2. Rice Irrigation System 2 Costs, Drill Planted, Southwest Louisiana, 2026.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	OP INPUT	FUEL	R&M	LABOR	LEASE	INTER	TOTAL	FIXED COST	TOTAL COST
-----dollars-----										
Pump 2	each								7.93	7.93
Gearhead 2	each								2.52	2.52
Engine 2	each								10.19	10.19
Application 1	Ac-in		11.23	0.40	0.34		0.75	12.72		12.72
Application 2	Ac-in		11.23	0.40	0.34		0.75	12.72		12.72
Application 3	Ac-in		18.72	0.67	0.57		1.12	21.08		21.08
Application 4	Ac-in		18.72	0.67	0.57		1.00	20.96		20.96
Application 5	Ac-in		22.46	0.80	0.68		1.05	24.99		24.99
Application 6	Ac-in		18.72	0.67	0.57		0.75	20.71		20.71
Well 2	each								8.60	8.60
Underground Pipe 2	each								15.32	15.32
TOTALS		0.00	101.08	3.61	3.07	0.00	5.42	113.18	44.56	157.74

Note: Total irrigation application of 28 acre-inches.

Appendix Table 3. Rice Irrigation System 3 Costs, Ratoon Crop, Southwest Louisiana, 2026.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	OP INPUT	FUEL	R&M	LABOR	LEASE	INTER	TOTAL	FIXED COST	TOTAL COST
-----dollars-----										
Engine 1a	each									
Application 1	Ac-in		26.21		0.89		0.85	27.95		27.95
Application 2	Ac-in		11.23		0.38		0.29	11.90		11.90
TOTALS		0.00	37.44	0.00	1.27	0.00	1.14	39.85	0.00	39.85

Note: Total irrigation application of 10 acre-inches.

Appendix Table 4. Rice Irrigation System 5 Costs, Drill Planted, Northeast Louisiana, 2026.

OPERATION/ OPERATING INPUT	SIZE/ UNIT	OP INPUT	FUEL	R&M	LABOR	LEASE	INTER	TOTAL	FIXED COST	TOTAL COST
-----dollars-----										
Engine 3	each								4.88	4.88
Application 1	Ac-in		7.87	0.21	0.63		0.49	9.20		9.20
Application 2	Ac-in		7.87	0.21	0.63		0.49	9.20		9.20
Application 3	Ac-in		13.12	0.35	1.04		0.73	15.24		15.24
Application 4	Ac-in		13.12	0.35	1.04		0.63	15.14		15.14
Application 5	Ac-in		26.23	0.70	2.09		1.09	30.11		30.11
Application 6	Ac-in		13.12	0.35	1.04		0.45	14.96		14.96
Pump 3	each								4.19	4.19
Underground Pipe 3	each								3.53	3.53
Well 3	each								2.87	2.87
Gearhead 3	each								1.32	1.32
TOTALS		0.00	81.33	2.17	6.47	0.00	3.88	93.85	16.79	110.64

Note: Total irrigation application of 31 acre-inches

Appendix Table 5. Operating Inputs: Estimated Prices for 2026.

ITEM NAME	UNIT	PRICE
dollars		
ADJUVANTS		
Surfactant	pt	3.30
CUSTOM FERT/LIME		
Lime (Spread)	ton	63.67
CUSTOM HARVEST/HAUL		
Haul Corn	bu	0.31
Haul Rice	bu	0.30
Haul Rice (cwt)	cwt	0.25
Haul Sorghum	bu	0.35
Haul Soybeans	bu	0.29
Haul Wheat	bu	0.30
LA Rice Haul	cwt	0.30
CUSTOM PLANT		
Custom Spread + Seed	appl	0.00
LA Rice Air Plant SW	cwt	5.60
Plant by Air	cwt	8.43
CUSTOM SPRAY		
App 2,4-D Helicopter	appl	0.00
App by Air (1 gal)	appl	2.50
App by Air (2 gal)	appl	9.00
App by Air (3 gal)	appl	7.50
App by Air (5 gal)	appl	8.05
App by Air (10 gal)	appl	9.50
App Furadan by Air	appl	0.00
App Ordram by Air	appl	0.00
Custom Terragator	acre	5.00
LA Rice GPS Charge-SW	acre	0.35
LA Rice GPS Charge_NE	acre	0.25
Spray Levees, 4whlr	acre	0.00
FERTILIZERS		
Amm Nitrate (34% N)	cwt	22.50
Amm Sulfate (21% N)	cwt	26.00
Anhy Ammonia (82% N)	cwt	28.00
Boron (Solubor)	lb	0.75
Crop Oil (Seed Oil)	pt	2.90
DAP	cwt	43.41
Fert 10-34-0	cwt	38.00
Fert 10-34-0	gal	4.43
Fert 13-13-13	cwt	0.00
Fert 41-0-0-4	cwt	38.00
Fert 5-20-20	cwt	0.00
Haul Cotton	lb	0.02
LA Nitrogen	lb	0.60
LA Phosphate	lb	1.03
LA Potash	lb	0.40
Phosphorus (46% P2O5)	cwt	32.25
Potash (60% K2O)	cwt	25.56
Sulfur	lb	0.34
UAN (32% N)	cwt	23.75
UAN + Sulfur (28% N)	cwt	24.39
Urea, Solid (46% N)	cwt	31.08
Zinc	lb	0.50
FUNGICIDES		
Apron Maxx RTA	oz	1.02
Apron XL	oz	6.98
Apron XL LS	oz	5.27
Benlate 50 WP	lb	15.95
Captan 4L	pt	5.37
Captan 50 WP	lb	6.13
Crop Oil (Petroleum)	pt	2.90
Cruiser 5FS	oz	0.90
Delta Coat AD	oz	3.75
Dithane F-45	qt	7.81
Dithane Rainsheild	lb	4.08
Fungicide	lb	2.82
Gem 25 WG	oz	3.70
Manzate 75 DF	lb	4.86
Manzate Flowable	pt	4.60
Moncut 70 DF	lb	32.81
Orbit	oz	2.75
Prevail	lb	28.50

Appendix Table 5. Operating Inputs: Estimated Prices for 2026.

ITEM NAME	UNIT	PRICE
		dollars
FUNGICIDES cont'd		
Quadris	oz	1.13
Ridomil GoldPC 10G	lb	2.08
Ridomil Gold PC	lb	5.30
Ridomil Gold PC Liq	oz	6.42
Rovral 4F	pt	14.90
Rovral WG	lb	0.00
Shelter	oz	8.50
Stiletto	oz	0.58
Stratego	pt	22.50
Terrachlor Flowable	pt	4.74
Terraclor 2EC	pt	1.87
Terraclor Super X EC	pt	3.95
Terraclor Super X G	lb	2.82
Tilt 3.6 EC	oz	0.87
Vitavax 200	oz	0.47
Vitavax M Flowable	oz	1.06
Vitavax RTU-Thiram	oz	0.40
Vitavax T-L	oz	0.29
GIN/DRY		
Dry Corn	bu	0.19
Dry Grain Sorghum	cwt	0.25
Dry Rice	bu	0.40
Dry Rice (cwt)	cwt	0.90
Gin	lb	0.11
LARice Dry	cwt	0.90
GROWTH REGULATORS		
Early Harvest PGR	oz	1.55
LA Polado	oz	0.45
Mepex	oz	0.09
PGR IV	oz	1.55
Pix Plus	oz	1.36
Pix Ultra	oz	1.36
HARVEST AIDS		
Accelerate	pt	2.59
Ammonium Sulfate	lb	0.24
Boll'd	pt	3.84
CottonQuik	pt	6.06
Def 6	pt	7.50
Def/Folex	pt	9.75
Dropp 50 WP	lb	45.45
Dropp SC	oz	1.56
Ethephon 6E	pt	3.01
Finish 6	pt	11.17
Folex 6EC	pt	7.76
Ginstar EC	pt	29.72
Gramoxone Extra	pt	5.28
Gramoxone Inteon	oz	0.32
Gramoxone Max	pt	5.28
Harvade 5F	oz	0.67
Leafless	pt	18.56
Prep	pt	3.84
Sodium Chlorate 3L	gal	3.50
Solium Chlorate 6L	gal	8.61
HERBICIDES		
2,4-D Amine 4	pt	2.90
2,4-D Ester	pt	3.93
AAtrex 4L	pt	3.40
AAtrex NINE-O	lb	3.96
Accent Gold	oz	6.12
Accent SP	oz	24.48
Aim 2EC	oz	4.27
Aim DF	oz	4.27
App Fert by Air	cwt	13.60
Arrosolo	qt	7.88
Assure II	oz	0.74
Atrazine 4L	pt	2.50
Atrazine 90DF	lb	5.01
Authority 75DF	lb	42.96
Axiom 68DF	lb	25.74
Backdraft	pt	2.40
Banvel	pt	4.86

Appendix Table 5. Operating Inputs: Estimated Prices for 2026.

ITEM NAME	UNIT	PRICE
		dollars
HERBICIDES cont'd		
Basagran	pt	5.43
Basis Gold	lb	9.00
Beacon 75% WSP	oz	34.87
Beyond	oz	4.48
Bicep II Magnum	qt	11.80
Bicep II zmsgnum	qt	11.18
Bladex 4L	qt	0.00
Bladex 90DF	lb	0.00
Blazer 2L	pt	0.00
Blazer Ultra	pt	9.79
Boa	pt	3.63
Bolero 8EC	pt	7.73
Boundary	pt	6.86
Buctril 4EC	pt	4.28
Butoxone 175 (2,4-DB)	pt	3.24
Butoxone 200 (2,4-DB)	pt	3.92
Butyrac 175 (2,4-DB)	pt	3.29
Butyrac 200 (2,4-DB)	pt	4.40
Canopy 75%	oz	3.25
Canopy XL	oz	3.25
Caparol 4L	pt	5.00
Caparol Accu-Pak	lb	0.00
Celebrity Plus	lb	84.50
Clarity	pt	15.00
Classic	oz	18.60
Clincher EC	oz	3.00
Cobra 2EC	oz	1.50
Command 3ME	pt	13.75
Command XTRA	pt	0.00
Conclude Ultra	pt	0.00
Conclude Ultra	pt	0.00
Conclude XACT	pt	11.32
Conclude XTRA	pt	8.32
Cornerstone	pt	2.50
Cotoran 4L	pt	7.34
Cotoran DF	lb	7.92
Cotton Pro Flowable	pt	3.45
Crossbow	pt	8.05
Cy-Pro 4L	qt	0.00
Cypro 90DF	lb	0.00
Delta Goal	pt	9.44
Denim 0.16 EC	pt	24.06
Detail	pt	7.99
Direx 4L	pt	3.15
Direx 80 DF	lb	6.20
Diuron 4L	pt	3.27
Diuron 80 DF	lb	5.50
Domain 60DF	lb	12.75
DSMA 4	pt	0.90
Dual II Magnum	pt	5.56
Dual Magnum	pt	7.79
Duet	pt	6.09
Evik DF 80W	lb	11.22
Exceed	oz	10.71
Exceed Custom Pak	oz	11.50
Expert	pt	4.39
Facet 75DF	lb	50.00
First Rate	oz	37.99
Flexstar HL	pt	8.00
FloMet 4L	pt	4.74
Freedom	qt	2.51
Front Row	oz	21.92
Frontier 6.0	oz	0.63
Fultime	pt	6.29
Fusilade DX	oz	1.06
Fusion	pt	29.86
Glyphos	pt	1.80
Glyphomax	pt	3.49
Glyphosate Plus 4L	pt	2.83
Glystar Plus	pt	2.17
Goal 2XL	pt	9.97

Appendix Table 5. Operating Inputs: Estimated Prices for 2026.

ITEM NAME	UNIT	PRICE
		dollars
HERBICIDES cont'd		
Gramoxone Max	pt	5.12
Gramoxone Max	pt	5.12
Grandstand R	qt	19.22
Guardsman	pt	4.66
Guardsman Max	pt	7.22
Harmony Extra	oz	10.39
Hoelon 3EC	pt	11.03
Karmex DF	lb	5.93
LA Asulox/Asulam	gal	55.00
LA Weedmaster	qt	6.56
Lariat	qt	7.58
Lasso 4EC	qt	6.60
Lasso II 15G	lb	0.00
Layby Pro	qt	3.87
Lexone 75DF	lb	18.90
Liberty	pt	10.24
Lightning	oz	14.25
Lightning	oz	14.25
Linex 4L	pt	9.28
Londax 60DF	oz	18.08
Lorox 50DF	lb	24.12
Matador	pt	0.00
MSMA 6.6	pt	5.25
MSMA6 + Surfactant	pt	5.25
Newpath 2SL	oz	4.59
Ordram 15-G	lb	1.34
Ordram 8-E	pt	9.42
Outlook	pt	13.78
Pendimax 3.3	pt	2.47
Permit 75DF	oz	16.50
Poast 1.53	pt	12.77
Poast Plus	pt	9.69
Propanil 4E	qt	5.15
Prowl 3.3 EC	pt	6.63
Pursuit DG	oz	11.59
Pursuit Plus EC	pt	7.10
Python WDG	oz	15.10
Raptor	oz	4.38
Reflex 2LC	pt	8.18
Regiment 80WP	oz	6.71
Remedy	pt	8.45
Resource .86EC	pt	29.40
Ricestar	pt	28.00
Roundup Original	pt	2.85
Roundup Original Max	oz	0.18
Roundup Power Max	pt	2.85
Roundup Ultra MAX	pt	2.85
Roundup Ultra Dry	lb	6.14
Roundup WeatherMax	oz	0.18
Scepter 70 DG	oz	6.04
Select 2EC	oz	0.94
Sencor 4F	pt	16.63
Sencor DF	lb	9.95
Squadron CE	pt	12.50
Stam 4E	qt	8.00
Stam 80 EDF	lb	9.45
Staple 85%	oz	3.95
Staple Plus	oz	8.55
Steadfast	oz	12.26
Steel	pt	10.28
Storm	pt	15.25
Strongarm	oz	56.42
Superwham	qt	9.40
Suprend	lb	13.52
Surpass 20G	lb	2.36
Surpass EC	qt	26.36
Touchdown	qt	10.21
Touchdown 4 IQ	pt	3.33
Touchdown Total	qt	10.21
Treflan HFP	pt	4.05
Treflan TR-10	lb	1.10

Appendix Table 5. Operating Inputs: Estimated Prices for 2026.

ITEM NAME	UNIT	PRICE
		dollars
HERBICIDES cont'd		
Tri-Scept	pt	5.24
Trifluralin 4EC	pt	4.05
Trilin 10G	lb	0.79
Trilin 4EC	pt	2.12
Typhoon	qt	13.06
Valor WP	oz	3.00
Whip 360	pt	25.08
Zorial Rapid 80DF	lb	14.10
INSECTICIDES		
Acephate 80SP	lb	0.00
Acephate 90SP	lb	7.97
Admire 2 Flowable	oz	2.19
Ammo 2.5 EC	oz	0.51
App Fert by Air (Min)	appl	7.50
Asana .66 XL	oz	0.51
Aztec 2.1% G	lb	3.88
Baythroid 2	oz	1.52
Belt	oz	6.41
Besiege	oz	2.91
Bidrin 8L	oz	1.77
Brigade EC	pt	20.45
Brigade WSB	lb	26.04
Capture 2EC	oz	1.37
Carbamate	oz	0.00
Centric 40WG	oz	7.29
Comite	pt	8.45
Condor XL	pt	0.00
Confirm 2F	oz	1.88
Counter 15G	lb	4.51
Counter CR	lb	2.65
Curacron 8E	pt	10.75
Custom Apply Fert	acre	8.00
Decis 1.5EC	oz	2.84
Declare	pt	27.68
Denim 0.16EC	pt	32.63
Di-Syston 15G	lb	3.48
Di-Syston 8	pt	14.32
Diamond .83EC	pt	18.00
Dimethoate 4E	pt	8.51
Dimilin 2L	oz	0.77
Dipel DF	lb	13.13
Dipel ES	pt	4.89
Force 3G	lb	7.28
Furadan 3G	lb	0.00
Furadan 4F	pt	9.81
Fury 1.5 EC	oz	1.30
Gaucha 480	oz	5.80
Intrepid 2F	oz	2.44
Intruder 70WP	oz	1.13
Karate Z	oz	1.41
Lannate LV	pt	8.60
Lannate SP	oz	2.42
Larvin 3.2	oz	0.63
Leverage 2.7	oz	2.17
Lorsban 15G	lb	2.35
Lorsban 4E	pt	6.10
Malathion 57EC	pt	6.43
Malathion 8E	pt	9.84
Malathion ULV	pt	4.93
Mepichlor 4.2% Liq	pt	5.91
Methyl Parathion	pt	5.79
Monitor 4	pt	16.50
Monitor 4	pt	16.50
Mustang Max	oz	1.33
Organophosphate	oz	0.00
Orthene 90S	lb	7.00
Orthene 97	lb	20.83
Ovasyn	pt	0.00
Ovicide	oz	0.00
Pennacap M	pt	6.71
Phaser 3E	qt	8.13

Appendix Table 5. Operating Inputs: Estimated Prices for 2026.

ITEM NAME	UNIT	PRICE
		dollars
INSECTICIDES cont'd		
Pounce 25WP	lb	19.96
Pounce 3.2 EC	oz	0.34
Prevathon	oz	1.05
Provado 1.6F	oz	1.94
Scout X-TRA	oz	0.00
Sevin 80S	lb	7.40
Sevin XLR Plus	qt	19.85
Sivanto	oz	3.18
Spintor 2SC	oz	4.93
Steward	pt	39.51
Synthetic Pyrethroid	oz	0.00
Temik 15G Grit	lb	4.00
Thimet 20-G	lb	3.65
Thionex 3EC	pt	4.17
Thionex 50W	lb	10.45
Tracer	oz	9.73
Transform	oz	9.34
Trimax	oz	1.85
Vydate C-LV	oz	0.93
Warrior Z	oz	1.80
Warrior ZT	oz	3.73
IRRIGATION SUPPLIES		
Rice Gates	each	3.65
Roll-Out Pipe	ft	0.24
OVERHEAD		
Farmstead & Drainage	Dol	1.00
LARice Insurance	Dollar	1.00
LARice Misc. Overhd	dollar	1.00
LARice Property Tax	dollar	1.00
Shops Bldg & Equip.	Dol	6.55
SERVICE FEE		
Utilities	Dol	1.00
SEED/PLANTS		
Corn Seed Bt	thous	6.02
Corn Seed BtRR	thous	6.02
Corn Seed Conv.	thous	2.99
Corn Seed RR	thous	3.92
Corn Seed VT3	thous	3.91
Corn Seed VT3Pro	thous	3.91
Cotton Seed BG/RR	thous	0.62
Cotton Seed BGII/RRF	thous	2.70
Cotton Seed Bt	thous	2.60
Cotton Seed BtRR	thous	3.23
Cotton Seed Bxn	thous	0.00
Cotton Seed Conv.	thous	0.00
Cotton Seed Liberty	thous	1.05
Cotton Seed Liberty	thous	1.05
Cotton Seed RR	thous	0.63
Cotton Seed RR	thous	0.63
Cotton Seed WS	thous	0.49
Cotton Seed WS/RR	thous	0.00
Cotton Seed WS/RRF	thous	0.59
Rice Clearfield 161	lb	1.35
Rice Clearfield XL8	lb	6.12
Rice Seed (Levees)	lb	0.90
Rice Seed CF(Levees)	lb	1.32
Rice Seed Conv.	lb	0.30
Rice Seed Hybrid	lb	5.66
SC Cultured seedcane	acre	665.00
Sorghum Concept	lb	3.40
Sorghum Hybrid Sudax	lb	1.20
Sorghum NonConcept	lb	1.18
Soybean Seed LL	lb	1.32
Soybean Seed Private	lb	0.38
Soybean Seed Public	lb	0.00
Soybean Seed RR	lb	1.38
Soybean Seed Stack	lb	1.28
Wheat Seed Private	lb	0.34
Wheat Seed Public	lb	0.00

Appendix Table 5. Operating Inputs: Estimated Prices for 2026.

ITEM NAME	UNIT	PRICE
		dollars
SERVICE FEE		
Cotton Checkoff	bale	2.56
Cotton Storage	bale	25.00
Crop Consultant	acre	9.00
Custom Apply	acre	8.00
Custom Combine Rice	acre	0.00
Custom Spread(Truc	appl	4.50
Digital Ag Fee	acre	10.00
Insect Scouting	acre	7.00
LARice Air Plant NE	cwt	5.50
Rice Consultant	acre	9.00
RRF Cotton Tech Fee	cap/ac	48.25
SC Treating Charge	acre	0.00
Soil Test	acre	10.00
Survey & Mark Levees	acre	4.50
Survey & Mark Levees	acre	4.50
TECHNOLOGY FEE		
BG Cot Tech Fee	thous	0.28
BG Cot Tech Fee	cap/ac	19.50
BG II Cot Tech Fee	thous	0.76
BG II Cot Tech Fee	cap/ac	31.91
BG II/RR Tech Fee	thous	1.49
BG II/RR Tech Fee	cap/ac	62.69
BGII/RRF Cot Tech Fe	thous	1.49
BGII/RRF Cot Tech Fe	cap/ac	62.69
Eradication Fee	acre	6.00
Eradication Zone 1	acre	6.00
Eradication Zone 1A	acre	6.00
Eradication Zone 1B	acre	6.00
Eradication Zone 2	acre	6.00
Eradication Zone 3	acre	6.00
Eradication Zone 4	acre	6.00
RR Cotton Tech Fee	thous	1.04
RR Cotton Tech Fee	cap/ac	43.66
RR Cotton Tech Fee	thous	1.04
RR Cotton Tech Fee	cap/ac	43.66
RRF Cotton Tech Fee	thous	1.04

Appendix Table 6. Tractors: estimated purchase price, annual use, useful life, fuel use, and direct and fixed cost per hour, Louisiana 2026.

Item Name	Size	Purchase Price	Annual Use	Useful Life	Fuel Use	Labor	Fuel	R&M	Total Direct	Fixed	Total Cost
		dollars	hours	years	gal/hr	-----\$/hour-----					
Combine (170-199 hp)	190hp	0	300	8	9.78	19.28	27.87	0.00	47.15	0.00	47.15
Combine (200-249 hp)	240hp	161,548	300	8	12.35	19.28	35.19	16.82	71.30	78.51	149.82
Combine (225-274 hp)	Track250hp	0	300	8	12.87	19.28	36.67	0.00	55.95	0.00	55.95
Combine (250-299 hp)	275hp	463,000	300	8	14.15	19.28	40.32	48.22	107.83	225.03	332.87
Combine (250-299hp)	Grass295hp	218,222	300	8	15.18	19.28	43.26	22.73	85.27	106.06	191.33
Combine (275-299 hp)	Track290hp	0	300	8	14.93	19.28	42.55	0.00	61.83	0.00	61.83
Combine (300-349 hp)	325hp	560,000	300	8	16.73	19.28	47.68	58.33	125.29	272.17	397.47
Combine (300-349hp)	Track320hp	0	300	8	16.47	19.28	46.93	0.00	66.21	0.00	66.21
Combine (350-379 hp)	370hp	500,000	300	8	19.04	19.28	54.26	52.08	125.62	243.01	368.64
Combine (350-379 hp)	Track365hp	0	300	8	18.79	19.28	53.55	0.00	72.83	0.00	72.83
Cotton Stripper	173hp	170,000	200	8	8.08	19.28	23.02	26.56	68.87	123.93	192.80
Tractor (40-59hp)Cab	2WD 50	39,900	600	8	2.57	14.84	7.33	1.24	23.42	9.07	32.49
Tractor (40-59hp)Cab	MFWD 50	53,300	600	8	2.57	14.84	7.33	1.66	23.84	12.11	35.95
Tractor (40-59hp)RB	2WD 50	29,300	600	8	2.57	14.84	7.33	0.91	23.09	6.66	29.75
Tractor (40-59hp)RB	MFWD 50	34,300	600	8	2.57	14.84	7.33	1.07	23.24	7.79	31.04
Tractor (60-89hp)CAB	2WD 75	73,800	600	8	3.86	14.84	11.00	2.30	28.14	16.77	44.92
Tractor (60-89hp)CAB	MFWD 75	81,600	600	8	3.86	14.84	11.00	2.55	28.39	18.55	46.94
Tractor (60-89hp)RB	2WD 75	61,000	600	8	3.86	14.84	11.00	1.90	27.74	13.86	41.61
Tractor (60-89hp)RB	MFWD 75	53,500	600	8	3.86	14.84	11.00	1.67	27.51	12.16	39.67
Tractor (90-119hp)CB	2WD 105	113,000	600	8	5.40	14.84	15.40	3.53	33.77	25.69	59.46
Tractor (90-119hp)CB	MFWD 105	115,000	600	8	5.40	14.84	15.40	3.59	33.83	26.14	59.98
Tractor (90-119hp)RB	2WD 105	113,700	600	8	5.40	14.84	15.40	3.55	33.79	25.84	59.64
Tractor (90-119hp)RB	MFWD 105	111,000	600	8	5.40	14.84	15.40	3.46	33.71	25.23	58.94
Tractor (120-139hp)CB	2WD 130	144,300	600	8	6.69	14.84	19.07	4.50	38.41	32.80	71.22
Tractor (120-139hp)CB	MFWD 130	172,900	600	8	6.69	14.84	19.07	5.40	39.31	39.30	78.62
Tractor (140-159hp)CB	2WD 150	167,600	600	8	7.72	14.84	22.00	5.23	42.08	38.10	80.18
Tractor (140-159hp)CB	MFWD 150	193,900	600	8	7.72	14.84	22.00	6.05	42.90	44.08	86.98
Tractor (160-179hp)CB	2WD 170	166,000	600	8	8.75	14.84	24.93	5.18	44.96	39.04	84.00
Tractor (160-179hp)CB	MFWD 170	218,500	600	8	8.75	14.84	24.93	6.82	46.60	51.38	97.99
Tractor (160-199hp)CB	Track 180	142,710	600	8	9.26	14.84	26.40	4.45	45.70	33.56	79.26
Tractor (180-199hp)CB	2WD 190	143,000	600	8	9.77	14.84	27.87	4.46	47.18	33.63	80.81
Tractor (180-199hp)CB	MFWD 190	281,000	600	8	9.77	14.84	27.87	8.78	51.49	66.08	117.58
Tractor (200-249hp)CB	4WD 225	147,066	600	8	11.58	14.84	33.00	4.59	52.44	34.58	87.02
Tractor (200-249hp)CB	MFWD 225	307,000	600	8	11.58	14.84	33.00	9.59	57.44	72.20	129.64
Tractor (200-249hp)CB	Track 225	277,000	600	8	11.58	14.84	33.00	8.65	56.50	65.14	121.64
Tractor (250-349hp)CB	4WD 300	458,000	600	8	15.44	14.84	44.00	14.31	73.16	107.71	180.87
Tractor (250-349hp)CB	Track 300	329,000	600	8	15.44	14.84	44.00	10.28	69.13	77.37	146.50
Tractor (350-449hp)CB	4WD 400	519,000	600	8	20.58	14.84	58.67	16.21	89.73	122.05	211.79
Tractor (350-449hp)CB	Track 400	645,000	600	8	20.58	14.84	58.67	20.15	93.67	151.69	245.36
Tractor (450-uphp)CB	TRACK-475	279,879	600	8	24.44	14.84	69.67	8.74	93.26	65.82	159.08

Appendix Table 7. Self-propelled machines: estimated purchase price, annual use, useful life, fuel use, performance rate, and direct and fixed cost per acre, Louisiana 2026.

Item Name	Size	Purchase Price	Annual Use	Useful Life	Fuel Use	Perf Rate	Labor	Fuel	R&M	Total Direct	Fixed	Total Cost
		dollars	hours	years	gal/hr	hr/ac				-----\$/acre-----		
ATV - 4 Wheeler	20'	9,360	100	8	1.00	0.200	3.85	0.53	0.46	4.86	2.64	7.50
Butt Levee (Backhoe)	70 HP	73,000	150	8	5.00	0.000	0.00	0.00	0.00	0.00	0.00	0.00
Cotton Picker-1st-BB	2R38"157hp	144,912	200	8	8.08	0.519	17.73	11.96	11.76	41.46	54.90	96.36
Cotton Picker-1st-BB	4R2X1260hp	317,399	200	8	13.33	0.172	5.87	6.54	8.54	20.97	39.87	60.84
Cotton Picker-1st-BB	4R30"250hp	262,000	200	8	12.86	0.327	11.17	12.00	13.40	36.57	62.53	99.11
Cotton Picker-1st-BB	4R30"325hp	350,000	200	8	18.01	0.327	11.17	16.80	17.90	45.87	83.53	129.41
Cotton Picker-1st-BB	4R38"255hp	268,000	200	8	13.12	0.257	8.79	9.64	10.79	29.23	50.36	79.59
Cotton Picker-1st-BB	4R38"325hp	351,000	200	8	18.01	0.257	8.79	13.23	14.13	36.16	65.96	102.12
Cotton Picker-1st-BB	5R30"255hp	285,000	200	8	12.86	0.261	8.93	9.59	11.66	30.19	54.41	84.61
Cotton Picker-1st-BB	5R38"250hp	284,601	200	8	12.86	0.207	7.06	7.59	9.21	23.88	42.99	66.87
Cotton Picker-1st-BB	6R30"325hp	465,000	200	8	18.27	0.218	7.44	11.36	15.85	34.66	73.98	108.65
Cotton Picker-1st-BB	6R38"330hp	465,000	200	8	18.27	0.172	5.87	8.97	12.51	27.37	58.41	85.78
Cotton Picker-1st-Tr	2R38"157hp	144,912	200	8	8.08	0.519	17.73	11.96	11.76	41.46	54.90	96.36
Cotton Picker-1st-Tr	4R2X1255hp	322,137	200	8	18.01	0.172	5.87	8.84	8.67	23.39	40.46	63.86
Cotton Picker-1st-Tr	4R30"250hp	261,825	200	8	12.86	0.327	11.17	12.00	13.39	36.56	62.49	99.06
Cotton Picker-1st-Tr	4R30"325hp	311,088	200	8	16.72	0.327	11.17	15.60	15.91	42.69	74.24	116.94
Cotton Picker-1st-Tr	4R38"255hp	268,000	200	8	13.12	0.257	8.79	9.64	10.79	29.23	50.36	79.59
Cotton Picker-1st-Tr	4R38"325hp	351,000	200	8	18.01	0.257	8.79	13.23	14.13	36.16	65.96	102.12
Cotton Picker-1st-Tr	5R30"255hp	285,303	200	8	13.12	0.261	8.93	9.79	11.67	30.40	54.47	84.88
Cotton Picker-1st-Tr	5R38"250hp	290,471	200	8	12.86	0.207	7.06	7.59	9.40	24.07	43.87	67.95
Cotton Picker-1st-Tr	6R30"325hp	465,000	200	8	16.72	0.218	7.44	10.40	15.85	33.70	73.98	107.69
Cotton Picker-1st-Tr	6R38"330hp	465,000	200	8	18.01	0.172	5.87	8.84	12.51	27.24	58.41	85.65
Cotton Picker-2nd-BB	2R38"157hp	144,912	200	8	8.08	0.440	15.01	10.13	9.96	35.12	46.50	81.62
Cotton Picker-2nd-BB	4R2x1260hp	322,187	200	8	18.01	0.145	4.97	7.49	7.34	19.82	34.28	54.10
Cotton Picker-2nd-BB	4R30"250hp	261,825	200	8	12.86	0.277	9.46	10.17	11.34	30.97	52.93	83.91
Cotton Picker-2nd-BB	4R30"325hp	311,088	200	8	16.72	0.277	9.46	13.22	13.47	36.16	62.89	99.05
Cotton Picker-2nd-BB	4R38"255hp	268,000	200	8	13.12	0.218	7.45	8.16	9.14	24.76	42.66	67.42
Cotton Picker-2nd-BB	4R38"325hp	351,000	200	8	18.01	0.218	7.45	11.20	11.97	30.63	55.87	86.50
Cotton Picker-2nd-BB	5R30"255hp	285,303	200	8	13.12	0.221	7.56	8.29	9.88	25.75	46.14	71.90
Cotton Picker-2nd-BB	5R38"250hp	284,601	200	8	12.86	0.175	5.98	6.43	7.80	20.22	36.41	56.64
Cotton Picker-2nd-BB	6R30"325hp	465,000	200	8	18.01	0.184	6.30	9.48	13.43	29.22	62.67	91.90
Cotton Picker-2nd-Tr	6R38"330hp	465,000	200	8	18.01	0.145	4.97	7.49	10.60	23.07	49.47	72.55
Cotton Picker/Module	6R-30 (500)	854,000	200	8	25.73	0.218	7.44	16.00	29.12	52.57	135.88	188.46
LA Pickup Truck	1/2 ton	34,000	800	5	2.50	1.000	14.84	6.72	3.82	25.39	9.91	35.30
LA Rice Combine	25 ft	181,500	300	10	8.60	0.300	6.36	7.36	14.53	28.26	25.82	54.08
LA Rice Combine-2	25 ft	181,500	300	10	8.60	0.300	6.36	7.36	14.53	28.26	25.82	54.08
LARice Combine Med	20 ft	165,000	300	10	7.10	0.210	4.45	4.25	9.24	17.95	16.42	34.37
Levee Sprayer	27'	30,768	350	8	2.57	0.038	1.02	0.28	0.06	1.36	0.49	1.85
SC Billet Harvester	6 ft	510,000	750	10	12.00	0.700	14.84	23.94	47.60	86.38	66.99	153.38
SC Harvester 1Rw	6 ft	126,500	400	12	6.80	0.875	18.55	16.95	23.05	58.57	35.26	93.83
SC Harvester 2Rw	12 ft	231,000	400	12	8.00	0.388	8.22	8.84	18.67	35.74	28.55	64.29
SC Loader 1Rw	6 ft	93,500	425	10	5.10	0.598	9.77	8.70	9.61	28.09	18.72	46.81
SC Loader 2Rw	12 ft	165,000	425	10	7.00	0.300	4.90	5.99	8.51	19.40	16.57	35.97
SC Transloader		33,000	120	12	4.70	0.250	4.08	3.34	4.12	11.55	8.76	20.31
SC Truck&Trailer	30 Ton	49,500	400	10	7.00	1.000	16.32	19.95	8.66	44.93	17.58	62.52
Sprayer(300-450Gal)	60'	103,000	350	8	5.66	0.017	0.47	0.28	0.09	0.85	0.75	1.60
Sprayer(300-450Gal)	80'	103,000	350	8	5.66	0.013	0.35	0.21	0.07	0.63	0.56	1.20
Sprayer(600-750Gal)	60'	216,000	350	8	10.29	0.017	0.47	0.51	0.20	1.19	1.58	2.77
Sprayer(600-825Gal)	80'	276,000	350	8	10.29	0.013	0.35	0.38	0.19	0.93	1.52	2.45
Sprayer(600-825Gal)	90'	356,000	350	8	10.29	0.011	0.31	0.34	0.22	0.88	1.74	2.62
Sprayer(1000-1400Gal)	90'	385,000	350	8	14.15	0.014	0.37	0.56	0.29	1.23	2.26	3.49
Sprayer(1200PlusGal)	120'	531,000	350	8	15.44	0.008	0.23	0.38	0.25	0.87	1.94	2.82

Appendix Table 8. Implements: estimated purchase price, annual use, useful life, performance rate, and direct and fixed cost per acre, Louisiana 2026.

Item Name	Size	Power Unit	Purchase Price	Annual Use	Useful Life	Perf Rate	Labor	Fuel	---R&M---	Total Direct	---Fixed---	Total Cost
			dollars	hours	years	hr/ac			Imp. P.U.	\$/acre	Imp. P.U.	
Blade-Box	6'	2WD 130	2,120	200	20	0.020	0.29	0.38	0.02 0.09	0.78	0.02 0.65	1.46
Blade-Box	10'	2WD 50	3,890	200	20	0.000	0.00	0.00	0.00 0.00	0.00	0.00 0.00	0.00
Blade-Box	14'	2WD 50	7,580	200	20	0.000	0.00	0.00	0.00 0.00	0.00	0.00 0.00	0.00
Blade-Scraper	6'	2WD 50	1,760	200	20	1.176	17.45	8.62	0.98 1.07	28.14	1.02 7.83	37.00
Blade-Scraper	10'	2WD 50	5,840	200	20	1.176	17.45	8.62	3.26 1.07	30.42	3.38 7.83	41.65
Blade-Scraper	14'	2WD 50	12,200	200	20	0.000	0.00	0.00	0.00 0.00	0.00	0.00 0.00	0.00
Boll Buggy-1st Pick	2R38"157hp	MFWD 190	30,500	200	10	0.519	7.71	14.48	3.96 4.56	30.72	9.89 34.34	74.95
Boll Buggy-1st pick	4R2x1260hp	MFWD 190	30,500	200	10	0.172	2.55	4.80	1.31 1.51	10.18	3.28 11.38	24.85
Boll Buggy-1st pick	4R30"255hp	MFWD 190	30,500	200	10	0.327	4.85	9.12	2.49 2.87	19.35	6.23 21.63	47.22
Boll Buggy-1st pick	4R30"325hp	MFWD 190	30,500	200	10	0.327	4.85	9.12	2.49 2.87	19.35	6.23 21.63	47.22
Boll Buggy-1st pick	4R38"255hp	MFWD 190	30,500	200	10	0.257	3.82	7.18	1.96 2.26	15.23	4.90 17.03	37.18
Boll Buggy-1st pick	4R38"325hp	MFWD 190	30,500	200	10	0.257	3.82	7.18	1.96 2.26	15.23	4.90 17.03	37.18
Boll Buggy-1st pick	5R30"255hp	MFWD 190	30,500	200	10	0.261	3.88	7.29	1.99 2.29	15.48	4.98 17.30	37.77
Boll Buggy-1st pick	5R38"255hp	MFWD 190	30,500	200	10	0.207	3.07	5.77	1.57 1.81	12.24	3.94 13.69	29.88
Boll Buggy-1st pick	6R30"325hp	MFWD 190	30,500	200	10	0.218	3.23	6.08	1.66 1.91	12.90	4.15 14.42	31.48
Boll Buggy-1st pick	6R38"325hp	MFWD 190	30,500	200	10	0.172	2.55	4.80	1.31 1.51	10.18	3.28 11.38	24.85
Boll Buggy-2nd pick	2R38"157hp	MFWD 190	30,500	200	10	0.440	6.53	12.26	3.35 3.86	26.02	8.38 29.08	63.49
Boll Buggy-2nd pick	4R2x1260hp	MFWD 190	30,500	200	10	0.145	2.16	4.06	1.11 1.28	8.62	2.77 9.64	21.05
Boll Buggy-2nd pick	4R30"325hp	MFWD 190	30,500	200	10	0.277	4.11	7.72	2.11 2.43	16.39	5.28 18.32	40.00
Boll Buggy-2nd pick	4R30"325hp	MFWD 190	30,500	200	10	0.277	4.11	7.72	2.11 2.43	16.39	5.28 18.32	40.00
Boll Buggy-2nd pick	4R38 255hp	MFWD 190	30,500	200	10	0.218	3.24	6.08	1.66 1.91	12.90	4.15 14.42	31.49
Boll Buggy-2nd pick	4R38 325hp	MFWD 190	30,500	200	10	0.218	3.24	6.08	1.66 1.91	12.90	4.15 14.42	31.49
Boll Buggy-2nd pick	5R30"255hp	MFWD 190	30,500	200	10	0.221	3.29	6.18	1.69 1.94	13.11	4.22 14.66	32.00
Boll Buggy-2nd pick	5R38"255hp	MFWD 190	30,500	200	10	0.175	2.60	4.89	1.33 1.54	10.37	3.34 11.59	25.31
Boll Buggy-2nd pick	6R30"325hp	MFWD 190	30,500	200	10	0.184	2.74	5.15	1.40 1.62	10.92	3.52 12.21	26.66
Boll Buggy-2nd pick	6R38"325hp	MFWD 190	30,500	200	10	0.145	2.16	4.06	1.11 1.28	8.62	2.77 9.64	21.05
Boll Buggy-Stripper	13' Bcast	MFWD 150	30,500	200	10	0.251	3.73	5.54	1.92 1.52	12.72	4.79 11.10	28.62
Boll Buggy-Stripper	16' Bcast	MFWD 150	30,500	200	10	0.204	3.03	4.50	1.56 1.23	10.33	3.89 9.01	23.25
Boll Buggy-Stripper	19' Bcast	MFWD 150	30,500	200	10	0.172	2.55	3.79	1.31 1.04	8.70	3.28 7.59	19.58
Boll Buggy-Stripper	4R30"2X1Br	MFWD 150	30,500	200	10	0.218	3.23	4.80	1.66 1.32	11.02	4.15 9.62	24.80
Boll Buggy-Stripper	4R30"Brush	MFWD 150	30,500	200	10	0.327	4.85	7.20	2.49 1.98	16.54	6.23 14.43	37.20
Boll Buggy-Stripper	4R38"2X1Br	MFWD 150	30,500	200	10	0.172	2.55	3.79	1.31 1.04	8.70	3.28 7.59	19.58
Boll Buggy-Stripper	4R38"Brush	MFWD 150	30,500	200	10	0.257	3.82	5.67	1.96 1.56	13.02	4.90 11.36	29.29
Boll Buggy-Stripper	5R30"Brush	MFWD 150	30,500	200	10	0.261	3.88	5.76	1.99 1.58	13.23	4.98 11.54	29.76
Boll Buggy-Stripper	5R38"Brush	MFWD 150	30,500	200	10	0.207	3.07	4.55	1.57 1.25	10.46	3.94 9.13	23.54
Boll Buggy-Stripper	6R30"Brush	MFWD 150	30,500	200	10	0.218	3.23	4.80	1.66 1.32	11.02	4.15 9.62	24.80
Chisel Plow(Folding)	16'	2WD 130	22,500	150	12	0.115	1.71	2.20	0.93 0.52	5.37	2.02 3.79	11.19
Chisel Plow(Folding)	24'	MFWD 190	62,100	150	12	0.076	1.13	2.13	1.71 0.67	5.65	3.69 5.05	14.40
Chisel Plow(Folding)	32'	MFWD 225	80,500	150	12	0.057	0.85	1.90	1.67 0.55	4.99	3.62 4.17	12.79
Chisel Plow(Folding)	42'	MFWD 225	93,000	150	12	0.044	0.65	1.45	1.47 0.42	4.00	3.19 3.17	10.37
Chisel Plow(Rigid)	15'	2WD 130	20,300	150	12	0.123	1.82	2.35	0.90 0.55	5.63	1.94 4.04	11.63
Chisel Plow(Rigid)	24'	MFWD 190	19,800	150	12	0.077	1.14	2.14	0.55 0.67	4.51	1.18 5.09	10.79
Chisel-Harrow	21 shank	2WD 190	6,750	150	12	0.088	1.30	2.45	0.21 0.39	4.36	0.46 2.96	7.79
Chisel-Harrow	27 shank	MFWD 225	14,100	150	12	0.068	1.01	2.25	0.34 0.65	4.28	0.75 4.94	9.97
Colter-Chisel-Harrow	21 shank	2WD 190	19,200	150	12	0.088	1.30	2.45	0.61 0.39	4.76	1.31 2.96	9.04
Colter-Chisel-Harrow	27 shank	MFWD 225	24,000	150	12	0.068	1.01	2.26	0.59 0.65	4.52	1.28 4.94	10.75
Corn Grain Cart 8R30	500 bu	MFWD 190	36,400	200	12	0.031	0.47	0.88	0.31 0.28	1.95	0.67 2.10	4.74
Corn Grain Cart 8R40	700bu	MFWD 190	49,400	200	12	0.025	0.37	0.69	0.33 0.21	1.62	0.72 1.65	3.99
Cult & Post	4R-38	2WD 105	27,700	150	10	0.173	3.85	2.66	1.27 0.61	8.41	4.10 4.47	17.00
Cult & Post	6R-30	MFWD 150	34,300	150	10	0.146	6.52	3.22	1.34 0.88	11.98	4.30 6.46	22.75
Cult & Post	6R-38	MFWD 150	34,200	150	10	0.115	2.57	2.54	1.05 0.70	6.88	3.38 5.10	15.37
Cult & Post	8R-30	MFWD 190	42,100	150	10	0.110	2.44	3.06	1.23 0.96	7.71	3.96 7.26	18.94
Cult & Post	8R-38	MFWD 190	47,000	150	10	0.086	1.93	2.42	1.08 0.76	6.21	3.49 5.74	15.45
Cult & Post	8R-38 2x1	MFWD 190	66,600	150	10	0.057	1.28	1.61	1.02 0.50	4.43	3.29 3.82	11.56
Cult & Post	10R-30	MFWD 225	32,000	150	10	0.088	1.95	2.90	0.75 0.84	6.45	2.40 6.35	15.22
Cult & Post	10R-38	MFWD 225	0	150	10	0.065	1.44	2.14	0.00 0.62	4.21	0.00 4.69	8.91
Cult & Post	12R-30	MFWD 225	68,100	150	10	0.073	1.63	2.42	1.33 0.70	6.08	4.27 5.29	15.65
Cult & Post	12R-38	MFWD 225	66,600	150	10	0.057	1.28	1.91	1.02 0.55	4.78	3.29 4.18	12.26
Cultipacker	12'	2WD 130	6,720	300	12	0.124	1.84	2.37	0.19 0.56	4.97	0.33 4.08	9.39
Cultipacker	20"	MFWD 150	10,900	300	12	0.074	1.10	1.64	0.19 0.45	3.39	0.32 3.29	7.01
Cultivate	4R-38	2WD 105	21,600	150	10	0.162	2.41	2.50	0.93 0.57	6.42	3.00 4.19	13.62
Cultivate	6R-30	MFWD 150	28,200	150	10	0.137	2.04	3.02	1.03 0.83	6.93	3.31 6.06	16.31
Cultivate	6R-38	MFWD 150	28,100	150	10	0.108	1.61	2.38	0.81 0.65	5.47	2.60 4.78	12.86
Cultivate	8R-30	MFWD 190	36,000	150	10	0.103	1.53	2.87	0.99 0.90	6.30	3.17 6.81	16.29
Cultivate	8R-38	MFWD 190	40,900	150	10	0.081	1.20	2.27	0.88 0.71	5.08	2.85 5.38	13.32
Cultivate	8R-38 2x1	MFWD 190	60,500	150	10	0.054	0.80	1.51	0.87 0.47	3.67	2.80 3.58	10.06
Cultivate	10R-30	MFWD 225	28,200	150	10	0.082	1.22	2.72	0.62 0.79	5.35	1.99 5.95	13.30
Cultivate	10R-38	MFWD 225	0	150	10	0.065	0.96	2.14	0.00 0.62	3.73	0.00 4.69	8.43
Cultivate	12R-30	MFWD 225	62,000	150	10	0.068	1.02	2.26	1.13 0.65	5.08	3.64 4.96	13.69
Cultivate	12R-38	MFWD 225	60,500	150	10	0.054	0.80	1.79	0.87 0.52	3.99	2.80 3.91	10.72
Disk & Incorporate	14'	2WD 130	42,700	200	10	0.149	3.33	2.85	1.91 0.67	8.77	4.10 4.90	17.78
Disk & Incorporate	24'	MFWD 190	89,600	200	10	0.087	1.94	2.43	2.34 0.76	7.48	5.01 5.76	18.27
Disk & Incorporate	32'	4WD 225	94,600	200	10	0.068	1.53	2.26	1.95 0.31	6.06	4.17 2.37	12.61
Disk & Incorporate	42'	MFWD 225	30,542	200	10	0.049	1.09	1.62	0.44 0.47	3.63	0.96 3.54	8.14
Disk Bed (Hipper)	4R-38	MFWD 150	15,700	160	10	0.147	2.19	3.24	0.57 0.89	6.91	1.85 6.50	15.28
Disk Bed (Hipper)	6R-30	MFWD 170	29,900	160	10	0.125	1.85	3.11	0.93 0.85	6.76	2.99 6.42	16.18
Disk Bed (Hipper)	6R-38	MFWD 170	29,900	160	10	0.098	1.46	2.46	0.73 0.67	5.33	2.36 5.07	12.77
Disk Bed (Hipper)	8R-30	MFWD 190	33,100	160	10	0.093	1.39	2.61	0.77 0.82	5.60	2.48 6.19	14.28
Disk Bed (Hipper)	8R-38 2x1	MFWD 190	114,000	160	10	0.049	0.73	1.37	1.40 0.43	3.94	4.51 3.26	11.71
Disk Bed (Hipper)	10R-30	MFWD 225	19,900	160	10	0.075	1.11	2.47	0.37 0.71	4.68	1.19 5.41	11.29
Disk Bed (Hipper)	10R-38	MFWD 225	23,100	160	10	0.059	0.87	1.95	0.34 0.56	3.73	1.09 4.27	9.10
Disk Bed (Hipper)	12R-30	MFWD 225	85,400	160	10	0.062	0.92	2.06	1.33 0.59	4.92	4.28 4.51	13.71

Appendix Table 8. Implements: estimated purchase price, annual use, useful life, performance rate, continued
and direct and fixed cost per acre, Louisiana 2026.

Item Name	Size	Power Unit	Purchase Price	Annual Use	Useful Life	Perf Rate	Labor	Fuel	---R&M--- Imp. P.U.	Total Direct	--Fixed-- Imp. P.U.	Total Cost		
-----\$/acre-----														
Disk Bed (Hipper)Rdg	8R-38	MFWD 190	46,800	160	10	0.074	1.09	2.06	0.86	0.65	4.68	2.78	4.89	12.36
Disk Bed w/roller	8R-30	2WD 190	59,900	160	10	0.093	1.39	2.61	1.40	0.41	5.82	4.50	3.15	13.48
Disk Bed w/roller	12R-30	MFWD 225	113,000	160	10	0.062	0.92	2.06	1.76	0.59	5.35	5.66	4.51	15.53
Disk Harrow	14'	2WD 130	42,700	180	10	0.140	2.08	2.67	1.66	0.63	7.05	4.27	4.60	15.92
Disk Harrow	24'	MFWD 190	72,800	180	10	0.081	1.21	2.28	1.65	0.71	5.86	4.24	5.40	15.52
Disk Harrow	28'	MFWD 225	86,400	180	10	0.070	1.04	2.31	1.68	0.67	5.71	4.32	5.06	15.09
Disk Harrow	32'		94,300	180	10	0.061	1.18	0.00	1.60	0.00	0.00	4.12	0.00	0.00
Disk Harrow	42'	MFWD 225	145,000	180	10	0.046	0.69	1.54	1.88	0.44	4.57	4.83	3.37	12.78
Ditcher		2WD 130	6,760	200	10	0.020	0.29	0.38	0.05	0.09	0.82	0.08	0.65	1.56
Ditcher (1m/160a)		2WD 130	6,760	200	10	0.009	0.13	0.17	0.02	0.04	0.38	0.04	0.30	0.73
Fert Appl (Liquid)	4R-38	MFWD 150	25,400	150	8	0.154	3.44	3.40	2.61	0.93	10.40	3.57	6.81	20.79
Fert Appl (Liquid)	6R-30	MFWD 170	25,300	150	8	0.130	2.91	3.26	2.20	0.89	9.28	3.01	6.72	19.02
Fert Appl (Liquid)	6R-38	MFWD 170	25,300	150	8	0.103	2.30	2.57	1.74	0.70	7.32	2.37	5.31	15.01
Fert Appl (Liquid)	8R-30	MFWD 190	26,300	150	8	0.098	2.18	2.73	1.72	0.86	7.50	2.34	6.49	16.34
Fert Appl (Liquid)	8R-38	MFWD 190	29,500	150	8	0.077	1.72	2.16	1.52	0.68	6.10	2.08	5.13	13.31
Fert Appl (Liquid)	8R-38 2x1	MFWD 190	32,900	150	8	0.051	1.15	1.44	1.13	0.45	4.17	1.54	3.41	9.14
Fert Appl (Liquid)	10R-30	MFWD 225	18,600	150	8	0.078	1.74	2.59	0.97	0.75	6.07	1.32	5.67	13.07
Fert Appl (Liquid)	10R-38	MFWD 225	20,300	150	8	0.061	1.37	2.04	0.83	0.59	4.85	1.14	4.47	10.47
Fert Appl (Liquid)	12R-30	MFWD 225	36,900	150	8	0.078	1.74	2.59	1.93	0.75	7.02	2.63	5.67	15.33
Fert Appl (Liquid)	12R-38	MFWD 225	31,100	150	8	0.051	1.15	1.70	1.07	0.49	4.42	1.46	3.73	9.61
Field Cult & Inc	12'	2WD 150	23,000	100	10	0.132	2.94	2.90	0.76	0.69	7.30	3.90	5.03	16.24
Field Cult & Inc	24'	MFWD 170	38,600	100	10	0.066	1.47	1.64	0.63	0.45	4.20	3.27	3.39	10.88
Field Cult & Inc	32'	MFWD 190	61,400	100	10	0.049	1.10	1.38	0.76	0.43	3.68	3.90	3.27	10.86
Field Cult & Inc	42'	MFWD 225	101,000	100	10	0.037	0.84	1.24	0.95	0.36	3.40	4.89	2.72	11.02
Field Cultivate	12'	2WD 150	23,200	100	10	0.124	1.84	2.73	0.72	0.65	5.95	3.70	4.74	14.40
Field Cultivate	24'	MFWD 170	50,000	100	10	0.062	0.92	1.55	0.77	0.42	3.67	3.99	3.19	10.86
Field Cultivate	32'	MFWD 190	66,300	100	10	0.046	0.69	1.30	0.77	0.40	3.17	3.96	3.08	10.22
Field Cultivate	42'	MFWD 225	90,700	100	10	0.035	0.52	1.17	0.80	0.34	2.84	4.13	2.56	9.55
Field Cultivate	50'	MFWD 225	98,000	100	10	0.029	0.44	0.98	0.73	0.28	2.44	3.75	2.15	8.35
Gate Installer		2WD 130	2,960	10	10	0.020	0.59	0.38	0.17	0.09	1.24	0.73	0.65	2.63
Grain Drill	12'	2WD 130	55,400	150	8	0.157	4.66	2.99	3.26	0.70	11.63	7.64	5.15	24.43
Grain Drill	15'	MFWD 150	49,900	150	8	0.125	3.73	2.76	2.35	0.76	9.61	5.50	5.54	20.66
Grain Drill	20'	MFWD 170	55,100	150	8	0.094	2.79	2.35	1.94	0.64	7.74	4.56	4.84	17.14
Grain Drill	24'	MFWD 190	87,400	150	8	0.078	2.33	2.18	2.57	0.68	7.78	6.02	5.19	19.00
Grain Drill	30'	MFWD 225	102,800	150	8	0.062	1.86	2.07	2.42	0.60	6.96	5.67	4.53	17.17
Grain Drill & Pre	12'	2WD 130	61,500	150	8	0.169	5.02	3.22	3.90	0.76	12.91	9.13	5.55	27.60
Grain Drill & Pre	15'	MFWD 150	56,000	150	8	0.135	4.01	2.97	2.84	0.82	10.66	6.65	5.96	23.28
Grain Drill & Pre	20'	MFWD 170	61,200	150	8	0.101	3.01	2.53	2.33	0.69	8.56	5.45	5.21	19.24
Grain Drill & Pre	24'	MFWD 190	93,500	150	8	0.084	2.51	2.35	2.96	0.74	8.57	6.94	5.59	21.11
Grain Drill & Pre	30'	MFWD 225	109,000	150	8	0.067	2.00	2.23	2.76	0.64	7.65	6.47	4.88	19.02
Harrow	13'	2WD 130	4,360	200	10	0.119	1.77	2.27	0.18	0.53	4.77	0.33	3.91	9.02
Harrow	21'	2WD 150	6,750	200	10	0.073	1.09	1.62	0.17	0.38	3.28	0.32	2.81	6.42
Harrow	40'	MFWD 190	21,300	200	10	0.038	0.57	1.08	0.28	0.34	2.28	0.53	2.56	5.38
Harrow	47'	MFWD 190	36,000	200	10	0.033	0.49	0.92	0.41	0.29	2.11	0.76	2.18	5.06
Header - Corn	4R-38	240hp	25,147	300	8	0.201	3.87	7.07	1.26	3.38	15.60	2.29	15.79	33.69
Header - Corn	6R30"	240hp	76,100	300	8	0.170	3.28	5.99	3.23	2.86	15.38	5.89	13.37	34.64
Header - Corn	6R38"	240hp	77,100	300	8	0.134	2.59	4.73	2.59	2.26	12.17	4.71	10.55	27.44
Header - Corn	8R-30	240hp	117,000	300	8	0.127	2.46	4.49	3.73	2.14	12.84	6.79	10.02	29.66
Header - Corn	8R-38	275hp	90,700	300	8	0.100	1.94	4.07	2.28	4.86	13.17	4.16	22.71	40.05
Header - Corn	12R-20	275hp	156,000	300	8	0.127	2.46	5.15	4.98	6.15	18.75	9.05	28.73	56.55
Header - Corn	12R-30	275hp	167,000	300	8	0.085	1.64	3.43	3.55	4.10	12.73	6.46	19.15	38.36
Header - Rice (CL)	22' Rigid	240hp	83,200	300	8	0.288	5.56	10.15	5.99	4.85	26.56	10.91	22.64	60.13
Header - Rice (CL)	25' Rigid	240hp	83,200	300	8	0.253	4.89	8.93	5.28	4.27	23.38	9.60	19.93	52.91
Header - Rice (CL)	30' Rigid	275hp	85,600	300	8	0.211	4.07	8.53	4.52	10.20	27.33	8.23	47.60	83.17
Header - Rice (SL)	22' Rigid	240hp	83,200	300	8	0.250	4.82	8.79	5.20	4.20	23.02	9.45	19.62	52.11
Header - Rice (SL)	25' Rigid	240hp	83,200	300	8	0.220	4.24	7.74	4.57	3.70	20.26	8.32	17.27	45.85
Header - Rice (SL)	30' Rigid	275hp	85,600	300	8	0.183	3.53	7.39	3.92	8.84	23.69	7.13	41.25	72.08
Header - Soybean	15' Flex	240hp	0	300	8	0.170	3.28	5.99	0.00	2.86	12.14	0.00	13.37	25.51
Header - Soybean	18' Flex	240hp	41,750	300	8	0.141	2.73	4.99	1.48	2.38	11.59	2.69	11.14	25.43
Header - Soybean	22' Flex	240hp	46,800	300	8	0.116	2.23	4.08	1.35	1.95	9.63	2.47	9.11	21.22
Header - Soybean	25' Flex	275hp	45,700	300	8	0.102	1.96	4.12	1.16	4.92	12.18	2.12	22.99	37.29
Header - Soybean	30' Flex	275hp	55,100	300	8	0.085	1.64	3.43	1.17	4.10	10.35	2.13	19.15	31.64
Header Wheat/Sorghum	18' Rigid	240hp	19,800	300	8	0.141	2.73	4.99	0.70	2.38	10.82	1.27	11.14	23.23
Header Wheat/Sorghum	22' Rigid	240hp	19,800	300	8	0.116	2.23	4.08	0.57	1.95	8.85	1.04	9.11	19.01
Header Wheat/Sorghum	25' Rigid	240hp	49,200	300	8	0.102	1.96	3.59	1.25	1.71	8.54	2.28	8.02	18.84
Header Wheat/Sorghum	30' Rigid	275hp	63,200	300	8	0.085	1.64	3.43	1.34	4.10	10.52	2.44	19.15	32.13
Header-Cotton-Bcast	13'	173hp	21,300	200	8	0.251	8.59	5.79	1.00	6.68	22.08	3.65	31.21	56.95
Header-Cotton-Bcast	16'	173hp	23,800	200	8	0.204	6.98	4.71	0.91	5.43	18.04	3.32	25.35	46.72
Header-Cotton-Bcast	19'	173hp	26,200	200	8	0.172	5.87	3.96	0.84	4.57	15.27	3.07	21.35	39.70
Header-Cotton-Brush	4R30"	173hp	20,520	200	8	0.327	11.17	7.53	1.25	8.				

Appendix Table 8. Implements: estimated purchase price, annual use, useful life, performance rate, continued
and direct and fixed cost per acre, Louisiana 2026.

Item Name	Size	Power Unit	Purchase Price	Annual Use	Useful Life	Perf Rate	Labor	Fuel	---R&M--- Imp. P.U.	Total Direct	--Fixed-- Imp. P.U.	Total Cost
-----\$/acre-----												
LARice Water Level	24 ft	4WD 300	3,500	100	15	0.149	2.22	6.59	0.23 2.14	11.19	0.59 16.14	27.94
Levee Splitter (1/80	2 blade	2WD 150	9,220	50	10	0.004	0.06	0.09	0.00 0.02	0.17	0.09 0.15	0.43
Lo-Till & Bed	4R-38	MFWD 190	5,100	150	12	0.145	2.16	4.05	0.26 1.27	7.76	0.59 9.62	17.97
Middle Buster	6R-38	MFWD 150	12,800	160	8	0.120	1.78	2.64	0.36 0.72	5.51	1.35 5.29	12.17
Middle Buster	8R-30	MFWD 190	20,800	160	8	0.114	1.69	3.18	0.55 1.00	6.43	2.09 7.54	16.07
Middle Buster	8R-38	MFWD 190	18,100	160	8	0.090	1.33	2.51	0.38 0.79	5.03	1.44 5.96	12.43
Middle Buster	8R-40 2x1	MFWD 190	29,200	160	8	0.060	0.89	1.67	0.41 0.52	3.50	1.54 3.97	9.02
Middle Buster	10R-30	MFWD 225	29,300	160	8	0.091	1.35	3.01	0.62 0.87	5.87	2.36 6.59	14.83
Middle Buster	10R-38	MFWD 225	32,100	160	8	0.072	1.06	2.37	0.54 0.69	4.68	2.03 5.20	11.92
Middle Buster	12R-38	MFWD 225	29,200	160	8	0.060	0.89	1.98	0.41 0.57	3.86	1.54 4.33	9.75
Module Builder-1st	4R-30 (255)	MFWD 190	34,700	200	10	0.327	9.71	9.12	2.84 2.87	24.55	7.09 21.63	53.28
Module Builder-1st	4R-30 (325)	MFWD 190	34,700	200	10	0.327	9.71	9.12	2.84 2.87	24.55	7.09 21.63	53.28
Module Builder-1st	4R-38 (255)	MFWD 190	34,700	200	10	0.257	7.65	7.18	2.23 2.26	19.33	5.58 17.03	41.95
Module Builder-1st	4R-38 (325)	MFWD 190	34,700	200	10	0.257	7.65	7.18	2.23 2.26	19.33	5.58 17.03	41.95
Module Builder-1st	4R2x1260hp	MFWD 190	34,700	200	10	0.172	5.11	4.80	1.49 1.51	12.92	3.73 11.38	28.04
Module Builder-1st	5R-30 (255)	MFWD 190	34,700	200	10	0.261	7.77	7.29	2.27 2.29	19.64	5.67 17.30	42.62
Module Builder-1st	5R-38 (255)	MFWD 190	34,700	200	10	0.207	6.14	5.77	1.79 1.81	15.54	4.48 13.69	33.72
Module Builder-1st	6R-30 (325)	MFWD 190	34,700	200	10	0.218	6.47	6.08	1.89 1.91	16.37	4.72 14.42	35.52
Module Builder-1st	6R-38 (325)	MFWD 190	34,700	200	10	0.172	5.11	4.80	1.49 1.51	12.92	3.73 11.38	28.04
Module Builder-2nd	2R-38 (157)	MFWD 190	34,700	200	10	0.440	13.06	12.26	3.81 3.86	33.01	9.53 29.08	71.64
Module Builder-2nd	4R-30 (255)	MFWD 190	34,700	200	10	0.277	8.23	7.72	2.40 2.43	20.80	6.00 18.32	45.13
Module Builder-2nd	4R-30 (325)	MFWD 190	34,700	200	10	0.277	8.23	7.72	2.40 2.43	20.80	6.00 18.32	45.13
Module Builder-2nd	4R-38 (255)	MFWD 190	34,700	200	10	0.218	6.48	6.08	1.89 1.91	16.37	4.73 14.43	35.53
Module Builder-2nd	4R-38 (325)	MFWD 190	34,700	200	10	0.218	6.48	6.08	1.89 1.91	16.37	4.73 14.43	35.53
Module Builder-2nd	4R2x1 255	MFWD 190	34,700	200	10	0.145	4.33	4.06	1.26 1.28	10.94	3.16 9.64	23.75
Module Builder-2nd	5R-30 (255)	MFWD 190	34,700	200	10	0.221	6.58	6.18	1.92 1.94	16.64	4.80 14.66	36.10
Module Builder-2nd	5R-38 (255)	MFWD 190	34,700	200	10	0.175	5.20	4.89	1.52 1.54	13.16	3.80 11.59	28.56
Module Builder-2nd	6R-30 (325)	MFWD 190	34,700	200	10	0.184	5.48	5.15	1.60 1.62	13.86	4.00 12.21	30.09
Module Builder-2nd	6R-38 (325)	MFWD 190	34,700	200	10	0.145	4.33	4.06	1.26 1.28	10.94	3.16 9.64	23.75
Module Builder-Strip	13' Bcast	MFWD 150	34,700	200	10	0.251	7.47	5.54	2.18 1.52	16.72	5.45 11.10	33.28
Module Builder-Strip	16' Bcast	MFWD 150	34,700	200	10	0.204	6.07	4.50	1.77 1.23	13.58	4.43 9.01	27.04
Module Builder-Strip	19' Brush	MFWD 150	34,700	200	10	0.172	5.11	3.79	1.49 1.04	11.44	3.73 7.59	22.77
Module Builder-Strip	4R-30	MFWD 150	34,700	200	10	0.327	9.71	7.20	2.84 1.98	21.74	7.09 14.43	43.26
Module Builder-Strip	4R-30 2X1	MFWD 150	34,700	200	10	0.218	6.47	4.80	1.89 1.32	14.49	4.72 9.62	28.84
Module Builder-Strip	4R-38	MFWD 150	34,700	200	10	0.257	7.65	5.67	2.23 1.56	17.12	5.58 11.36	34.06
Module Builder-Strip	4R-38 2X1	MFWD 150	34,700	200	10	0.172	5.11	3.79	1.49 1.04	11.44	3.73 7.59	22.77
Module Builder-Strip	5R-30	MFWD 150	34,700	200	10	0.261	7.77	5.76	2.27 1.58	17.39	5.67 11.54	34.61
Module Builder-Strip	5R-38	MFWD 150	34,700	200	10	0.207	6.14	4.55	1.79 1.25	13.76	4.48 9.13	27.38
Module Builder-Strip	6R-30	MFWD 150	34,700	200	10	0.218	6.47	4.80	1.89 1.32	14.49	4.72 9.62	28.84
Mulcher Plow	30'	MFWD 225	0	100	10	0.068	1.01	2.24	0.00 0.65	3.91	0.00 4.91	8.82
NT Grain Drill	12'	2WD 130	63,700	150	8	0.163	4.85	3.12	3.91 0.73	12.62	9.15 5.37	27.15
NT Grain Drill	15'	MFWD 150	77,100	150	8	0.130	3.88	2.88	3.78 0.79	11.34	8.86 5.77	25.98
NT Grain Drill	20'	MFWD 170	103,000	150	8	0.098	2.91	2.44	3.79 0.67	9.82	8.88 5.04	23.75
NT Grain Drill	24'	MFWD 190	111,300	150	8	0.081	2.42	2.28	3.41 0.71	8.84	7.99 5.40	22.25
NT Grain Drill	30'	MFWD 225	110,200	150	8	0.065	1.94	2.16	2.70 0.62	7.43	6.33 4.72	18.50
NT Grain Drill & Pre	12'	2WD 130	69,800	150	8	0.176	5.23	3.36	4.61 0.79	14.00	10.80 5.78	30.59
NT Grain Drill & Pre	15'	MFWD 150	83,200	150	8	0.141	4.18	3.10	4.39 0.85	12.54	10.30 6.21	29.06
NT Grain Drill & Pre	20'	MFWD 170	109,000	150	8	0.105	3.13	2.63	4.32 0.72	10.82	10.12 5.43	26.38
NT Grain Drill & Pre	24'	MFWD 190	117,000	150	8	0.088	2.61	2.45	3.86 0.77	9.71	9.05 5.82	24.59
NT Grain Drill & Pre	30'	MFWD 225	116,000	150	8	0.070	2.09	2.32	3.06 0.67	8.16	7.18 5.09	20.43
NT Plant&Pre-Folding	8R-38	MFWD 170	88,300	150	8	0.083	2.48	2.08	2.76 0.57	7.90	6.48 4.29	18.68
NT Plant&Pre-Folding	8R-38 2x1	MFWD 170	153,000	150	8	0.055	1.65	1.38	3.19 0.38	6.61	7.47 2.86	16.95
NT Plant&Pre-Folding	10R-30	MFWD 190	57,555	150	8	0.084	2.51	2.35	1.82 0.74	7.43	4.27 5.59	17.30
NT Plant&Pre-Folding	10R-38	MFWD 190	52,893	150	8	0.066	1.98	1.85	1.32 0.58	5.75	3.09 4.41	13.25
NT Plant&Pre-Folding	12R-20	MFWD 190	82,800	150	8	0.105	3.13	2.94	3.28 0.92	10.30	7.68 6.98	24.97
NT Plant&Pre-Folding	12R-30	MFWD 190	140,000	150	8	0.070	2.09	1.96	3.70 0.61	8.37	8.66 4.65	21.70
NT Plant&Pre-Folding	12R-38	MFWD 190	163,000	150	8	0.055	1.65	1.55	3.40 0.48	7.09	9.96 3.67	18.74
NT Plant&Pre-Folding	16R-30	MFWD 190	221,000	150	8	0.052	1.56	1.47	4.38 0.46	7.89	10.26 3.49	21.64
NT Plant&Pre-Folding	23R-15	MFWD 190	218,000	150	8	0.073	2.18	2.04	6.00 0.64	10.87	14.05 4.85	29.79
NT Plant&Pre-Folding	24R-20	MFWD 190	269,000	150	8	0.052	1.56	1.47	5.33 0.46	8.84	12.49 3.49	24.82
NT Plant&Pre-Folding	24R-30	MFWD 190	227,000	150	8	0.035	1.04	0.98	3.00 0.30	5.33	7.02 2.32	14.69
NT Plant&Pre-Rigid	4R-30	2WD 130	43,500	150	8	0.211	6.27	4.03	3.45 0.95	14.71	8.07 6.93	29.73
NT Plant&Pre-Rigid	4R-38	2WD 130	38,400	150	8	0.166	4.94	3.17	2.39 0.75	11.26	5.61 5.46	22.35
NT Plant&Pre-Rigid	6R-30	MFWD 150	53,200	150	8	0.141	4.18	3.10	2.81 0.85	10.95	6.58 6.21	23.76
NT Plant&Pre-Rigid	6R-38	MFWD 150	49,500	150	8	0.111	3.30	2.44	2.06 0.67	8.49	4.83 4.90	18.24
NT Plant&Pre-Rigid	8R-22	MFWD 170	26,219	150	8	0.143	4.27	3.58	1.41 0.98	10.25	3.31 7.39	20.96
NT Plant&Pre-Rigid	8R-30	MFWD 170	69,400	150	8	0.105	3.13	2.63	2.75 0.72	9.25	6.44 5.43	21.13
NT Plant&Pre-Rigid	8R-38	MFWD 170	65,800	150	8	0.077	2.29	1.92	1.90 0.52	6.64	4.45 3.96	15.07
NT Plant&Pre-Rigid	10R-30	MFWD 190	51,900	150	8	0.084	2.51	2.35	1.64 0.74	7.25	3.85 5.59	16.70
NT Plant&Pre-Rigid	12R-20	MFWD 190	80,800	150	8	0.105	3.13	2.94	3.20 0.92	10.22	7.50 6.98	24.71
NT Plant&Pre-Rigid	12R-30	MFWD 190	100,700	150	8	0.070	2.09	1.96	2.66 0.61	7.34	6.23 4.65	18.23
NT Plant-Folding	8R-38	MFWD 170	82,200	150	8	0.077	2.30	1.93	2.39 0.53	7.16	5.60 3.98	16.75
NT Plant-Folding	8R-38 2x1	MFWD 170	153,000	150	8	0.051	1.53	1.28	2.96 0.35	6.14	6.94 2.65	15.74
NT Plant-Folding	10R-30	MFWD 190	52,061	150	8	0.078	2.33	2.18	1.53 0.68	6.74	3.59 5.19	15.52
NT Plant-Folding	10R-38	MFWD 190	47,646	150	8	0.061	1.83	1.72	1.10 0.54	5.21	2.59 4.09	11.90
NT Plant-Folding	12R-20	MFWD 190	77,500	150	8	0.098	2.91	2.73	2.85 0.86	9.36	6.68 6.49	22.54
NT Plant-Folding	12R-30	MFWD 190	129,800	150	8	0.065	1.94	1.82	3.18 0.57	7.53	7.46 4.32	19.31
NT Plant-Folding	12R-38	MFWD 190	153,000	150	8	0.051	1.53	1.44	2.96 0.45	6.39	6.94 3.41	16.75
NT Plant-Folding	16R-30	MFWD 190	210,000	150	8	0.049	1.45	1.36	3.86 0.43	7.12	9.05 3.24	19.42
NT Plant-Folding	23R-15	MFWD 190	207,000	150	8	0.068	2.02	1.90	5.29 0.59	9.81	12.39 4.50	26.72
NT Plant-Folding	24R-20	MFWD 190	258,000	150	8	0.049	1.45	1.36	4.75 0.43	8.00	11.12 3.24	22.37
NT Plant-Folding	24R-30	MFWD 190	208,000	150	8	0.032	0.97	0.91	2.55 0.28	4.72	5.97 2.16	12.86

Appendix Table 8. Implements: estimated purchase price, annual use, useful life, performance rate, continued
and direct and fixed cost per acre, Louisiana 2026.

Item Name	Size	Power Unit	Purchase Price	Annual Use	Useful Life	Perf Rate	Labor	Fuel	---R&M--- Imp. P.U.	Total Direct	--Fixed-- Imp. P.U.	Total Cost
-----\$/acre-----												
NT Plant-Rigid	4R-30	2WD 130	37,400	150	8	0.196	5.82	3.74	2.75 0.88	13.21	6.45	6.44 26.11
NT Plant-Rigid	4R-38	2WD 130	32,300	150	8	0.154	4.59	2.94	1.87 0.69	10.11	4.38	5.07 19.57
NT Plant-Rigid	6R-30	MFWD 150	46,800	150	8	0.130	3.88	2.88	2.29 0.79	9.85	5.38	5.77 21.01
NT Plant-Rigid	6R-38	MFWD 150	42,900	150	8	0.103	3.06	2.27	1.66 0.62	7.63	3.89	4.55 16.08
NT Plant-Rigid	8R-22	MFWD 170	21,142	150	8	0.133	3.96	3.33	1.05 0.91	9.27	2.48	6.86 18.61
NT Plant-Rigid	8R-30	MFWD 170	63,300	150	8	0.098	2.91	2.44	2.33 0.67	8.36	5.45	5.04 18.87
NT Plant-Rigid	8R-38	MFWD 170	59,700	150	8	0.077	2.30	1.93	1.73 0.53	6.50	4.06	3.98 14.56
NT Plant-Rigid	10R-30	MFWD 190	46,500	150	8	0.078	2.33	2.18	1.37 0.68	6.58	3.20	5.19 14.98
NT Plant-Rigid	12R-20	MFWD 190	74,700	150	8	0.098	2.91	2.73	2.75 0.86	9.26	6.44	6.49 22.19
NT Plant-Rigid	12R-30	MFWD 190	90,000	150	8	0.065	1.94	1.82	2.20 0.57	6.55	5.17	4.32 16.05
Paratill & Bed	4R-30	MFWD 225	27,800	150	12	0.204	3.03	6.74	2.05 1.96	13.78	4.42	14.75 32.96
Paratill & Bed	4R-38	MFWD 225	27,800	150	12	0.160	2.38	5.31	1.61 1.54	10.85	3.48	11.61 25.95
Paratill & Bed	6R-30	MFWD 225	36,300	150	12	0.136	2.02	4.49	1.78 1.30	9.61	3.85	9.83 23.29
Paratill & Bed	6R-38	MFWD 225	38,500	150	12	0.107	1.59	3.54	1.49 1.03	7.67	3.22	7.76 18.66
Paratill & Bed	8R-30	MFWD 225	72,400	150	12	0.102	1.51	3.37	2.67 0.98	8.53	5.76	7.37 21.68
Paratill & Bed	8R382X1	MFWD 225	72,400	150	12	0.053	0.79	1.77	1.40 0.51	4.49	3.03	3.88 11.41
Paratill & Bed Fold.	8R-38	MFWD 225	46,900	150	12	0.080	1.19	2.66	1.36 0.77	6.00	2.95	5.83 14.78
Paratill & Bed Fold.	12R-38	MFWD 225	67,900	150	12	0.053	0.79	1.77	1.31 0.51	4.40	2.84	3.88 11.13
Paratill & Bed Rigid	8R-38	MFWD 225	39,800	150	12	0.080	1.19	2.66	1.16 0.77	5.79	2.50	5.83 14.13
Pipe Drag	30'	2WD 150	500	100	12	0.051	0.76	1.13	0.00 0.27	2.18	0.03	1.97 4.19
Pipe Spool 160ac	1/4m roll	2WD 130	6,500	15	12	0.003	0.13	0.05	0.01 0.01	0.22	0.15	0.10 0.48
Pipe Trailer 1m/160a	30'	2WD 130	2,200	100	15	0.003	0.27	0.07	0.00 0.01	0.36	0.00	0.12 0.50
Plant & Pre Folding	8R-38	MFWD 170	80,200	150	8	0.080	2.38	2.00	2.41 0.54	7.34	5.65	4.12 17.12
Plant & Pre Folding	8R38 2x1	MFWD 170	147,000	150	8	0.053	1.58	1.33	2.94 0.36	6.22	6.89	2.74 15.87
Plant & Pre Folding	10R-30	MFWD 190	51,900	150	8	0.081	2.41	2.26	1.58 0.71	6.96	3.70	5.36 16.03
Plant & Pre Folding	10R-38	MFWD 190	48,258	150	8	0.064	1.90	1.78	1.15 0.56	5.40	2.71	4.23 12.35
Plant & Pre Folding	12R-20	MFWD 190	72,600	150	8	0.101	3.01	2.83	2.76 0.89	9.49	6.47	6.71 22.68
Plant & Pre Folding	12R-30	MFWD 190	123,600	150	8	0.067	2.00	1.88	3.13 0.59	7.62	7.34	4.47 19.44
Plant & Pre Folding	12R-38	MFWD 190	147,000	150	8	0.053	1.58	1.48	2.94 0.46	6.49	6.89	3.53 16.92
Plant & Pre Folding	16R-30	MFWD 190	200,000	150	8	0.050	1.50	1.41	3.80 0.44	7.17	8.91	3.35 19.44
Plant & Pre Folding	23R-15	MFWD 190	194,000	150	8	0.070	2.09	1.96	5.12 0.61	9.80	12.01	4.65 26.47
Plant & Pre Folding	24R-20	MFWD 190	244,000	150	8	0.050	1.50	1.41	4.64 0.44	8.01	10.87	3.35 22.24
Plant & Pre Folding	24R-30	MFWD 190	202,000	150	8	0.033	1.00	0.94	2.56 0.29	4.80	6.00	2.23 13.04
Plant & Pre Rigid	4R-30	2WD 130	39,500	150	8	0.203	6.02	3.87	3.00 0.91	13.82	7.04	6.66 27.52
Plant & Pre Rigid	4R-38	2WD 130	34,300	150	8	0.159	4.74	3.04	2.05 0.72	10.57	4.81	5.24 20.63
Plant & Pre Rigid	6R-30	MFWD 150	46,800	150	8	0.135	4.01	2.97	2.37 0.82	10.19	5.56	5.96 21.72
Plant & Pre Rigid	6R-38	MFWD 150	42,800	150	8	0.106	3.17	2.35	1.71 0.64	7.88	4.01	4.71 16.61
Plant & Pre Rigid	8R-22	MFWD 170	23,550	150	8	0.138	4.10	3.44	1.22 0.94	9.70	2.85	7.09 19.66
Plant & Pre Rigid	8R-30	MFWD 170	61,200	150	8	0.101	3.01	2.53	2.33 0.69	8.56	5.45	5.21 19.24
Plant & Pre Rigid	8R-38	MFWD 170	57,700	150	8	0.080	2.38	2.00	1.73 0.54	6.66	4.06	4.12 14.86
Plant & Pre Rigid	10R-30	MFWD 190	46,000	150	8	0.081	2.41	2.26	1.40 0.71	6.78	3.28	5.36 15.43
Plant & Pre Rigid	12R-20	MFWD 190	68,300	150	8	0.101	3.01	2.83	2.60 0.89	9.33	6.08	6.71 22.13
Plant & Pre Rigid	12R-30	MFWD 190	88,100	150	8	0.067	2.00	1.88	2.23 0.59	6.72	5.23	4.47 16.43
Plant - Folding	8R-38	MFWD 170	74,100	150	8	0.074	2.21	1.85	2.07 0.50	6.65	4.84	3.83 15.33
Plant - Folding	8R-38 2x1	MFWD 170	140,000	150	8	0.049	1.47	1.23	2.60 0.33	5.65	6.10	2.55 14.30
Plant - Folding	10R-30	MFWD 190	47,426	150	8	0.075	2.23	2.10	1.34 0.66	6.34	3.14	4.98 14.47
Plant - Folding	10R-38	MFWD 190	43,011	150	8	0.059	1.76	1.65	0.95 0.52	4.90	2.24	3.93 11.08
Plant - Folding	12R-20	MFWD 190	65,200	150	8	0.094	2.79	2.62	2.30 0.82	8.55	5.39	6.23 20.18
Plant - Folding	12R-30	MFWD 190	117,500	150	8	0.062	1.86	1.75	2.76 0.55	6.93	6.48	4.15 17.57
Plant - Folding	12R-38	MFWD 190	140,000	150	8	0.049	1.47	1.38	2.60 0.43	5.89	6.10	3.27 15.27
Plant - Folding	16R-30	MFWD 190	144,000	150	8	0.047	1.39	1.31	2.54 0.41	5.67	5.96	3.11 14.74
Plant - Folding	23R-15	MFWD 190	184,000	150	8	0.065	1.94	1.82	4.51 0.57	8.86	10.57	4.32 23.76
Plant - Folding	24R-20	MFWD 190	234,000	150	8	0.047	1.39	1.31	4.13 0.41	7.26	9.68	3.11 20.06
Plant - Folding	24R-30	MFWD 190	184,000	150	8	0.031	0.93	0.87	2.16 0.27	4.25	5.07	2.07 11.40
Plant - Rigid	4R-30	2WD 130	33,400	150	8	0.188	5.59	3.59	2.36 0.85	12.40	5.53	6.18 24.12
Plant - Rigid	4R-38	2WD 130	28,200	150	8	0.148	4.40	2.83	1.57 0.66	9.47	3.67	4.87 18.02
Plant - Rigid	6R-30	MFWD 150	40,700	150	8	0.125	3.73	2.76	1.91 0.76	9.17	4.49	5.54 19.21
Plant - Rigid	6R-38	MFWD 150	36,700	150	8	0.099	2.94	2.18	1.36 0.60	7.09	3.19	4.37 14.67
Plant - Rigid	8R-22	MFWD 170	18,473	150	8	0.127	3.79	3.18	0.88 0.87	8.74	2.07	6.57 17.39
Plant - Rigid	8R-30	MFWD 170	55,100	150	8	0.094	2.79	2.35	1.94 0.64	7.74	4.56	4.84 17.14
Plant - Rigid	8R-38	MFWD 170	51,600	150	8	0.074	2.21	1.85	1.44 0.50	6.02	3.37	3.83 13.22
Plant - Rigid	10R-30	MFWD 190	40,700	150	8	0.075	2.23	2.10	1.15 0.66	6.15	2.69	4.98 13.83
Plant - Rigid	12R-20	MFWD 190	62,500	150	8	0.094	2.79	2.62	2.20 0.82	8.46	5.17	6.23 19.86
Plant - Rigid	12R-30	MFWD 190	77,800	150	8	0.062	1.86	1.75	1.83 0.55	6.00	4.29	4.15 14.45
Plant - Rigid	15R-15	2WD 150	73,300	150	8	0.094	2.79	2.07	2.59 0.49	7.95	6.06	3.59 17.61
Pull Levee (1m/80a)	4 blade	2WD 50	3,180	100	10	0.003	0.05	0.02	0.00 0.00	0.08	0.01	0.02 0.12
Rice Grain Cart	500 Bu	MFWD 190	36,400	200	12	0.057	0.84	1.59	0.56 0.50	3.50	1.21	3.77 8.49
Rice Grain Cart	700 Bu	MFWD 190	49,900	200	12	0.063	0.94	1.76	0.85 0.55	4.12	1.85	4.19 10.17
Roller	32'	MFWD 170	23,700	100	12	0.046	0.69	1.16	0.18 0.31	2.35	1.29	2.39 6.04
Rotary Cutter	7'	MFWD 130	6,580	185	10	0.168	2.49	3.21	0.89 0.90	7.51	0.76	6.61 14.90
Rotary Cutter	12'	2WD 150	21,100	185	10	0.098	1.45	2.16	1.68 0.51	5.81	1.43	3.74 10.99
Rotary Cutter	15'	MFWD 150	27,600	185	10	0.078	1.16	1.72	1.75 0.47	5.12	1.50	3.46 10.09
Row Cond & Inc	13'	2WD 130	18,700	100	10	0.137	3.07	2.63	0.64 0.62	6.96	3.31	4.52 14.80
Row Cond & Inc	21'	2WD 170	26,900	100	10	0.085	1.90	2.12	0.57 0.44	5.04	2.94	3.33 11.33
Row Cond & Inc	26'	MFWD 190	29,300	100	10	0.063	1.41	1.76	0.46 0.55	4.19	2.38	4.18 10.77
Row Cond & Inc	38'	MFWD 225	40,100	100	10	0.047	1.05	1.55	0.47 0.45	3.53	2.42	3.40 9.37
Row Cond & Inc	42'	MFWD 225	20,400	100	10	0.040	0.89	1.32	0.20 0.38	2.81	1.05	2.90 6.76
Row Cond (Harrow)	13'	2WD 130	7,300	100	10	0.114	1.70	2.19	0.20 0.51	4.62	1.07	3.76 9.46
Row Cond (Harrow)	21'	2WD 170	12,000	100	10	0.071	1.05	1.77	0.21 0.36	3.41	1.09	2.77 7.28
Row Cond (Harrow)	27'	MFWD 190	12,400	100	10	0.057	0.85	1.60	0.17 0.50	3.13	0.91	3.79 7.84
Row Cond (Harrow)	38'	MFWD 225	22,200	100	10	0.039	0.58	1.29	0.21 0.37	2.47	1.11	2.83 6.43
Row Cond (Harrow)	42'	MFWD 225	15,582	100	10	0.035	0.52	1.17	0.13 0.34	2.18	0.71	2.56 5.45

Appendix Table 8. Implements: estimated purchase price, annual use, useful life, performance rate, continued
and direct and fixed cost per acre, Louisiana 2026.

Item Name	Size	Power Unit	Purchase Price	Annual Use	Useful Life	Perf Rate	Labor	Fuel	---R&M--- Imp. P.U.	Total Direct	--Fixed-- Imp. P.U.	Total Cost
			dollars	hours	years	hr/ac				\$/acre		
Row Cond (Plant)	27'	MFWD 190	12,400	100	10	0.078	1.16	2.19	0.24 0.69	4.29	1.25 5.19	10.73
Row Cond (Plant)	38'	MFWD 225	16,587	100	10	0.053	0.79	1.77	0.22 0.51	3.31	1.14 3.88	8.33
Row Cond (Plant)	42'	MFWD 225	15,582	100	10	0.048	0.72	1.60	0.18 0.46	2.98	0.97 3.51	7.46
RT Cult (Early)	8R-30	2WD 170	20,774	200	12	0.103	1.53	2.57	1.02 0.53	5.66	1.28 4.02	10.97
RT Cult (Early)	12R-30	2WD 190	29,998	200	12	0.068	1.02	1.91	0.98 0.30	4.23	1.23 2.31	7.77
RT Cult (Late)	8R-30	2WD 170	20,774	200	12	0.128	1.91	3.21	1.28 0.66	7.07	1.60 5.03	13.71
RT Cult (Late)	12R-30	2WD 190	29,998	200	12	0.085	1.27	2.39	1.23 0.38	5.29	1.54 2.89	9.72
RT Cult + PD (Early)	8R-30	2WD 150	20,774	200	12	0.110	2.44	2.42	1.09 0.57	6.54	1.36 4.19	12.09
RT Cult + PD (Early)	12R-30	MFWD 225	29,998	200	12	0.073	1.63	2.42	1.05 0.70	5.81	1.31 5.29	12.41
RT Cult + PD (Late)	8R-30	2WD 170	26,264	200	12	0.137	3.06	3.42	1.73 0.71	8.93	2.15 5.36	16.45
RT Cult + PD (Late)	12R-30	2WD 190	35,493	200	12	0.091	2.04	2.55	1.55 0.40	6.56	1.94 3.08	11.59
Spin Spreader	5 ton	MFWD 190	14,500	100	8	0.042	1.24	1.17	0.34 0.36	3.13	0.83 2.78	6.74
Spin Spreader	5 ton	MFWD 190	14,500	100	8	0.042	1.24	1.17	0.34 0.36	3.13	0.83 2.78	6.74
Spray (Band)	27'	MFWD 170	6,100	200	8	0.062	1.39	1.56	0.17 0.42	3.56	0.26 3.22	7.04
Spray (Band)	40'	MFWD 170	10,750	200	8	0.042	0.94	1.05	0.21 0.28	2.49	0.31 2.17	4.98
Spray (Band)	50'	MFWD 170	9,900	200	8	0.033	0.75	0.84	0.15 0.23	1.98	0.22 1.73	3.95
Spray (Band)	53'	MFWD 170	9,940	200	8	0.031	0.71	0.79	0.14 0.21	1.87	0.21 1.64	3.73
Spray (Band)	60'	MFWD 170	18,600	200	8	0.028	0.62	0.70	0.24 0.19	1.77	0.35 1.44	3.57
Spray (Bcast/HB)	13' Rigid	MFWD 150	9,170	200	8	0.130	2.89	2.86	0.55 0.78	7.11	0.81 5.73	13.66
Spray (Bcast/HB)	20' Rigid	2WD 50	10,700	200	8	0.084	1.88	0.62	0.42 0.07	3.00	0.61 0.56	4.18
Spray (Bcast/HB)	27' Rigid	MFWD 170	12,600	200	8	0.062	1.39	1.56	0.37 0.42	3.75	0.53 3.22	7.51
Spray (Bcast/HB)	30' Fold	MFWD 170	19,400	200	8	0.056	1.25	1.40	0.51 0.38	3.56	0.74 2.89	7.20
Spray (Bcast/HB)	40' Fold	MFWD 170	23,200	200	8	0.042	0.94	1.05	0.46 0.28	2.74	0.66 2.17	5.58
Spray (Bcast/HB/HD)	27'	MFWD 170	13,000	200	8	0.062	1.39	1.56	0.38 0.42	3.76	0.55 3.22	7.54
Spray (Bcast/HB/HD)	40'	MFWD 170	22,600	200	8	0.042	0.94	1.05	0.44 0.28	2.73	0.65 2.17	5.56
Spray (Broadcast)	27'	MFWD 170	6,100	200	8	0.062	1.39	1.56	0.17 0.42	3.56	0.26 3.22	7.04
Spray (Broadcast)	40'	MFWD 170	10,700	200	8	0.042	0.94	1.05	0.21 0.28	2.49	0.30 2.17	4.98
Spray (Broadcast)	50'	MFWD 170	9,900	200	8	0.033	0.75	0.84	0.15 0.23	1.98	0.22 1.73	3.95
Spray (Broadcast)	53'	MFWD 170	9,940	200	8	0.031	0.71	0.79	0.14 0.21	1.87	0.21 1.64	3.73
Spray (Broadcast)	60'	MFWD 170	18,600	200	8	0.028	0.62	0.70	0.24 0.19	1.77	0.35 1.44	3.57
Spray (Direct/Hood)	8R-30	MFWD 170	19,800	200	8	0.084	1.88	2.11	0.78 0.57	5.35	1.14 4.34	10.84
Spray (Direct/Hood)	8R-38	MFWD 170	20,600	200	8	0.066	1.48	1.66	0.64 0.45	4.25	0.93 3.43	8.63
Spray (Direct/Hood)	12R-30	MFWD 170	27,100	200	8	0.056	1.25	1.40	0.71 0.38	3.76	1.04 2.89	7.70
Spray (Direct/Hood)	12R-38	MFWD 170	28,200	200	8	0.044	0.99	1.11	0.58 0.30	2.99	0.85 2.28	6.13
Spray (Direct/Layby)	8R-30	MFWD 170	19,500	200	8	0.084	1.88	2.11	0.77 0.57	5.34	1.12 4.34	10.81
Spray (Direct/Layby)	8R-38	MFWD 170	19,500	200	8	0.066	1.48	1.66	0.61 0.45	4.22	0.88 3.43	8.55
Spray (Direct/Layby)	8R-38 2x1	MFWD 170	29,500	200	8	0.044	0.99	1.11	0.61 0.30	3.02	0.89 2.28	6.20
Spray (Direct/Layby)	10R-30	MFWD 170	12,200	200	8	0.067	1.50	1.68	0.38 0.46	4.04	0.56 3.47	8.08
Spray (Direct/Layby)	12R-30	MFWD 170	29,500	200	8	0.056	1.25	1.40	0.78 0.38	3.82	1.13 2.89	7.86
Spray (Direct/Layby)	12R-38	MFWD 170	29,500	200	8	0.044	0.99	1.11	0.61 0.30	3.02	0.89 2.28	6.20
Spray (Direct/Layby)	16R-20	MFWD 170	34,600	200	8	0.063	1.41	1.58	1.02 0.43	4.45	1.49 3.25	9.20
Spray (Spot)	27'	MFWD 170	6,100	200	8	0.062	1.39	1.56	0.17 0.42	3.56	0.26 3.22	7.04
Spray (Spot)	40'	MFWD 170	10,750	200	8	0.042	0.94	1.05	0.21 0.28	2.49	0.31 2.17	4.98
Spray (Spot)	50'	MFWD 170	9,900	200	8	0.033	0.75	0.84	0.15 0.23	1.98	0.22 1.73	3.95
Spray (Spot)	53'	MFWD 170	10,100	200	8	0.031	0.71	0.79	0.15 0.21	1.87	0.21 1.64	3.73
Spray (Spot)	60'	MFWD 170	18,600	200	8	0.028	0.62	0.70	0.24 0.19	1.77	0.35 1.44	3.57
Stalk Shredder	14'	MFWD 150	37,500	200	10	0.117	1.74	2.59	3.86 0.71	8.92	2.83 5.19	16.95
Stalk Shredder	20'	MFWD 150	36,300	200	10	0.082	1.22	1.81	2.62 0.49	6.15	1.92 3.63	11.71
Stalk Shredder-Flail	12'	MFWD 150	32,700	200	10	0.137	2.04	3.02	3.93 0.83	9.83	2.88 6.06	18.77
Stalk Shredder-Flail	20'	MFWD 150	47,600	200	10	0.082	1.22	1.81	3.43 0.49	6.97	2.51 3.63	13.13
Subsoiler	3 shank	MFWD 190	6,140	100	15	0.204	3.03	5.69	0.41 1.79	10.93	1.32 13.50	25.77
Subsoiler	4 shank	MFWD 225	14,900	100	15	0.153	2.27	5.07	0.76 1.47	9.58	2.42 11.09	23.10
Subsoiler	5 shank	MFWD 225	18,600	100	15	0.122	1.81	4.03	0.75 1.17	7.78	2.40 8.83	19.02
Subsoiler low-till	4 shank	MFWD 225	9,830	100	15	0.153	2.27	5.07	0.50 1.47	9.32	1.59 11.09	22.01
Subsoiler low-till	6 shank	MFWD 225	28,500	100	15	0.102	1.51	3.37	0.97 0.98	6.83	3.08 7.37	17.29
Subsoiler low-till	8 shank	MFWD 225	26,000	100	15	0.076	1.13	2.52	0.66 0.73	5.05	2.10 5.52	12.68
TerraTill Bed w/roll	4R-38	MFWD 225	14,300	150	12	0.160	2.38	5.31	0.83 1.54	10.07	1.79 11.61	23.48
TerraTill Bed w/roll	6R-38	MFWD 225	19,400	150	12	0.107	1.59	3.54	0.75 1.03	6.93	1.62 7.76	16.32
TerraTill Bed w/roll	4R-30	MFWD 225	14,300	150	12	0.204	3.03	6.74	1.05 1.96	12.79	2.27 14.75	29.82
TerraTill Bed w/roll	6R-30	MFWD 225	15,310	150	12	0.136	2.02	4.49	0.75 1.30	8.57	1.62 9.83	20.03