

RICE STEWARDSHIP PARTNERSHIP FOR CLIMATE SMART COMMODITIES

FINAL TEXAS TIER PRACTICE TABLE

TIER	PRACTICE DESCRIPTION	SCENARIO	NRCS PROGRAM	PRACTICE CODE	FY24 PAYMENT RATE	UNIT	SCENARIO STATE	SCENARIO PAGE	
TIER I - Emissions Reduction	Irrigation Water Management	Alternate Wetting & Drying	EQIP	449	\$46.03	acre	LA	33	
	Irrigation Water Management	Furrow Irrigated Rice	CSP	E449E	\$56.99	acre	TX	24	
TIER II - Reductions Via Rice Production Efficiencies	A - Off Field Energy Reductions	Agricultural Energy Assessment	Large size, 1 Enterprise	EQIP	228	\$5,109.24	number	TX	1
		Agricultural Energy Assessment	Medium size, 1 Enterprise	EQIP	228	\$3,885.80	number	TX	2
		Agricultural Energy Assessment	Small size, 1 Enterprise	EQIP	228	\$2,875.80	number	TX	3
		Nutrient Management	Nutrient Management	EQIP	590	\$38.25	acre	LA	34
		Nutrient Management	Precision Nutrient Application	EQIP	590	\$86.61	acre	TX	18
		Nutrient Management	Improving nutrient uptake efficiency (N)	CSP	E590A	\$14.36	acre	TX	25
		Nutrient Management	Reduce risks of nutrient loss with precision technologies (P)	CSP	E590B	\$16.63	acre	TX	26
		Integrated Pest Management	Pest Management Precision Ag	EQIP	595	\$69.80	acre	TX	20
		Integrated Pest Management	Plant Health PAMS (acs) Low Labor and Materials	EQIP	595	\$25.00	acre	TX	19
		Integrated Pest Management	Reduce risk of pesticide loss utilizing precision techniques	CSP	E595A	\$12.55	acre	TX	27
	Integrated Pest Management	Reduce risk of pesticides loss utilizing IPM PAMS techniques	CSP	E595B	\$7.32	acre	TX	28	
	B - In Field Energy Reductions	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	EQIP	328	\$14.28	acre	TX	5
		Conservation Crop Rotation	Rice Residue Management for Waterfowl	EQIP	328	\$5.02	acre	TX	11
		Residue & Tillage Management	No-Till/Strip-Till	EQIP	329	\$20.13	acre	TX	6
		Residue & Tillage Management	Residue and Tillage Management, Reduced Till	EQIP	345	\$20.90	acre	TX	8
		Energy Efficient Ag Operation	Variable Frequency Drive Pump	CSP	E374A	See Variable Frequency Drive practice in Tier IV			
		Irrigation System - Surface	Poly Irrigation Tubing	EQIP	443	\$0.85	feet	LA	35
		Irrigation System - Surface	Surge Valve & Controller	EQIP	443	\$321.10	inch	LA	36
		Irrigation Water Management	IWM Device Data Recorder_YR1	EQIP	449	\$2,437.68	each	LA	37
Irrigation Water Management		IWM Device Telemetry_YR1	EQIP	449	\$2,791.52	each	LA	38	
Irrigation Water Management	Advanced IWM ≥30 acres	EQIP	449	\$21.49	acre	LA	39		
Irrigation Water Management	Intermediate IWM ≥30 acres	EQIP	449	\$17.61	acre	LA	40		
Irrigation Water Management	Pump Efficiency Evaluation	CSP	E449A	\$4,648.76	number	TX	23		

NOTE: We intend to explore enhancements to EQIP 449 Irrigation Water Management to integrate (1) DRY SEEDING and (2) HERBICIDE APPLICATION (Proponil) DRAWDOWNS both of which have significant GHG reduction potential and reflect advanced rice production practices.

Irrigation Efficiency
Soil Health
Wildlife Management

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Tier III - Rice Production Short-Term Set-Aside	Conservation Cover	Pollinator Species	EQIP	327	\$744.10	acre	TX	4
	Cover Crop	Basic	EQIP	340	\$80.21	acre	TX	7
	Cover Crop	Intensive cover cropping increase soil organic matter	CSP	E340B	\$14.90	acre	TX	22
	Field Border	Field Border, Native Species, Forgone Income	EQIP	386	\$435.26	acre	TX	9
	Riparian Forest Buffer	Hardwood with Row Crop Forgone Income	EQIP	391	\$707.68	acre	LA	41
	Filter Strip	Filter Strip, Native species, Forgone Income	EQIP	393	\$519.89	acre	TX	10
	Hedgerow Planting	Wildlife Trees, Shrubs, Warm Season Grasses	EQIP	422	\$1.89	feet	LA	42
	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	EQIP	645	\$14.84	acre	TX	21
	Shallow Water Development	Close structures and capture rainfall for migratory waterfowl and wading bird habitat	CSP	E646A	\$31.13	acre	TX	29
	Shallow Water Development	Extend retention of captured rainfall for migratory waterfowl and wading bird <u>late winter</u> habitat	CSP	E646B	\$36.92	acre	TX	30
Shallow Water Development	Manipulate vegetation and maintain closed structures for shorebirds <u>mid-summer</u> habitat	CSP	E646C	\$64.79	acre	TX	31	
Shallow Water Development	Manipulate vegetation and maintain closed structures for shorebird <u>late summer</u> habitat	CSP	E646D	\$71.21	acre	TX	32	
* Flow meters, variable frequency drive, and pump automation practices are the only Tier IV eligible practices for General applicants, provided they are implemented in conjunction with other Climate-Smart practices.								
Tier IV - Infrastructure Improvements for Historically Underserved Farms	Grade Stabilization Structure	Plastic Pipe Drop, Riser 18 inches and larger	EQIP	410	\$2.61	diameter inch ft	LA	43
	Grade Stabilization Structure	Plastic Pipe Drop, Riser Less than 18 inches	EQIP	410	\$2.22	diameter inch ft	LA	44
	Grade Stabilization Structure	Pipe Drop, Steel Reg	EQIP	410	\$4.17	diameter inch ft	LA	45
	Irrigation Pipeline	PVC, Plastic Irrigation Pipe, 12in	EQIP	430	\$22.20	feet	LA	46
	Irrigation Pipeline	PVC, Plastic Irrigation Pipe, 15in	EQIP	430	\$32.02	feet	LA	47
	Irrigation Pipeline	Steel, IPS, RoadXing Sleeve with Boring	EQIP	430	\$310.87	feet	LA	48
	Irrigation Pipeline	Stand Pipe, Steel, IPS	EQIP	430	\$597.48	feet	LA	59
	Irrigation Pipeline	Dog Leg, Steel, IPS	EQIP	430	\$186.33	feet	LA	60
	Irrigation Reservoirs	Delta Tailwater Pit	EQIP	436	\$2.37	cubic yd	LA	49
	Irrigation Landlevelling	Irrigation Landleveling w/ stockpiling	EQIP	464	\$2.13	cubic yd	LA	50
	Pumping Plant	Electric-Powered >30 hp <=75	EQIP	533	\$694.53	brake hp	TX	12
	Pumping Plant	Electric-Powered Pump >75hp	EQIP	533	\$423.82	brake hp	TX	13
	Pumping Plant	*Variable Frequency Drive	EQIP	533	\$126.05	brake hp	TX	14
	Pumping Plant	*Basic Pump Automation	EQIP	533	\$895.88	each	LA	51
	Pumping Plant	*Intermediate Pump Automation	EQIP	533	\$3,712.07	each	LA	52
	Pumping Plant	*Advanced Pump Automation	EQIP	533	\$7,750.65	each	LA	53
	Pumping Plant	Photovoltaic-Power Pump, <4 kW	EQIP	533	\$10,259.52	kilowatt	TX	15
	Structure for Water Control	Fabricated Metal Water Control Structure	EQIP	587	\$47.67	sq ft	LA	55
	Structure for Water Control	Flashboard Riser	EQIP	587	\$5.12	diameter inch ft	LA	57
	Structure for Water Control	*Flow Meter Mechanical Index	EQIP	587	\$210.09	inch	TX	16
Structure for Water Control	*Flow Meter Electronic Index	EQIP	587	\$398.74	inch	TX	17	
Structure for Water Control	*Flow Meter Electronic Index & Telemetry	EQIP	587	\$556.70	inch	TX	58	

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