

2019/20 Estimated ARC-CO Payment Rates for Corn

County Name	Yield Type	2013 (County Yield or 80% of T)	2014 (County Yield or 80% of T)	2015 (County Yield or 80% of T)	2016 (County Yield or 80% of T)	2017 (County Yield or 80% of T)	2019 Bench Mark Yield (2013-17 olympic avg)	2019 Bench Mark Price (2013-17 olympic avg)	2019 Benchmark Revenue	2019 Guarantee Revenue	2019 Minimum Payment Rate	2019 Estimated Yield*	2019 Estimated National Price**	2019 Estimated Revenue	Estimated 2019 Formula Payment Rate	Estimated 2019 Payment Rate	Estimated 2019 Payment per Base Acre
Bolivar	Irrigated	202	199	193	163	214	198	\$3,7000	\$731.93	\$629.46	\$73.19	191.97	\$3.60	\$691.09	\$0.00	\$0.00	\$0.00
Bolivar	Nonirrigated	112	110	84	84	215	102	\$3,7000	\$378.84	\$325.80	\$37.88	118.99	\$3.60	\$428.38	\$0.00	\$0.00	\$0.00
Carroll	Irrigated	185	191	191	152	211	196	\$3,7000	\$724.05	\$622.68	\$72.41	189.47	\$3.60	\$682.09	\$0.00	\$0.00	\$0.00
Carroll	Nonirrigated	154	129	166	132	196	151	\$3,7000	\$558.66	\$480.45	\$55.87	153.39	\$3.60	\$552.20	\$0.00	\$0.00	\$0.00
Coahoma	Irrigated	211	205	180	168	194	193	\$3,7000	\$714.43	\$614.41	\$71.44	189.31	\$3.60	\$681.52	\$0.00	\$0.00	\$0.00
Coahoma	Nonirrigated	103	188	152	96	177	144	\$3,7000	\$531.65	\$457.22	\$53.17	140.80	\$3.60	\$506.88	\$0.00	\$0.00	\$0.00
Desoto	Irrigated	225	145	163	178	188	177	\$3,7000	\$653.09	\$561.66	\$65.31	177.71	\$3.60	\$639.76	\$0.00	\$0.00	\$0.00
Desoto	Nonirrigated	163	176	156	144	172	164	\$3,7000	\$605.62	\$520.83	\$60.56	159.90	\$3.60	\$575.64	\$0.00	\$0.00	\$0.00
Grenada	All	175	185	153	168	149	165	\$3,7000	\$612.28	\$526.56	\$61.23	163.90	\$3.60	\$590.04	\$0.00	\$0.00	\$0.00
Grenada	Irrigated	212	227	200	178	210	207	\$3,7000	\$766.57	\$659.25	\$76.66	203.15	\$3.60	\$731.34	\$0.00	\$0.00	\$0.00
Holmes	Nonirrigated	186	203	178	137	184	183	\$3,7000	\$676.40	\$581.70	\$67.64	175.63	\$3.60	\$632.27	\$0.00	\$0.00	\$0.00
Humphreys	Irrigated	185	224	191	148	195	190	\$3,7000	\$703.67	\$605.16	\$70.37	186.16	\$3.60	\$670.18	\$0.00	\$0.00	\$0.00
Humphreys	Nonirrigated	129	116	184	125	199	146	\$3,7000	\$540.39	\$464.74	\$54.04	148.40	\$3.60	\$534.24	\$0.00	\$0.00	\$0.00
Issaquena	Irrigated	198	192	199	172	208	196	\$3,7000	\$726.09	\$624.44	\$72.61	191.49	\$3.60	\$689.36	\$0.00	\$0.00	\$0.00
Issaquena	Nonirrigated	186	197	183	159	195	188	\$3,7000	\$696.30	\$598.82	\$69.63	181.99	\$3.60	\$655.16	\$0.00	\$0.00	\$0.00
Leflore	Irrigated	208	201	189	193	210	201	\$3,7000	\$742.18	\$638.27	\$74.22	197.97	\$3.60	\$712.69	\$0.00	\$0.00	\$0.00
Leflore	Nonirrigated	116	120	98	123	143	120	\$3,7000	\$443.22	\$381.17	\$44.32	117.86	\$3.60	\$424.30	\$0.00	\$0.00	\$0.00
Montgomery	All	175	197	151	164	185	174	\$3,7000	\$645.50	\$555.13	\$64.55	172.12	\$3.60	\$619.63	\$0.00	\$0.00	\$0.00
Panola	Irrigated	212	202	163	198	195	198	\$3,7000	\$732.56	\$630.00	\$73.26	191.51	\$3.60	\$689.44	\$0.00	\$0.00	\$0.00
Panola	Nonirrigated	174	216	169	132	160	168	\$3,7000	\$620.27	\$533.43	\$62.03	168.07	\$3.60	\$605.05	\$0.00	\$0.00	\$0.00
Quitman	Irrigated	200	207	183	173	187	190	\$3,7000	\$703.78	\$605.25	\$70.38	187.82	\$3.60	\$676.15	\$0.00	\$0.00	\$0.00
Quitman	Nonirrigated	131	159	140	86	173	143	\$3,7000	\$529.40	\$455.28	\$52.94	135.30	\$3.60	\$487.08	\$0.00	\$0.00	\$0.00
Sharkey	Irrigated	213	220	208	190	218	213	\$3,7000	\$788.06	\$677.73	\$78.81	207.60	\$3.60	\$747.36	\$0.00	\$0.00	\$0.00
Sharkey	Nonirrigated	182	213	183	180	208	193	\$3,7000	\$715.06	\$614.95	\$71.51	192.41	\$3.60	\$692.68	\$0.00	\$0.00	\$0.00
Sunflower	Irrigated	187	194	176	176	188	184	\$3,7000	\$679.17	\$584.09	\$67.92	181.95	\$3.60	\$655.02	\$0.00	\$0.00	\$0.00
Sunflower	Nonirrigated	130	109	117	79	144	119	\$3,7000	\$438.71	\$377.29	\$43.87	113.57	\$3.60	\$408.85	\$0.00	\$0.00	\$0.00
Tallahatchie	Irrigated	200	203	193	185	204	196	\$3,7000	\$725.61	\$624.02	\$72.56	192.59	\$3.60	\$693.32	\$0.00	\$0.00	\$0.00
Tallahatchie	Nonirrigated	115	161	179	121	193	153	\$3,7000	\$567.88	\$488.38	\$56.79	153.55	\$3.60	\$545.58	\$0.00	\$0.00	\$0.00
Tate	All	176	196	168	171	191	179	\$3,7000	\$663.37	\$570.50	\$66.34	178.22	\$3.60	\$641.59	\$0.00	\$0.00	\$0.00
Tunica	Irrigated	197	200	164	142	171	178	\$3,7000	\$656.75	\$564.81	\$65.68	172.64	\$3.60	\$621.50	\$0.00	\$0.00	\$0.00
Tunica	Nonirrigated	148	179	161	151	139	153	\$3,7000	\$567.69	\$488.21	\$56.77	153.43	\$3.60	\$552.35	\$0.00	\$0.00	\$0.00
Warren	All	175	174	187	164	102	171	\$3,7000	\$632.37	\$543.84	\$63.24	158.21	\$3.60	\$569.56	\$0.00	\$0.00	\$0.00
Washington	Irrigated	198	215	200	184	206	201	\$3,7000	\$744.55	\$640.31	\$74.46	198.41	\$3.60	\$714.28	\$0.00	\$0.00	\$0.00
Washington	Nonirrigated	158	195	179	167	199	180	\$3,7000	\$666.63	\$573.30	\$66.66	177.30	\$3.60	\$638.28	\$0.00	\$0.00	\$0.00
Yazoo	Irrigated	217	216	187	175	199	201	\$3,7000	\$742.04	\$638.15	\$74.20	196.51	\$3.60	\$707.44	\$0.00	\$0.00	\$0.00
Yazoo	Nonirrigated	170	193	160	130	180	170	\$3,7000	\$628.30	\$540.34	\$62.83	164.36	\$3.60	\$591.70	\$0.00	\$0.00	\$0.00

* 2019 Yield Estimates are based on the September NASS Crop Production Report. An average difference of individual county yields from the state yield is taken for 2013-2017. This difference is then compared to state yield projections for 2019 to calculate county yield.

All values in red are not official FSA estimates. The user can change any value in red without changing a formula.

Estimated payment per base acre does not include any sequestration of payments that may be applicable.

** 2019 Estimated National Price based on the September 2019 USDA WASDE estimate.

CAUTION: This information is for educational purposes only. Use this program as a Guide Only. The users assume the risk of using or otherwise relying upon any calculator output. Mississippi State Extension Service does not warrant the functionality of the calculator or that any errors can or will be discovered or corrected. Mississippi State Extension Service does not warrant the accuracy or completeness of any calculator output. The calculators, their operation and any output is provided "as is" and without any express or implied warranty, including merchantability or fitness for a particular purpose. Mississippi State Extension Service shall not be bound by any calculator output and is not responsible for use or reliance on such output.

Directions for Use
Values in red can be changed to a user's estimate for county yield and national price. Default values are estimates based on USDA data.

Users of this decision tool are encouraged to input a range of yields and prices to better understand how estimated payments can change.