



Trial Location Coordinates	
Tunica:	N34°34.556' W90°17.952'
Clarksdale:	N34°02.172' W90°36.118'
Ruleville:	N33°44.252' W90°24.707'
Drew:	N33°47.732' W90°24.489'
Choctaw:	N33°34.391' W90°53.063'
Stoneville:	N33°25.891' W90°54.144'
Hollandale:	N33°07.704' W90°54.890'

Locations of the 2017 Rice On-Farm Variety Trials in the Mississippi Delta.

Table 1. Performance of rice varieties, hybrids, and lines grown near Choctaw, Mississippi (N33°34.391' W90°53.063'), 2017.¹							
Entry	Yield²	Harvest Moisture	Bushel weight	Plant Height	50% Heading⁴	Lodging⁵	Lodging⁶
	<i>bu/A</i>	<i>%</i>	<i>lb</i>	<i>in</i>	<i>days</i>	<i>%</i>	<i>(1-5)</i>
Hybrids							
RT 7812	272	18.1	40.3	45.0	106	0	1
CLXL729	287	12.3	39.8	46.3	102	0	1
RT 7311 CL	303	13.1	39.2	44.8	101	0	1
XL753	333	12.2	40.7	43.5	100	0	1
XL760	324	13.4	38.7	48.0	101	0	1
Clearfield Varieties							
CL151	277	15.0	42.0	42.0	100	0	1
CL153	276	13.4	41.3	41.0	100	0	1
CL163	230	13.8	41.5	42.0	101	0	1
CL172	230	15.5	42.9	40.0	100	0	1
CL272	246	16.3	43.1	42.5	104	0	1
RU1504083	234	13.2	41.2	36.0	99	0	1
RU1504122	249	15.4	42.9	41.0	101	0	1
RU1504197	248	13.1	44.1	37.8	100	0	1
RU1604197	237	19.7	42.7	43.8	103	0	1
RU1604198	262	14.6	42.5	41.8	101	0	1
RU1704083	223	12.2	43.9	36.5	103	0	1
RU1704055	242	17.0	38.8	43.8	104	0	1
Conventional Varieties							
Bowman	199	14.8	43.9	39.8	102	0	1
Cheniere	220	13.5	42.6	39.3	101	0	1
Diamond	220	15.0	41.6	40.5	100	0	1
LaKast	261	12.8	42.5	44.0	100	0	1
Mermentau	237	16.1	41.5	41.3	100	0	1
Rex	250	14.4	43.2	42.8	103	0	1
RoyJ	183	16.0	42.9	42.8	107	0	1
Sabine	235	13.1	44.0	42.5	103	0	1
Taggart	222	15.3	43.6	45.5	103	0	1
Thad	218	13.9	44.7	39.5	99	13	2
Titan	269	16.8	45.4	42.8	98	0	1
RU1504114	263	14.3	43.9	49.8	101	0	1
RU1604155	227	13.0	42.0	43.3	99	0	1
RU1604191	256	13.1	43.1	46.0	102	0	1
RU1604193	246	14.5	43.7	48.5	104	0	1
RU1704100	229	15.4	43.9	47.5	104	0	1
RU1704077	255	14.2	43.6	42.0	98	0	1
¹ Planting date: March 29. Harvested: August 22.							
LSD = A difference of 23 bu/A is required for one variety to differ from another at the 5% probability level. C.V. = 5.7%							
² Rough rice at 12% moisture.							
⁴ Days after emergence.							
⁵ Percent of plot that was lodged.							
⁶ Severity of lodging: 1=plants totally erect, 5=plants completely on ground.							

Table 2. Performance of rice varieties, hybrids, and lines grown near Clarksdale, Mississippi (N34°02.172' W90°36.118'), 2017.¹

Entry	Yield ²	Harvest Moisture	Bushel weight	Plant Height	50% Heading ⁴	Lodging ⁵	Lodging ⁶
	<i>bu/A</i>	%	<i>lb</i>	<i>in</i>	<i>days</i>	%	(1-5)
Hybrids							
RT 7812	312	12.6	39.4	41.5	94	0	1
CLXL729	277	12.1	40.2	39.0	88	0	1
RT 7311 CL	326	12.1	39.0	41.3	87	0	1
XL753	301	12.2	40.8	39.0	88	0	1
XL760	337	12.5	39.6	44.0	93	0	1
Clearfield Varieties							
CL151	251	13.0	43.9	35.5	90	0	1
CL153	247	12.8	44.6	33.8	92	0	1
CL163	224	12.7	43.3	35.8	89	0	1
CL172	209	13.4	44.7	33.8	91	0	1
CL272	260	13.4	45.5	37.8	97	0	1
RU1504083	262	13.0	43.9	33.0	89	0	1
RU1504122	242	13.2	42.5	35.3	91	0	1
RU1504197	218	13.2	45.7	33.5	90	0	1
RU1604197	235	13.8	43.5	38.0	92	0	1
RU1604198	247	13.1	43.0	36.3	92	0	1
RU1704083	173	13.4	45.5	30.3	92	0	1
RU1704055	248	13.2	42.3	36.3	91	0	1
Conventional Varieties							
Bowman	214	13.1	45.3	34.5	90	0	1
Cheniere	230	12.8	43.7	34.0	90	0	1
Diamond	255	12.8	42.4	38.8	91	0	1
LaKast	260	12.7	42.0	42.0	91	0	1
Mermentau	224	12.8	44.3	34.8	88	0	1
Rex	241	13.1	44.6	38.3	91	0	1
RoyJ	224	13.0	43.2	39.8	93	0	1
Sabine	202	13.2	45.6	34.3	91	0	1
Taggart	234	12.9	44.4	42.8	92	0	1
Thad	246	13.0	46.2	35.5	91	0	1
Titan	285	13.2	46.2	40.5	88	0	1
RU1504114	246	13.0	45.7	44.5	91	0	1
RU1604155	262	12.8	44.0	38.5	86	0	1
RU1604191	258	12.8	44.2	39.0	91	0	1
RU1604193	221	12.9	44.6	40.0	90	0	1
RU1704100	211	12.8	44.8	42.8	92	0	1
RU1704077	263	13.0	45.9	41.0	89	0	1
¹ Planting date: April 10. : Harvested: August 28							
LSD = A difference of 30 bu/A is required for one variety to differ from another at the 5% probability level. C.V. = 7.4%							
² Rough rice at 12% moisture.							
⁴ Days after emergence.							
⁵ Percent of plot that was lodged.							
⁶ Severity of lodging: 1=plants totally erect, 5=plants completely on ground.							

Table 3. Performance of rice varieties, hybrids, and lines grown near Drew, Mississippi (N33°47.732' W90°24.489'), 2017.¹

Entry	Yield ²	Harvest Moisture	Bushel weight	Plant Height	50% Heading ⁴	Lodging ⁵	Lodging ⁶
	<i>bu/A</i>	%	<i>lb</i>	<i>in</i>	<i>days</i>	%	(1-5)
Hybrids							
RT 7812	279	11.8	41.8	46.5	96	33	2
CLXL729	235	11.6	40.3	44.3	93	0	1
RT 7311 CL	260	11.6	40.2	45.5	90	0	1
XL753	272	11.6	41.6	42.0	92	0	1
XL760	275	11.8	40.2	46.8	94	0	1
Clearfield Varieties							
CL151	180	12.4	42.9	38.3	93	43	3
CL153	176	12.3	42.3	38.5	93	30	2
CL163	133	12.6	29.1	42.0	93	100	5
CL172	211	12.3	43.4	39.0	94	0	1
CL272	213	12.1	44.8	36.3	96	0	1
RU1504083	202	11.9	43.1	34.3	93	0	1
RU1504122	218	12.2	43.1	39.3	94	13	2
RU1504197	214	12.3	44.6	38.3	95	0	1
RU1604197	228	12.6	43.8	41.3	96	0	1
RU1604198	218	11.9	42.3	39.5	94	0	1
RU1704083	160	12.0	43.4	35.5	96	0	1
RU1704055	227	11.7	40.2	41.8	96	0	1
Conventional Varieties							
Bowman	205	12.1	40.2	39.0	95	0	1
Cheniere	192	11.9	42.1	36.0	95	0	1
Diamond	248	12.0	43.1	43.8	93	0	1
LaKast	196	12.3	43.7	42.8	92	0	1
Mermentau	204	12.1	43.0	38.8	93	0	1
Rex	211	12.3	43.7	43.3	94	0	1
RoyJ	219	12.0	43.0	43.8	96	0	1
Sabine	178	12.3	43.7	40.0	95	0	1
Taggart	209	12.5	44.2	46.8	96	27	2
Thad	200	12.3	44.9	40.5	95	0	1
Titan	225	12.5	45.5	40.8	91	0	1
RU1504114	218	14.2	44.1	46.8	95	97	5
RU1604155	201	12.0	41.2	43.8	91	40	3
RU1604191	166	12.4	39.7	43.5	93	97	5
RU1604193	233	12.5	43.9	47.8	96	17	2
RU1704100	217	12.3	44.4	45.3	96	0	1
RU1704077	209	12.1	44.6	43.8	95	0	1
¹ Planting date: April 12. Harvested: Sep. 20							
LSD = A difference of 22 bu/A is required for one variety to differ from another at the 5% probability level. C.V. = 6.2%							
² Rough rice at 12% moisture.							
⁴ Days after emergence.							
⁵ Percent of plot that was lodged.							
⁶ Severity of lodging: 1=plants totally erect, 5=plants completely on ground.							

Table 4. Performance of rice varieties, hybrids, and lines grown near Hollandale, Mississippi (N33°07.704' W90°54.890'), 2017.¹

Entry	Yield ²	Harvest Moisture	Bushel weight	Plant Height	50% Heading ⁴	Lodging ⁵	Lodging ⁶
	<i>bu/A</i>	%	<i>lb</i>	<i>in</i>	<i>days</i>	%	(1-5)
Hybrids							
RT 7812	266	13.3	41.2	46.5	96	80	3
CLXL729	261	12.2	41.0	45.0	94	90	4
RT 7311 CL	309	11.9	41.1	44.5	93	85	3
XL753	323	11.7	42.2	46.0	93	12.5	2
XL760	279	12.2	40.9	47.3	94	87.5	4
Clearfield Varieties							
CL151	211	14.0	43.5	35.8	93	45	3
CL153	244	12.5	43.8	39.8	94	18	2
CL163	190	13.0	42.2	41.5	95	98	4
CL172	250	12.1	44.1	40.8	94	0	1
CL272	254	12.2	43.2	40.3	96	0	1
RU1504083	240	12.1	43.4	37.3	92	0	1
RU1504122	223	13.8	43.6	38.8	94	28	3
RU1504197	243	12.4	44.7	39.8	95	0	1
RU1604197	271	12.7	44.2	44.0	96	0	1
RU1604198	186	16.9	42.8	39.5	95	58	3
RU1704083	171	12.0	43.7	35.3	95	0	1
RU1704055	257	12.2	40.8	43.8	96	48	3
Conventional Varieties							
Bowman	242	12.3	44.9	40.5	95	0	1
Cheniere	206	12.0	42.5	37.0	95	45	3
Diamond	269	12.0	43.8	43.8	95	0	1
LaKast	229	14.7	43.5	44.0	94	90	4
Mermentau	236	12.5	44.0	41.8	92	0	1
Rex	260	12.6	44.6	42.8	93	0	1
RoyJ	246	12.7	44.0	43.5	96	0	1
Sabine	211	12.3	44.6	41.0	92	0	1
Taggart	265	12.1	44.6	46.5	94	13	2
Thad	244	12.5	45.8	40.3	92	30	2
Titan	181	12.8	45.5	42.5	91	93	4
RU1504114	222	12.8	45.4	47.5	94	88	3
RU1604155	209	13.3	36.0	42.5	91	75	3
RU1604191	197	12.8	44.0	43.8	93	90	4
RU1604193	253	12.3	44.8	47.3	96	18	2
RU1704100	266	12.3	44.8	48.0	95	0	1
RU1704077	230	12.5	45.6	42.8	92	0	1

¹Planting date: April 13. Harvested: Sep. 18-19

LSD = A difference of 41 bu/A is required for one variety to differ from another at the 5% probability level. C.V. = 10.4%.

²Rough rice at 12% moisture.

⁴Days after emergence.

⁵Percent of plot that was lodged.

⁶Severity of lodging: 1=plants totally erect, 5=plants completely on ground.

Table 5. Performance of rice varieties, hybrids, and lines grown on near Ruleville, Mississippi (N33°44.252' W90°24.707'), 2017.¹

Entry	Yield ²	Harvest Moisture	Bushel weight	Plant Height	50% Heading ⁴	Lodging ⁵	Lodging ⁶
	<i>bu/A</i>	%	<i>lb</i>	<i>in</i>	<i>days</i>	%	(1-5)
Hybrids							
RT 7812	300	15.7	41.2	44.8	98	0	1
CLXL729	307	12.7	40.4	42.8	96	0	1
RT 7311 CL	326	13.3	40.4	43.0	95	0	1
XL753	327	12.6	41.6	42.8	97	0	1
XL760	309	13.9	39.8	46.3	98	0	1
Clearfield Varieties							
CL151	232	13.6	42.7	39.0	95	0	1
CL153	249	13.0	41.8	38.3	97	0	1
CL163	272	14.2	42.5	42.0	97	0	1
CL172	252	15.1	37.3	37.8	97	0	1
CL272	256	13.1	43.6	41.3	98	0	1
RU1504083	249	13.0	41.7	34.8	95	0	1
RU1504122	218	14.4	42.0	38.3	96	0	1
RU1504197	264	13.5	43.7	38.5	97	0	1
RU1604197	223	18.5	42.8	40.5	98	0	1
RU1604198	239	13.5	41.4	39.5	97	0	1
RU1704083	199	12.8	43.5	34.8	98	0	1
RU1704055	247	12.8	39.3	42.3	98	0	1
Conventional Varieties							
Bowman	220	14.6	44.0	38.8	98	0	1
Cheniere	203	13.2	41.4	37.0	98	0	1
Diamond	232	15.5	41.9	43.0	97	0	1
LaKast	267	12.9	42.7	45.3	96	0	1
Mermentau	220	15.1	42.5	39.5	95	0	1
Rex	235	16.7	43.0	42.3	98	0	1
RoyJ	239	16.6	42.5	42.0	98	0	1
Sabine	234	13.8	43.6	39.3	97	0	1
Taggart	247	18.9	41.1	47.5	98	0	1
Thad	269	14.9	45.1	40.3	98	0	1
Titan	260	17.3	45.4	42.8	95	0	1
RU1504114	243	15.9	44.0	49.0	98	0	1
RU1604155	223	14.2	42.4	40.3	95	0	1
RU1604191	220	15.0	42.8	46.5	97	0	1
RU1604193	236	15.3	43.8	44.8	98	0	1
RU1704100	224	17.4	44.2	45.0	98	0	1
RU1704077	252	14.6	44.6	44.0	97	0	1
¹ Planting date: April 10. Harvested: August 29							
LSD = A difference of 33 bu/A is required for one variety to differ from another at the 5% probability level. C.V. = 8.1%.							
² Rough rice at 12% moisture.							
⁴ Days after emergence.							
⁵ Percent of plot that was lodged.							
⁶ Severity of lodging: 1=plants totally erect, 5=plants completely on ground.							

Table 6. Performance of rice varieties, hybrids, and lines grown on near Stoneville, Mississippi (N33°25.891' W90°54.144'), 2017.¹

Entry	Yield ²	Harvest Moisture	Bushel weight	Plant Height	50% Heading ⁴	Lodging ⁵	Lodging ⁶
	<i>bu/A</i>	%	<i>lb</i>	<i>in</i>	<i>days</i>	%	(1-5)
Hybrids							
RT 7812	231	12.9	40.5	43.0	108	0	1
CLXL729	155	11.2	38.5	40.5	100	0	1
RT 7311 CL	177	11.4	37.8	41.5	98	0	1
XL753	175	11.4	39.5	40.5	100	0	1
XL760	169	11.9	38.1	43.5	100	0	1
Clearfield Varieties							
CL151	141	12.5	42.3	36.0	100	0	1
CL153	120	11.6	40.9	34.8	98	0	1
CL163	107	11.0	40.3	37.0	97	0	1
CL172	170	11.8	43.7	35.0	100	0	1
CL272	128	12.2	44.2	37.8	103	0	1
RU1504083	172	11.9	42.3	34.0	101	0	1
RU1504122	125	12.5	42.7	35.0	100	0	1
RU1504197	137	12.2	44.7	35.5	101	0	1
RU1604197	163	15.7	44.3	39.8	105	0	1
RU1604198	126	12.2	42.0	35.5	102	0	1
RU1704083	128	11.4	43.4	31.5	102	0	1
RU1704055	157	12.4	40.6	38.5	106	0	1
Conventional Varieties							
Bowman	157	12.3	45.2	36.5	104	0	1
Cheniere	139	11.5	41.7	33.5	99	0	1
Diamond	160	12.3	43.9	40.8	102	0	1
LaKast	144	12.0	43.6	39.3	103	0	1
Mermentau	124	12.0	42.1	35.5	100	0	1
Rex	170	12.1	43.8	40.8	104	0	1
RoyJ	146	14.5	43.7	41.3	112	0	1
Sabine	136	12.5	44.2	38.5	105	0	1
Taggart	123	12.3	44.2	44.3	106	0	1
Thad	184	11.9	45.0	38.3	102	0	1
Titan	164	12.1	45.6	36.8	97	0	1
RU1504114	158	11.9	44.7	44.8	104	0	1
RU1604155	132	11.8	22.8	39.3	99	0	1
RU1604191	158	11.6	24.2	39.8	100	0	1
RU1604193	137	12.0	44.2	40.3	105	0	1
RU1704100	141	12.2	44.5	43.0	106	0	1
RU1704077	143	12.1	44.6	38.3	99	0	1

¹Planting date: March 22. Harvested: August 19.

LSD = A difference of 36 bu/A is required for one variety to differ from another at the 5% probability level. C.V. = 14.8%.

²Rough rice at 12% moisture.

⁴Days after emergence.

⁵Percent of plot that was lodged.

⁶Severity of lodging: 1=plants totally erect, 5=plants completely on ground.

Table 7. Performance of rice varieties, hybrids, and lines grown near Tunica, Mississippi (N34°34.556' W90°17.952'), 2017.¹							
Entry	Yield²	Harvest Moisture	Bushel weight	Plant Height	50% Heading⁴	Lodging⁵	Lodging⁶
	<i>bu/A</i>	<i>%</i>	<i>lb</i>	<i>in</i>	<i>days</i>	<i>%</i>	<i>(1-5)</i>
Hybrids							
RT 7812	313	18.5	41.5	43.0	104	0	1
CLXL729	317	12.7	39.7	42.8	96	0	1
RT 7311 CL	306	12.8	40.4	41.3	99	0	1
XL753	343	12.8	40.7	41.3	95	0	1
XL760	322	13.1	39.5	45.0	100	0	1
Clearfield Varieties							
CL151	231	14.0	42.1	38.8	96	20	2
CL153	248	14.5	41.5	41.0	102	0	1
CL163	211	14.4	42.0	39.3	103	0	1
CL172	201	17.2	43.1	39.0	102	0	1
CL272	112	15.5	40.9	37.3	96	0	1
RU1504083	239	12.9	41.6	36.3	91	0	1
RU1504122	240	15.4	42.4	39.0	99	0	1
RU1504197	241	16.6	43.1	40.0	99	0	1
RU1604197	224	20.6	42.8	41.5	104	0	1
RU1604198	245	13.8	41.6	39.5	95	0	1
RU1704083	188	12.9	43.3	35.3	99	0	1
RU1704055	241	14.4	39.9	41.5	99	0	1
Conventional Varieties							
Bowman	197	15.8	43.6	37.0	98	0	1
Cheniere	217	13.8	40.8	37.5	97	0	1
Diamond	258	13.6	43.0	42.3	95	0	1
LaKast	277	13.1	43.0	45.5	93	0	1
Mermentau	249	14.6	42.5	40.0	99	0	1
Rex	224	16.0	43.1	42.0	100	0	1
RoyJ	240	16.8	43.2	43.3	101	0	1
Sabine	212	14.4	43.7	38.8	97	0	1
Taggart	216	17.9	44.0	45.0	104	0	1
Thad	267	13.4	44.8	39.0	95	0	1
Titan	230	16.6	45.4	40.5	91	0	1
RU1504114	267	13.3	44.7	47.3	98	0	1
RU1604155	246	13.1	42.1	42.8	96	0	1
RU1604191	255	13.3	43.5	43.5	100	0	1
RU1604193	235	16.1	43.8	43.8	100	0	1
RU1704100	229	18.0	43.9	45.8	103	0	1
RU1704077	247	15.2	44.4	43.3	94	0	1
¹ Planting date: March 28. Harvested: August 29							
LSD = A difference of 31 bu/A is required for one variety to differ from another at the 5% probability level. C.V. = 7.7%.							
² Rough rice at 12% moisture.							
⁴ Days after emergence.							
⁵ Percent of plot that was lodged.							
⁶ Severity of lodging: 1=plants totally erect, 5=plants completely on ground.							

Table 8. Average rough rice yields of varieties, hybrids, and lines evaluated in on-farm trials at seven locations, 2017.

Entry	Choctaw	Clarksdale	Drew	Hollandale	Ruleville	Stoneville	Tunica	Average	Stability ¹
	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	<i>bu/A</i>	
Hybrids									
RT 7812	272	312	279	266	300	231	313	282	10
CLXL729	287	277	235	261	307	155	317	263	21
RT 7311 CL	303	326	260	309	326	177	306	287	19
XL753	333	301	272	323	327	175	343	296	20
XL760	324	337	275	279	309	169	322	288	20
Clearfield Varieties									
CL151	277	251	180	211	232	141	231	218	21
CL153	276	247	176	244	249	120	248	223	25
CL163	230	224	133	190	272	107	211	195	30
CL172	230	209	211	250	252	170	201	217	13
CL272	246	260	213	254	256	128	112	210	30
RU1504083	234	262	202	240	249	172	239	228	13
RU1504122	249	242	218	223	218	125	240	216	19
RU1504197	248	218	214	243	264	137	241	223	19
RU1604197	237	235	228	271	223	163	224	226	14
RU1604198	262	247	218	186	239	126	245	217	22
RU1704083	223	173	160	171	199	128	188	177	17
RU1704055	242	248	227	257	247	157	241	231	15
Conventional Varieties									
Bowman	199	214	205	242	220	157	197	205	13
Cheniére	220	230	192	206	203	139	217	201	15
Diamond	220	255	248	269	232	160	258	235	16
LaKast	261	260	196	229	267	144	277	233	21
Mermentau	237	224	204	236	220	124	249	213	20
Rex	250	241	211	260	235	170	224	227	13
RoyJ	183	224	219	246	239	146	240	214	17
Sabine	235	202	178	211	234	136	212	201	17
Taggart	222	234	209	265	247	123	216	216	21
Thad	218	246	200	244	269	184	267	233	14
Titan	269	285	225	181	260	164	230	230	20
RU1504114	263	246	218	222	243	158	267	231	16
RU1604155	227	262	201	209	223	132	246	214	19
RU1604191	256	258	166	197	220	158	255	216	20
RU1604193	246	221	233	253	236	137	235	223	18
RU1704100	229	211	217	266	224	141	229	216	17
RU1704077	255	263	209	230	252	143	247	228	18
Mean	249	248	213	240	250	150	244	228	
LSD	23	30	22	41	33	36	31		
CV (%)	5.7	7.4	6.2	10.4	8.1	14.8	7.7		
Planting Date	March 29	April 10	April 12	April 13	April 10	March 22	March 28		

¹Stability is calculated by dividing the standard deviation by the mean and multiplying by 100. The lower the number, the more stable it is across multiple locations.

Table 9. Average agronomic and milling performance of varieties, hybrids, and lines grown at seven on-farm locations, 2017.

Entry	Origin ¹	Yield ²	Harvest Moisture	Bushel weight	Plant Height	50% Heading ³	Lodging ⁴	Lodging ⁵
		<i>bu/A</i>	<i>%</i>	<i>lb</i>	<i>in</i>	<i>days</i>	<i>%</i>	<i>(1-5)</i>
Hybrids								
RT 7812	RT	282	14.5	40.9	44	101	19	2
CLXL729	RT	263	12.1	40.0	43	96	12	1
RT 7311 CL	RT	285	12.3	39.7	43	95	11	1
XL753	RT	296	12.1	41.0	42	95	2	1
XL760	RT	288	12.7	39.5	46	98	12	1
Clearfield Varieties								
CL151	LA-HA	218	13.5	42.7	38	95	17	2
CL153	LA-HA	223	12.9	42.3	38	97	8	1
CL163	MS-HA	195	13.1	40.1	40	97	33	2
CL172	AR-HA	217	13.9	42.7	38	97	0	1
CL272	LA-HA	210	13.5	43.6	39	99	0	1
RU1504083	MS	228	12.6	42.4	35	94	0	1
RU1504122	MS	216	13.8	42.7	38	97	6	1
RU1504197	MS	223	13.3	44.4	38	97	0	1
RU1604197	MS	226	16.2	43.4	41	100	0	1
RU1604198	MS	217	13.7	42.2	39	97	8	1
RU1704083	MS	177	12.4	43.8	34	98	0	1
RU1704055	MS	231	13.4	40.2	41	99	6	1
Conventional Varieties								
Bowman	MS	205	13.6	43.8	38	98	0	1
Cheniere	LA	201	12.7	42.1	36	96	6	1
Diamond	AR	235	13.3	42.8	42	96	0	1
LaKast	AR	233	12.9	43.0	43	96	12	1
Mermentau	LA	213	13.6	42.8	39	96	0	1
Rex	MS	227	13.9	43.7	42	98	0	1
RoyJ	AR	214	14.5	43.2	42	101	0	1
Sabine	TX	201	13.1	44.2	39	98	0	1
Taggart	AR	216	14.5	43.7	45	100	7	1
Thad	MS	233	13.1	45.2	39	96	6	1
Titan	AR	230	14.5	45.5	41	93	12	1
RU1504114	MS	231	13.6	44.6	47	98	31	2
RU1604155	MS	214	12.9	38.6	41	94	18	2
RU1604191	MS	216	13.0	40.2	43	97	31	2
RU1604193	MS	223	13.7	44.1	45	99	6	1
RU1704100	MS	216	14.3	44.3	45	100	0	1
RU1704077	MS	227	13.3	44.8	42	95	0	1
Mean		227	13	43	41	97	8	1
LSD		26.3	1.2	2.2	1.8	3.9	16.6	0.6
CV		19.3	14.5	6.9	6.2	4.8		

¹AR = Arkansas; LA = Louisiana; MS = Mississippi; TX = Texas; HA = Horizon Ag, in conjunction with the respective state; RT = RiceTec, Inc.

²Rough rice at 12% moisture.

⁴Days after emergence.

⁵Percent of plot that was lodged.

⁶Severity of lodging: 1=plants totally erect, 5=plants completely on ground.