

Performance Data of RR Varieties Approved for 2020 Season - Sorted by Variety

Variety	Yrs	Rev/Ton ++			Rev/Acre ++			Rec/Ton		Rec/Acre		Sugar		Yield		Molasses		Emerg		Bolter / Ac		CR		Aph Root		Rhizoc		Fusarium		Rzm
		19	2 Yr	2Y%	19	2 Yr	2Y%	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	
# locations		7	17		7	17		7	17	7	17	7	17	7	17	7	17	7	17	19	3	6	1	4	3	6	2	3		
BTS 8337	5	46.23	51.58	104	1442	1531	102	327	342	10204	10207	17.34	18.08	31.3	30.1	1.00	0.99	69	75	0	0	4.4	4.5	3.4	3.6	3.6	3.8	3.6	3.9	Hi
BTS 8500	3	41.85	47.52	95	1418	1569	105	311	327	10588	10915	16.64	17.41	34.2	33.7	1.09	1.04	65	77	0	0	4.0	4.2	4.3	4.4	4.3	4.3	2.3	2.4	Hi
BTS 8524	3	39.93	45.11	91	1408	1533	102	304	319	10742	10913	16.28	17.00	35.4	34.4	1.08	1.07	70	75	0	0	4.5	4.5	4.5	4.3	4.0	4.1	3.1	3.5	Hi
BTS 8606	2	43.24	49.09	99	1404	1544	103	316	333	10275	10543	16.82	17.63	32.6	31.9	1.02	0.99	63	73	0	0	4.7	4.7	5.1	4.8	4.6	4.4	2.7	3.2	Hi
BTS 8629	2	41.33	47.19	95	1445	1599	107	309	326	10814	11126	16.52	17.33	35.0	34.3	1.07	1.02	65	69	0	0	4.7	4.6	5.3	4.6	3.9	4.0	3.7	4.1	Hi
BTS 8735	1	42.11	49.11	99	1413	1551	103	312	333	10500	10635	16.58	17.61	33.8	32.3	0.99	0.96	63	74	0	0	4.1	4.2	4.5	4.3	4.0	4.0	3.3	3.7	Hi
BTS 8749	1	43.77	49.04	98	1393	1495	100	318	333	10122	10206	16.99	17.69	31.9	30.9	1.10	1.06	57	71	3	2	3.9	4.0	3.0	2.9	3.6	3.7	3.0	3.4	Hi
BTS 8767	1	43.65	48.57	97	1447	1556	104	317	331	10546	10678	16.90	17.56	33.3	32.5	1.03	1.00	68	78	0	0	4.3	4.3	4.3	4.3	4.1	4.1	2.4	2.9	Hi
BTS 8784	1	46.43	51.83	104	1409	1538	103	327	343	9923	10203	17.35	18.09	30.3	29.9	0.98	0.96	54	69	0	0	3.8	3.8	4.4	4.3	4.3	4.4	2.8	3.3	Hi
BTS 8815	NC	45.96	50.63	102	1458	1564	104	326	338	10338	10510	17.27	17.89	31.8	31.2	0.98	0.97	67	75	0	0	4.6	4.6	5.2	4.6	4.0	4.0	2.7	3.2	Hi
BTS 8882	NC	43.24	48.45	97	1445	1577	105	316	331	10550	10823	16.88	17.58	33.3	32.9	1.07	1.04	58	67	0	0	4.2	4.4	5.2	5.1	4.3	4.3	2.9	3.1	Hi
Crystal 093RR	8	45.71	51.22	103	1470	1568	105	325	340	10460	10495	17.26	18.04	32.3	31.0	1.02	1.02	72	79	0	0	5.1	5.0	5.2	4.8	4.1	4.4	3.1	3.7	Hi
Crystal 247RR	4	42.12	47.90	96	1330	1500	100	312	329	9838	10332	16.57	17.39	31.5	31.6	0.98	0.97	67	76	0	0	4.5	4.5	4.8	4.9	4.3	4.4	2.5	2.9	Hi
Crystal 355RR	6	45.84	50.44	101	1321	1423	95	325	338	9413	9592	17.31	17.94	29.0	28.6	1.05	1.05	72	80	0	0	4.7	4.6	5.0	4.7	3.7	3.7	2.5	3.1	Hi
Crystal 572RR	3	47.63	51.97	104	1476	1597	106	332	343	10286	10584	17.55	18.13	31.0	31.0	0.97	0.97	69	76	0	0	4.7	4.6	5.0	4.7	4.1	4.3	2.4	3.0	Hi
Crystal 574RR	3	42.50	47.67	96	1436	1585	106	313	328	10623	10977	16.72	17.43	34.0	33.7	1.06	1.04	72	77	0	0	4.3	4.3	4.0	4.2	4.5	4.4	2.0	2.5	Hi
Crystal 578RR	2	42.81	48.40	97	1417	1531	102	314	330	10420	10529	16.75	17.53	33.2	32.1	1.03	1.01	72	79	0	0	4.6	4.7	4.9	4.5	4.2	4.3	2.5	2.9	Hi
Crystal 684RR	1	41.68	47.25	95	1429	1593	106	310	326	10675	11077	16.58	17.36	34.5	34.2	1.07	1.05	64	76	0	0	4.1	4.3	4.3	4.1	4.0	4.2	2.1	2.5	Hi
Crystal 793RR	1	45.92	51.40	103	1555	1680	112	326	341	11046	11209	17.21	17.98	34.0	33.0	0.93	0.92	64	74	0	0	4.0	4.1	3.7	3.5	4.2	4.1	2.7	3.2	Hi
Crystal 796RR	NC	42.94	48.32	97	1530	1637	109	315	330	11210	11258	16.77	17.50	35.6	34.3	1.01	0.99	78	83	0	0	4.7	4.7	4.0	3.8	3.9	3.9	2.5	2.9	Hi
Crystal 803RR	NC	47.10	51.34	103	1493	1610	107	329	341	10472	10736	17.45	18.00	31.8	31.6	0.96	0.95	76	83	0	0	3.9	3.9	4.5	4.2	4.5	4.6	2.7	3.4	Hi
Crystal 804RR	NC	44.15	48.64	98	1472	1602	107	319	331	10684	10988	16.99	17.59	33.6	33.4	1.03	1.02	62	72	0	0	4.5	4.4	4.3	3.9	3.7	3.9	2.3	2.7	Hi
Crystal 808RR	NC	43.05	48.71	98	1456	1614	108	315	332	10711	11059	16.83	17.61	34.1	33.6	1.05	1.03	73	80	0	0	4.8	4.8	3.6	3.6	4.1	4.0	2.4	2.8	Hi
Hilleshog HIL9708	2	43.37	48.74	98	1433	1559	104	316	332	10459	10654	16.80	17.55	33.1	32.3	0.98	0.97	72	79	0	0	5.0	4.8	4.6	4.4	3.9	3.8	3.9	4.3	Rzm
Hilleshog HIL9920	1	45.83	51.14	103	1430	1563	104	325	340	10172	10458	17.23	17.96	31.3	30.9	0.97	0.96	70	78	0	0	5.0	4.9	5.1	4.6	4.7	4.7	5.4	5.5	Hi
Hilleshog HM4302RR	6	41.96	47.59	96	1271	1422	95	311	328	9439	9840	16.57	17.36	30.3	30.2	1.00	0.98	56	69	0	0	3.9	4.1	5.2	4.9	4.0	3.8	4.3	4.6	Rzm
Hilleshog HM4448RR	6	43.13	48.60	98	1455	1588	106	316	331	10659	10896	16.75	17.52	33.8	33.1	0.98	0.97	69	77	3	2	5.5	5.4	4.9	4.7	4.0	4.2	4.8	5.0	Rzm
Hilleshog HM9528RR	4	43.73	48.58	97	1455	1544	103	318	331	10587	10595	16.85	17.51	33.4	32.2	0.96	0.95	66	72	0	1	4.9	4.9	4.6	4.4	4.1	4.1	4.2	4.6	Hi
Maribo MA109	4	46.11	51.17	103	1321	1422	95	326	340	9339	9501	17.28	17.98	28.6	28.1	0.97	0.97	52	64	0	0	4.1	4.2	5.3	4.8	3.7	3.7	4.0	4.5	Hi
Maribo MA504	3	40.79	46.89	94	1420	1584	106	307	325	10694	11050	16.35	17.25	34.8	34.2	1.00	1.00	69	77	0	0	5.3	5.2	6.2	5.7	4.7	4.5	4.6	4.7	Hi
Maribo MA717	1	44.33	50.27	101	1476	1571	105	320	337	10682	10627	16.98	17.83	33.5	31.8	0.99	0.98	70	78	0	0	5.1	4.9	4.4	4.3	4.2	4.2	4.8	4.8	Hi
SV 285	NC	45.58	49.76	100	1422	1528	102	324	335	10125	10344	17.19	17.72	31.2	31.0	0.97	0.96	59	71	0	0	4.8	4.7	4.5	4.2	4.4	4.4	4.8	5.1	Hi
SV 289	NC	45.57	50.45	101	1376	1533	102	324	338	9838	10313	17.18	17.84	30.5	30.7	0.96	0.95	54	68	0	0	4.6	4.6	5.3	4.9	4.1	4.2	5.8	5.6	Hi
SV RR265	2	44.31	48.76	98	1422	1543	103	320	332	10280	10552	16.94	17.53	32.2	32.0	0.96	0.95	63	73	0	0	4.3	4.4	5.5	4.8	4.3	4.3	5.6	5.5	Hi
SV RR268	2	44.33	49.71	100	1408	1544	103	320	335	10166	10467	16.96	17.72	31.9	31.5	0.97	0.97	63	72	0	0	4.8	4.8	5.1	4.6	4.2	4.2	4.9	5.0	Hi
SV RR333	4	45.19	50.26	101	1408	1525	102	323	337	10086	10285	17.10	17.80	31.3	30.7	0.96	0.96	70	72	0	0	4.5	4.6	4.7	4.4	4.1	4.2	4.7	4.9	Hi
SV RR351	3	44.56	49.40	99	1401	1531	102	321	334	10132	10424	17.02	17.66	31.8	31.4	0.99	0.96	65	72	0	0	4.9	4.8	5.7	5.1	4.1	4.1	5.1	5.2	Hi
SV RR371	1	44.55	49.20	99	1377	1500	100	321	333	9920	10214	16.98	17.61	31.0	30.8	0.95	0.95	55	69	0	0	4.3	4.5	5.0	4.8	4.0	4.1	5.2	5.3	Hi
SV RR375	NC	45.40	49.79	100	1431	1540	103	324	335	10195	10410	17.13	17.72	31.5	31.1	0.95	0.95	63	74	0	0	4.1	4.5	5.0	4.4	4.0	4.1	5.0	5.2	Hi
SX 1887	NC	46.26	50.42	101	1421	1540	103																							

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Variety	Yrs Com	Rev/Ton ++			Rev/Acre ++			Rec/Ton		Rec/Acre		Sugar		Yield		Molasses		Emerg		Bolter / Ac		CR		Aph Root		Rhizoc		Fusarium		Rzm
		19	2 Yr	2Y%	19	2 Yr	2Y%	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	
# locations		7	17		7	17		7	17	7	17	7	17	7	17	7	17	7	17	19	2 Yr	3	6	1	4	3	6	2	3	
Crystal 572RR	3	47.63	51.97	104	1476	1597	106	332	343	10286	10584	17.55	18.13	31.0	31.0	0.97	0.97	69	76	0	0	4.7	4.6	5.0	4.7	4.1	4.3	2.4	3.0	Hi
BTS 8784	1	46.43	51.83	104	1409	1538	103	327	343	9923	10203	17.35	18.09	30.3	29.9	0.98	0.96	54	69	0	0	3.8	3.8	4.4	4.3	4.3	4.4	2.8	3.3	Hi
BTS 8337	5	46.23	51.58	104	1442	1531	102	327	342	10204	10207	17.34	18.08	31.3	30.1	1.00	0.99	69	75	0	0	4.4	4.5	3.4	3.6	3.6	3.8	2.6	3.9	Hi
Crystal 793RR	1	45.92	51.40	103	1555	1680	112	326	341	11046	11209	17.21	17.98	34.0	33.0	0.93	0.92	64	74	0	0	4.0	4.1	3.7	3.5	4.2	4.1	2.7	3.2	Hi
Crystal 803RR	NC	47.10	51.34	103	1493	1610	107	329	341	10472	10736	17.45	18.00	31.8	31.6	0.96	0.95	76	83	0	0	3.9	3.9	4.5	4.2	4.5	4.6	2.7	3.4	Hi
Crystal 093RR	8	45.71	51.22	103	1470	1568	105	325	340	10460	10495	17.26	18.04	32.3	31.0	1.02	1.02	72	79	0	0	5.1	5.0	5.2	4.8	4.1	4.4	3.1	3.7	Hi
Maribo MA109	4	46.11	51.17	103	1321	1422	95	326	340	9339	9501	17.28	17.98	28.6	28.1	0.97	0.97	52	64	0	0	4.1	4.2	5.3	4.8	3.7	3.7	4.0	4.5	Hi
Hilleshög HIL9920	1	45.83	51.14	103	1430	1563	104	325	340	10172	10458	17.23	17.96	31.3	30.9	0.97	0.96	70	78	0	0	5.0	4.9	5.1	4.6	4.7	4.7	5.4	5.5	Hi
BTS 8815	NC	45.96	50.63	102	1458	1564	104	326	338	10338	10510	17.27	17.89	31.8	31.2	0.98	0.97	67	75	0	0	4.6	4.6	5.2	4.6	4.0	4.0	2.7	3.2	Hi
SV 289	NC	45.57	50.45	101	1376	1533	102	324	338	9838	10313	17.18	17.84	30.5	30.7	0.96	0.95	54	68	0	0	4.6	4.6	5.3	4.9	4.1	4.2	5.8	5.6	Hi
Crystal 355RR	4	45.84	50.44	101	1321	1423	95	325	338	9413	9592	17.31	17.94	29.0	28.6	1.05	1.05	72	80	0	0	4.7	4.6	5.0	4.7	3.7	3.7	2.5	3.1	Hi
SX 1887	NC	46.26	50.42	101	1421	1540	103	327	338	10046	10352	17.31	17.84	30.8	30.8	0.97	0.96	62	70	0	0	4.9	4.9	4.7	4.6	4.2	4.2	4.7	5.0	Hi
Maribo MA717	1	44.33	50.27	101	1476	1571	105	320	337	10682	10627	16.98	17.83	33.5	31.8	0.99	0.98	70	78	0	0	5.1	4.9	4.4	4.3	4.2	4.2	4.8	4.8	Hi
SV RR333	4	45.19	50.26	101	1408	1525	102	323	337	10086	10285	17.10	17.80	31.3	30.7	0.96	0.96	70	72	0	0	4.5	4.6	4.7	4.4	4.1	4.2	4.7	4.9	Hi
SX 1888	NC	45.30	50.04	100	1475	1587	106	323	336	10543	10719	17.13	17.77	32.6	32.0	0.96	0.95	61	70	0	0	4.9	4.9	4.6	4.3	4.2	4.4	5.5	5.5	Hi
SX Bronco RR	2	44.88	49.79	100	1415	1531	102	322	335	10119	10354	17.11	17.76	31.4	31.0	1.02	0.99	58	68	0	0	4.8	4.7	5.4	4.7	4.7	4.7	5.4	5.5	Hi
SV RR375	NC	45.40	49.79	100	1431	1540	103	324	335	10195	10410	17.13	17.72	31.5	31.1	0.95	0.95	63	74	0	0	4.1	4.5	5.0	4.4	4.0	4.1	5.0	5.2	Hi
SV 285	NC	45.58	49.76	100	1422	1528	102	324	335	10125	10344	17.19	17.72	31.2	31.0	0.97	0.96	59	71	0	0	4.8	4.7	4.5	4.2	4.4	4.4	4.8	5.1	Hi
SV RR268	2	44.33	49.71	100	1408	1544	103	320	335	10166	10467	16.96	17.72	31.9	31.5	0.97	0.97	63	72	0	0	4.8	4.8	5.1	4.6	4.2	4.2	4.9	5.0	Hi
SV RR351	3	44.56	49.40	99	1401	1531	102	321	334	10132	10424	17.02	17.66	31.8	31.4	0.99	0.96	65	72	0	0	4.9	4.8	5.7	5.1	4.1	4.1	5.1	5.2	Hi
SV RR371	1	44.55	49.20	99	1377	1500	100	321	333	9920	10214	16.98	17.61	31.0	30.8	0.95	0.95	55	69	0	0	4.3	4.5	5.0	4.8	4.0	4.1	5.2	5.3	Hi
BTS 8735	1	42.11	49.11	99	1413	1551	103	312	333	10500	10635	16.58	17.61	33.8	32.3	0.99	0.96	63	74	0	0	4.1	4.2	4.5	4.3	4.0	4.0	3.3	3.7	Hi
BTS 8606	2	43.24	49.09	99	1404	1544	103	316	333	10275	10543	16.82	17.63	32.6	31.9	1.02	0.99	63	73	0	0	4.7	4.7	5.1	4.8	4.6	4.4	2.7	3.2	Hi
BTS 8749	1	43.77	49.04	98	1393	1495	100	318	333	10122	10206	16.99	17.69	31.9	30.9	1.10	1.06	57	71	3	2	3.9	4.0	3.0	2.9	3.6	3.7	3.0	3.4	Hi
SX Marathon RR	3	43.87	49.04	98	1380	1549	103	318	333	10028	10546	16.90	17.60	31.6	31.8	0.99	0.97	55	69	0	0	4.8	5.0	5.1	4.9	4.4	4.3	5.7	5.6	Hi
SX Canyon RR	4	44.10	48.97	98	1434	1554	104	319	333	10396	10614	16.94	17.60	32.7	32.1	0.99	0.97	67	74	0	1	4.6	4.7	5.0	4.7	3.9	4.1	4.7	4.8	Hi
SV RR265	2	44.31	48.76	98	1422	1543	103	320	332	10280	10552	16.94	17.53	32.2	32.0	0.96	0.95	63	73	0	0	4.3	4.4	5.5	4.8	4.3	4.3	5.6	5.5	Hi
Hilleshög HIL9708	2	43.37	48.74	98	1433	1559	104	316	332	10459	10654	16.80	17.55	33.1	32.3	0.98	0.97	72	79	0	0	5.0	4.8	4.6	4.4	3.9	3.8	3.9	4.3	Rzm
Crystal 808RR	NC	43.05	48.71	98	1456	1614	108	315	332	10711	11059	16.83	17.61	34.1	33.6	1.05	1.03	73	80	0	0	4.8	4.8	3.6	3.6	4.1	4.0	2.4	2.8	Hi
Crystal 804RR	NC	44.15	48.64	98	1472	1602	107	319	331	10684	10988	16.99	17.59	33.6	33.4	1.03	1.02	62	72	0	0	4.5	4.4	4.3	3.9	3.7	3.9	2.3	2.7	Hi
Hilleshög HM4448RR	6	43.13	48.60	98	1455	1588	106	316	331	10659	10896	16.75	17.52	33.8	33.1	0.98	0.97	69	77	3	2	5.5	5.4	4.9	4.7	4.0	4.2	4.8	5.0	Rzm
Hilleshög HM9528RR	4	43.73	48.58	97	1455	1544	103	318	331	10587	10595	16.85	17.51	33.4	32.2	0.96	0.95	66	72	0	1	4.9	4.9	4.6	4.4	4.1	4.1	4.2	4.6	Hi
BTS 8767	1	43.65	48.57	97	1447	1556	104	317	331	10546	10678	16.90	17.56	33.3	32.5	1.03	1.00	68	78	0	0	4.3	4.3	4.3	4.3	4.1	4.1	2.4	2.9	Hi
BTS 8882	NC	43.24	48.45	97	1445	1577	105	316	331	10550	10823	16.88	17.58	33.3	32.9	1.07	1.04	58	67	0	0	4.2	4.4	5.2	5.1	4.3	4.3	2.9	3.1	Hi
Crystal 578RR	2	42.81	48.40	97	1417	1531	102	314	330	10420	10529	16.75	17.53	33.2	32.1	1.03	1.01	72	79	0	0	4.6	4.7	4.9	4.5	4.2	4.3	2.5	2.9	Hi
Crystal 796RR	NC	42.94	48.32	97	1530	1637	109	315	330	11210	11258	16.77	17.50	35.6	34.3	1.01	0.99	78	83	0	0	4.7	4.7	4.0	3.8	3.9	3.9	2.5	2.9	Hi
Crystal 247RR	6	42.12	47.90	96	1330	1500	100	312	329	9838	10332	16.57	17.39	31.5	31.6	0.98	0.97	67	76	0	0	4.5	4.5	4.8	4.9	4.3	4.4	2.5	2.9	Hi
Crystal 574RR	3	42.50	47.67	96	1436	1585	106	313	328	10623	10977	16.72	17.43	34.0	33.7	1.06	1.04	72	77	0	0	4.3	4.3	4.0	4.2	4.5	4.4	2.0	2.5	Hi
Hilleshög HM4302RR	6	41.96	47.59	96	1271	1422	95	311	328	9439	9840	16.57	17.36	30.3	30.2	1.00	0.98	56	69	0	0	3.9	4.1	5.2	4.9	4.0	3.8	4.3	4.6	Rzm
BTS 8500	3	41.85	47.52	95	1418	1569																								

Performance Data of RR Varieties Approved for 2020 Season - Sorted by Variety

Variety	Yrs Com	Rev/Ton ++			Rev/Acre ++			Rec/Ton		Rec/Acre		Sugar		Yield		Molasses		Emerg		Bolter / Ac		CR		Aph Root		Rhizoc		Fusarium		Rzm
		19	2 Yr	2Y%	19	2 Yr	2Y%	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	
# locations		7	17		7	17		7	17	7	17	7	17	7	17	7	17	7	17	3	6	1	4	3	6	2	3			
Crystal 793RR	1	45.92	51.40	103	1555	1680	112	326	341	11046	11209	17.21	17.98	34.0	33.0	0.93	0.92	64	74	0	0	4.0	4.1	3.7	3.5	4.2	4.1	2.7	3.2	Hi
Crystal 796RR	NC	42.94	48.32	97	1530	1637	109	315	330	11210	11258	16.77	17.50	35.6	34.3	1.01	0.99	78	83	0	0	4.7	4.7	4.0	3.8	3.9	3.9	2.5	2.9	Hi
Crystal 808RR	NC	43.05	48.71	98	1456	1614	108	315	332	10711	11059	16.83	17.61	34.1	33.6	1.05	1.03	73	80	0	0	4.8	4.8	3.6	3.6	4.1	4.0	2.4	2.8	Hi
Crystal 803RR	NC	47.10	51.34	103	1493	1610	107	329	341	10472	10736	17.45	18.00	31.8	31.6	0.96	0.95	76	83	0	0	3.9	3.9	4.5	4.2	4.5	4.6	2.7	3.4	Hi
Crystal 804RR	NC	44.15	48.64	98	1472	1602	107	319	331	10684	10988	16.99	17.59	33.6	33.4	1.03	1.02	62	72	0	0	4.5	4.4	4.3	3.9	3.7	3.9	2.3	2.7	Hi
BTS 8629	2	41.33	47.19	95	1445	1599	107	309	326	10814	11126	16.52	17.33	35.0	34.3	1.07	1.02	65	69	0	0	4.7	4.6	5.3	4.6	3.9	4.0	3.7	4.1	Hi
Crystal 572RR	3	47.63	51.97	104	1476	1597	106	332	343	10286	10584	17.55	18.13	31.0	31.0	0.97	0.97	69	76	0	0	4.7	4.6	5.0	4.7	4.1	4.3	2.4	3.0	Hi
Crystal 684RR	1	41.68	47.25	95	1429	1593	106	310	326	10675	11077	16.58	17.36	34.5	34.2	1.07	1.05	64	76	0	0	4.1	4.3	4.3	4.1	4.0	4.2	2.1	2.5	Hi
Hilleshög HM4448RR	6	43.13	48.60	98	1455	1588	106	316	331	10659	10896	16.75	17.52	33.8	33.1	0.98	0.97	69	77	3	2	5.5	5.4	4.9	4.7	4.0	4.2	4.8	5.0	Rzm
SX 1888	NC	45.30	50.04	100	1475	1587	106	323	336	10543	10719	17.13	17.77	32.6	32.0	0.96	0.95	61	70	0	0	4.9	4.9	4.6	4.3	4.2	4.4	5.5	5.5	Hi
Crystal 574RR	3	42.50	47.67	96	1436	1585	106	313	328	10623	10977	16.72	17.43	34.0	33.7	1.06	1.04	72	77	0	0	4.3	4.3	4.0	4.2	4.5	4.4	2.0	2.5	Hi
Maribo MA504	3	40.79	46.89	94	1420	1584	106	307	325	10694	11050	16.35	17.25	34.8	34.2	1.00	1.00	69	77	0	0	5.3	5.2	6.2	5.7	4.7	4.5	4.6	4.7	Hi
BTS 8882	NC	43.24	48.45	97	1445	1577	105	316	331	10550	10823	16.88	17.58	33.3	32.9	1.07	1.04	58	67	0	0	4.2	4.4	5.2	5.1	4.3	4.3	2.9	3.1	Hi
Maribo MA717	1	44.33	50.27	101	1476	1571	105	320	337	10682	10627	16.98	17.83	33.5	31.8	0.99	0.98	70	78	0	0	5.1	4.9	4.4	4.3	4.2	4.2	4.8	4.8	Hi
BTS 8500	3	41.85	47.52	95	1418	1569	105	311	327	10588	10915	16.64	17.41	34.2	33.7	1.09	1.04	65	77	0	0	4.0	4.2	4.3	4.4	4.3	4.3	2.3	2.4	Hi
Crystal 093RR	8	45.71	51.22	103	1470	1568	105	325	340	10460	10495	17.26	18.04	32.3	31.0	1.02	1.02	72	79	0	0	5.1	5.0	5.2	4.8	4.1	4.4	3.1	3.7	Hi
BTS 8815	NC	45.96	50.63	102	1458	1564	104	326	338	10338	10510	17.27	17.89	31.8	31.2	0.98	0.97	67	75	0	0	4.6	4.6	5.2	4.6	4.0	4.0	2.7	3.2	Hi
Hilleshög HIL9920	1	45.83	51.14	103	1430	1563	104	325	340	10172	10458	17.23	17.96	31.3	30.9	0.97	0.96	70	78	0	0	5.0	4.9	5.1	4.6	4.7	4.7	5.4	5.5	Hi
Hilleshög HIL9708	2	43.37	48.74	98	1433	1559	104	316	332	10459	10654	16.80	17.55	33.1	32.3	0.98	0.97	72	79	0	0	5.0	4.8	4.6	4.4	3.9	3.8	3.9	4.3	Rzm
BTS 8767	1	43.65	48.57	97	1447	1556	104	317	331	10546	10678	16.90	17.56	33.3	32.5	1.03	1.00	68	78	0	0	4.3	4.3	4.3	4.3	4.1	4.1	2.4	2.9	Hi
SX Canyon RR	4	44.10	48.97	98	1434	1554	104	319	333	10396	10614	16.94	17.60	32.7	32.1	0.99	0.97	67	74	0	0	4.6	4.7	5.0	4.7	3.9	4.1	4.7	4.8	Hi
BTS 8735	1	42.11	49.11	99	1413	1551	103	312	333	10500	10635	16.58	17.61	33.8	32.3	0.99	0.96	63	74	0	0	4.1	4.2	4.5	4.3	4.0	4.0	3.3	3.7	Hi
SX Marathon RR	3	43.87	49.04	98	1380	1549	103	318	333	10028	10546	16.90	17.60	31.6	31.8	0.99	0.97	55	69	0	0	4.8	5.0	5.1	4.9	4.4	4.3	5.7	5.6	Hi
BTS 8606	2	43.24	49.09	99	1404	1544	103	316	333	10275	10543	16.82	17.63	32.6	31.9	1.02	0.99	63	73	0	0	4.7	4.7	5.1	4.8	4.6	4.4	2.7	3.2	Hi
SV RR268	2	44.33	49.71	100	1408	1544	103	320	335	10166	10467	16.96	17.72	31.9	31.5	0.97	0.97	63	72	0	0	4.8	4.8	5.1	4.6	4.2	4.2	4.9	5.0	Hi
Hilleshög HM9528RR	4	43.73	48.58	97	1455	1544	103	318	331	10587	10595	16.85	17.51	33.4	32.2	0.96	0.95	66	72	0	0	4.9	4.9	4.6	4.4	4.1	4.1	4.2	4.6	Hi
SV RR265	2	44.31	48.76	98	1422	1543	103	320	332	10280	10552	16.94	17.53	32.2	32.0	0.96	0.95	63	73	0	0	4.3	4.4	5.5	4.8	4.3	4.3	5.6	5.5	Hi
SX 1887	NC	46.26	50.42	101	1421	1540	103	327	338	10046	10352	17.31	17.84	30.8	30.8	0.97	0.96	62	70	0	0	4.9	4.9	4.7	4.6	4.2	4.2	4.7	5.0	Hi
SV RR375	NC	45.40	49.79	100	1431	1540	103	324	335	10195	10410	17.13	17.72	31.5	31.1	0.95	0.95	63	74	0	0	4.1	4.5	5.0	4.4	4.0	4.1	5.0	5.2	Hi
BTS 8784	1	46.43	51.83	104	1409	1538	103	327	343	9923	10203	17.35	18.09	30.3	29.9	0.98	0.96	54	69	0	0	3.8	3.8	4.4	4.3	4.3	4.4	2.8	3.3	Hi
BTS 8524	3	39.93	45.11	91	1408	1533	102	304	319	10742	10913	16.28	17.00	35.4	34.4	1.08	1.07	70	75	0	0	4.5	4.5	4.5	4.3	4.0	4.1	3.1	3.5	Hi
SV 289	NC	45.57	50.45	101	1376	1533	102	324	338	9838	10313	17.18	17.84	30.5	30.7	0.96	0.95	54	68	0	0	4.6	4.6	5.3	4.9	4.1	4.2	5.8	5.6	Hi
SX Bronco RR	2	44.88	49.79	100	1415	1531	102	322	335	10119	10354	17.11	17.76	31.4	31.0	1.02	0.99	58	68	0	0	4.8	4.7	5.4	4.7	4.7	4.7	5.4	5.5	Hi
SV RR351	3	44.56	49.40	99	1401	1531	102	321	334	10132	10424	17.02	17.66	31.8	31.4	0.99	0.96	65	72	0	0	4.9	4.8	5.7	5.1	4.1	4.1	5.1	5.2	Hi
Crystal 578RR	2	42.81	48.40	97	1417	1531	102	314	330	10420	10529	16.75	17.53	33.2	32.1	1.03	1.01	72	79	0	0	4.6	4.7	4.9	4.5	4.2	4.3	2.5	2.9	Hi
BTS 8337	5	46.23	51.58	104	1442	1531	102	327	342	10204	10207	17.34	18.08	31.3	30.1	1.00	0.99	69	75	0	0	4.4	4.5	3.4	3.6	3.6	3.8	3.6	3.9	Hi
SV 285	NC	45.58	49.76	100	1422	1528	102	324	335	10125	10344	17.19	17.72	31.2	31.0	0.97	0.96	59	71	0	0	4.8	4.7	4.5	4.2	4.4	4.4	4.8	5.1	Hi
SV RR333	4	45.19	50.26	101	1408	1525	102	323	337	10086	10285	17.10	17.80	31.3	30.7	0.96	0.96	70	72	0	0	4.5	4.6	4.7	4.4	4.1	4.2	4.7	4.9	Hi
SV RR371	1	44.55	49.20	99	1377	1500	100	321	333	9920	10214	16.98	17.61	31.0	30.8	0.95	0.95	55	69	0	0	4.3	4.5	5.0	4.8	4.0	4.1	5.2	5.3	Hi
Crystal 247RR	6	42.12	47.90	96	1330	1500	100																							

Performance Data of RR Varieties Approved for 2020 Season - Sorted by Variety

Variety	Yrs Com	Rev/Ton ++			Rev/Acre ++			Rec/Ton		Rec/Acre		Sugar		Yield		Molasses		Emerg		Bolter / Ac		CR		Aph Root		Rhizoc		Fusarium		Rzm
		19	2 Yr	2Y%	19	2 Yr	2Y%	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	
# locations		7	17		7	17		7	17	7	17	7	17	7	17	7	17	7	17	7	17	3	6	1	4	3	6	2	3	
BTS 8749	1	43.77	49.04	98	1393	1495	100	318	333	10122	10206	16.99	17.69	31.9	30.9	1.10	1.06	57	71	3	2	3.9	4.0	3.0	2.9	3.6	3.7	3.0	3.4	Hi
Crystal 793RR	1	45.92	51.40	103	1555	1680	112	326	341	11046	11209	17.21	17.98	34.0	33.0	0.93	0.92	64	74	0	0	4.0	4.1	3.7	3.5	4.2	4.1	2.7	3.2	Hi
Crystal 808RR	NC	43.05	48.71	98	1456	1614	108	315	332	10711	11059	16.83	17.61	34.1	33.6	1.05	1.03	73	80	0	0	4.8	4.8	3.6	3.6	4.1	4.0	2.4	2.8	Hi
BTS 8337	5	46.23	51.58	104	1442	1531	102	327	342	10204	10207	17.34	18.08	31.3	30.1	1.00	0.99	69	75	0	0	4.4	4.5	3.4	3.6	3.6	3.8	3.6	3.9	Hi
Crystal 796RR	NC	42.94	48.32	97	1530	1637	109	315	330	11210	11258	16.77	17.50	35.6	34.3	1.01	0.99	78	83	0	0	4.7	4.7	4.0	3.8	3.9	3.9	2.5	2.9	Hi
Crystal 804RR	NC	44.15	48.64	98	1472	1602	107	319	331	10684	10988	16.99	17.59	33.6	33.4	1.03	1.02	62	72	0	0	4.5	4.4	4.3	3.9	3.7	3.9	2.3	2.7	Hi
Crystal 684RR	1	41.68	47.25	95	1429	1593	106	310	326	10675	11077	16.58	17.36	34.5	34.2	1.07	1.05	64	76	0	0	4.1	4.3	4.3	4.1	4.0	4.2	2.1	2.5	Hi
Crystal 574RR	3	42.50	47.67	96	1436	1585	106	313	328	10623	10977	16.72	17.43	34.0	33.7	1.06	1.04	72	77	0	0	4.3	4.3	4.0	4.2	4.5	4.4	2.0	2.5	Hi
Crystal 803RR	NC	47.10	51.34	103	1493	1610	107	329	341	10472	10736	17.45	18.00	31.8	31.6	0.96	0.95	76	83	0	0	3.9	3.9	4.5	4.2	4.5	4.6	2.7	3.4	Hi
SV 285	NC	45.58	49.76	100	1422	1528	102	324	335	10125	10344	17.19	17.72	31.2	31.0	0.97	0.96	59	71	0	0	4.8	4.7	4.5	4.2	4.4	4.4	4.8	5.1	Hi
BTS 8735	1	42.11	49.11	99	1413	1551	103	312	333	10500	10635	16.58	17.61	33.8	32.3	0.99	0.96	63	74	0	0	4.1	4.2	4.5	4.3	4.0	4.0	3.3	3.7	Hi
Maribo MA717	1	44.33	50.27	101	1476	1571	105	320	337	10682	10627	16.98	17.83	33.5	31.8	0.99	0.98	70	78	0	0	5.1	4.9	4.4	4.3	4.2	4.2	4.8	4.8	Hi
BTS 8524	3	39.93	45.11	91	1408	1533	102	304	319	10742	10913	16.28	17.00	35.4	34.4	1.08	1.07	70	75	0	0	4.5	4.5	4.5	4.3	4.0	4.1	3.1	3.5	Hi
BTS 8767	1	43.65	48.57	97	1447	1556	104	317	331	10546	10678	16.90	17.56	33.3	32.5	1.03	1.00	68	78	0	0	4.3	4.3	4.3	4.1	4.1	2.4	2.9	4.1	Hi
BTS 8784	1	46.43	51.83	104	1409	1538	103	327	343	9923	10203	17.35	18.09	30.3	29.9	0.98	0.96	54	69	0	0	3.8	3.8	4.4	4.3	4.2	4.4	2.8	3.3	Hi
SX 1888	NC	45.30	50.04	100	1475	1587	106	323	336	10543	10719	17.13	17.77	32.6	32.0	0.96	0.95	61	70	0	0	4.9	4.9	4.6	4.3	4.2	4.4	2.5	5.5	Hi
BTS 8500	3	41.85	47.52	95	1418	1569	105	311	327	10588	10915	16.64	17.41	34.2	33.7	1.09	1.04	65	77	0	0	4.0	4.2	4.3	4.4	4.3	4.3	2.3	2.4	Hi
SV RR333	4	45.19	50.26	101	1408	1525	102	323	337	10086	10285	17.10	17.80	31.3	30.7	0.96	0.96	70	72	0	0	4.5	4.6	4.7	4.4	4.1	4.2	4.7	4.9	Hi
Hilleshög HM9528RR	4	43.73	48.58	97	1455	1544	103	318	331	10587	10595	16.85	17.51	33.4	32.2	0.96	0.95	66	72	0	1	4.9	4.9	4.6	4.4	4.1	4.1	4.2	4.6	Hi
Hilleshög HIL9708	2	43.37	48.74	98	1433	1559	104	316	332	10459	10654	16.80	17.55	33.1	32.3	0.98	0.97	72	79	0	0	5.0	4.8	4.6	4.4	3.9	3.8	3.9	4.3	Rzm
SV RR375	NC	45.40	49.79	100	1431	1540	104	324	335	10195	10410	17.13	17.72	31.5	31.1	0.95	0.95	63	74	0	0	4.1	4.5	5.0	4.4	4.0	4.1	5.0	5.2	Hi
Crystal 578RR	2	42.81	48.40	97	1417	1531	102	314	330	10420	10529	16.75	17.53	33.2	32.1	1.03	1.01	72	79	0	0	4.6	4.7	4.9	4.5	4.2	4.3	2.5	2.9	Hi
Hilleshög HIL9920	1	45.83	51.14	103	1430	1563	104	325	340	10172	10458	17.23	17.96	31.3	30.9	0.97	0.96	70	78	0	0	5.0	4.9	5.1	4.6	4.7	4.7	5.4	5.5	Hi
SX 1887	NC	46.26	50.42	101	1421	1540	103	327	338	10046	10352	17.31	17.84	30.8	30.8	0.97	0.96	62	70	0	0	4.9	4.9	4.7	4.6	4.2	4.2	4.7	5.0	Hi
BTS 8815	NC	45.96	50.63	102	1458	1564	104	326	338	10338	10510	17.27	17.89	31.8	31.2	0.98	0.97	67	75	0	0	4.6	4.6	5.2	4.6	4.0	4.0	2.7	3.2	Hi
BTS 8629	2	41.33	47.19	95	1445	1599	107	309	326	10814	11126	16.52	17.33	35.0	34.3	1.07	1.02	65	69	0	0	4.7	4.6	5.3	4.6	3.9	4.0	3.7	4.1	Hi
SV RR268	2	44.33	49.71	100	1408	1544	103	320	335	10166	10467	16.96	17.72	31.9	31.5	0.97	0.97	63	72	0	0	4.8	4.8	5.1	4.6	4.2	4.2	4.9	5.0	Hi
SX Canyon RR	4	44.10	48.97	98	1434	1554	104	319	333	10396	10614	16.94	17.60	32.7	32.1	0.99	0.97	67	74	0	1	4.6	4.7	5.0	4.7	3.9	4.1	4.7	4.8	Hi
Hilleshög HM4448RR	6	43.13	48.60	98	1455	1588	106	316	331	10659	10896	16.75	17.52	33.8	33.1	0.98	0.97	69	77	3	2	5.5	5.4	4.9	4.7	4.0	4.2	4.8	5.0	Rzm
SX Bronco RR	2	44.88	49.79	100	1415	1531	102	322	335	10119	10354	17.11	17.76	31.4	31.0	1.02	0.99	58	68	0	0	4.8	4.7	5.4	4.7	4.7	4.7	5.4	5.5	Hi
Crystal 572RR	3	47.63	51.97	104	1476	1597	106	332	343	10286	10584	17.55	18.13	31.0	31.0	0.97	0.97	69	76	0	0	4.7	4.6	5.0	4.7	4.1	4.3	2.4	3.0	Hi
Crystal 355RR	4	45.84	50.44	101	1321	1423	95	325	338	9413	9592	17.31	17.94	29.0	28.6	1.05	1.05	72	80	0	0	4.7	4.6	5.0	4.7	3.7	3.7	2.5	3.1	Hi
SV RR371	1	44.55	49.20	99	1377	1500	100	321	333	9920	10214	16.98	17.61	31.0	30.8	0.95	0.95	55	69	0	0	4.3	4.5	5.0	4.8	4.0	4.1	5.2	5.3	Hi
BTS 8606	2	43.24	49.09	99	1404	1544	103	316	333	10275	10543	16.82	17.63	32.6	31.9	1.02	0.99	63	73	0	0	4.7	4.7	5.1	4.8	4.6	4.4	2.7	3.2	Hi
Crystal 093RR	8	45.71	51.22	103	1470	1568	105	325	340	10460	10495	17.26	18.04	32.3	31.0	1.02	1.02	72	79	0	0	5.1	5.0	5.2	4.8	4.1	4.4	3.1	3.7	Hi
SV RR265	2	44.31	48.76	98	1422	1543	103	320	332	10280	10552	16.94	17.53	32.2	32.0	0.96	0.95	63	73	0	0	4.3	4.4	5.5	4.8	4.3	4.3	5.6	5.5	Hi
Maribo MA109	4	46.11	51.17	103	1321	1422	95	326	340	9339	9501	17.28	17.98	28.6	28.1	0.97	0.97	52	64	0	0	4.1	4.2	5.3	4.8	3.7	3.7	4.0	4.5	Hi
SV 289	NC	45.57	50.45	101	1376	1533	102	324	338	9838	10313	17.18	17.84	30.5	30.7	0.96	0.95	54	68	0	0	4.6	4.6	5.3	4.9	4.1	4.2	5.8	5.6	Hi
Hilleshög HM4302RR	6	41.96	47.59	96	1271	1422	95	311	328	9439	9840	16.57	17.36	30.3	30.2	1.00	0.98	56	69	0	0	3.9	4.1	5.2	4.9	4.0	3.8	4.3	4.6	Rzm
Crystal 247RR	6	42.12	47.90	96	1330	1500	100	312	329	9838	10332	16.57	17.39	31.5	31.6	0.98	0.97	67	76	0	0	4.5	4.5	4.8	4.9	4.3	4.4	2.5	2.9	Hi
SX Marathon RR	3	43.87	49.04	98	1380	1549	103	318	333	10028	10546	16.90	17.60	31.6	31.8	0.99	0.97	55	69	0	0	4.8	5.0	5.1	4.9	4.4	4.3	5.7	5.6	Hi
SV RR351	3	44.56	49.40	99	1401	1531	102	321	334	10132	10424	17.02																		

Performance Data of RR Varieties Approved for 2020 Season - Sorted by Variety

Variety	Yrs Com	Rev/Ton ++			Rev/Acre ++			Rec/Ton		Rec/Acre		Sugar		Yield		Molasses		Emerg		Bolter / Ac		CR		Aph Root		Rhizoc		Fusarium		Rzm
		19	2 Yr	2Y%	19	2 Yr	2Y%	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	
# locations		7	17		7	17		7	17	7	17	7	17	7	17	7	17	7	17	19	2 Yr	3	6	1	4	3	6	2	3	
Crystal 355RR	4	45.84	50.44	101	1321	1423	95	325	338	9413	9592	17.31	17.94	29.0	28.6	1.05	1.05	72	80	0	0	4.7	4.6	5.0	4.7	3.7	3.7	2.5	3.1	Hi
Maribo MA109	4	46.11	51.17	103	1321	1422	95	326	340	9339	9501	17.28	17.98	28.6	28.1	0.97	0.97	52	64	0	0	4.1	4.2	5.3	4.8	3.7	3.7	4.0	4.5	Hi
BTS 8749	1	43.77	49.04	98	1393	1495	100	318	333	10122	10206	16.99	17.69	31.9	30.9	1.10	1.06	57	71	3	2	3.9	4.0	3.0	2.9	3.6	3.7	3.0	3.4	Hi
Hilleshög HIL9708	2	43.37	48.74	98	1433	1559	104	316	332	10459	10654	16.80	17.55	33.1	32.3	0.98	0.97	72	79	0	0	5.0	4.8	4.6	4.4	3.9	3.8	3.9	4.3	Rzm
Hilleshög HM4302RR	6	41.96	47.59	96	1271	1422	95	311	328	9439	9840	16.57	17.36	30.3	30.2	1.00	0.98	56	69	0	0	3.9	4.1	5.2	4.9	4.0	3.8	4.3	4.6	Rzm
BTS 8337	5	46.23	51.58	104	1442	1531	102	327	342	10204	10207	17.34	18.08	31.3	30.1	1.00	0.99	69	75	0	0	4.4	4.5	3.4	3.6	3.6	3.8	3.6	3.9	Hi
Crystal 804RR	NC	44.15	48.64	98	1472	1602	107	319	331	10684	10988	16.99	17.59	33.6	33.4	1.03	1.02	62	72	0	0	4.5	4.4	4.3	3.9	3.7	3.9	2.3	2.7	Hi
Crystal 796RR	NC	42.94	48.32	97	1530	1637	109	315	330	11210	11258	16.77	17.50	35.6	34.3	1.01	0.99	78	83	0	0	4.7	4.7	4.0	3.8	3.9	3.9	2.5	2.9	Hi
BTS 8815	NC	45.96	50.63	102	1458	1564	104	326	338	10338	10510	17.27	17.89	31.8	31.2	0.98	0.97	67	75	0	0	4.6	4.6	5.2	4.6	4.0	4.0	2.7	3.2	Hi
BTS 8629	2	41.33	47.19	95	1445	1599	107	309	326	10814	11126	16.52	17.33	35.0	34.3	1.07	1.02	65	69	0	0	4.7	4.6	5.3	4.6	3.9	4.0	3.7	4.1	Hi
Crystal 808RR	NC	43.05	48.71	98	1456	1614	108	315	332	10711	11059	16.83	17.61	34.1	33.6	1.05	1.03	73	80	0	0	4.8	4.8	3.6	3.6	4.1	4.0	2.4	2.8	Hi
BTS 8735	1	42.11	49.11	99	1413	1551	103	312	333	10500	10635	16.58	17.61	33.8	32.3	0.99	0.96	63	74	0	0	4.1	4.2	4.5	4.3	4.0	4.0	3.3	3.7	Hi
Hilleshög HM9528RR	4	43.73	48.58	97	1455	1544	103	318	331	10587	10595	16.85	17.51	33.4	32.2	0.96	0.95	66	72	0	1	4.9	4.9	4.6	4.4	4.1	4.1	4.2	4.6	Hi
SV RR371	1	44.55	49.20	99	1377	1500	100	321	333	9920	10214	16.98	17.61	31.0	30.8	0.95	0.95	55	69	0	0	4.3	4.5	5.0	4.8	4.0	4.1	5.2	5.3	Hi
SV RR375	NC	45.40	49.79	100	1431	1540	103	324	335	10195	10410	17.13	17.72	31.5	31.1	0.95	0.95	63	74	0	0	4.1	4.5	5.0	4.4	4.0	4.1	5.0	5.2	Hi
BTS 8524	3	39.93	45.11	91	1408	1533	102	304	319	10742	10913	16.28	17.00	35.4	34.4	1.08	1.07	70	75	0	0	4.5	4.5	4.5	4.3	4.0	4.1	3.1	3.5	Hi
BTS 8767	1	43.65	48.57	97	1447	1556	104	317	331	10546	10678	16.90	17.56	33.3	32.5	1.03	1.00	68	78	0	0	4.3	4.3	4.3	4.3	4.1	4.1	2.4	2.9	Hi
SX Canyon RR	4	44.10	48.97	98	1434	1554	104	319	333	10396	10614	16.94	17.60	32.7	32.1	0.99	0.97	67	74	0	1	4.6	4.7	5.0	4.7	3.9	4.1	4.7	4.8	Hi
SV RR351	3	44.56	49.40	99	1401	1531	102	321	334	10132	10424	17.02	17.66	31.8	31.4	0.99	0.96	65	72	0	0	4.9	4.8	5.7	5.1	4.1	4.1	5.1	5.2	Hi
Crystal 793RR	1	45.92	51.40	103	1555	1680	112	326	341	11046	11209	17.21	17.98	34.0	33.0	0.93	0.92	64	74	0	0	4.0	4.1	3.7	3.5	4.2	4.1	2.7	3.2	Hi
SV RR333	4	45.19	50.26	101	1408	1525	102	323	337	10086	10285	17.10	17.80	31.3	30.7	0.96	0.96	70	72	0	0	4.5	4.6	4.7	4.4	4.1	4.2	4.7	4.9	Hi
SX 1887	NC	46.26	50.42	101	1421	1540	103	327	338	10046	10352	17.31	17.84	30.8	30.8	0.97	0.96	62	70	0	0	4.9	4.9	4.7	4.6	4.2	4.2	4.7	5.0	Hi
Crystal 684RR	1	41.68	47.25	95	1429	1593	106	310	326	10675	11077	16.58	17.36	34.5	34.2	1.07	1.05	64	76	0	0	4.1	4.3	4.3	4.1	4.0	4.2	2.1	2.5	Hi
Hilleshög HM4448RR	6	43.13	48.60	98	1455	1588	106	316	331	10659	10896	16.75	17.52	33.8	33.1	0.98	0.97	69	77	3	2	5.5	5.4	4.9	4.7	4.0	4.2	4.8	5.0	Rzm
SV RR268	2	44.33	49.71	100	1408	1544	103	320	335	10166	10467	16.96	17.72	31.9	31.5	0.97	0.97	63	72	0	0	4.8	4.8	5.1	4.6	4.2	4.2	4.9	5.0	Hi
SV 289	NC	45.57	50.45	101	1376	1533	102	324	338	9838	10313	17.18	17.84	30.5	30.7	0.96	0.95	54	68	0	0	4.6	4.6	5.3	4.9	4.1	4.2	5.8	5.6	Hi
Maribo MA717	1	44.33	50.27	101	1476	1571	105	320	337	10682	10627	16.98	17.83	33.5	31.8	0.99	0.98	70	78	0	0	5.1	4.9	4.4	4.3	4.2	4.2	4.8	4.8	Hi
Crystal 578RR	2	42.81	48.40	97	1417	1531	102	314	330	10420	10529	16.75	17.53	33.2	32.1	1.03	1.01	72	79	0	0	4.6	4.7	4.9	4.5	4.2	4.3	2.5	2.9	Hi
SX Marathon RR	3	43.87	49.04	98	1380	1549	103	318	333	10028	10546	16.90	17.60	31.6	31.8	0.99	0.97	55	69	0	0	4.8	5.0	5.1	4.9	4.4	4.3	5.7	5.6	Hi
SV RR265	2	44.31	48.76	98	1422	1543	103	320	332	10280	10552	16.94	17.53	32.2	32.0	0.96	0.95	63	73	0	0	4.3	4.4	5.5	4.8	4.3	4.3	5.6	5.5	Hi
BTS 8882	NC	43.24	48.45	97	1445	1577	105	316	331	10550	10823	16.88	17.58	33.3	32.9	1.07	1.04	58	67	0	0	4.2	4.4	5.2	5.1	4.3	4.3	2.9	3.1	Hi
BTS 8500	3	41.85	47.52	95	1418	1569	105	311	327	10588	10915	16.64	17.41	34.2	33.7	1.09	1.04	65	77	0	0	4.0	4.2	4.3	4.4	4.3	4.3	2.3	2.4	Hi
Crystal 572RR	3	47.63	51.97	104	1476	1597	106	332	343	10286	10584	17.55	18.13	31.0	31.0	0.97	0.97	69	76	0	0	4.7	4.6	5.0	4.7	4.1	4.3	2.4	3.0	Hi
Crystal 093RR	8	45.71	51.22	103	1470	1568	105	325	340	10460	10495	17.26	18.04	32.3	31.0	1.02	1.02	72	79	0	0	5.1	5.0	5.2	4.8	4.1	4.4	3.1	3.7	Hi
SV 285	NC	45.58	49.76	100	1422	1528	102	324	335	10125	10344	17.19	17.72	31.2	31.0	0.97	0.96	59	71	0	0	4.8	4.7	4.5	4.2	4.4	4.4	4.8	5.1	Hi
SX 1888	NC	45.30	50.04	100	1475	1587	106	323	336	10543	10719	17.13	17.77	32.6	32.0	0.96	0.95	61	70	0	0	4.9	4.9	4.6	4.3	4.2	4.4	5.5	5.5	Hi
Crystal 574RR	3	42.50	47.67	96	1436	1585	106	313	328	10623	10977	16.72	17.43	34.0	33.7	1.06	1.04	72	77	0	0	4.3	4.3	4.0	4.2	4.5	4.4	2.0	2.5	Hi
BTS 8606	2	43.24	49.09	99	1404	1544	103	316	333	10275	10543	16.82	17.63	32.6	31.9	1.02	0.99	63	73	0	0	4.7	4.7	5.1	4.8	4.6	4.4	2.7	3.2	Hi
Crystal 247RR	6	42.12	47.90	96	1330	1500	100	312	329	9838	10332	16.57	17.39	31.5	31.6	0.98	0.97	67	76	0	0	4.5	4.5	4.8	4.9	4.3	4.4	2.5	2.9	Hi
BTS 8784	1	46.43	51.83	104	1409	1538	103																							

Performance Data of RR Varieties Approved for 2020 Season - Sorted by Variety

Variety	Yrs Com	Rev/Ton ++			Rev/Acre ++			Rec/Ton		Rec/Acre		Sugar		Yield		Molasses		Emerg		Bolter / Ac		CR		Aph Root		Rhizoc		Fusarium		Rzm
		19	2 Yr	2Y%	19	2 Yr	2Y%	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	
# locations		7	17		7	17		7	17	7	17	7	17	7	17	7	17	7	17	3	6	1	4	3	6	2	3			
BTS 8500	3	41.85	47.52	95	1418	1569	105	311	327	10588	10915	16.64	17.41	34.2	33.7	1.09	1.04	65	77	0	0	4.0	4.2	4.3	4.3	2.3	2.4	Hi		
Crystal 574RR	3	42.50	47.67	96	1436	1585	106	313	328	10623	10977	16.72	17.43	34.0	33.7	1.06	1.04	72	77	0	0	4.3	4.3	4.0	4.2	2.0	2.5	Hi		
Crystal 684RR	1	41.68	47.25	95	1429	1593	106	310	326	10675	11077	16.58	17.36	34.5	34.2	1.07	1.05	64	76	0	0	4.1	4.3	4.3	4.1	4.0	2.1	2.5	Hi	
Crystal 804RR	NC	44.15	48.64	98	1472	1602	107	319	331	10684	10988	16.99	17.59	33.6	33.4	1.03	1.02	62	72	0	0	4.5	4.4	4.3	3.9	3.7	2.3	2.7	Hi	
Crystal 808RR	NC	43.05	48.71	98	1456	1614	108	315	332	10711	11059	16.83	17.61	34.1	33.6	1.05	1.03	73	80	0	0	4.8	4.8	3.6	3.6	4.1	4.0	2.4	2.8	Hi
Crystal 796RR	NC	42.94	48.32	97	1530	1637	109	315	330	11210	11258	16.77	17.50	35.6	34.3	1.01	0.99	78	83	0	0	4.7	4.7	4.0	3.8	3.9	3.9	2.5	2.9	Hi
Crystal 247RR	6	42.12	47.90	96	1330	1500	100	312	329	9838	10332	16.57	17.39	31.5	31.6	0.98	0.97	67	76	0	0	4.5	4.5	4.8	4.9	4.3	4.4	2.5	2.9	Hi
Crystal 578RR	2	42.81	48.40	97	1417	1531	102	314	330	10420	10529	16.75	17.53	32.2	32.1	1.03	1.01	72	79	0	0	4.6	4.7	4.9	4.5	4.2	4.3	2.5	2.9	Hi
BTS 8767	1	43.65	48.57	97	1447	1556	104	317	331	10546	10678	16.90	17.56	33.3	32.5	1.03	1.00	68	78	0	0	4.3	4.3	4.3	4.3	4.1	4.1	2.4	2.9	Hi
Crystal 572RR	3	47.63	51.97	104	1476	1597	106	322	343	10286	10584	17.55	18.13	31.0	31.0	0.97	0.97	69	76	0	0	4.7	4.6	5.0	4.7	4.1	4.3	2.4	3.0	Hi
Crystal 355RR	4	45.84	50.44	101	1321	1423	95	325	338	9413	9592	17.31	17.94	29.0	28.6	1.05	1.05	72	80	0	0	4.7	4.6	5.0	4.7	3.7	3.7	2.5	3.1	Hi
BTS 8882	NC	43.24	48.45	97	1445	1577	105	316	331	10550	10823	16.88	17.58	33.3	32.9	1.07	1.04	58	67	0	0	4.2	4.4	5.2	5.1	4.3	4.3	2.9	3.1	Hi
Crystal 793RR	1	45.92	51.40	103	1555	1680	112	326	341	11046	11209	17.21	17.98	34.0	33.0	0.93	0.92	64	74	0	0	4.0	4.1	3.7	3.5	4.2	4.1	2.7	3.2	Hi
BTS 8815	NC	45.96	50.63	102	1458	1564	104	326	338	10338	10510	17.27	17.89	31.8	31.2	0.98	0.97	67	75	0	0	4.6	4.6	5.2	4.6	4.0	4.0	2.7	3.2	Hi
BTS 8606	2	43.24	49.09	99	1404	1544	103	316	333	10275	10543	16.82	17.63	32.6	31.9	1.02	0.99	63	73	0	0	4.7	4.7	5.1	4.8	4.6	4.4	2.7	3.2	Hi
BTS 8784	1	46.43	51.83	104	1409	1538	103	327	343	9923	10203	17.35	18.09	30.3	29.9	0.98	0.96	54	69	0	0	3.8	3.8	4.4	4.3	4.4	4.4	2.8	3.3	Hi
Crystal 803RR	NC	47.10	51.34	103	1493	1610	107	329	341	10472	10736	17.45	18.00	31.8	31.6	0.96	0.95	76	83	0	0	3.9	3.9	4.5	4.2	4.5	4.6	2.7	3.4	Hi
BTS 8749	1	43.77	49.04	98	1393	1495	100	318	333	10122	10206	16.99	17.69	31.9	30.9	1.10	1.06	57	71	3	2	3.9	4.0	3.0	2.9	3.6	3.7	3.0	3.4	Hi
BTS 8524	3	39.93	45.11	91	1408	1533	102	304	319	10742	10913	16.28	17.00	35.4	34.4	1.08	1.07	70	75	0	0	4.5	4.5	4.5	4.3	4.0	4.1	3.1	3.5	Hi
BTS 8735	1	42.11	49.11	99	1413	1551	103	312	333	10500	10635	16.58	17.61	33.8	32.3	0.99	0.96	63	74	0	0	4.1	4.2	4.5	4.3	4.0	4.0	3.3	3.7	Hi
Crystal 093RR	8	45.71	51.22	103	1470	1568	105	325	340	10460	10495	17.26	18.04	32.3	31.0	1.02	1.02	72	79	0	0	5.1	5.0	5.2	4.8	4.1	4.4	3.1	3.7	Hi
BTS 8337	5	46.23	51.58	104	1442	1531	102	327	342	10204	10207	17.34	18.08	31.3	30.1	1.00	0.99	69	75	0	0	4.4	4.5	3.4	3.6	3.6	3.8	3.6	3.9	Hi
BTS 8629	2	41.33	47.19	95	1445	1599	107	309	326	10814	11126	16.52	17.33	35.0	34.3	1.07	1.02	65	69	0	0	4.7	4.6	5.3	4.6	3.9	4.0	3.7	4.1	Hi
Hilleshog HIL9708	2	43.37	48.74	98	1433	1559	104	316	332	10459	10654	16.80	17.55	33.1	32.3	0.98	0.97	72	79	0	0	5.0	4.8	4.6	4.4	3.9	3.8	3.9	4.3	Rzm
Maribo MA109	4	46.11	51.17	103	1321	1422	95	326	340	9339	9501	17.28	17.98	28.6	28.1	0.97	0.97	52	64	0	0	4.1	4.2	5.3	4.8	3.7	3.7	4.0	4.5	Hi
Hilleshog HM9528RR	4	43.73	48.58	97	1455	1544	103	318	331	10587	10595	16.85	17.51	33.4	32.2	0.96	0.95	66	72	0	1	4.9	4.9	4.6	4.4	4.1	4.1	4.2	4.6	Hi
Hilleshog HM4302RR	6	41.96	47.59	96	1271	1422	95	311	328	9439	9840	16.57	17.36	30.3	30.2	1.00	0.98	56	69	0	0	3.9	4.1	5.2	4.9	4.0	3.8	4.3	4.6	Rzm
Maribo MA504	3	40.79	46.89	94	1420	1584	106	307	325	10694	11050	16.35	17.25	34.8	34.2	1.00	1.00	69	77	0	0	5.3	5.2	6.2	5.7	4.7	4.5	4.6	4.7	Hi
SX Canyon RR	4	44.10	48.97	98	1434	1554	104	319	333	10396	10614	16.94	17.60	32.7	32.1	0.99	0.97	67	74	0	0	4.6	4.7	5.0	4.7	3.9	4.1	4.7	4.8	Hi
Maribo MA717	1	44.33	50.27	101	1476	1571	105	320	337	10682	10627	16.98	17.83	33.5	31.8	0.99	0.98	70	78	0	0	5.1	4.9	4.4	4.3	4.2	4.2	4.8	4.8	Hi
SV RR333	4	45.19	50.26	101	1408	1525	102	323	337	10086	10285	17.10	17.80	31.3	30.7	0.96	0.96	70	72	0	0	4.5	4.6	4.7	4.4	4.1	4.2	4.7	4.9	Hi
SX 1887	NC	46.26	50.42	101	1421	1540	103	327	338	10046	10352	17.31	17.84	30.8	30.8	0.97	0.96	62	70	0	0	4.9	4.9	4.7	4.6	4.2	4.2	4.7	5.0	Hi
Hilleshog HM4448RR	6	43.13	48.60	98	1455	1588	106	316	331	10659	10896	16.75	17.52	33.8	33.1	0.98	0.97	69	77	3	2	5.5	5.4	4.9	4.7	4.0	4.2	4.8	5.0	Rzm
SV RR268	2	44.33	49.71	100	1408	1544	103	320	335	10166	10467	16.96	17.72	31.9	31.5	0.97	0.97	63	72	0	0	4.8	4.8	5.1	4.6	4.2	4.2	4.9	5.0	Hi
SV 285	NC	45.58	49.76	100	1422	1528	102	324	335	10125	10344	17.19	17.72	31.2	31.0	0.97	0.96	59	71	0	0	4.8	4.7	4.5	4.2	4.4	4.4	4.8	5.1	Hi
SV RR351	3	44.56	49.40	99	1401	1531	102	321	334	10132	10424	17.02	17.66	31.8	31.4	0.99	0.96	65	72	0	0	4.9	4.8	5.7	5.1	4.1	4.1	5.1	5.2	Hi
SV RR375	NC	45.40	49.79	100	1431	1540	103	324	335	10195	10410	17.13	17.72	31.5	31.1	0.95	0.95	63	74	0	0	4.1	4.5	5.0	4.4	4.0	4.1	5.0	5.2	Hi
SV RR371	1	44.55	49.20	99	1377	1500	100	321	333	9920	10214	16.98	17.61	31.0	30.8	0.95	0.95	55	69	0	0	4.3	4.5	5.0	4.8	4.0	4.1	5.2	5.3	Hi
Hilleshog HIL9920	1	45.83	51.14	103	1430	1563	104	325	340	10172	10458	17.23	17.96	31.3	30.9	0.97	0.96	70	78	0	0	5.0	4.9	5.1	4.6	4.7	4.7	5.4	5.5	Hi
SX Bronco RR	2	44.88	49.79	100	1415	1531	102	322	335	10119	10354	17.11	17.76	31.4	31.0	1.02	0.99	58	68	0	0	4.8	4.7	5.4	4.7	4.7	4.7	5.4	5.5	Hi
SX 1888	NC	45.30	50.04	100	1475	1587	106	323	336	10543	10719	17.13	17.77	32.6	32.0	0.96	0.95	61	70	0	0	4.9	4.9	4.6	4.3	4.2	4.4	5.5	5.5	Hi
SV RR265	2	44.31	48.76	98	1422	1543	103	320	332	10280	10552	16.94	17.53	32.2	32.0	0.96	0.95	63	73	0	0	4.3	4.4	5.5	4.8	4.3	4.3	5.6	5.5	Hi
SX Marathon RR	3	43.87	49.04	98	1380	1549	103	318	333	10028	10546	16.90	17.60	31.6	31.8	0.99	0.97	55	69	0	0	4.8	5.0	5.1	4.9	4.4	4.3	5.7	5.6	Hi
SV 289	NC	45.57	50.45	101	1376	1533	102	324	338	9838	10313	17.18	17.84	30.5	30.7	0.96	0.95	54	68	0	0	4.6	4.6	5.3	4.9	4.1	4.2	5.8	5.6	Hi
Benchmark var. mean		45.00	49.83		1394	1500		322	336	10011	10166	17.16	17.81	31.2	30.5	1.05	1.03	65	74											

Excellent

Performance Data of RR Varieties Approved for 2020 Season - Sorted by Variety

Variety	Yrs Com	Rev/Ton ++			Rev/Acre ++			Rec/Ton		Rec/Acre		Sugar		Yield		Molasses		Emerg		Bolter / Ac		CR		Aph Root		Rhizoc		Fusarium		Rzm
		19	2 Yr	2Y%	19	2 Yr	2Y%	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	
# locations		7	17		7	17		7	17	7	17	7	17	7	17	7	17	7	17	7	17	3	6	1	4	3	6	2	3	
BTS 8784	1	46.43	51.83	104	1409	1538	103	327	343	9923	10203	17.35	18.09	30.3	29.9	0.98	0.96	54	69	0	0	3.8	3.8	4.4	4.3	4.3	4.4	2.8	3.3	Hi
Crystal 803RR	NC	47.10	51.34	103	1493	1610	107	329	341	10472	10736	17.45	18.00	31.8	31.6	0.96	0.95	76	83	0	0	3.9	3.9	4.5	4.2	4.5	4.6	2.7	3.4	Hi
BTS 8749	1	43.77	49.04	98	1393	1495	100	318	333	10122	10206	16.99	17.69	31.9	30.9	1.10	1.06	57	71	3	2	3.9	4.0	3.0	2.9	3.6	3.7	3.0	3.4	Hi
Hilleshög HM4302RR	6	41.96	47.59	96	1271	1422	95	311	328	9439	9840	16.57	17.36	30.3	30.2	1.00	0.98	56	69	0	0	3.9	4.1	5.2	4.9	4.0	3.8	4.3	4.6	Rzm
Crystal 793RR	1	45.92	51.40	103	1555	1680	112	326	341	11046	11209	17.21	17.98	34.0	33.0	0.93	0.92	64	74	0	0	4.0	4.1	3.7	3.5	4.2	4.1	2.7	3.2	Hi
BTS 8735	1	42.11	49.11	99	1413	1551	103	312	333	10500	10635	16.58	17.61	33.8	32.3	0.99	0.96	63	74	0	0	4.1	4.2	4.5	4.3	4.0	4.0	3.3	3.7	Hi
Maribo MA109	4	46.11	51.17	103	1321	1422	95	326	340	9339	9501	17.28	17.98	28.6	28.1	0.97	0.97	52	64	0	0	4.1	4.2	5.3	4.8	3.7	3.7	4.0	4.5	Hi
BTS 8500	3	41.85	47.52	95	1418	1569	105	311	327	10588	10915	16.64	17.41	34.2	33.7	1.09	1.04	65	77	0	0	4.0	4.2	4.3	4.4	4.3	4.3	2.3	2.4	Hi
Crystal 684RR	1	41.68	47.25	95	1429	1593	106	310	326	10675	11077	16.58	17.36	34.5	34.2	1.07	1.05	64	76	0	0	4.1	4.3	4.3	4.1	4.0	4.2	2.1	2.5	Hi
BTS 8767	1	43.65	48.57	97	1447	1556	104	317	331	10546	10678	16.90	17.56	33.3	32.5	1.03	1.00	68	78	0	0	4.3	4.3	4.3	4.3	4.1	4.1	2.4	2.9	Hi
Crystal 574RR	3	42.50	47.67	96	1436	1585	106	313	328	10623	10977	16.72	17.43	34.0	33.7	1.06	1.04	72	77	0	0	4.3	4.3	4.0	4.2	4.5	4.4	2.0	2.5	Hi
BTS 8882	NC	43.24	48.45	97	1445	1577	105	316	331	10550	10823	16.88	17.58	33.3	32.9	1.07	1.04	58	67	0	0	4.2	4.4	5.2	5.1	4.3	4.3	2.9	3.1	Hi
SV RR265	2	44.31	48.76	98	1422	1543	103	320	332	10280	10552	16.94	17.53	32.2	32.0	0.96	0.95	63	73	0	0	4.3	4.4	5.5	4.8	4.3	4.3	5.6	5.5	Hi
Crystal 804RR	NC	44.15	48.64	98	1472	1602	107	319	331	10684	10988	16.99	17.59	33.6	33.4	1.03	1.02	62	72	0	0	4.5	4.4	4.3	3.9	3.7	3.9	2.3	2.7	Hi
BTS 8524	3	39.93	45.11	91	1408	1533	102	304	319	10742	10913	16.28	17.00	35.4	34.4	1.08	1.07	70	75	0	0	4.5	4.5	4.5	4.3	4.0	4.1	3.1	3.5	Hi
Crystal 247RR	6	42.12	47.90	96	1330	1500	100	312	329	9838	10332	16.57	17.39	31.5	31.6	0.98	0.97	67	76	0	0	4.5	4.5	4.8	4.9	4.3	4.4	2.5	2.9	Hi
BTS 8337	5	46.23	51.58	104	1442	1531	102	327	342	10204	10207	17.34	18.08	31.3	30.1	1.00	0.99	69	75	0	0	4.4	4.5	3.4	3.6	3.6	3.8	3.6	3.9	Hi
SV RR371	1	44.55	49.20	99	1377	1500	100	321	333	9920	10214	16.98	17.61	31.0	30.8	0.95	0.95	55	69	0	0	4.3	4.5	5.0	4.8	4.0	4.1	5.2	5.3	Hi
SV RR375	NC	45.40	49.79	100	1431	1540	103	324	335	10195	10410	17.13	17.72	31.5	31.1	0.95	0.95	63	74	0	0	4.1	4.5	5.0	4.4	4.0	4.1	5.0	5.2	Hi
Crystal 572RR	3	47.63	51.97	104	1476	1597	106	332	343	10286	10584	17.55	18.13	31.0	31.0	0.97	0.97	69	76	0	0	4.7	4.6	5.0	4.7	4.1	4.3	2.4	3.0	Hi
BTS 8629	2	41.33	47.19	95	1445	1599	107	309	326	10814	11126	16.52	17.33	35.0	34.3	1.07	1.02	65	69	0	0	4.7	4.6	5.3	4.6	3.9	4.0	3.7	4.1	Hi
Crystal 355RR	4	45.84	50.44	101	1321	1423	95	325	338	9413	9592	17.31	17.94	29.0	28.6	1.05	1.05	72	80	0	0	4.7	4.6	5.0	4.7	3.7	3.7	2.5	3.1	Hi
SV 289	NC	45.57	50.45	101	1376	1533	102	324	338	9838	10313	17.18	17.84	30.5	30.7	0.96	0.95	54	68	0	0	4.6	4.6	5.3	4.9	4.1	4.2	5.8	5.6	Hi
BTS 8815	NC	45.96	50.63	102	1458	1564	104	326	338	10338	10510	17.27	17.89	31.8	31.2	0.98	0.97	67	75	0	0	4.6	4.6	5.2	4.6	4.0	4.0	2.7	3.2	Hi
SV RR333	4	45.19	50.26	101	1408	1525	102	323	337	10086	10285	17.10	17.80	31.3	30.7	0.96	0.96	70	72	0	0	4.5	4.6	4.7	4.4	4.1	4.2	4.7	4.9	Hi
SV 285	NC	45.58	49.76	100	1422	1528	102	324	335	10125	10344	17.19	17.72	31.2	31.0	0.97	0.96	59	71	0	0	4.8	4.7	4.5	4.2	4.4	4.4	4.8	5.1	Hi
SX Canyon RR	4	44.10	48.97	98	1434	1554	104	319	333	10396	10614	16.94	17.60	32.7	32.1	0.99	0.97	67	74	0	1	4.6	4.7	5.0	4.7	3.9	4.1	4.7	4.8	Hi
Crystal 578RR	2	42.81	48.40	97	1417	1531	102	314	330	10420	10529	16.75	17.53	33.2	32.1	1.03	1.01	72	79	0	0	4.6	4.7	4.9	4.5	4.2	4.3	2.5	2.9	Hi
SX Bronco RR	2	44.88	49.79	100	1415	1531	102	322	335	10119	10354	17.11	17.76	31.4	31.0	1.02	0.99	58	68	0	0	4.8	4.7	5.4	4.7	4.7	4.7	5.4	5.5	Hi
Crystal 796RR	NC	42.94	48.32	97	1530	1637	109	315	330	11210	11258	16.77	17.50	35.6	34.3	1.01	0.99	78	83	0	0	4.7	4.7	4.0	3.8	3.9	3.9	2.5	2.9	Hi
BTS 8606	2	43.24	49.09	99	1404	1544	103	316	333	10275	10543	16.82	17.63	32.6	31.9	1.02	0.99	63	73	0	0	4.7	4.7	5.1	4.8	4.6	4.4	2.7	3.2	Hi
SV RR351	3	44.56	49.40	99	1401	1531	102	321	334	10132	10424	17.02	17.66	31.8	31.4	0.99	0.96	65	72	0	0	4.9	4.8	5.7	5.1	4.1	4.1	5.1	5.2	Hi
SV RR268	2	44.33	49.71	100	1408	1544	103	320	335	10166	10467	16.96	17.72	31.9	31.5	0.97	0.97	63	72	0	0	4.8	4.8	5.1	4.6	4.2	4.2	4.9	5.0	Hi
Crystal 808RR	NC	43.05	48.71	98	1456	1614	108	315	332	10711	11059	16.83	17.61	34.1	33.6	1.05	1.03	73	80	0	0	4.8	4.8	3.6	3.6	4.1	4.0	2.4	2.8	Hi
Hilleshög HIL9708	2	43.37	48.74	98	1433	1559	104	316	332	10459	10654	16.80	17.55	33.1	32.3	0.98	0.97	72	79	0	0	5.0	4.8	4.6	4.4	3.9	3.8	3.9	4.3	Rzm
Hilleshög HM9528RR	4	43.73	48.58	97	1455	1544	103	318	331	10587	10595	16.85	17.51	33.4	32.2	0.96	0.95	66	72	0	1	4.9	4.9	4.6	4.4	4.1	4.1	4.2	4.6	Hi
Hilleshög HIL9920	1	45.83	51.14	103	1430	1563	104	325	340	10172	10458	17.23	17.96	31.3	30.9	0.97	0.96	70	78	0	0	5.0	4.9	5.1	4.6	4.7	4.7	5.4	5.5	Hi
SX 1887	NC	46.26	50.42	101	1421	1540	103	327	338	10046	10352	17.31	17.84	30.8	30.8	0.97	0.96	62	70	0	0	4.9	4.9	4.7	4.6	4.2	4.2	4.7	5.0	Hi
SX 1888	NC	45.30	50.04	100	1475	1587	106	323	336	10543	10719	17.13	17.77	32.6	32.0	0.96	0.95	61	70	0	0	4.9	4.9	4.6	4.3	4.2	4.4	5.5	5.5	Hi
Maribo MA717	1	44.33	50.27	101	1476	1571	105	320	337	10682	10627	16.98	17.83	33.5	31.8	0.99	0.98	70	78	0	0	5.1	4.9	4.4	4.3	4.2	4.2	4.8	4.8	Hi
Crystal 093RR	8	45.71	51.22	103	1470	1568	105	325	340	10460	10495	17.26	18.04	32.3	31.0	1.02	1.02	72	79	0	0	5.1	5.0	5.2	4.8	4.1	4.4	3.1	3.7	Hi
SX Marathon RR	3	43.87	49.04	98	1380	1549	103	318	333	10028	10546	16.90	17.60	31.6	31.8	0.99	0.97	55	69	0	0	4.8	5.0	5.1	4.9	4.4	4.3	5.7	5.6	Hi
Maribo MA504	3	40.79	46.89	94	1420	1584	106	307	325	10694	11050	16.35	17.25	34.8	34.2	1.00	1.00	69	77	0	0	5.3	5.2	6.2	5.7	4.7	4.5	4.6	4.7	Hi
Hilleshög HM4448RR	6	43.13	48.60	98	1455	1588	106	316	331	10659	10896	16.75	17.52	33																

Performance Data of RR Varieties Approved for 2020 Season - Sorted by Variety

Variety	Yrs Com	Rev/Ton ++			Rev/Acre ++			Rec/Ton		Rec/Acre		Sugar		Yield		Molasses		Emerg		Bolter / Ac		CR		Aph Root		Rhizoc		Fusarium		Rzm
		19	2 Yr	2Y%	19	2 Yr	2Y%	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	19	2 Yr	
# locations		7	17		7	17		7	17	7	17	7	17	7	17	7	17	7	17	7	17	3	6	1	4	3	6	2	3	
Crystal 803RR	NC	47.10	51.34	103	1493	1610	107	329	341	10472	10736	17.45	18.00	31.8	31.6	0.96	0.95	76	83	0	0	3.9	3.9	4.5	4.2	4.5	4.6	2.7	3.4	Hi
Crystal 796RR	NC	42.94	48.32	97	1530	1637	109	315	330	11210	11258	16.77	17.50	35.6	34.3	1.01	0.99	78	83	0	0	4.7	4.7	4.0	3.8	3.9	3.9	2.5	2.9	Hi
Crystal 355RR	4	45.84	50.44	101	1321	1423	95	325	338	9413	9592	17.31	17.94	29.0	28.6	1.05	1.05	72	80	0	0	4.7	4.6	5.0	4.7	3.7	3.7	2.5	3.1	Hi
Crystal 808RR	NC	43.05	48.71	98	1456	1614	108	315	332	10711	11059	16.83	17.61	34.1	33.6	1.05	1.03	73	80	0	0	4.8	4.8	3.6	3.6	4.1	4.0	2.4	2.8	Hi
Crystal 093RR	8	45.71	51.22	103	1470	1568	105	325	340	10460	10495	17.26	18.04	32.3	31.0	1.02	1.02	72	79	0	0	5.1	5.0	5.2	4.8	4.1	4.4	3.1	3.7	Hi
Crystal 578RR	2	42.81	48.40	97	1417	1531	102	314	330	10420	10529	16.75	17.53	33.2	32.1	1.03	1.01	72	79	0	0	4.6	4.7	4.9	4.5	4.2	4.3	2.5	2.9	Hi
Hilleshog HIL9708	2	43.37	48.74	98	1433	1559	104	316	332	10459	10654	16.80	17.55	33.1	32.3	0.98	0.97	72	79	0	0	5.0	4.8	4.6	4.4	3.9	3.8	3.9	4.3	Rzm
Maribo MA717	1	44.33	50.27	101	1476	1571	105	320	337	10682	10627	16.98	17.83	33.5	31.8	0.99	0.98	70	78	0	0	5.1	4.9	4.4	4.3	4.2	4.2	4.8	4.8	Hi
BTS 8767	1	43.65	48.57	97	1447	1556	104	317	331	10546	10678	16.90	17.56	33.3	32.5	1.03	1.00	68	78	0	0	4.3	4.3	4.3	4.3	4.1	4.1	2.4	2.9	Hi
Hilleshog HIL9920	1	45.83	51.14	103	1430	1563	104	325	340	10172	10458	17.23	17.96	31.3	30.9	0.97	0.96	70	78	0	0	5.0	4.9	5.1	4.6	4.7	4.7	5.4	5.5	Hi
Crystal 574RR	3	42.50	47.67	96	1436	1585	106	313	328	10623	10977	16.72	17.43	34.0	33.7	1.06	1.04	72	77	0	0	4.3	4.3	4.0	4.2	4.5	4.4	2.0	2.5	Hi
Maribo MA504	3	40.79	46.89	94	1420	1584	106	307	325	10694	11050	16.35	17.25	34.8	34.2	1.00	1.00	69	77	0	0	5.3	5.2	6.2	5.7	4.7	4.5	4.6	4.7	Hi
BTS 8500	3	41.85	47.52	95	1418	1569	105	311	327	10588	10915	16.64	17.41	34.2	33.7	1.09	1.04	65	77	0	0	4.0	4.2	4.3	4.4	4.3	4.3	2.3	2.4	Hi
Hilleshog HM4448RR	6	43.13	48.60	98	1455	1588	106	316	331	10659	10896	16.75	17.52	33.8	33.1	0.98	0.97	69	77	3	2	5.5	5.4	4.9	4.7	4.0	4.2	4.8	5.0	Rzm
Crystal 572RR	3	47.63	51.97	104	1476	1597	106	332	343	10286	10584	17.55	18.13	31.0	31.0	0.97	0.97	69	76	0	0	4.7	4.6	5.0	4.7	4.1	4.3	2.4	3.0	Hi
Crystal 684RR	1	41.68	47.25	95	1429	1593	106	310	326	10675	11077	16.58	17.36	34.5	34.2	1.07	1.05	64	76	0	0	4.1	4.3	4.3	4.1	4.0	4.2	2.1	2.5	Hi
Crystal 247RR	6	42.12	47.90	96	1330	1500	100	312	329	9838	10332	16.57	17.39	31.5	31.6	0.98	0.97	67	76	0	0	4.5	4.5	4.8	4.9	4.3	4.4	2.5	2.9	Hi
BTS 8524	3	39.93	45.11	91	1408	1533	102	304	319	10742	10913	16.28	17.00	35.4	34.4	1.08	1.07	70	75	0	0	4.5	4.5	4.5	4.3	4.0	4.1	3.1	3.5	Hi
BTS 8337	5	46.23	51.58	104	1442	1531	102	327	342	10204	10207	17.34	18.08	31.3	30.1	1.00	0.99	69	75	0	0	4.4	4.5	3.4	3.6	3.6	3.8	3.6	3.9	Hi
BTS 8815	NC	45.96	50.63	102	1458	1564	104	326	338	10338	10510	17.27	17.89	31.8	31.2	0.98	0.97	67	75	0	0	4.6	4.6	5.2	4.6	4.0	4.0	2.7	3.2	Hi
SX Canyon RR	4	44.10	48.97	98	1434	1554	104	319	333	10396	10614	16.94	17.60	32.7	32.1	0.99	0.97	67	74	0	1	4.6	4.7	5.0	4.7	3.9	4.1	4.7	4.8	Hi
Crystal 793RR	1	45.92	51.40	103	1555	1680	112	326	341	11046	11209	17.21	17.98	34.0	33.0	0.93	0.92	64	74	0	0	4.0	4.1	3.7	3.5	4.2	4.1	2.7	3.2	Hi
BTS 8735	1	42.11	49.11	99	1413	1551	103	312	333	10500	10635	16.58	17.61	33.8	32.3	0.99	0.96	63	74	0	0	4.1	4.2	4.5	4.3	4.0	4.0	3.3	3.7	Hi
SV RR375	NC	45.40	49.79	100	1431	1540	103	324	335	10195	10410	17.13	17.72	31.5	31.1	0.95	0.95	63	74	0	0	4.1	4.5	5.0	4.4	4.0	4.1	5.0	5.2	Hi
SV RR265	2	44.31	48.76	98	1422	1543	103	320	332	10280	10552	16.94	17.53	32.2	32.0	0.96	0.95	63	73	0	0	4.3	4.4	5.5	4.8	4.3	4.3	5.6	5.5	Hi
BTS 8606	2	43.24	49.09	99	1404	1544	103	316	333	10275	10543	16.82	17.63	32.6	31.9	1.02	0.99	63	73	0	0	4.7	4.7	5.1	4.8	4.6	4.4	2.7	3.2	Hi
SV RR333	4	45.19	50.26	101	1408	1525	102	323	337	10086	10285	17.10	17.80	31.3	30.7	0.96	0.96	70	72	0	0	4.5	4.6	4.7	4.4	4.1	4.2	4.7	4.9	Hi
SV RR351	3	44.56	49.40	99	1401	1531	102	321	334	10132	10424	17.02	17.66	31.8	31.4	0.99	0.96	65	72	0	0	4.9	4.8	5.7	5.1	4.1	4.1	5.1	5.2	Hi
Hilleshog HM9528RR	4	43.73	48.58	97	1455	1544	103	318	331	10587	10595	16.85	17.51	33.4	32.2	0.96	0.95	66	72	0	1	4.9	4.9	4.6	4.4	4.1	4.1	4.2	4.6	Hi
SV RR268	2	44.33	49.71	100	1408	1544	103	320	335	10166	10467	16.96	17.72	31.9	31.5	0.97	0.97	63	72	0	0	4.8	4.8	5.1	4.6	4.2	4.2	4.9	5.0	Hi
Crystal 804RR	NC	44.15	48.64	98	1472	1602	107	319	331	10684	10988	16.99	17.59	33.6	33.4	1.03	1.02	62	72	0	0	4.5	4.4	4.3	3.9	3.7	3.9	2.3	2.7	Hi
BTS 8749	1	43.77	49.04	98	1393	1495	100	318	333	10122	10206	16.99	17.69	31.9	30.9	1.10	1.06	57	71	3	2	3.9	4.0	3.0	2.9	3.6	3.7	3.0	3.4	Hi
SV 285	NC	45.58	49.76	100	1422	1528	102	324	335	10125	10344	17.19	17.72	31.2	31.0	0.97	0.96	59	71	0	0	4.8	4.7	4.5	4.2	4.4	4.4	4.8	5.1	Hi
SX 1888	NC	45.30	50.04	100	1475	1587	106	323	336	10543	10719	17.13	17.77	32.6	32.0	0.96	0.95	61	70	0	0	4.9	4.9	4.6	4.3	4.2	4.4	5.5	5.5	Hi
SX 1887	NC	46.26	50.42	101	1421	1540	103	327	338	10046	10352	17.31	17.84	30.8	30.8	0.97	0.96	62	70	0	0	4.9	4.9	4.7	4.6	4.2	4.2	4.7	5.0	Hi
BTS 8784	1	46.43	51.83	104	1409	1538	103	327	343	9923	10203	17.35	18.09	30.3	29.9	0.98	0.96	54	69	0	0	3.8	3.8	4.4	4.3	4.3	4.4	2.8	3.3	Hi
SX Marathon RR	3	43.87	49.04	98	1380	1549	103	318	333	10028	10546	16.90	17.60	31.6	31.8	0.99	0.97	55	69	0	0	4.8	5.0	5.1	4.9	4.4	4.3	5.7	5.6	Hi
BTS 8629	2	41.33	47.19	95	1445	1599	107	309	326	10814	11126	16.52	17.33	35.0	34.3	1.07	1.02	65	69	0	0	4.7	4.6	5.3	4.6	3.9	4.0	3.7	4.1	Hi
SV RR371	1	44.55	49.20	99	1377	1500	100	321	333	9920	10214	16.98	17.61	31.0	30.8	0.95	0.95	55	69	0	0	4.3	4.5	5.0	4.8	4.0	4.1	5.2	5.3	Hi
Hilleshog HM4302RR	6	41.96	47.59	96	1271	1422																								

Key to color highlighting

Disease/Trait	Tolerance/Category	Color	Category levels
Rhizomania	V. Good	L Green	Rzm
Rhizomania	Excellent	D Green	Multi Source or Double tolerant
Rhizoctonia	Weak	Orange	>5.0
Rhizoctonia	Caution	Yellow	4.4-5.0
Rhizoctonia	V. Good	L Green	3.81- 4.4
Rhizoctonia	Excellent	D Green	<= 3.81 (specialty criteria)
Aphanomyces	Weak	Orange	>5.0
Aphanomyces	Caution	Yellow	4.9-5.0
Aphanomyces	V. Good	L Green	4.4- 4.9
Aphanomyces	Excellent	D Green	<= 4.40 (specialty criteria)
Fusarium	Weak	Orange	>5.0
Fusarium	Caution	Yellow	4.0-5.0
Fusarium	V. Good	L Green	3.0-4.0
Fusarium	Excellent	D Green	<=3.0
Cercospora	Weak	Orange	>5.0
Cercospora	Caution	Yellow	4.8-5.0
Cercospora	V. Good	L Green	4.4-4.8
Cercospora	Excellent	D Green	<=4.4
Bolters	Caution	Yellow	> 0 / acre
Emergence	V. Good	L Green	> mean
Sugar	V. Good	L Green	> mean
Yield	V. Good	L Green	> mean
Molasses	V. Good	L Green	< mean
Rec/Acre	V. Good	L Green	> mean
Rec/Ton	V. Good	L Green	> mean
Rev/Ton	V. Good	L Green	> 105%
Rev/Acre	V. Good	L Green	> 105%