

Sl	Variety	Districts	Ecosystem	Season	Plant height (cm)	Plant type	Duration (seed to seed)	Days to 50% flowering	Panicle exertion	Awning	Grain type	Potential yield (t/ha)	Blast	Bacterial leaf blight	Rice tungro virus	Sheath blight	Brown spot	Green leaf hopper	Stem borer	Brown plant hopper	Reaction_WBP H	Gall midge
1	Aghoni	Assam	Rainfed shallow lowland	Sali	110	Medium tall	150	120	Well exerted	Awnles s	MB	5	MR	-	-	-	-	-	-	-	-	-
2	Ahu Joha	Assam	Rainfed upland	Sali	120	Tall	115	85	Well exerted	Awnles s	MS	3	-	-	-	-	-	-	-	-	-	-
3	Arize 6444 Gold	Assam	Irrigated / rainfed shallow lowland	Sali	115	Medium tall	135	105	Well exerted	Awnles s	LS	6	R	-	-	-	-	-	-	-	-	-
4	Arize6129	Assam	Irrigated	Boro	110	Medium tall	125	95	Well exerted	Awnles s	LS	6.5	-	-	-	-	-	-	-	-	-	-
5	Bahadur Sub1	Assam	Rainfed shallow lowland , Flash Flood	Sali	115	Medium tall	140	110	Well exerted	Awnles s	MB	5.5	-	-	-	-	-	-	-	-	-	-
6	Bahadur	Assam	Rainfed shallow lowland	Sali	120	Medium tall	150	120	Well exerted	Awnles s	MB	6	R	MR	-	-	-	-	-	-	-	-
7	Banglami	Assam	Rainfed upland	Sali	125	Tall	120	90	Well exerted	Awnles s	MB	3	-	-	-	-	-	-	-	-	-	-
8	Basundhara	Assam	Rainfed shallow lowland	Sali	110	Dwarf	135	105	Well exerted	Awnles s	MB	4.5	MR	R	-	-	-	-	-	-	-	-
9	Bharati	Assam	Rainfed shallow lowland	Sali	120	Tall	140	110	Well exerted	Awnles s	MS	5	-	-	-	-	-	-	-	-	-	-
10	Bhogali	Assam	Rainfed shallow lowland	Sali	115	Medium tall	150	120	Well exerted	Awnles s	MB	4	-	-	-	-	-	-	-	-	-	-
11	Biraj	Assam	Rainfed shallow lowland	Sali	115	Medium tall	150	120	Well exerted	Awnles s	MS	4.5	-	-	-	-	-	-	-	-	-	-
12	Bishnu Prasad	Assam	Irrigated	Boro	110	Medium tall	160	130	Well exerted	Awnles s	MB	6	-	-	-	-	-	-	-	-	-	-
13	BR11 Sub1	Assam	Rainfed shallow lowland , Flash Flood	Sali	120	Medium tall	150	120	Well exerted	Awnles s	MB	5.5	-	-	-	-	-	-	-	-	-	-
14	Chakra lahi	Assam	Rainfed Lowland	Sali	125	Tall	150	120	Well exerted	Awnles s	MS	5.5	-	-	-	-	-	-	-	-	-	-
15	Chandrama	Assam	Irrigated	Boro	110	Medium tall	160	130	Well exerted	Awnles s	SB	5	R	MR	MR	MR	-	-	MR	MR	MR	MR
16	Chilarai	Assam	Irrigated / raifed medium lowland	Ahu	110	Medium tall	120	90	Well exerted	Awnles s	MB	4	MR	-	-	MR	-	-	MR	MR	-	-
17	CRHR 5	Assam	Irrigated/rainfed medium lowland	Sali	115	Medium tall	135	105	Well exerted	Awnles s	LS	6	MR	MR	-	MR	-	-	-	-	-	-





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50	Maizu Biron	Hill zone only	Rainfed upland	Ahu	125	Tall	125	95	Well exerted	Awnles s	MB	4	-	-	-	-	-	-	-	-	-	-
51	Manah	Assam	Rainfed lowland	Sali	125	Tall	150	120	Well exerted	Awnles s	MS	5.5	-	-	-	-	-	-	-	-	-	-
52	Manohar-sali	Assam	Rainfed shallow lowland	Sali	125	Tall	155	125	Well exerted	Awnles s	LB	4.5	R	-	-	-	-	-	-	-	-	-
53	Mohan	Assam	Rainfed shallow lowland	Sali	120	Medium tall	135	115	Well exerted	Awnles s	MS	5	-	-	-	-	-	-	-	-	-	-
54	Moniram	Assam	Rainfed shallow lowland	Sali	120	Medium tall	150	120	Well exerted	Awnles s	MS	5.5	R	MR	-	-	-	-	-	-	-	-
55	Mulagabhoru	Assam	Rainfed shallow lowland	Sali	100	Dwarf	135	105	Well exerted	Awnles s	MS	5	-	-	-	-	-	-	-	-	-	-
56	NK 5251	Assam	Irrigated/rainfed shallow lowland	Sali	115	Medium tall	120	90	Well exerted	Awnles s	LS	6	R	-	-	-	MR	-	-	-	-	R
57	Numoli	Assam	Rainfed shallow lowland	Sali	120	Medium tall	135	105	Well exerted	Awnles s	MS	5.5	-	-	-	--	-	-	-	-	-	-
58	PAC 835	Assam	Irrigated/rainfed shallow lowland	Sali	110	Medium tall	125	95	Well exerted	Awnles s	MS	6	MR	MR	-	MR	-	-	-	-	-	-
59	PAC 837	Assam	Irrigated	Boro	110	Medium tall	125	95	Well exerted	Awnles s	SB	7	S	-	MR	-	MR	T	-	-	-	-
60	PAC 8744	Assam	Irrigated/rainfed shallow lowland	Sali	115	Medium tall	130	100	Well exerted	Awnles s	LS	6	MR	MR	MR	MR	MR	-	-	-	-	MR
61	Padmanath	Assam	Deep water	Sali (Bao)	160	Tall	240	200	Well exerted	Awnles s	LB	4	-	-	-	--	-	-	-	-	-	-
62	Panindra	Assam	Deep water	Sali (Bao)	160	Tall	240	200	Well exerted	Awnles s	MB	4	R	-	-	--	-	-	-	-	-	-
63	Pankaj	Assam	Rainfed shallow lowland	Sali	115	Medium tall	140	115	Well exerted	Awnles s	LB	4.5	-	-	-	--	-	-	-	-	-	-
64	Piolee	Assam	Rainfed shallow lowland	Sali	120	Medium tall	150	120	Well exerted	Awnles s	MS	5.5	R	MR	-	--	-	-	-	-	-	-
65	Prafulla	Assam	Rainfed shallow lowland	Sali	120	Medium tall	150	120	Well exerted	Awnles s	MS	5.5	-	-	-	-	--	-	-	-	-	-
66	Prasad Bhog	Assam	Rainfed shallow lowland	Sali	130	Tall	145	115	Well exerted	Awnles s	MS	4	-	-	-	-	--	-	-	-	-	-

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67	Rangadoria	Assam	Rainfed upland	Ahu	125	Tall	120	90	Well exerted	Awnles s	MB	3	-	-	-	-	--	-	-	-	-	-	
68	Ranjit Sub1	Assam	Rainfed shallow lowland , Flash Flood	Sali	120	Medium tall	145	115	Well exerted	Awnles s	MS	5.5	-	-	-	-	-	-	-	-	-	-	
69	Ranjit	Assam	Rainfed shallow lowland	Sali	120	Medium tall	150	120	Well exerted	Awnles s	MS	5.5	-	MR	-	-	--	-	-	-	-	-	
70	Rasi	Assam	Irrigated/rainfed shallow lowland early	Ahu	115	Medium tall	-	-	Well exerted	Awnles s	MS	4.5	-	-	-	-	-	-	-	-	-	-	
71	Rongdoi	Assam	Irrigated/rainfed shallow lowland	Ahu	120	Medium tall	150	120	Well exerted	Awnles s	MS	4	-	-	-	-	-	-	-	-	-	-	
72	Rongilee	Assam	Rainfed shallow lowland	Sali	115	Medium tall	150	120	Well exerted	Awnles s	MS	4.5	-	MR	-	-	-	-	-	-	-	-	
73	Rongkhang	Assam	Rainfed upland	Ahu	115	Medium tall	115	85	Well exerted	Awnles s	MB	4	-	-	-	-	-	-	-	-	-	-	
74	Satyranjan	Assam	Rainfed shallow lowland	Sali	110	Dwarf	135	105	Well exerted	Awnles s	MB	4	MR	-	-	-	-	-	-	-	R	R	R
75	Sahrboni	Assam	Rainfed shallow lowland	Sali	120	Medium tall	135	105	Well exerted	Awnles s	MS	5.5	-	-	-	-	-	-	-	-	-	-	
76	Srimanta	Assam	Rainfed shallow lowland	Sali	120	Medium tall	140	115	Well exerted	Awnles s	MS	5	-	-	-	-	-	-	-	-	-	-	
77	Swarna Sub1	Assam	Rainfed shallow lowland, Flash Flood	Sali	110	Dwarf	145	115	Well exerted	Awnles s	MS	5.5	-	-	-	-	-	-	-	-	-	-	
78	Swarna	Assam	Rainfed shallow lowland, Flash Flood	Sali	110	Dwarf	145	115	Well exerted	Awnles s	MS	5.5	-	-	-	-	-	-	-	-	-	-	
79	Swarnabh	Assam	Irrigated	Boro	90	Dwarf	160	130	Well exerted	Awnles s	MS	6	MR	-	-	MR	-	-	-	-	-	-	
80	US 312	Assam	Irrigated/rainfed shallow lowland	Sali	115	Medium tall	125	95	Well exerted	Awnles s	MS	6	R	-	-	-	MR	-	-	-	-	R	
81	US 382	Assam	Irrigated/rainfed shallow lowland	Sali	115	Medium tall	130	100	Well exerted	Awnles s	LB	6.5	MR	-	MR	-	MR	-	-	-	MR	MR	
82	27P31	Assam	Irrigated/rainfed medium lowland	Sali	110	Medium tall	125	95	Well exerted	Awnles s	MS	6	MR	MR	MR	-	-	-	-	-	-	-	