

MOSTLY CULTIVATED PADDY VARIETY IN WEST BENGAL

SL NO.	LAND TYPE	DURATION (IN DAYS)	PRODUCTION	VARIETY
1	Rainfed High Land	Too Early Variety or Superfast (65-95)	8-12 q/acre	Broadcasting (Aus & Aman): Kalyani-2,Snaha,Hira.Khanika,I.I.T-12055,Aditta,Prasanna,Purba,Khandagiri,P.N.R-546,Birsa-101,Klinga-3,C.R-237-1,Sattari,Bonprava
		Early Variety (100-115)	12-16 q/acre	Broadcasting & Transplanting (Aus & Aman): Tulsi, Rosi, Panke, Bhupen, Annada, Kiran,Yamini,I.I.T-826,I.I.T-2233,C.R-126-42-1,Bandana,I.I.T-12131,Keshari,Nila
2	Irrigated Land	Early Variety (100-115)	12-16 q/acre	Transplanting (Aman & Boro): Tulsi,Roshi,Annada,(I.I.T.- 1444), I.I.T.-2233, Bandana,Nidhi,Hori,Sonashali,Narendradeb-359,Birsa-201 & 202,C.R.-126-42-1,P.N.R.-381,Tara,Renu,Pravat,Narendradhan-97 & 118,P.N.R.-519,M.T.U-1004,Nayanmoni,Lal Minikit (W.G.L.-20471), Sufala,Parijat,Mohon.
		Mid Early Variety (115-125)	16-20 q/acre	Transplanting (Aman & Boro): Lalat,I.R.-64,I.R.-36,Kasturi,Tapaswani,Khitish (I.I.T.-4094),Bikesh,Ratna,Minikit (Shatabdi/I.I.T-4786),Krishna Hamsa,Sarju-52,M.T.U.-1010,Gajapati,Triguna,Chandrama,Saket-4,Pantdhan-6,Laxmi,Ranjan
		Mid Variety (125-135)	16-24 q/acre	Transplanting (Aman & Boro): Kunti,Jaya,Ajya,Bikramacharja,Prakesh,Pratap,Daya,Pantdhan-4,Shasshree (I.I.T.-2815),Surakha,I.R.-20,Bhuban,Pusa Basmati-1,kalimpang-1,Sita.

3	Rainfed Low Land	Rainfed shallow deep lowland (140-150) (0-30 cm standing water)	16-20 q/acre	Transplanting (Aman): Manas Sarobar,Salibahon,I.R.-42,Ranjit,Bibhar,Surandra,M.T.U.-1001,Radhi, Pankaj, Swrnadhan (I.I.T.-5656), Swrna Swrna-Masuri/M.T.U.-7029), Pranab, Bipasha, Sabitri (C.R.-1009), Gayatri (C.I.-1018), Jogen,Puja, C.R.-1002,C.R.-1014,Dharitri (C.R.-1017),Lunisri, Sashi, Samba Masuri (B.P.T.-5207),C.S.R.-6,C.S.T.-7-1,Anamika, Giri, Samoli, Vajaram, Mandbijaya, Chatyana (M.T.U.-2067),B.N.-20,Sonamoni, Bahadur, Rajshree, Sameli, I.E.T.-10549,N.D.R.-8001,8002 (I.E.T.-15847,15848),Ramkrishna,Padmini,Sima.
		Rainfed semi deep lowland (140-160) (30-50cm standing water)	16-20 q/acre	Transplanting (Aman): Suresh, Biraj, Mandira, Rajshree, Utkalprava (C.R.-1030), Masuri, Tulsi, Nagarjuna, Durga.
		Rainfed almost deep low land (50-100) (Light Sensitive,Coming flower in the midweek of “Kartik”)	12-16 q/acre	Transplanting (Aman & Aus): Sabita, Amulla, Nalini, Matangini, Purnendu, Sunil, Sarawsti, Mahananda, Bhagirathi, Sudhir, Bhudeb, Hangseshwari, Dinesh.
		Rainfed deep lowland (upto 100cm standing water) (Light Sensitive,Coming flower in the midweek of “Kartik”)	8-12 q/acre	Transplanting (Aman & Aus): Dinesh,Purnendu,Jitendra,Golok,Jalprabha,Niraja,Jalpriya,Madhukar.

