

Helping Materials for BARI Sheet-1

Crop	Varieties	Planting Time	Seed rate (Kg/ha)	Harvesting	Yield
Rice (Aus) <i>Oryza sativa</i>	BR 20, BR 21, BR 24, BR 26, BR 27	March-April	70-100	June-July	3-4 t/ha
Rice (Aman) <i>Oryza sativa</i>	BR 30, BR 31, BR 32, BR 33, BR 34	March-April (B-aman) Jul-Aug (T-aman)	70-100	November-December	4-5 t/ha
Rice (Boro) <i>Oryza sativa</i>	BR 3, BR 14, BR 15, BR 16, BR 17	November-May		April-may	5-6 t/ha
Wheat <i>Triticum aestivum</i>	Kanchan, Barkat, Akbar, Ananda, Balaka, Aghrani, Sonalika, Sowgat (17), Protiva (18), Sourav (19), Gourav (20), Shatabdi (21)	October-November	100-120	March-April	3-4.5 t/ha
Maize <i>Zea mays</i>	Brnali, Khaibhutta, Shuvra, Mohar, BAR Bhutta-5,6,7, BARI Hybrid Bhutta-1,2,3, BARI Top cross Hybrid Bhutta-1, BARI Misti Bhutta-1	October-November February-March July-August	15-25	March-April June Oct.-Nov	4-5 t/ha
Barley <i>Hordeum vulgare</i>	BARI Barley-1, BARI Barley-2	November-December	100-120	March-April	2.5-3 t/ha
Fox tail millet <i>Setaria italica</i>	Titas, BARI Kaon-2, BARI Kaon-3	June-July	8-10	80-100 DAS	1-1.5 t/ha
Proso Millet <i>Panicum miliaceum</i>	Tushar	July April	8-12	65-75 DAS	2-2.5 t/ha
Sorghum <i>Sorghum vulgare</i>	–	Jun-Jul, Sep-Oct, Jan-Feb	12-15	120-130	5-6 t/ha
Lentil <i>Lens culinaris</i>	Utfala (L-5), BARI Masur-2, BARI Masur-3, BARI Masur-4	November-December	30-40	90-10 DAS	0.6-0.7 t/ha
Chickpea <i>Cicer arietinum</i>	BARI Chola-1,2,3,4,5,6,7,8, Hiprochola, BINA Chola-2	October-December	40-50	110-120 DAS	1.2-1.85 t/ha
Grasspea <i>Lathyrus sativus</i>	BARI Kheshari-1, BARI Kheshari-2	October-December	30-50	90-100 DAS	1.4-1.5 t/ha
Mungbean <i>Vigna radiata</i>	BARI Mung-1,2,3,4,5, BINA Mung-1,2,3,4,5	March-April November-December	10-12 25-30	70-80 DAS	0.7-1.2 t/ha

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Black Gram <i>Vigna mungo</i>	BARI Mash-1, BARI Mash-2, BARI Mash -3	June-July October-November	10-12 25-30	75-135 DAS	0.7-1.2 t/ha
Mustard <i>Brassica spp.</i>	Tori-7, Kalyania (TS-72, Sonali Sorisha (SS-75), Sampad, BARI Sorisha 5-13, Rai-5, Daulat, Shambol, BINA Sarisha-3, BINA Sarisha-4	Mid October- November	7.5-9	Feb.-March	1 t/ha
Sesame <i>Sesamum indicum</i>	T-6, BARI Til-2, BARI Til-3	February-April July-August	8-9	85-90 DAS	1-2 t/ha 500 kg/ha
Niger <i>Guizotia abyssinica</i>	Shuva	October-November	10-12	105-110 DAS	1.0-1.5 t/ha
Linseed <i>Linum usitatissimum</i>	Nila	October-November	7-8	110-115 DAS	
Soybean <i>Glycine max</i>	Shohag (PB-1), Bangladesh Soybean-4 (G-2), BARI Soybean-5	December-January July-August	70-75 35-40 (BS)	90-120 DAS	1.5-2 t/ha
Groundnut <i>Arachis hypogaea</i>	Maizchar Badam (Dhaka-1), Basanti Badam (DG-2), Tridana badam (DM-1), Jhinga badam (Acc-12), BARI Chinabadam -5, BARI Chinabadam-6	October-November	100-110	120-140 DAS	1.6-3 t/ha
Sunflower <i>Helianthus annuus</i>	Kiron	December-January	8-10	90-110	1.5-1.8 t/ha
Sugarcane <i>Saccharum officinarum</i>	Isd 1/53, Isd 18 to 31	October-November	6000-8000	Oct.-March	35.5 t/ha
Tobacco <i>Nicotiana tabacum</i>	BAT-1, NC-95, Sumatra, Manila, Bhengi, Niponi, Sugandhi	August	0.09-0.1	Jan-March	1.0-1.5 t/ha
Tea <i>Camellia sinensis</i>	BT-1 to 11	October-December	40	3 years	1.2-2.5 t/ha
Jute (Deshi) <i>Corchorus capsularis</i>	CC-45, BJC-7370, CVE-3, BJC-83, CVL-1	February-April	7-10	100-130 DAS	4-5 t/ha
Jute (Tosha) <i>Corchorus olitorius</i>	O-4, OM-1, O-9897	March-May	5-7	110-140 DAS	4-4.5 t/ha
Mesta <i>Hibiscus sabdarifa</i>	HS-24	March-April	12-13	July-August	3-4 t/ha

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Kenaf <i>Hibiscus cannabinus</i>	HC-2, HC-95	March-April	12-13	July-August	3-4 t/ha
Cotton <i>Gossypium hirsutum</i>	D-5, D-10, D-124, DEF-1, BARI BSC-7, 24, 77, 79, C-4, CB-1, CB-2, CB-3, CB-9, Rupali.	July-August	20-25	150 DAS	1.5 t/ha
Potato <i>Solanum tuberosum</i>	Hira, Dhira, Chamak, Ailsha, Diamont, Cardinal, Granola, Binela, BARI Alo-16,17,18,19,20, BARI TPS-1, BARI TPS-2	November	1500	Feb. -March	20-25 t/ha
Sweet Potato <i>Ipomoea batatas</i>	Tripti, Kamala Sundari, Daulatpuri, BARI Misti Alu-4, BARI Misti Alu-5	October-November	56000 No.	March-April	40-50 t/ha
Tomato <i>Lycopersicon esculentum</i>	Manik, Ratan, BARI Tomato 3 to 10	November-January	2-3	March-May	45-60 t/ha
Brinjal <i>Solanum melongena</i>	Uttra, Tarapuri, Kajla, Nayantara	January-March April-May Aug-Oct	2-3	90-110 DAS	50-60 t/ha
Radish <i>Raphanus sativus</i>	Tasakistan mula, Pinki, Druti,	September-November	2.5-3	Jan-Feb	55-60 t/ha
Bean <i>Dolichos lablab</i>	BARI Sheem-1, BARI Sheem-2	June-September	5-7	190-210	10-12 t/ha
French bean <i>Phaseolus vulgaris</i>	BARI Jharsheem-1, BARI Jharsheem-2	November-January	-	40-45 DAS	13-14 t/ha
Field Pea <i>Pisum sativum</i>	BARI Motorshuti-1, BARI Motorshuti-2	October-November	-	65-70 DAS	12-14 t/ha
Cauliflower <i>B. oleraceae v. capitata</i>	Rupa, White Baron, Tropical	August-October	0.3-0.35	95-105	25-28 t/ha
Cabbage <i>B. oleraceae v. capitata</i>	Pravati, Agradut	August-October	0.4-0.5	100-110	50-55 t/ha

Crop	Variety	Crop	Variety
Okra <i>Hibiscus esculentus</i>	BARI Dherosh-1	Jujube <i>Zizuphus mauritiana</i>	BARI Kul-1, BARI Kul-2
Mukhikachu <i>Colocasia esculenta</i>	Bilashi	Sapota <i>Achras sapota</i>	BARI Sofeda-1, BARI Sofeda-2
Panikachu <i>Alocasia aquatilis</i>	Latiraj	Shaddock <i>Citrus grandis</i>	BARI Batabilebu-1, BARI Batabilebu-2, BARI Batabilebu-3
Turmeric <i>Curcuma domestica</i>	Dimla, Sinduri	Guava <i>Psidium guajava</i>	Kazi Payara, BARI Payara-2
Onion <i>Allium cepa</i>	BARI Peyaj-1	Litchi <i>Litchi chinensis</i>	BARI Lichu-1, BARI Lichu-2
Mango <i>Mangifera indica</i>	Mahananda, BARI Aam-2, Amrapali, BARI Aam-4 (Hybrid)	Hog plum <i>Spondius mangifera</i>	BARI Aamra-1
Banana <i>Musa spp.</i>	BARI Kala-1, BARI Kala-2	Coconut <i>Cocos nucifera</i>	BARI Narikel-1, BARI Narikel-2
Papaya <i>Carica papaya</i>	Sahi Pepey	Gladiolus	BARI Gladeolus-1, BARI Gladeolus-2
Pineapple <i>Ananas sativus</i>	Honeyqueen, Giant Que, Ghorashal	Orchid	BARI Orchid-1
Lemon <i>Citrus limon</i>	BARI Lebu-1 (Elachi), BARI Lebu-2, BARI Lebu-3		