

STATE-WISE SEED REPLACEMENT RATE INCREASE OF IMPORTANT CROPS

STATE	YEAR	WHEAT	PADDY	MAIZE	JOWAR	BAJRA	GRAM	URD	MOONG	ARHAR	G.NUT	FIGURES IN PERCENTAGE (%)				
												R/M	SOYA-	SUNFL	COTTON	JUTE
												BEAN	OWER	V Hyd		
A.PRADESH	2001	-	42.00	48 / 100	91 / 100	44.0/ 100	3.00	18.00	22.70	12.50	6.00	-	77.00	81.0/100	13.0/100	-
	2002	-	62.00	62 / 100	53 / 100	87.0/ 100	6.00	51.00	13.00	14.00	13.00	-	76.00	97.0/100	18.0/100	-
	2003	-	49.00	25 / 100	11 / 100	32.0/ 100	8.00	44.00	17.00	28.00	21.00	-	74.00	16.0/100	28.0/100	-
	2004		52 / 94	11/100	14 / 100	44.0/100	15.00	43.00		19.00	21.00	-	59.00	67.0/100	46.0/100	-
	2005		61.00	84 / 100	60 / 100	62/100	38.00	25.00	25.00	33.00	20.00	-	91.00	0 / 100		-
	2006		60.00	87/100	63/100	67/100	49.00	27.00	32.00	37.00	25.00	-	100.00	0/100	0/1100	-
	2007		73.00	0.00/100	54/100	85/100	56.00	26.00	30.00	34.00	36.00	-	100.00	0/100	0/100	-

	2008		82.00	-/100	49/100	46/100	78.00	43.00	48.00	55.00	50.00	-	100.00	-/100	-/100	-
	2009		81.75/100	-/100	58.33/100	51.02/100	89.32	68.43	40.32	74.36	60.85	-	100.00	-/100	-/100	-
	2010		86.45/100	-/100	61.48/100	52.50/100	86.95	74.78	49.93	79.77	62.99	-	100.00	-/100	-/100	-
	2011		87.21/100	-/100	62.6/100	-/100	85.00	59.25	50.93	78.01	62.18	-	100.00	-/100	-/100	-
KARNAT AKA	2001	6	22.00	- / 100	13 / 100	26.0/ 100	5.00	7.00	7.00	8.00	2.50	-	16.00	18.0/100	6.0/100	-
	2002	17	25.00	- / 100	17 / 100	21.0/ 100	6.00	7.00	6.00	8.00	4.00	-	13.00	14.0/100	10.0/100	-
	2003	16	25.00	- / 100	20 / 100	22.0/ 100	12.00	18.00	6.00	8.00	5.00	-	25.00	15.0/100	9.0/100	-
	2004	20	30.30	- / 100	21.5/100	23.0/100	14.30	11.00	12.00	20.00	5.80	-	35.00	20.0/100	13.5/100	-
	2005	29	29.00	- / 100	21.5/100	27.0/100	15.00	23.00	12.00	14.00	7.00	-	26.50	23.0/100	14.5/100	-
	2006	26	34.00	0/100	26/100	29/100	16.00	20.00	15.00	15.00	13.00	-	48.00	25/100	22/100	
	2007	12	36.00	- / 100	26/100	28/100	16.00	19.00	15.00	15.00	12.00	-	51.00	26/100	21/100	
	2008	12	33.00	-/100	25/100	29/100	18.00	24.00	18.00	15.00	10.00	-	69.00	25/100	21	

	2009		38.85	- / 106.36	30.73/103.81	29.94/109.73	42.22	24.74	15.78	11.56	25.41	-	84.25	20/99.97	20.98/98.40
	2010		40.90	- / 100	33.22/100	39.23/100	34.45	30.63	19.76	11.15	22.06	-	87.52	26.57/100	24.64/100
	2011		41.04	-/100.08	29.54/99.55	41.95/99.85	31.47	36.34	21.09	13.03	28.82		89.06	30.43/102.06	36.41/109.72
TAMILNADU	2001	-	17.00	8.0/ -	6.0 / -	6.0/ -	0.46	17.50	13.70	6.00	5.00	-	20.00	50.0/ -	15.0/ -
	2002	-	15.00	8.0/ -	4.0 / -	6.0/ -	12.50	12.50	12.50	12.50	5.00	-	20.00	50.0/ -	15.0/ -
	2003	-	14.00	2.0/ -	6.0 / -	6.0/ -	20.60	12.50	12.50	1.50	5.00	-	20.00	50.0/ -	12.0/ -
	2004	-	12.00	1.0/-	1.0 /-	26.0/100	3.50	18.50	14.10	3.70	2.36	-	-	12.51/-	10.85/-
	2005	-	55.00	2.0/-	8.0 /-	16/100	2.00	12.11	9.00	2.70	3.20	-	-	14.10/-	13.8/-
	2006		56.00	2/-	6 /-		5.50	11.90	8.40	5.00	3.18	-	-	8.25	15/-
	2007		65.00	1 /-	6/-	85 /-	9.50	9.50	9.50	9.50	5.00	-	20	50	15.00/ -
	2008		67.00	70	11	91	5.00	42.00	21.00	6.00	6.07	-	-	13	100
	2009		76.65	97.71/-	10.60/-	96.10/-	5.77	34.65	16.79	16.38	8.73	-	-	4.25/-	66.42/100

	2010		62.70	83.13/-	9.93/-	72.14/-	5.11	35.44	13.28	26.50	8.91	-	-	7.78/-	80.08/100	-
	2011		67.98	-/97.87	16.44/-	3.68/-	89.72	46.74	21.53.	94.87	12.05			36.68/-	87.90/109.52	-

STATE-WISE SEED REPLACEMENT RATE INCREASE OF IMPORTANT CROPS

STATE	YEAR	WHEAT	PADDY	MAIZE	JOWAR	BAJRA	GRAM	URD	MOONG	ARHAR	G.NUT	FIGURES IN PERCENTAGE (%)				
												R/M	SOYA-	SUNFL	COTTON	JUTE
													BEAN	OWER	V Hyd	
KERALA	2001	-	10.00	-	-	-				20.00	10.00	-	-	-	-	-
	2002	-	20.00	-	-	-				20.00	10.00	-	-	-	-	-
	2003	-	20.00	-	-	-				20.00	10.00	-	-	-	-	-
	2004	-	19.49	-	-	-				20.00	10.00	-	-	-	-	-

	2005	-	26.66	-	-	-				20.00	10.00	-	-	-	-
	2006		31.24	-	-	-				20.00	10.00	-	-	-	-
	2007		34.80	-	-	-				20.00	10.00	-	-	-	-
	2008		32.27	-	-	-	-	-	-	20.00	10.00	-	-	-	-
	2009		46.05	-	-	-	-	-	-	-	-	-	-	-	-
	2010		46.05	-	-	-	-	-	-	-	-	-	-	-	-
	2011		74.72	-	-	-	-	-	-	-	-	-	-	-	-
GUJARAT	2001	20	18.21	- / 100	33.0/ -	- / 100	3.42	14.4	22.2	10.45	1.16	71.44	-	-	31.0/100
	2002	19.49	19.25	- / 100	- / 100	- / 100	4.05	16.8	25.6	10.13	1.78	68.82	-	-	21.0/100
	2003	22.07	19.73	- / 100	- / 100	- / 100	2.01	17.4	23.8	10.41	1.25	94.04	-	-	20.0/100
	2004	25.38	19.92	- / 100	- / 100	- / 100	2.8	12.24	23.84	9.65	1.22	100	-	-	20.2/100
	2005	27.42	21.31	- / 100	- / 100	- / 100	2.09	23.44	27.76	14.76	1.28	100	-	-	21.93/100

	2006	24.84	21.59	-/100	- / 100	- /100	16.18	34.2	18.84	21.89	1.88	60.39	-	-	23.47/100	-
	2007	23.88	20.28	0/100	- / 100	- /100	15.31	27.4	22.2	16.78	1.9	70.38	-	-	23.50/100	-
	2008	25.68	22.76	100	-/100	-/100	22.37	29.01	24.1	18.12	2.26	76	-	-	25.53/100	-
	2009	25.95	37.32	- / 100		- / 100	23.5	31.06	25.3	20.91	3.04	82.76	-	-	85.97/100	-
	2010	25.65	36.44	- / 100		- / 100	25.25	37.14	32.57	24.68	3.5	97.49	-	-	62.43/100	-
	2011	26.5	38.08	- / 100		- / 100	25.25	38.89	35.33	30.85	4.07	100	-	-	65.00/100	-
MAHARA SHTRA	2001	25.00	18.00	53.00/-	15.0/100	72.0/100	6.00	44.00	26.00	13.00	2.00	-	33.00	28.0/-	80.0/100	-
	2002	29.00	24.00	59.00/-	14.0/100	74	6.00	45.00	22.00	13.00	2.00	-	42.00	30.0/-	85.0/100	-
	2003	41.00	19.00	60.00/-	14.0/100	74.0/100	9.00	41.00	17.00	13.00	2.00	-	44.00	29.0/-	82.0/100	-
	2004	41.00	20.00	61.00/-	14.0/100	75.0/100	10.00	41.00	16.00	14.00	2.00	-	44.00	29.0/-	83.0/100	-
	2005	41.00	19.00	60.00/-	14.0/100	74.0/100	9.00	41.00	17.00	13.00	2.00	-	44.00	29.0/-	82.0/100	-
	2006	41.00	24.00	75/100	10/100	75/100	9.00	45.00	3.00	15.00	3.00	-	45.00	30/-	85/100	-

	2007	42.00	30.00	60/-	10/100	74/100	16.00	46.00	25.00	20.00	5.00	-	46.00	30/-	85/100	-
	2008	42.00	42.00	89	13/100	92/100	19.00	47.00	43.00	29.00	5.00	-	58.00	42/-	42/100	-
	2009	43.75	42.00	90.89/-	12.60/99.89	93.81/100.02	20.89	42.75	30.86	27.90	4.22	-	58.99	-/90.65	42.84/99.75	-
	2010	39.57	44.13	90.51/-	15.00/98.51	93.75/99.89	20.97	43.67	34.18	28.66	5.76	-	61.51	-/94.07	45.72/99.52	-
	2011		45.85	93.93/-	13.5/101.5	98.6/100.33		50.82	35.12	30.74	2.69		57.76		60.95/100.27	-

STATE-WISE SEED REPLACEMENT RATE INCREASE OF IMPORTANT CROPS

STATE	YEAR	WHEAT	PADDY	MAIZE	JOWAR	BAJRA	GRAM	URD	MOONG	ARHAR	G.NUT	FIGURES IN PERCENTAGE (%)				
												R/M	SOYA- BEAN	SUNFL OWER	COTTON V Hyd	JUTE
RAJASTHAN	2001	11.16	4.41	1.70 /-	1.43/-	32.91/-	6.64	3.08	8.67	14.3	0.75	68.95	4.37	-	61.61/-	-

	2002	21.84	6.77	12.54 /-	3.83/-	58.79/-	7.28	5.15	7.58	7.03	0.75	90.78	6.72	-	99.32/-	-
	2003	14.5	3.03	12.49 /-	4.48/-	34.73/-	3.09	5.39	9.01	9.93	0.49	55.52	5.56	-	58.27/-	-
	2004	15.86	2.63	10.46/-	2.79/-	31.10/-	3.13	4.33	5.06	14.18	0.61	44.56	6.61	-	37.64/-	-
	2005	19.42	5.18	17.88/-	5.38/-	44.68/-	3.96	5.07	7.59	8.95	1.17	47.81	7.02	-	50.84/-	-
	2006	19.12	7.61	19.86/-	7.50/-	46.22/-	3.91	5.16	9.12	8.8	2.15	60.01	10.99	-	3.75	-
	2007	25.98	6.23	25.20/-	8.22/-	42.09	5.19	2.41	12.18	27.81	11.21	78.31	13.3	-	7.38	-
	2008	32.62	15.54	42.49	9.01	56.53	4.44	12.59	23.07	25.95	4.59	77.94	18.19	-	70.37/100	-
	2009	30.64	6.08	44.29	8.72	46.28	8.34	14.65	21.72	19.86	8.93	94.26	21.24	-	72.41/100	-
	2010	25.5	21.82	5	25	69.44	8.52	20	26.19	20	13.33	86.65	30.47	-	97.78/100	-
	2011	30.45	7.34	52.66/-	21.89/-	57.28/-	12.54	6.94	18.35	21.7	6.05	85.1	28.33	-	58.33/-	-
MADHYA PRA.	2001	5.64	3.3	8.05 /-	5.99/-	35.17/-	1.29	1.39	2.47	2.78	0.03	7.15	6.35	15.0 /-	3.40/100	-
	2002	6.51	3.91	7.06 /-	8.91/-	31.30/-	2.26	4.13	4.65	3.85	0.35	10.8	6.04	-	7.2/0/100	-

2003	6.28	3.9	8.95 /-	10.23/-	48.15/-	1.88	6.26	7.19	5.56	0.21	9.56	10.43	-	6.80/100	-
2004	8.77	3.39	13.77/-	10.63/-	55.05/-	2.33	3.11	7.54	2.79	0.03	14.56	12.48	-	0.31/100	-
2005	15.06	6.41	16.96/-	19.97/-	43.98/-	1.85	3.85	9.21	4.33	0.08	21.29	15.68	3.33/-	3.88/100	-
2006	13.09	3.96	12.94	14.28	55.37	2.15	1.17	7.58	6	0.33	21.49	15.84		0.35/100	
2007	18.36	8.85	10.94	13.28	48.22	3.21	4.56	15.98	3.72	0.16	18.8	14.77	2.82	0.33/100	
2008	18.54	10.06	19.13	13.27	50.25	4.51	7.93	27.4	8.86	0.54	21.19	19.43	0.47	0.84/100	
2009	14.45	15.6	21.23/-	15.85/-	69.35/-	6.83	6.92	11.44	7.58	0.66	27.78	23.78	0.55/-	0.64/100.1 3	
2010	21.4	13.31	35.39/-	15.96/-	57.24/-	9.18	8.41	15.89	10.88	0.4	29.97	23.88		5/100.02	
2011	30.26	16.85	47.55/-	20.98/-	73.23/-	9.94	10.35	21.26	17.21	0.97	42.86	30.26			
STATE-WISE SEED REPLACEMENT RATE INCREASE OF IMPORTANT CROPS															

STATE	YEAR	WHEAT	PADDY	FIGURES IN PERCENTAGE (%)												
				MAIZE	JOWAR	BAJRA	GRAM	URD	MOONG	ARHAR	G.NUT	R/M	SOYA-	SUNFL	COTTON	JUTE
				V Hyd	V Hyd	V Hyd							BEAN	OWER	V Hyd	
UTTAR PRADES H	2001	15.26	14.28	6.57 / -	5.35 /-	13.85	4.13	7.24	13.89	12.05	1.04	26.83	7.11	36.05 /-	70.80/-	-
	2002	16.42	15.9	7.80 / -	4.90 /-	17.7	8.16	8.8	16.2	13.2	1.5	38.18	13.1	100.0 /-	73.80/-	-
	2003	17	17.25	10.9 / -	5.6 /-	35.9	9	10.9	15.3	13.5	2.6	38.25	23.9	72.60 /-	60.60/-	-
	2004	18.97	17.9	14.03/-	8.28/-	41.78	11.07	11.45	18.99	15.6	3.5	52.87	32.27	59.73/-	39.36/	
	2005	21.4	20.29	12.28/-	10.57/-	50.54	11.5	11.2	23.06	18.23	3.96	52	31.68	14.13/-	64/100	
	2006	24.14	22.67	19.85/-	11.69/-	51.89/-	14.31	12.23	20.73	18.86	4.41	58.38	41.39	61.93/-	66.16/-	
	2007	26.84	25	19.5/-	17.31/-	57.30/-	14.89	16.21	56.53	19.2	4.36	61.24	33	71.8	70.71	
	2008	32.36	28.57	21.44	21.11	77.95	19.06	21.23	94.24	18.8	3.41	59.16	34.63	77.7	67.04	

	2009	39.58	28.4	21.66/-	19.44/-	73.83	37.58	18.23	56.74	14.77	4.38	40.71	46.05	75.3	67.04
	2010	41.59	37.77	37.66/-	34.6/-	96.69	24.23	43.43	51.25	21.96	12.49	68.97	62.15	78.1	16.5
	2011	40.85	31.61	30.48/-	24.21/-	71.03/-	16.59		20.8	25.49	18.54	63.83	45.12	73/-	73.17/-
HARYAN A	2001	17.85	11.25	5.00 / -	-	64.34	6.27	46.6	-	48.64	-	46.41		-	
	2002	18	14.12	4.12 / -	-	36	11.56	40.51	-	50.3	-	49.89		-	
	2003	20.2	14.49	56.75 / -	-	59.26	11.59	50.69	-	54.35	-	55.76		-	46.20/-
	2004	21	14.05	-			7.09	52.00*				60			48.57
	2005	21.78	17	-			10.27	56.29*				69.69			43
	2006	23.25	17.5			57.51	10.5	69				72			42.24
	2007	24	18			60	11	70*				72			50
	2008	26	17.86			66	10.51	77	80.56			76			80
	2009	34.08	18.52			76.69			86.96						

	2010	33.67	21.69			79.45			86.13							
	2011	33.8	30.48													

STATE-WISE SEED REPLACEMENT RATE INCREASE OF IMPORTANT CROPS

STATE	YEAR	WHEAT	PADDY	FIGURES IN PERCENTAGE (%)												
				MAIZE	JOWAR	BAJRA	GRAM	URD	MOONG	ARHAR	G.NUT	R/M	SOYA-	SUNFL	COTTON	JUTE
				V Hyd	V Hyd	V Hyd							BEAN	OWER	V Hyd	
PUNJAB	2001	7	11	42.0 / -	-	-	22	11	-	26	-	26	-	-	-	
	2002	7	17	44.0 / -	-	-	22	12	-	21	-	21	-	-	-	
	2003	7	23	32.0 / -	-	-	30	30	-	20	-	20	-	-	13/-	

	2004	10	15	57.0/-	-	-	74	15	-	-	-	37				
	2005	11	19	69.0/-	-	-	79	22	-	-	-	21			90	
	2006	13	21	95	-	-	56	38	-	-	-	58			95	
	2007	19	24	95	-	-	50	35*	-	-	-	51			90	
	2008	26	21	91	-	-	36	25	-	-	-	61			93	
	2009	35.37	27.83	97.71	-	-	70.5	-	-	-	-				95.32	
	2010	37.22	40.08	99.08	-	-	68.08	-	-	-	-				98.89	
	2011	38.76	52.78	99.18	-	-	77.08	-	-	-	-	63.8			106.14	
HIMACHAL PRA	2001	16.74	11.59	0.3/100	-	-	3.47	18.3	-	-	-	-	20	-	-	-
	2002	17.9	12.2	0.26/100	-	-	3.82	20.67	-	-	-	-	26.67	-	-	-
	2003	13.95	12.2	0.25/100	-	-	3.23	20	-	-	-	-	20	-	-	-
	2004	13.95	12.8	0.20/100	-	-	3.23	20	-	-	-	-	20	-	-	-

			V							HAR			BEAN		OWER			
			Hy	V	V					V	V	V	V					
J & KASHMI R	2001	10.01	3.53	2.03 / -	-	-	-	19.13	-	15.6	-	-	-	-	-	-	-	-
	2002	10.92	5.13	3.83 / -	-	-	-	3.07	-	6.88	-	-	-	-	-	-	-	-
	2003	8.62	2.31	3.02 / -	-	-	-	11.74	-	11.74	-	-	3.3	-	-	-	-	-
	2004	9.36	3.35	3.64/-	-	-	-	6.72	-	5.87*	-	-	5.51	-	-	-	-	-
	2005	10.68	5.46	3.34/-	-	-	-	4.75	-	5.34*	-	-	8.33	-	-	-	-	-
	2006	10.7	6.81	5.66	-	-	-	3.07	-	0.07	-	-	40.8	-	-	-	-	-
	2007	12.38	4.49	7.51	-	-	-	7.25	-	8.29	-	-	8.32	-	-	-	-	-
	2008	10.79	15.28	13.41	-	-	-	1.63	-	9.63	-	-	12.16	-	-	-	-	-
	2009	19.56	15.33	10.13	1.54	-	-	-	-	2.01	-	-	7.18	-	-	-	-	-
	2010	29.77	24.78	11.21	4.94	-	-	-	-	11.84	-	-	34.95	-	-	-	-	-

	2011	26.05	22.41	18.16	0.66	-	-	42.89	-	-	-	41.87	-	-	-	-
ORISSA	2001	40.38	9.59	8.04 / -	-	-	7.72	2.3	1.52	-	20.27	18.57	-	54.23 /-	42.20 /-	97.7
	2002	40.05	5.57	0.87 / -	-	-	15.62	1.36	0.49	1.29	16.17	28.76	-	15.25 /-	33.30 /-	33.29
	2003	34.22	6.13	0.99 / -	-	-	23.67	1.65	0.84	1.13	16.45	19.01	-	33.06 /-	29.40 /-	44.76
	2004	19.57	4.73	0.77/-	-	-	26.42	1.05	0.69	0.64	6.18	27.86	-	30.28/-	6.32	43.48
	2005	20.85	6.83	0.98/-	-	-	21.7	0.62	0.9	1.39	16.98	13.27	-	30.80/-	16.72	40.7
	2006	17.35	6.4	1.37	-	-	12.02	2.35	2.16	2.68	21.98	11.38	-	69.3	3.85	42.86
	2007	24.8	12.04	2.07/-	-	-	24.54	1.61	1.28	1.98	23.57	12.77	-	42.34/-	1.75/-	46.47
	2008	28.41	14.8	1.81	-	-	15.11	4.13	1.17	2.4	22.86	13.13	-	4.85	0.6	45.84
	2009	41.81	19.07	3.63	-	-	36.86	3.55	1.16	2.54	31.28	26.81	-	24.26	61.78	39.1
	2010	29.95	20.64	20.87	-	-	5.33	3.67	4.39	1.43	29.7	30.05	-	60.09	66.8	32.85
	2011	38.95	21.65	13.2	-	-	5.68	3.52	2.41	4.75	32.41	32.42	-	64.03	65.67	28.53

STATE-WISE SEED REPLACEMENT RATE INCREASE OF IMPORTANT CROPS

STATE	YEAR	WHEAT	PADDY	FIGURES IN PERCENTAGE (%)												
				MAIZE	JOWAR	BAJRA	GRAM	URD	MOONG	ARHAR	G.NUT	R/M	SOYA-	SUNFL	COTTON	JUTE
				V Hyd	V Hyd	V Hyd							BEAN	OWER	V Hyd	
WEST BENGAL	2001	30.00	22.00	15.0 / -	-	-	15.00	24.00	24.00	33.00	30.00	30.00	-	-	-	70
	2002	32.00	23.00	16.0 / -	-	-	17.00	25.00	25.00	34.00	32.00	32.00	-	-	-	72
	2003	34.00	25.00	18.0 / -	-	-	19.00	26.00	26.00	36.00	32.00	35.00	-	-	-	72
	2004	35.00	25.30	19.0/-	-	-	20.00	27.00	27.00	38.00	32.00	36.00	-	-	-	72
	2005	36.00	25.50	20.0/-	-	-	21.00	28.00	28.00	39.00	34.00	37.00	-	-	-	72

	2006	37	26	22	-	-	22	28.5	29	40	35	38	-	-	-	72
	2007	38	26.5	23/-	-	-	23	29	30	41	36	39	-	-	-	72
	2008	38.5	28	24	-	-	24	30	31	42	37	37	-	-	-	73
	2009	39.45	30	26.02	-	-	25	32.03	32	44.06	38	38	-	-	-	75.03
	2010	41	32	28	-	-	26	34	33	45	39.51	39.5	-	-	-	77
	2011	43.37	33.67	29.04	-	-	26.91	35.61	33.67	45	40.38	41.49	-	-	-	78.98
BIHAR	2001	8.43	6.33	21.16 /-	-	-	N.A.	-	-	-	-	N.A.	-	-	-	-
	2002	8.7	6.87	29.30 /-	-	-	1.20	-	-	-	-	29.41	-	-	-	-
	2003	8.7	6.8	30.0 /-	-	-	1.20	-	-	-	-	29.40	-	-	-	-
	2004	10	10	30.0/-	-	-	7.00	-	-	-	-	30.00	-	-	-	-
	2005	11	12	40.0/-	-	-	8.00	-	-	-	-	30.00	-	-	-	-
	2006	11	12	60	-	-	8	-	-	-	-	40	-	-	-	-

	2007	15	15	75	-	-	10	9	30	4		35	-	-	-	-
	2008	24	19	57	-	-	8	10	10	6		55	-	-	-	-
	2009	25.56	35.19	64.39	-	-	9.79	17.02	19.23	12.08		42.76	-	-	-	-
	2010	29.21	41.7	81.05	-	-	13.53	18.51	19.5	13		46.28	-	-	-	-
	2011	34.8	38.02	100			15.76	18.51	20.24	11.27		47.38	-	-	-	-
CHATTIS GARH	2003	6.54	2.49	5.06	-	-	1.18	1.72	2.45	7.15	0.3	6.62	17.62	28.50/-	-	-
	2004	6.82	5.89	6.63	-	-	2.38	2.25	2.8	8.2	0.31	7.58	18.08	31.06/-	-	-
	2005	7.65	7.15	8.83	-	-	5.6	3.5	4.5	9.8	0.38	7.75	22.55	35.00/-	-	-
	2006	9	8.50	11	-	-	7.8	5	6.75	12	2	9.8	26	42	-	-
	2007	9.5	7.65	11.5	-	-	7	1.36	20.13	1.85	1.7	24	37.62	33	-	-
	2008	26.42	13.81	12.07	-	-	11.88	3.27	12.21	6.87	3.07	25.85	46.9	18.48	-	-
	2009	26.59	20.39	16.13/-	-	-	13.82	3.37	10.44	8.45	3.9	30.43	62.13	-	-	-

	2010	36.42	28.41	18.03/-	-	-	14.95	6.91	1.83	17.72	2.42	46.9	57.92	-	-	-
	2011	33.71	34.33	21.23/-	-	-	15.9	8.05	3.65	20.78	3.37	24.76	64.44	-	-	-

STATE-WISE SEED REPLACEMENT RATE INCREASE OF IMPORTANT CROPS

STATE	YEAR	WHEAT	PADDY	MAIZE	JOWAR	BAJRA	GRAM	URD	MOONG	ARHAR	G.NUT	FIGURES IN PERCENTAGE (%)				
												R/M	SOYA-	SUNFL	COTTON	JUTE
													BEAN	OWER	V Hyd	
				V Hyd	V Hyd	V Hyd										
														V Hyd		
ASSAM	2004	37.25	3.01	18.37 /-	-	-	-	-	-	-	-	-	-	-	-	-
	2005	18.4	6.82	2.0/-	-	-	-	-	-	-	-	15.06	-	-	-	-
	2006	34.81	10.72	0.62/-								15.72				

	2007	46.5	17.3	0.06								39.7				6
	2008	11	23	15				7	6			24				78
	2009	54.54	32.42	37.56				64.45	33.47			60.07				22.56
	2010	2.2	46.45	51.3				47.9	37.5			15.8				42.2
	2011		46.82	22.12				79.74	107.13	35.56		26.18				51.11
UTTRAN KHAND	2004	11.71	9.28	1.36/-	-	-	-	-	-	-	-	-	21.68			
	2005	15.58	14.7	2.33/-	-	-	-	-	-	-	-	-	11.64			
	2006	20	15	3.35									9.7			
	2007	22	16	5.06/-									17.2			
	2008	23.5	9	10									20			
	2009	35.37	10.38	3.04			45	18.46				18.06	16.99			
	2010	36.94	10.81	10.44			43.63	71.43				42.13	36.11			

	2011	31.64	13.23	1.82				48.36	9			19.07	8.79			
JHARKH AND	2004	10.00					10.00					10				
	2005	10.00		4.00			10.00					10				
	2006	9		7			3					7				
	2007	9		10.8			3	12*				14				
	2008	15	14.25	9			10	7				15				
	2009		23.42	19.18												
	2010	27.63	25.13	15.71								58.31				
	2011	31.92	17.12/100	7.27			1.29	6.98	21.21	23.58		20.5				
ALL INDIA	2001	13.04	19.22	20.98	18.36	45.92	4.17	16.55	13.47	8.71	5.20	38.39	12.44	13.73	21.21	28.77
	2002	13.00	19.31	21.35	18.78	48.47	4.23	17.06	13.8	8.84	5.50	44.64	12.45	15.69	21.86	30.14
	2003	13.00	19.16	24.41	26.71	51.02	7.09	20.48	19.48	13.6	11.00	66.96	15.58	19.61	19.84	27.4

	2004	16.48	16.27	31.5	19.28	44.9	9.87	17.24	12.34	9.8	7.11	58.48	27	60.15	20.73	26.03
	2005	17.64	21.33	35.39	19.03	55.36	9.41	15.7	12.5	10.48	6.89	55.36	28.88	67.67	21.78	26.03
	2006	21.76	22.41	43.78	19.37	55.1	9.04	13.65	19.97	11.56	9.79	60.71	28.4	66.92	19.84	35.62
	2007	25.23	25.87	44.24	19.87	48.47	11.9	23.89	21.75	16.05	14.29	58.62	33.39	62.88	15.3	32.88
	2008	26.84	30.05	48.48	26.16	62.92	14.38	26.31	21.94	16.02	17.04	52.67	35.12	43.64	12.07	35.4
	2009	31.86	33.6	46.85	26.34	48.85	21.97	30.91	23.01	27.79	22.95	74.8	38.95	51.46	11.65	33.29
	2010	32.63	37.47	54.09	25.86	61.43	18.38	29.19	26.68	17.51	24.5	63.64	35.85	61.2	10.43	35.94
	2011	32.55	40.42	56.58	23.85	60.4	19.35	34.41	30.29	22.16	22.51	78.88	52.75	32.47	33/100	42.41
<u>*Kharif Pulses</u>																

STATE-WISE SEED REPLACEMENT RATE INCREASE OF IMPORTANT CROPS

STATE	YEAR	WHEAT	PADDY	MAIZE	JOWAR	BAJRA	GRAM	URD	MOONG	ARHAR	G.NUT	FIGURES IN PERCENTAGE (%)				
												R/M	SOYA-	SUNFL	COTTON	JUTE
													BEAN	OWER	V Hyd	
TRIPURA	2005	100.00	22.00									10.00				
	2006	100.00	35.00	40.00				39.00	30.00	29.00		96.00				
	2007	100.00	33.00	14.48				50.00	16.00	50.00	50.00	29.00				
	2008	100.00	33.00	50.00				41.00	20.00	50.00	14.00	50.00				
	2009	82.46	33.08/97.5					49.32	13.18	2.24	7.55	91.39				

	2010	69.53	33.87/95.74	58.00				67.24	38.57	43.33	56.11	69.38				34.01
	2011	73.93	36.22					81.30	57.32	29.19	56.42					
MANIPUR	2005						7.14					33.89				
	2006						35.71					64.84				
	2007			92.30			96.15					64.84				
	2008		59.58	5.00				53.29	15.00		22.39		14.10			
	2009		61.68	92.68												
	2010		59.58	10.00				99.86	99.59	100.00	35.00		23.61			
	2011		59.58	16.00				100.00	95.24	38.57	35.71		27.47			
SIKKIM	2005	35.57	10.79	12.81				1.45				48.15	15.32			
	2006	39.68	11.93	15.45				9.58				63.13	16.30			
	2007	60.00	14.70	40.63								38.00	12.30			

	2008															
	2009															
	2010															
	2011	40.00	20.00	14.00								75.00	6.00			

STATE-WISE SEED REPLACEMENT RATE INCREASE OF IMPORTANT CROPS

STATE	YEAR	WHEAT	PADDY	MAIZE	JOWAR	BAJRA	GRAM	URD	MOONG	ARHAR	G.NUT	FIGURES IN PERCENTAGE (%)				
												R/M	SOYA-	SUNFL	COTTON	JUTE
				V Hyd	V Hyd	V Hyd						BEAN	OWER	V Hyd		
													V Hyd			
MIZORAM	2005		4.93	25.54								50.63	19.73			
	2006		10.87	76.56								85.76	42.64			

	2007		28.62	51.44					20.00		85.00	79.00			
	2008		20.00	41.00						85.00		10.00			
	2009		28.00	42.50						90.00		31.00			
	2010		28.00	44.00						80.00		30.00			
	2011		37.50	64.00				40.00							
MEGHAL AYA	2005	7.22	10.81	6.19						45.48	17.57	14.07			7.99
	2006	4.26	11.36	6.12						63.33	18.04	28.47			18.99
	2007		14.98	8.49						83.22	15.25	48.03			
	2008		15.18	64.26								94.79			
	2009		16.95	48.04								93.38			
	2010		17.01	53.49								97.22			
	2011		23.50	30.60								61.86			

