

Appendix-IV
Crop Calendar of Major Crops

States/UTs	Period	Kharif Paddy	Rabi Paddy	Summer Paddy	Kharif Bajra	Rabi Bajra	Summer Bajra	Rabi Wheat
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Andhra Pradesh	Sowing	May-June	Nov-Dec	March-April	Jun-Jul	Nov (M)-Dec (M)	Jan	
	Harvesting	Nov-Dec	Mar-April	July-Aug	Sept-Oct	Feb-March	April	
Assam	Sowing	Feb-March	June-July	Nov-Dec				Nov(B)-Dec(M)
	Harvesting	June-July	Nov-Dec	May-June				Mar(E)-Apr(E)
Bihar	Sowing	Jun-Aug	Oct-Nov	Feb.-March				Nov(B)-Dec(E)
	Harvesting	Sep-Nov	April-May	July-Aug				Mar(E)-Apr(E)
Goa	Sowing	May-June						
	Harvesting	Sept-Oct.						
Gujarat	Sowing	June-July			Jun(M)-Jul(M)	Oct (E)-Oct (M)	Feb(M)-Mar(E)	Nov(B)-Dec(B)
	Harvesting	Oct-Nov			Sep(M)-Oct(M)	Feb (E)-Feb (M)	May(M)-June(E)	Feb(E)-Mar(E)
Haryana	Sowing	June-July			Jul(E)-Jul(M)			Oct(E)-Jan(M)
	Harvesting	Sept-Oct.			Sep(E)-Sep(L)			Apr(B)-May(B)
Himachal Pradesh	Sowing	May-June						Oct(B)-Dec(E)
	Harvesting	October						Apr(M)-Jun(E)
Jammu & Kashmir	Sowing	April-May						Oct(B)-Dec(E)
	Harvesting	Sept-Oct.						Apr(E)-Jun(E)
Karnataka	Sowing	May-June	Sept-Oct.	Jan.-Feb.	Jun(L)-Jun(M)		Jan(E)-Jan (M)	Oct(M)-Nov(E)
	Harvesting	Sept-Oct.	Jan.-Feb	May-June	Sep(L)-Oct(M)		Apr(L)-May (E)	Feb(B)-Mar(E)
Kerala	Sowing	April-May	Sept-Oct.	Dec-Jan.				

(Contd.)

States/UTs	Period	Kharif Paddy	Rabi Paddy	Summer Paddy	Kharif Bajra	Rabi Bajra	Summer Bajra	Rabi Wheat
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Harvesting	Sept-Oct.	Dec-Jan.	March-April				
Madhya Pradesh	Sowing	June-July			Jul(E)-Jul(L)		Feb(L)-Mar(E)	Nov(B)-Dec(E)
	Harvesting	Oct-Nov			Oct(E)-Oct(L)		Jun(E)-June(M)	Feb(E)-Apr(M)
Maharashtra	Sowing	June-July			Jun(L)-Jul(E)		Jan(L)-Feb (E)	Nov(M)-Dec(E)
	Harvesting	Oct-Nov			Sep(L)-Oct(E)		May(E)-May(M)	Feb(B)-Mar(E)
Odisha	Sowing	May-June	June-July	Dec-Jan.				Oct-Nov
	Harvesting	Sept-Oct.	Nov-Dec	April-May				Mar-Apr
Punjab	Sowing	May-July			Jul(M)-Aug (E)			Oct(E)-Jan(M)
	Harvesting	Oct-Nov			Oct(M)-Oct(L)			Apr(M)-May(B)
Rajasthan	Sowing	June-July			Jun(L)-Jul(M)		Feb(M)-Mar(E)	Oct(E)-Dec(E)
	Harvesting	Oct-Nov			Sep(L)-Oct(M)		May(L)-June(M)	Mar(B)-April(E)
Tamil nadu	Sowing	May-June	Sept-Oct.	Jan.-Feb.	Jun(M)-Jul(M)	Sep (M)- Oct (M)	Feb (M)-Mar (M)	
	Harvesting	Sept-Oct.	Jan.-Feb	May-June	Sep(M)-Oct(M)	Dec (M)- Jan (M)	May (M)-June (M)	
Telangana	Sowing	June-July	Nov-Dec		March-April			
	Harvesting	Nov-Dec	Mar-April		July-Aug			
Uttar Pradesh	Sowing	June-July	Nov-Dec		Jul(E)-Jul(M)		Mar (E)-Mar (M)	Oct(E)-Jan(E)
	Harvesting	Oct-Nov	April-May		Oct(E)-Oct(M)		May (L)-June (E)	Mar(M)-Apr(E)
West Bengal	Sowing	April-July		Nov-Dec				Nov(B)-Dec(E)
	Harvesting	Aug-Nov		April-May				Mar(B)-Apr(B)
All India	Sowing	May-Aug	Dec-Jan.		Jun-Jul		Jan-Feb	Oct-Dec
	Harvesting	Sept-Jan	April-May		Sep-Nov		Apr-May	Feb-Jun

Appendix-IV (contd.)

States	Period	Early duration	Mid early duration	Medium duration	Long duration
		Arhar/Tur	Arhar/Tur	Arhar/Tur	Arhar/Tur
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	Sowing	June(M)-June (E)	July (B)-July (M)	July (B)-July (M)	-
	Harvesting	Nov (M)- Nov (E)	Dec (M)-Dec(E)	Jan (B) - Jan (M)	-
Karnataka	Sowing	June(M)-June (E)	July (B)-July (M)	July (B)-July (M)	-
	Harvesting	Nov (M)- Nov (E)	Dec (M)-Dec(E)	Jan (B) - Jan (M)	-
Maharashtra	Sowing	June(M)-June (E)	July (B)-July (M)	July (B)-July (M)	-
	Harvesting	Nov (M)- Nov (E)	Dec (M)-Dec(E)	Jan (B) - Jan (M)	-
Rajasthan	Sowing	June(B)-June (M)	-	-	-
	Harvesting	Nov (B)-Nov(M)	-	-	-
Uttar Pradesh	Sowing	June(B)-June (M)	-	-	Jul(B)-July(M)
	Harvesting	Nov.(B) – Nov(M)	-	-	April(B)- April(M)
Tamil Nadu	Sowing	June(B)-June (M)	July (B)-July (M)	July (B)-July (M)	-
	Harvesting	Nov. (B)- Nov (M)	Dec (M)-Dec(E)	Jan (B) - Jan (M)	-
Gujarat	Sowing	June(M)-June (E)	July (B)-July (M)	July (B)-July (M)	-
	Harvesting	Nov (M) - Nov(E)	Dec(M)-Dec (E)	Jan (B) - Jan (M)	-
Bihar	Sowing	June(B)-June (M)	-	-	Jul(B)-July(M)
	Harvesting	Nov.(B) – Nov(M)	-	-	April(M)- April(E)
Madhya Pradesh	Sowing	June(M)-June (E)	June (M)-July (M)	July (B)-July (M)	-
	Harvesting	Nov(M)-Nov (M)	Nov (E)-Dec(E)	Jan (B) - Jan (M)	-
Uttarakhand	Sowing	June(B)-June (M)	-	-	-
	Harvesting	Nov. (M)- Nov(E)	-	-	-
Odisha	Sowing	June(B)-June (M)	-	June (E)-July (M)	-
	Harvesting	Nov. (M)- Nov(E)	-	Jan (B) - Jan (M)	-
Haryana	Sowing	June(B)-June (M)	-	-	-
	Harvesting	Oct (M)- Oct(E)	-	-	-
Punjab	Sowing	June(B)-June (M)	-	-	-
	Harvesting	Oct (M)- Oct(E)	-	-	-
Jharkhand	Sowing	June(B)-June (M)	-	June (E)-July (M)	July (B)- July (M)
	Harvesting	Nov (M)- Nov(E)	-	Jan (B) - Jan (M)	March(M)- April(B)
Chhattisgarh	Sowing	June(B)-June (M)	-	June (E)-July (M)	-
	Harvesting	Nov(B)-Nov (M)	-	Dec (E) - Jan (M)	-
Tripura	Sowing	June(B)-June (M)	-	-	-
	Harvesting	Nov. (B)- Nov(M)	-	-	-
Nagaland	Sowing	June(B)-June (M)	-	-	-
	Harvesting	Nov (B)- Nov(M)	-	-	-
All India	Sowing	June(B)-June (M)	June(M)-July (M)	July (B)- July (M)	July (B)- July (M)
	Harvesting	Nov (B)- Nov(M)	Nov(M)-Dec (E)	Dec (E)-Jan (M)	March(M)- April(E)

(Contd.)

Appendix-IV (contd.)

States/UTs	Period	Kharif Mungbean/ Urdbean	Rabi Mungbean/ Urdbean	Spring/Summer Mungbean/ Urdbean	Horsegram Kharif	Chickpea Rabi
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Andhra Pradesh	Sowing Harvesting	Jun(M)–Jul(E) Sept(M)–Oct(M)	Oct(B)–Nov(B) Jan(B)–Feb(B)	Jan(B)–Feb(B) Mar(B)–April(M)		Nov(B)–Nov(E) Feb(M)–Mar(B)
Assam	Sowing Harvesting	July(B)–Aug(E) Sep(M)–Oct(E)	Aug(B)–Sep(M) Nov(B)–Dec(M)	Feb(E)–Mar(M) May(B)–May(M)		Oct(M)–Nov(M) March (B)–March (E)
Bihar	Sowing Harvesting	July(B)–Aug(E) Sep(M)–Oct(E)		Feb(E)–April(B) May(B)–June(M)	Aug (M)–Aug(E) Oct(E)–Nov(B)	Oct (M)–Nov (M) March (B)–March (E)
Chhattisgarh	Sowing Harvesting	Jun-Jul Sep-Sep				Oct (B)–Oct (E) Feb (E)–March (E)
Gujarat	Sowing Harvesting	July(B)–Aug(E) Sep(M)–Oct(E)				Oct (B)–Nov (M) Feb (M)–March (E)
Haryana	Sowing Harvesting	July(B)–Aug(E) Sep(M)–Oct(E)		Feb(E)–April(B) May(B)–June(M)		Oct (M)–Nov (E) March (M)–April (B)
Jharkhand	Sowing Harvesting	Jul(B)–Aug(E) Sep(M)–Oct(E)		Feb(E)–April(B) May(B)–June(M)		Oct(M)–Nov(M) Mar (M)–Apr (M)
Karnataka	Sowing Harvesting	Jun(M)–Jul(E) Sept(M)–Oct(M)	Oct(B)–Nov(B) Jan(B)–Feb(B)	Jan(B)–Feb(B) Mar(B)–April(M)	Aug (E) Oct(M)–Nov(B)	Oct (B)–Nov (E) Jan (M)–Feb (E)
Kerala	Sowing Harvesting	Jun(M)–Jul(E) Sept(M)–Oct(M)		Jan(B)–Feb(B) Mar(B)–April(M)		
Madhya Pradesh	Sowing Harvesting	Jun(M)–Jul(E) Sept(M)–Oct(M)			August (E) Oct (E)	Oct (B)–Nov (B) Feb (M)–March (E)
Maharashtra	Sowing Harvesting	Jun(M)–Jul(E) Sept(M)–Oct(M)			Jul(M) Oct(M)	Sept (E)–Oct. (E) Feb (M)–March (E)
Odisha	Sowing Harvesting	Jun(M)–Jul(E)	Oct(B)–Nov(B)	Jan(B)–Feb(B)		

(Contd.)

States/UTs	Period	Kharif Mungbean/ Urdbean	Rabi Mungbean/ Urdbean	Spring/Summer Mungbean/ Urdbean	Horsegram Kharif	Chickpea Rabi
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Punjab	Sowing Harvesting	Sept(M) – Oct(M) July(B) – Aug(E) Sep(M)–Oct(E)	Jan(B)–Feb(B)	Mar(B)–April(M) Feb(E)–Mar(M) May(B)–May(M)		Oct. (M) – Nov. (E) March (M) - April (E) Oct. (M) – Nov. (E)
Rajasthan	Sowing Harvesting	July(B) – Aug(E) Sep(M)–Oct(E)			Jul (M) Oct (M)	Oct. (M) – Nov. (E) March (M) - April (E)
Tripura	Sowing Harvesting	July(B) – Aug(E) Sep(M)–Oct(E)		Feb(E)–April(B) May(B)–June(M)		
Tamil Nadu	Sowing Harvesting	Jun(M)–Jul(E) Sept(M) – Oct(M)	Oct(B)–Nov(B) Jan(B)–Feb(B)	Feb(E)–April(B) May(B)–June(M)	Oct(E) Feb(B)	
Uttar Pradesh	Sowing Harvesting	July(B) – Aug(E) Sep(M)–Oct(E)		Feb(E)–April(B) May(B)–June(M)		Oct. (M) – Nov. (E) March (M) - April (E)
West Bengal	Sowing Harvesting	July(B) – Aug(E) Sep(M)–Oct(E)		Feb(E)–April(B) May(B)–June(M)		Oct. (M) – Nov. (E) March (B) - March (E)
Himachal Pradesh	Sowing Harvesting	July(B) – Aug(E) Sep(M)–Oct(E)	-		Jun(M)–Jul(E) Sep(E)–Oct(M)	
Manipur	Sowing Harvesting					Sept– Oct Mar - Apr
Meghalaya	Sowing Harvesting					Sep(B)–Oct(E) Dec(B)–Jan(E)

(Contd.)

Appendix-IV (contd.)

State (1)	Period (2)	Kharif-Soybean (3)	Niger(Kharif) (4)	Niger(Late Kharif) (5)
Madhya Pradesh	Sowing	June(M)- July(M)	June(M) - July(E)	Aug(B)- Sept(B)
	Harvesting	Sept(E)- Oct(B)	Oct(L)- Nov(L)	Nov(B)-Dec(B)
Maharashtra	Sowing	June(M)- July(M)	June(B) - July(E)	Aug(B)- Sept(B)
	Harvesting	Sept(E)- Oct(B)	Oct(M)- Dec(E)	Nov(B)-Dec(B)
Rajasthan	Sowing	June(E)- July(M)		
	Harvesting	Sept(E)- Oct(B)		
Karnataka	Sowing	June(M) - July(B)	June(B) - July(E)	Aug(B)- Sept(B)
	Harvesting	Sept(E)- Oct(B)	Oct(M)- Nov(M)	Nov(B)-Dec(B)
Andhra Pradesh	Sowing	June(M)- July(M)	June(B) - July(E)	Aug(B)- Sept(B)
	Harvesting	Sept(E)- Oct(B)	Oct(L)- Nov(L)	Nov(B)-Dec(B)
Chhattisgarh	Sowing	June(M)- July(M)	June(M) - July(E)	
	Harvesting	Sept(E)- Oct(B)	Oct(L)- Nov(L)	
Uttar Pradesh	Sowing	June(E)- July(M)		
	Harvesting	Sept(E)- Oct(B)		
Manipur	Sowing	June- July		
	Harvesting	Sept(E)- Oct(B)		
Meghalaya	Sowing	June - July		
	Harvesting	Sept(E)- Oct(B)		
West Bengal	Sowing	June(M)- July(M)		
	Harvesting	Sept(E)- Oct(B)		
Odisha	Sowing	June(M)- July(M)	June(B) - July(E)	Aug(B)- Sept(B)
	Harvesting	Sept(E)- Oct(M)	Oct(L)- Nov(L)	Nov(B)-Dec(B)
Bihar/ Jharkhand	Sowing	June(M)- July(M)	June(B) - July(E)	Aug(B)- Sept(B)
	Harvesting	Sept(E)- Oct(M)	Oct(L)- Dec(M)	Nov(B)-Dec(B)
Gujarat	Sowing	June(M)- July(M)	June(B) - July(E)	Aug(B)- Sept(B)
	Harvesting	Sept(E)- Oct(M)	Oct(M)- Nov(L)	Nov(B)-Dec(B)

(Contd.)

Appendix-IV (contd.)

States /UTs	Period	Rabi Gram	Rabi Lentil	Rabi Pea
(1)	(2)	(3)	(4)	(5)
Andhra Pradesh	Sowing	Nov (B)-Nov (E)		
	Harvesting	Feb (M)-Mar (B)		
Assam	Sowing	Oct(M)- Nov(M)	Oct(M) – Nov(M)	Oct(M) – Nov(M)
	Harvesting	Mar(B)-Mar (E)	Mar(M)-Apr(M)	Mar(M)-April(M)
Bihar	Sowing	Oct(M)- Nov(M)	Oct(M) – Nov(M)	Oct(M) – Nov(M)
	Harvesting	Mar(B)-Mar (E)	Mar(M)-Apr(M)	Mar(M)-April(M)
Chhattisgarh	Sowing	Oct(M)- Oct(E)	Oct(M) – Nov(M)	Oct(M) – Nov(M)
	Harvesting	Feb(E)-Mar (E)	Mar(M)-Apr(M)	Mar(M)-Apr(M)
Goa	Sowing		Dec(B)-Jan(E)	
	Harvesting		Mar(B)-May(E)	
Jharkhand	Sowing	Oct(M)- Nov(M)	Oct(M) – Nov(M)	Oct(M) – Nov(M)
	Harvesting	Mar(B)-Mar(M)	Mar(M)-Apr(M)	Mar(M)-Apr(M)
Rajasthan	Sowing	Oct(M)- Nov(E)	Oct(E) – Nov(M)	Oct(E) – Nov(M)
	Harvesting	Mar(M)-Apr (E)	Mar(B)-Apr(M)	Mar(B)-Apr(M)
Tripura	Sowing		Oct(E) – Nov(B)	Oct(E) – Nov(M)
	Harvesting		Mar(B)-Apr(M)	Mar(B)-Apr(M)
Gujarat	Sowing	Oct(B)-Nov(M)	Oct(M) – Nov(M)	Oct(M) – Nov(M)
	Harvesting	Feb(M)-Mar(M)	Mar(M)-Apr(M)	Mar(M)-Apr(M)
Haryana	Sowing	Oct(M)-Nov (E)	Oct(M) – Nov(M)	Oct(M) – Nov(M)
	Harvesting	Mar(M)-Apr(B)	Mar(M)-Apr(M)	Mar(M)-Apr(M)
Karnataka	Sowing	Oct(B)-Nov(E)		

(Contd.)

Madhya Pradesh	Harvesting	Jan(M)-Feb(E)	
	Sowing	Oct(B)-Nov(B)	Oct(E) – Nov(M)
	Harvesting	Feb(M)-Mar (E)	Mar(B)-Apr(M)
Maharashtra	Sowing	Sep(E)-Oct(E)	
	Harvesting	Feb(M)-Mar(E)	
Manipur	Sowing	Sept-Oct	
	Harvesting	Mar-Apr	
Meghalaya	Sowing	Sep(B)-Oct(E)	Sep(B)-Oct(E)
	Harvesting	Dec(B)-Jan(E)	Feb(B)-Mar (M)
Punjab	Sowing	Oct(M)-Nov (E)	Oct(M) – Nov(M)
	Harvesting	Mar(M)-Apr(E)	Mar(M)-Apr(M)
Uttar Pradesh	Sowing	Oct(M)-Nov(E)	Oct(M) – Nov(M)
	Harvesting	Mar(M)-Apr(E)	Mar(M)-Apr(M)
West Bengal	Sowing	Oct(M)-Nov(E)	Oct(M) – Nov(M)
	Harvesting	Mar(B)-Mar(E)	Mar(M)-Apr(M)

(Contd.)

Appendix-IV (contd.)

States	Period	Groundnut Kharif	Rabi	Summer/ Spring
(1)	(2)	(3)	(4)	(5)
Andhra Pradesh	Sowing	Jun(B)-Aug(B)	Nov(M)-Jan(E)	
	Harvesting	Oct(B)-Nov(E)	Feb(E)-May(B)	
Assam	Sowing		July(B)-Aug(E)	
	Harvesting		Nov(B)-Dec(E)	
Bihar	Sowing			
	Harvesting			
Chhattisgarh	Sowing	Jun(M)-Jul(E)		
	Harvesting	Sep(M)-Nov(B)		
Gujarat	Sowing	Jun(B)-July(E)		Jan(B)-Feb(E)
	Harvesting	Sep(B)-Nov(E)		Apr(B)May(E)
Haryana	Sowing			
	Harvesting			
Jammu & Kashmir	Sowing			
	Harvesting			
Jharkhand	Sowing	Jun(M)-Aug(B)		
	Harvesting	Oct(B)-Nov(E)		
Karnataka	Sowing	Jun(B)-Jul(E)	Nov(M)-Jan(E)	Dec(B)-Jan(E)
	Harvesting	Oct(B) – Nov(E)	Feb(E)-May(B)	Mar(B)-June(E)
Madhya Pradesh	Harvesting	Jun(M)-July(E) Oct(B)-Nov-(M)		
Maharashtra	Sowing	Jun(E)-Jul(E)		Jan(B)-Feb(E)
	Harvesting	Oct(B)-Nov(B)		Apr(B)May(E)
Odisha	Sowing	Jul(B)-Jul(E)	Sep(E)-Oct(B)	Jan(B)-Feb(E)
	Harvesting	Oct(E)-Nov(B)	Jan(B)	Apr(B)May(E)
Punjab	Sowing	May(B)-Jun(E)		Mar (B)- Mar (E)
	Harvesting	Oct(B)-Nov(E)		June(M)- June(E)
Manipur	Sowing	May(B)-Jun(E)		
	Harvesting	Oct(B)-Nov(E)		
Rajasthan	Sowing	Jun(B)-Jul(E)		Jan(M)-Feb(M)
	Harvesting	Oct(B)-Nov(E)		May (M) May(E)
Tamil Nadu	Sowing	Jun(B)-Jul(B)	Sep(E)-Oct(B)	Jan(B)-Feb(E)
	Harvesting	Sep(B)-Oct(B)	Jan(B)	Apr(B)-May(E)
Uttar Pradesh	Sowing	Jul(B)-Jul(E)		
	Harvesting	Oct(B)-Nov(B)		
West Bengal	Sowing	Jun(E)-Jul(B)	Oct(E)-Nov(B)	Feb(B)-Mar(E)
	Harvesting	Sep(E)-Oct(B)	Jan(E)-Mar(B)	May(B)-Jun(E)
Puducherry	Sowing	Jun(B)-Jul(E)	Dec(B)-Jan(E)	
	Harvesting	Sep(B)-Oct(E)	Mar(B)-Apr(E)	
All India	Sowing	Jun-Jul	Nov-Jan	Jan-Feb
	Harvesting	Oct-Nov	Feb-May	Apr-May

(Contd.)

Appendix-IV (contd.)

States	Period	Rabi Linseed
(1)	(2)	(3)
Assam	Sowing	Oct (B) - Nov (B)
	Harvesting	Mar (E) – Apr (L)
Andhra Pradesh	Sowing	Oct (B)- Oct (E)
	Harvesting	Feb (L)-Mar (L)
Bihar	Sowing	Oct (B)- Nov (B)
	Harvesting	Mar (E)- Apr (L)
Madhya Pradesh	Sowing	Oct (B)- Nov (M)
	Harvesting	Mar (E)-Mar (L)
Chhattisgarh	Sowing	Oct (B)- Nov (M)
	Harvesting	Mar (E)-Mar (L)
Maharashtra	Sowing	Oct (B)-Oct (E)
	Harvesting	Mar (E)-Mar (L)
Uttar Pradesh	Sowing	Oct (B) - Nov (B)
	Harvesting	Mar (E) – Apr (L)
Odisha	Sowing	Oct (B)-Oct (E)
	Harvesting	Mar (E)-Mar (L)
Jharkhand	Sowing	Oct (B) - Nov (B)
	Harvesting	Mar (E) – Apr (L)
Karnatka	Sowing	Oct (B)-Oct (E)
	Harvesting	Feb (E)-Mar M)
Nagaland	Sowing	Oct (B)- Nov (B)
	Harvesting	Mar (E) – Apr (L)
West Bengal	Sowing	Oct (B) - Nov (B)
	Harvesting	Mar (E) – Apr (M)
Rajasthan	Sowing	Oct (B)-Oct (E)
	Harvesting	Mar (E)-Mar(L)
Himachal Pradesh	Sowing	Oct (B)- Nov(B)
	Harvesting	Apr (L) –May (M)
Jammu & Kashmir	Sowing	Oct (B)- Nov (B)
	Harvesting	Apr (L) – May (M)
Punjab	Sowing	Oct (M) –Nov (M)
	Harvesting	Mar (L) – Apr (L)

(Contd.)

Appendix-IV (contd.)

States	Period		Sesame			
	(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	Sowing	June (M)-July (M)	Aug(B)- Sept(M)			Jan(M)- Feb(E)
	Harvesting	Oct(M)- Nov(M)	Dec(E)- Jan(M)			Apr(M)-May(E)
Karnataka	Sowing	June (M)-July (M)				
	Harvesting	Oct(M)- Nov(M)				
Kerala	Sowing	June (M)-July (M)				Jan(M)-Feb(E)
	Harvesting	Oct(M)- Nov(M)				Apr(M)-May(E)
Madhya Pradesh	Sowing	June (M)-July (M)	Aug(B)- Sept(M)			
	Harvesting	Oct(M)- Nov(M)	Dec(E)- Jan(M)			
Maharashtra	Sowing	June (M)-July (M)	Aug(B)- Sept(M)			Jan(M)- Feb(E)
	Harvesting	Oct(M)- Nov(M)	Dec(E)- Jan(M)			Apr(M)-May(E)
Odisha	Sowing	June(B)-July(E)		Oct(B)-Nov(M)		Jan(M)- Feb(E)
	Harvesting	Oct(M)- Nov(M)		Feb(M)- Mar(E)		May(M)-June(M)
Rajasthan	Sowing	June(B)-July(E)				
	Harvesting	Oct(M)- Nov(M)				
Uttar Pradesh	Sowing	June(B)-July(E)				Feb.- March
	Harvesting	Oct(M)- Nov(M)				May(M)-Jun(M)
West Bengal	Sowing	June(M)- July (M)				Feb(M)-Mar(M)
	Harvesting	Oct-Nov				May(M)-June(M)
Gujarat	Sowing	June (M)-July (M)				Feb.- March
	Harvesting	Oct- Nov				May -June
Tamil Nadu	Sowing	June- July	Aug(B)- Sept(M)	Oct(B)-Nov(M)		Jan.- Feb
	Harvesting	Oct- Nov	Dec(E)- Jan(M)	Feb(M)- Mar(E)		May(M)-June(M)
Telangana	Sowing	June (M)-July (M)				
	Harvesting	Oct (L)- Nov (E)				
All India	Sowing	Jun- July	Aug(B)- Sept(M)	Feb (L)- Mar (M)		Apr (E)- May (E)
	Harvesting	Sep-Nov	Dec(E)- Jan(M)	Oct(B)-Nov(M)		Jan.- March
				Feb(M)- Mar(E)		May -June

(Contd.)

Appendix-IV (contd.)

States	Period	Sunflower		Summer/ Spring	Castor Kharif	Safflower Rabi
		Kharif	Rabi			
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Andhra Pradesh	Sowing	Jun(B)-Aug(E)	Oct		Jun-Jul	October
	Harvesting	Sep - Nov	Jan		Dec-Jan	Feb
Assam	Sowing					
	Harvesting					
Bihar	Sowing		Dec-Jan			
	Harvesting		Apr-May			
Chhattisgarh	Sowing				Jul	
	Harvesting				Feb	
Gujarat	Sowing				Jul-Aug	
	Harvesting				Jan-Feb	
Haryana	Sowing			Feb-Mar	Jul-Aug	
	Harvesting			May	Jan-Feb	
Jammu & Kashmir	Sowing					
	Harvesting					
Jharkhand	Sowing					
	Harvesting					
Karnataka	Sowing	Jun(B)-Aug(E)	Oct	Dec-Jan	Jul-Aug	October
	Harvesting	Sep - Nov	Jan	Mar-Apr	Nov-Dec	Feb
Madhya Pradesh	Sowing					
	Harvesting					

(Contd.)

States	Period	Sunflower		Summer/ Spring	Castor Kharif	Safflower Rabi
		Kharif	Rabi			
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Maharashtra	Sowing	Jul(B)-Aug(E)	Oct		Jun-Jul	Sep-Oct
	Harvesting	Oct - Nov	Jan		Dec-Jan	Jan-Feb
Odisha	Sowing				Jun-Jul	
	Harvesting				Dec-Jan	
Punjab	Sowing			Feb		
	Harvesting			Apr-May		
Rajasthan	Sowing				Jul-Aug	
	Harvesting				Jan-Feb	
Tamil Nadu	Sowing	Jun(B)-Aug(E)	Oct		Jun-Jul	
	Harvesting	Sep - Nov	Jan		Dec-Jan	
Telangana	Sowing	Jun(B)-Aug(E)			Jun-Jul	October
	Harvesting	Sep - Nov			Dec-Jan	Feb
Uttar Pradesh	Sowing					
	Harvesting					
West Bengal	Sowing			Feb		
	Harvesting			Apr-May		
All India	Sowing	Jun-Aug	Oct	Feb	Jul-Aug	October
	Harvesting	Sep-Nov	Jan	Apr-May	Jan-Feb	Feb

(Contd.)

Appendix-IV (contd.)

State (1)	Rapeseed-Mustard (2)	Sowing Time (3)	Harvesting Time (4)
Andhra Pradesh	Mustard/ Banarasi rai	Nov (L)- Dec (E)	Feb-March
Assam	Toria/Mustard	Oct (M) - Dec (E)	Feb-March
Bihar	Mustard	Oct (E) - Oct (M)	Feb-March
	Toria	Sep (M)- Sep(L)	Jan-Feb
	Yellow Sarson	Oct (E)-Oct (M)	Feb-March
Chhattisgarh	Mustard	Oct (E)- Nov(M)	March
	Toria	Sep (L)	Dec-Jan
Delhi	Mustard	Oct (L)- Nov(E)	Feb-March
	Toria	Sep (L)	Jan
	Taramira	Nov(E)	March
Gujarat	Mustard	Oct(L)	Feb-March
	Yellow Sarson	Oct (L)	Feb
Haryana	Mustard	Oct (E) - Nov (E)	Feb-March
	Toria	Sep (E)	Dec-Jan
	Taramira	Nov(E)	March
Himachal Pradesh	Mustard	Oct (L)- Nov (L)	March-April
	Toria	Sep (E)-Sep (M)	Dec-Jan
	Brown Sarson	Oct (E) -Oct-(M)	April
	Gobhi Sarson	Sep (M) - Nov (L)	April
Jammu & Kashmir	Mustard	Oct(M)- Nov (E)	March-April
	Brown sarson	Oct (E)-Oct (L)	April-May
Jharkhand	Mustard	Oct (L)	March
	Toria	Sept (M)-Sep (L)	Jan-Feb
	Yellow Sarson	Oct (E)	Feb-March
Karnataka	Mustard	Oct (E)-Oct (L)	Feb
Madhya Pradesh	Mustard	Sep (L)-Nov (L)	Feb-March
	Toria	Sep (E)-Sept (M)	Dec-Jan
Manipur	Mustard	Nov (E)-(Nov (L)	March
	Toria	Oct (E)	Feb-March
Maharashtra	Mustard	Oct (M)- Nov (M)	Feb-March
Odisha	Mustard	Oct (M)- Nov (M)	Feb-March
	Toria	Oct (E) -Oct-(M)	Feb
	Yellow Sarson	Oct (E)	Feb-March
Punjab	Mustard	Oct (M)- Nov (L)	March- April
	Toria	Sep (E)-Sept (M)	Dec-Jan
	Taramira	Oct (E)-Oct(L)	March
	Gobhi Sarson	Oct (M)- Nov (M)	March-April
	Karan rai	Oct (M)- Nov (L)	March-April
Rajasthan	Mustard	Sep (M) - Oct (L)	Feb-March
	Taramira	Sep (L)- Oct (M)	March
Uttarakhand	Mustard/ Karan rai	Oct (L)- Nov (L)	March
	Toria	Sep (L)	Dec-Jan
	Yellow Sarson	Oct (E)	March
Uttar Pradesh	Mustard	Oct (E)-Oct (L)	Feb-March
	Toria	Sep (E)-Sept (M)	Dec-Jan
	Yellow Sarson	Oct (E)-Oct(L)	Feb-March
West Bengal	Mustard	Oct (M)-Nov(L)	Feb-March
	Toria	Sep (L)- Nov (M)	Feb
	Yellow Sarson	Oct (M)- Nov (M)	Feb-March

(Contd.)

Appendix-IV (contd.)

States/UTs	Period	Kharif	Kharif	Rabi	Spring Maize
		Cotton	Maize	Maize	
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	Sowing	Jun(E)-Jul(E)	Jun(M)-Jul(M)	Oct(E)-Jan(M)	
	Harvesting	Dec(E)-Mar(M)	Sep(M)-Oct(E)	Feb(E)-May(B)	
Bihar	Sowing	July(B)	Jun(M)-Jul(B)	Nov(B)-Dec(E)	Feb(B)-Feb(E)
	Harvesting	Oct(M)-Nov(M)	Oct(M)-Nov(M)	Feb(B)-Mar(B)	May(B)-May(E)
Gujarat	Sowing	May(B)-May(E)	Jun(E)-Jul(B)		
	Harvesting	Oct(B)-Apr(E)	Sep(B)-Nov(B)		
Haryana	Sowing	Apr(B)-Apr(M)	Jul(B)-Jul(M)		
	Harvesting	Oct(M)-Nov(M)	Oct(M)-Oct(E)		
Himachal Pradesh	Sowing		May(M)-Jun(E)		
	Harvesting		Sep(M)-Oct(M)		
Jammu	Sowing		Jun(E)-Jul(E)		
	Harvesting		Oct(M)-Nov(B)		
Kashmir	Sowing		May(B)-May(E)		
	Harvesting		Oct(B)-Oct(E)		
Karnataka	Sowing		May(M)-Jun(E)	Oct(B)-Oct(E)	
	Harvesting		Sep(B)-Oct(E)	Feb(B)-Mar(E)	
Kerala	Sowing	Jun(B)-Oct(E)			
	Harvesting	Dec(B)-Mar(E)			
Madhya Pradesh	Sowing	Jun-Jul	Jun(M)-Jul(E)		
	Harvesting	Nov-Jan	Aug(M)-Nov(E)		
Maharashtra	Sowing	Jun-July	Jul(B)-Aug(E)		
	Harvesting	Nov-Jan	Oct(B)-Nov(E)		
Odisha	Sowing	Jun-July	Jun-Jul		
	Harvesting	Nov-Jan	Sep-Oct		
Punjab	Sowing	Apr(B)-Mar(E)	May(B)-Jun(E)		Feb(B)-Feb(E)
	Harvesting	Oct(B)-Dec(E)	Sep(B)-Oct(E)		May(B)-May(E)
Rajasthan	Sowing	Apr(B)-May(E)	Jun(E)-Jul(M)		
	Harvesting	Nov(B)-Dec(E)	Oct(B)-Nov(E)		
Uttar Pradesh	Sowing	Apr(B)-Jun(E)	Jun(M)-Jul(M)		Feb(B)-Feb(E)
	Harvesting	Sep(B)-Nov(E)	Sep(M)-Oct(M)		May(B)-May(E)
West Bengal	Sowing	Oct(B)-Nov(E)	May(E)-Jun(E)	Nov(B)-Nov(E)	Feb(B)-Feb(E)
	Harvesting	June(B)-Aug(E)	Sep(M)-Oct(M)	Mar(B)-Mar(E)	May(B)-May(E)
Tamil Nadu	Sowing	Aug-Sept	Jun(E)-Jul(M)	Sep(E)-Oct(E)	Jan(E) - Feb(E)
	Harvesting	Feb(B)-April(E)	Oct(M)-Oct(E)	Jan(B)-Jan(E)	May (B) - May (E)
All India	Sowing	Apr-Jul	May-Aug	Sep-Jan	Jan(E) - Feb(E)
	Harvesting	Sep-Dec	Sep-Nov	Jan-May	May (B) - May (E)

(Contd.)

Appendix-IV (contd.)

States/UTs	Period	Sugarcane		Jute Kharif
		Kharif	Rabi	
(1)	(2)	(3)	(4)	(5)
Andhra Pradesh	Sowing		Dec(E)-Jun(M)	
	Harvesting		Dec(E)-May(M)	
Assam	Sowing		Mar(B)-Apr(E)	
	Harvesting		Dec(B)-Jan(E)	
Bihar	Sowing	Oct(B)-Nov(E)	Feb(B)-Mar(E)	
	Harvesting	Oct(B)-Dec(E)	Nov(B)-Feb(E)	
Haryana	Sowing		Feb(M)-Mar(M)	
	Harvesting		Dec(M)-March(E)	
Karnataka	Sowing		Dec(B)-Mar(E)*	
	Harvesting		Aug(B)-May(E)	
Kerala	Sowing		Dec(B)-Jan(E)***	Jun(B)-Oct(E)
	Harvesting		Dec(B)-Jan(E)	Oct(B)-Jan(E)
Madhya Pradesh	Sowing	Oct(B)-Apr(E)		
	Harvesting	Oct(E)-Mar(E)		
Maharashtra	Sowing	Jul(B)-Aug(E)		
	Harvesting	Oct(B)-Nov(E)		
Manipur	Sowing			Feb-Mar
	Harvesting			Aug-Sep
Odisha	Sowing		Feb-May	May-Jun
	Harvesting		Nov-Feb	Aug-Sep
Punjab	Sowing		Feb(B)-Mar(E)	
	Harvesting		Nov(B)-Feb(E)	
Rajasthan	Sowing		Mar(B)-Apr(E)	
	Harvesting		Dec(B)-Mar(E)	
Tamil Nadu	Sowing	Jun(B)-Aug(E)	Dec(B)-Jan(E)***	
	Harvesting	May(B)-Aug(E)	Dec(B)-Jan(E)	
Tripura	Sowing		Feb-May	Mar-May
	Harvesting		Dec-Mar	Aug-Sep
West Bengal	Sowing	Oct(B)-Apr(E)		Mar(B)-May(E)
	Harvesting	Oct(B)-Mar(E)		Jul(B)-Aug(E)
All India	Sowing	Jun(B)-Oct(E)	Feb(B)-Aug(E)	Feb-Jun
	Harvesting	Oct(B)-Jan(E)	Aug(B)-Nov(E)	Aug-Oct
B: Beginning	E: Early	M: Middle	L: Late	

Source: Indian Council of Agricultural Research (Crop Science Division)

*=Annual; **Early Kharif; ***Early sugarcane

(Contd.)

Appendix-V
Harvesting Season of Major Fruits

State / Uts	Mango	Apple	Banana	Lime/Lemon	Grapes
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	April - may	*	round the year	Oct. - Dec.	March-April
Arunachal Pradesh	*	Oct.	round the year	round the year	*
Assam	Jun. - Aug.	*	round the year	June - Sep.	*
Bihar	June - July	*	Sept. -Nov.	*	*
Chhattisgarh	April - June	*	Feb-March & July-Sep.	March-April & July-Aug.	*
Delhi	*	*	*	*	
Goa	*	*	round the year	*	
Gujarat	May	*	Sept. -Nov.	Sep-oct.	*
Haryana	July	*	*	Dec.	June
Himanchal Pradesh	July	Aug - Sep.	July - Aug.	Nov-Jan.	July
Jammu & Kashmir	July	Sep. - Oct.	*	Nov-Dec.	June - July
Jharkhand	May - June	*	Sept. -Nov.	Sep. -Dec.	*
Karnataka	April - June	*	July-Nov.	July-Sep.	*
Kerala	Feb. - March	*	Aug-Sept. & Nov-Dec.	*	*
Madhya Pradesh	May-June	*	July - Aug.	July-Sep.	March-April
Maharashtra	April - may	*	round the year	March-April	March & May
Manipur	*	*	August	Dec.	*
Meghalaya	*	*	June	*	*

(Contd.)

State / Uts	Mango	Apple	Banana	Lime /Lemon	Grapes
(1)	(2)	(3)	(4)	(5)	(6)
Mizoram	July	*	Feb	Aug	Oct.
Nagland	July	*	round the year	*	*
Odisha	April - June	*	Sep. to Dec.	Aug-Sep.	*
Punjab	June	*	*	round the year	May-June
Rajasthan	June	*	*	Aug	June
Sikkim	June	*	Sep.-Oct.	*	*
Tamil Nadu	May-June	*	round the year	Feb. - March	May & Nov.
Tripura	June	*	round the year	June - July	*
Uttar Pradesh	June	*	Aug-Sep.	Dec.	June
Uttarakhand	June-Aug	July - Aug	May-Aug	May-July & Nov-Dec.	*
West Bengal	June-July	*	Aug-Sep.	Sep.	*
Andaman & Nicobar	Jan. - April	*	Jan.-March & Oct.-Dec.	*	*
Chandigarh	*	*	*	*	*
D & N Haveli	May	*	Sep.-Nov.	*	*
Daman & Diu	May	*	Sep.-Nov.	*	*
Lakshadweep	*	*	round the year	*	*
Puducherry	June-July	*	Aug	Jan.	*

* Information not available.
Source: Indian Horticulture Database -2014.

(Contd.)

Appendix-VI
Harvesting Season of Major Vegetables

State/UT	Potato	Onion	Tomato	Cabbage	Cauliflower
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	April - June	April & June	round the year	Nov. & Jan.	Nov. & Jan.
		Sep.-Nov.			
Arunanchal Pradesh	*	*	*	*	*
Assam	Dec.- Jan.	Dec. - Feb.	Dec.-Feb.	Jan.-Feb.	Nov. - Feb.
Bihar	Jan.-Feb.	March-April	Jan.-Feb.	Nov. - Feb.	Dec.-Feb.
Chhattisgarh	Jan. - Mar.	March-April	Aug.-Feb.	Aug.-Feb.	Aug.-Feb.
Delhi	*	*	*	*	*
Goa	*	*	*	*	*
Gujarat	Jan.	Feb.	Dec. - Mar.	Dec.-Feb.	Dec.-Feb.
Haryana	Feb.-Mar.	April & Dec.	April-Oct.	Jan.	Jan.
Himanchal Pradesh	May-June & Aug.-Nov.	May-June	May-Aug	Sep.-Dec. & Feb.	Dec.-Feb.& Aug.-Oct.
Jammu & Kashmir	April & July	May-June	April	Oct.-April	Oct. - April
Jharkhand	Dec.-Feb.	March. - April.	Feb.& Dec.	Nov. - Dec.	Oct. - Dec..
Karnataka	Feb.-March & Sep.-Oct.	April - June & Sep.-Oct.	May-July	round the year	round the year
Kerala	*	*	*	*	*
Madhya Pradesh	Feb. - March	March. - April.	Oct. & Dec.-Feb.	Jan.-Feb.	Jan.-Feb.
Maharashtra	Mar. - May.	April	round the year	Jan.-Feb.	*
Manipur	Dec.- Jan.	*	July-Aug.	July-Aug.	Oct. -Jan.

(Contd.)

State/UT	Potato	Onion	Tomato	Cabbage	Cauliflower
(1)	(2)	(3)	(4)	(5)	(6)
Meghalaya	April	Dec.	April	Aug	Oct.
Mizoram	Sep.	March	Aug.	Dec.	*
Nagaland	Feb.	Oct.	*	Feb.	March
Odisha	Feb. - March	Feb. -April	Jan.-March	Dec. - Mar.	Nov. - Feb.
Punjab	Dec.- Jan.	April	May	Dec. - Mar.	Dec.-Jan.
Rajasthan	Jan.-Feb.	April & Nov.	NovDec.	Dec.	Jan.
Sikkim	June -Aug	Feb. - March	June-Sep.	June-Oct.	Nov. - March.
Tamil Nadu	round the year	Aug. & Nov.	round the year	May& Dec.	Feb. & Dec.
Tripura	*	*	*	*	*
Uttar Pradesh	Mar. - April.	March	Feb.	Jan.	Jan.
Uttarakhand	July-Aug. & Oct.-Dec.	May	Nov.-Jan.& May-June	Nov.-Aug	Nov. - Feb.& July-Aug
West Bengal	March	April	Jan. - Feb.	Nov.-Feb.	Dec. - Jan.
Andaman & Nicobar	*	*	Oct.-March & June - July	Nov.-Jan.	Nov. - Jan.
Chandigarh	*	*	*	*	*
D & N Haveli	Jan.	Feb.	Dec.-Feb.	Dec.- Feb.	Dec. - Feb.
Daman & Diu	Jan.	*	Dec.-Feb.	Dec.- Feb.	Dec. - Feb.
Lakshadweep	*	*	*	*	*
Puducherry	April & July	April & Nov.	*	*	*

Source: Indian Horticulture Database -2014.
* Information not available.