

Appendix-IV
Crop Calendar of Major Crops

States/UTs	Period	Kharif Paddy	(3)	Rabi Paddy	(4)	Summer Paddy	(5)	Kharif Bajra	(6)	Rabi Bajra	(7)	Summer Bajra	(8)	Rabi Wheat	(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	June-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.									
	Harvesting	Sept-Oct.		Dec-Jan.		March-April									

(Contd.)

Appendix IV (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)
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)	Sept(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	Sep-Jan	April-May		Sep-Nov		Apr-May	Feb-Jun

(Contd.)

Appendix-IV (contd.)

States	Period	Early duration Arhar/Tur	Mid early duration Arhar/Tur	Medium duration Arhar/Tur	Long duration 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)	Oct(B)-Nov(B) Jan(B)-Feb(B)	Aug (M)-Aug(E) Oct(E)-Nov(B)	Oct (M) – Nov (M) March (B)-March (E)
Chhattisgarh	Sowing	Harvesting	Jun-Jul Sep-Sep	May(B)-June(M)	Oct (B) – Oct (E) Feb (E) – March (E)	Oct (B) – Oct (E) Feb (E) – March (E)
Gujarat	Sowing	Harvesting	July(B) – Aug(E) Sep(M)-Oct(E)	Oct(B)-Nov(B) Jan(B)-Feb(B)	Oct (B) – Nov (M) Feb (M) – March (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)	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)	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)	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)	Jan (M) – Feb (E)	Jan (M) – Feb (E)
Madhya Pradesh	Sowing	Harvesting	Jun(M) –Jul(E) Sept(M) –Oct(M)	Aug (E) Oct (E)	Oct (B) – Nov (B) Feb (M) – March (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)	Sept (E) – Oct. (E) Feb (M) – March (E)
Odisha	Sowing	Harvesting	Jun(M) –Jul(E) Sept(M) –Oct(M)	Jan(B) -Feb(B) Mar(B)-April(M)	Jan (B) – Feb (B) Mar (B) – April (M)	Jan (B) – Feb (B) Mar (B) – April (M)

(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)
Punjab	Sowing	Harvesting				
		July(B) – Aug(E) Sep(M)-Oct(E)		Feb(E)-Mar(M) May(B)-May(M)		Oct. (M) – Nov. (E) March (M) - April (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	Period	Kharif-Soybean	Niger(Kharif)	Niger(Late Kharif)
(1)	(2)	(3)	(4)	(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 Harvesting	Nov (B)-Nov (E) Feb (M)-Mar (B)		
Assam	Sowing Harvesting	Oct(M)- Nov(M) Mar(B)-Mar (E)	Oct(M) – Nov(M) Mar(M)-Apr(M)	Oct(M) – Nov(M) Mar(M)-April(M)
Bihar	Sowing Harvesting	Oct(M)- Nov(M) Mar(B)-Mar (E)	Oct(M) – Nov(M) Mar(M)-Apr(M)	Oct(M) – Nov(M) Mar(M)-April(M)
Chhattisgarh	Sowing Harvesting	Oct(M)- Oct(E) Feb(E)-Mar (E)	Oct(M) – Nov(M) Mar(M)-Apr(M)	Oct(M) – Nov(M) Mar(M)-Apr(M)
Goa	Sowing Harvesting		Dec(B)-Jan(E) Mar(B)-May(E)	
Jharkhand	Sowing Harvesting	Oct(M)- Nov(M) Mar(B)-Mar(M)	Oct(M) – Nov(M) Mar(M)-Apr(M)	Oct(M) – Nov(M) Mar(M)-Apr(M)
Rajasthan	Sowing Harvesting	Oct(M)- Nov(E) Mar(M)-Apr (E)	Oct(E) – Nov(M) Mar(B)-Apr(M)	Oct(E) – Nov(M) Mar(B)-Apr(M)
Tripura	Sowing Harvesting		Oct(E) – Nov(B) Mar(B)-Apr(M)	Oct(E) – Nov(M) Mar(B)-Apr(M)
Gujarat	Sowing Harvesting	Oct(B)-Nov(M) Feb(M)-Mar(M)	Oct(M) – Nov(M) Mar(M)-Apr(M)	Oct(M) – Nov(M) Mar(M)-Apr(M)
Haryana	Sowing Harvesting	Oct(M)-Nov (E) Mar(M)-Apr(B)	Oct(M) – Nov(M) Mar(M)-Apr(M)	Oct(M) – Nov(M) Mar(M)-Apr(M)
Karnataka	Sowing Harvesting	Oct(B)-Nov(E) Jan(M)-Feb(E)		
Madhya Pradesh	Sowing Harvesting	Oct(B)-Nov(B) Feb(M)-Mar (E)	Oct(E) – Nov(M) Mar(B)-Apr(M)	Oct(E) – Nov(M) Mar(B)-Apr(M)

(Contd.)

Appendix IV (Contd.)

States/UTs	Period	Rabi Gram	Rabi Lentil	Rabi Pea
(1)	(2)	(3)	(4)	(5)
Maharashtra	Sowing Harvesting	Sep(E)-Oct(E) Feb(M)-Mar(E)		
Manipur	Sowing Harvesting	Sept-Oct Mar-Apr		
Meghalaya	Sowing Harvesting	Sep(B)-Oct(E) Dec(B)-Jan(E)	Sep(B)-Oct(E) Feb(B)-Mar (M)	
Punjab	Sowing Harvesting	Oct(M)-Nov (E) Mar(M)-Apr(E)	Oct(M) – Nov(M) Mar(M)-Apr(M)	Oct(M) – Nov(M) Mar(M)-Apr(M)
Uttar Pradesh	Sowing Harvesting	Oct(M)-Nov(E) Mar(M)-Apr(E)	Oct(M) – Nov(M) Mar(M)-Apr(M)	Oct(M) – Nov(M) Mar(M)-Apr(M)
West Bengal	Sowing Harvesting	Oct(M)-Nov(E) Mar(B)-Mar(E)	Oct(M) – Nov(M) Mar(M)-Apr(M)	Oct(M) – Nov(M) 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)
Karnataka	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		Kharif		Pre Rabi		Sesame		Summer	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Andhra Pradesh	Sowing	June (M)-July (M)	Aug (B) - Sept (M)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)
	Harvesting	Oct (M) - Nov (M)	Dec (E) - Jan (M)								
Karnataka	Sowing	June (M)-July (M)	Aug (B) - Sept (M)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)
	Harvesting	Oct (M) - Nov (M)									
Kerala	Sowing	June (M)-July (M)	Aug (B) - Sept (M)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)
	Harvesting	Oct (M) - Nov (M)									
Madhya Pradesh	Sowing	June (M)-July (M)	Aug (B) - Sept (M)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)
	Harvesting	Oct (M) - Nov (M)									
Maharashtra	Sowing	June (M)-July (M)	Aug (B) - Sept (M)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)
	Harvesting	Oct (M) - Nov (M)									
Odisha	Sowing	June (B)-July (E)	Aug (B) - Sept (M)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)
	Harvesting	Oct (M) - Nov (M)									
Rajasthan	Sowing	June (B)-July (E)	Aug (B) - Sept (M)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)
	Harvesting	Oct (M) - Nov (M)									
Uttar Pradesh	Sowing	June (B)-July (E)	Aug (B) - Sept (M)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)
	Harvesting	Oct (M) - Nov (M)									
West Bengal	Sowing	June (M)-July (M)	Aug (B) - Sept (M)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)
	Harvesting	Oct (M) - Nov (M)									
Gujarat	Sowing	June (M)-July (M)	Aug (B) - Sept (M)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)
	Harvesting	Oct (M) - Nov (M)									
Tamil Nadu	Sowing	June (M)-July (M)	Aug (B) - Sept (M)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)
	Harvesting	Oct (M) - Nov (M)									
Telangana	Sowing	June (M)-July (M)	Aug (B) - Sept (M)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)
	Harvesting	Oct (M) - Nov (M)									
All India	Sowing	June (M)-July (M)	Aug (B) - Sept (M)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)	Jan (M) - Feb (E)	Jan (M) - Feb (E)	Apr (M) - May (E)	Apr (M) - May (E)
	Harvesting	Oct (M) - Nov (M)									

(Contd.)

Appendix IV (Contd.)

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

(Contd.)

Appendix IV (Contd.)

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

(Contd.)

Appendix IV (Contd.)

State	Rapeseed-Mustard	Sowing Time	Harvesting Time
(1)	(2)	(3)	(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
Jammu & Kashmir	Gobhi Sarson	Sep (M) - Nov (L)	April
	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 Kharif	Rabi	Jute Kharif
(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

Appendix-V
Harvesting Season of Major Fruits

State / Uts (1)	Mango (2)	Apple (3)	Banana (4)	Lime/Lemon (5)	Grapes (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	*	*
Mizoram	July	*	Feb	Aug	Oct.

(Contd.)

Appendix V (Contd.)

State / Uts	Mango	Apple	Banana	Lime/Lemon	Grapes
(1)	(2)	(3)	(4)	(5)	(6)
Nagaland	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.	*

Source: Indian Horticulture Database -2014.

* Information not available.

Appendix-VI **Harvesting Season of Major Vegetables**

State/UT (1)	Potato (2)	Onion (3)	Tomato (4)	Cabbage (5)	Cauliflower (6)
Andhra Pradesh	April - June	April & June Sep.-Nov.	round the year	Nov. & Jan.	Nov. & Jan.
Arunachal 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.
Meghalaya	April	Dec.	April	Aug.	Oct.
Mizoram	Sep.	March	Aug.	Dec.	*
Nagaland	Feb.	Oct.	*	Feb.	March

(Contd.)

Appendix VI (Contd.)

State/UT	Potato	Onion	Tomato	Cabbage	Cauliflower
(1)	(2)	(3)	(4)	(5)	(6)
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.	Nov.Dec.	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.