



CCDS

CROP CONDITION AND DEVELOPMENT STAGES

DECEMBER 29, 2022



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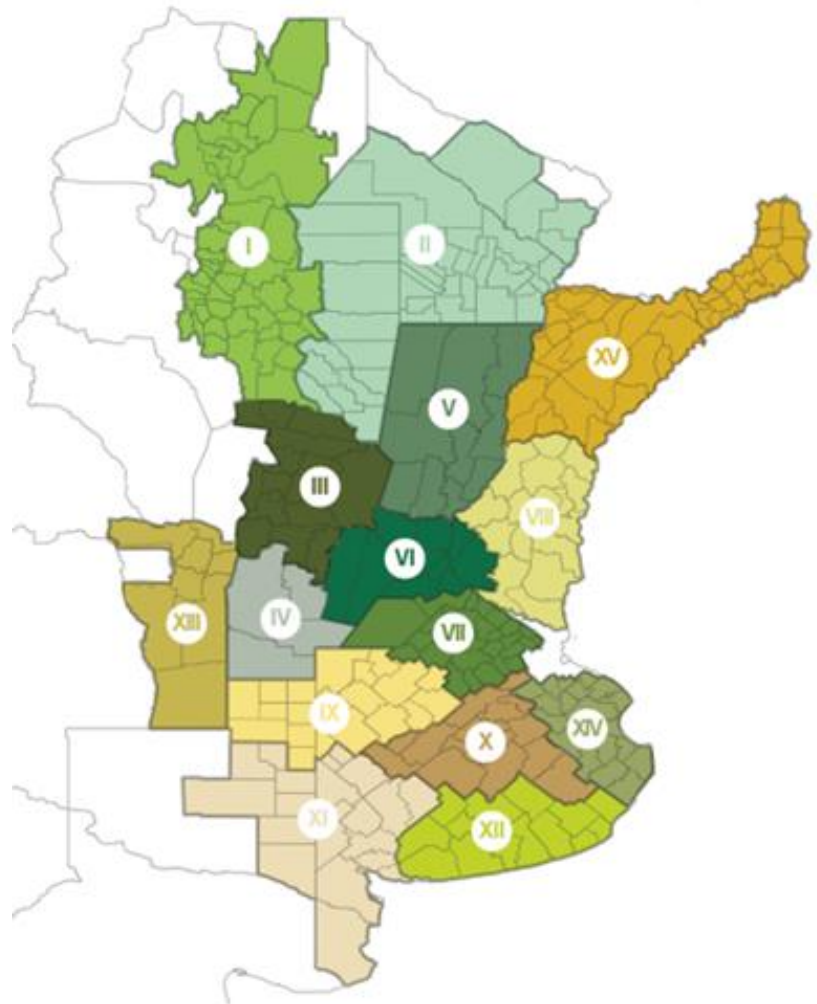
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CROP SURVEY & ANALYSIS OF CROP CONDITION AND DEVELOPMENT STAGES

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I - NWA (North-West Argentina)
 II - NEA (North-East Argentina)
 III - North-Central Córdoba
 IV - South Córdoba
 V - North-Central Santa Fe
 VI - North Belt
 VII - South Belt
 VIII - East-Central Entre Ríos

IX - North La Pampa - West Buenos Aires
 X - Central Buenos Aires
 XI - South-West de Buenos Aires - South La Pampa
 XII - South-East Buenos Aires
 XIII - San Luis
 XIV - Cuenca del Salado
 XV - Others

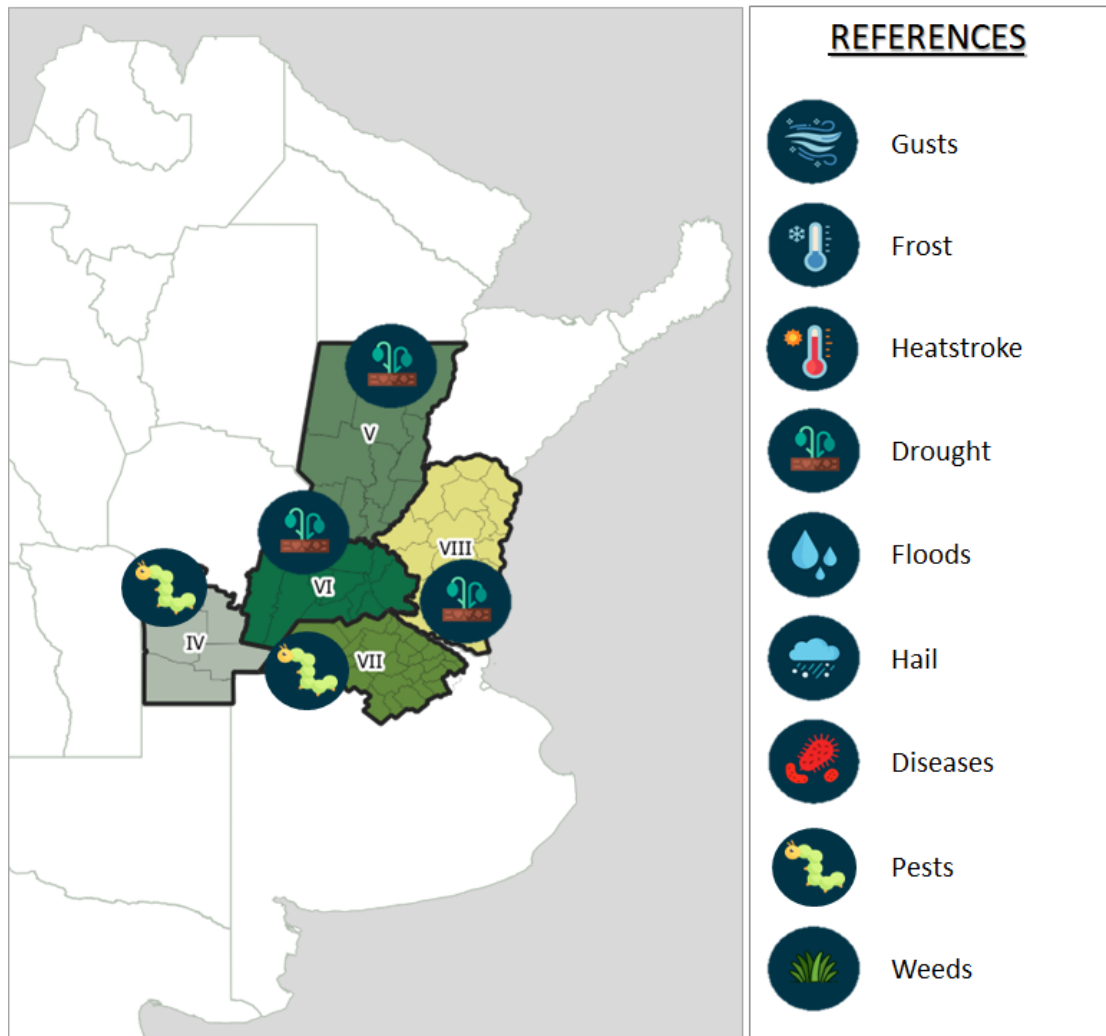
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ISSN 2408-4344t

We appreciate the contribution of our Network of Collaborators throughout the country.

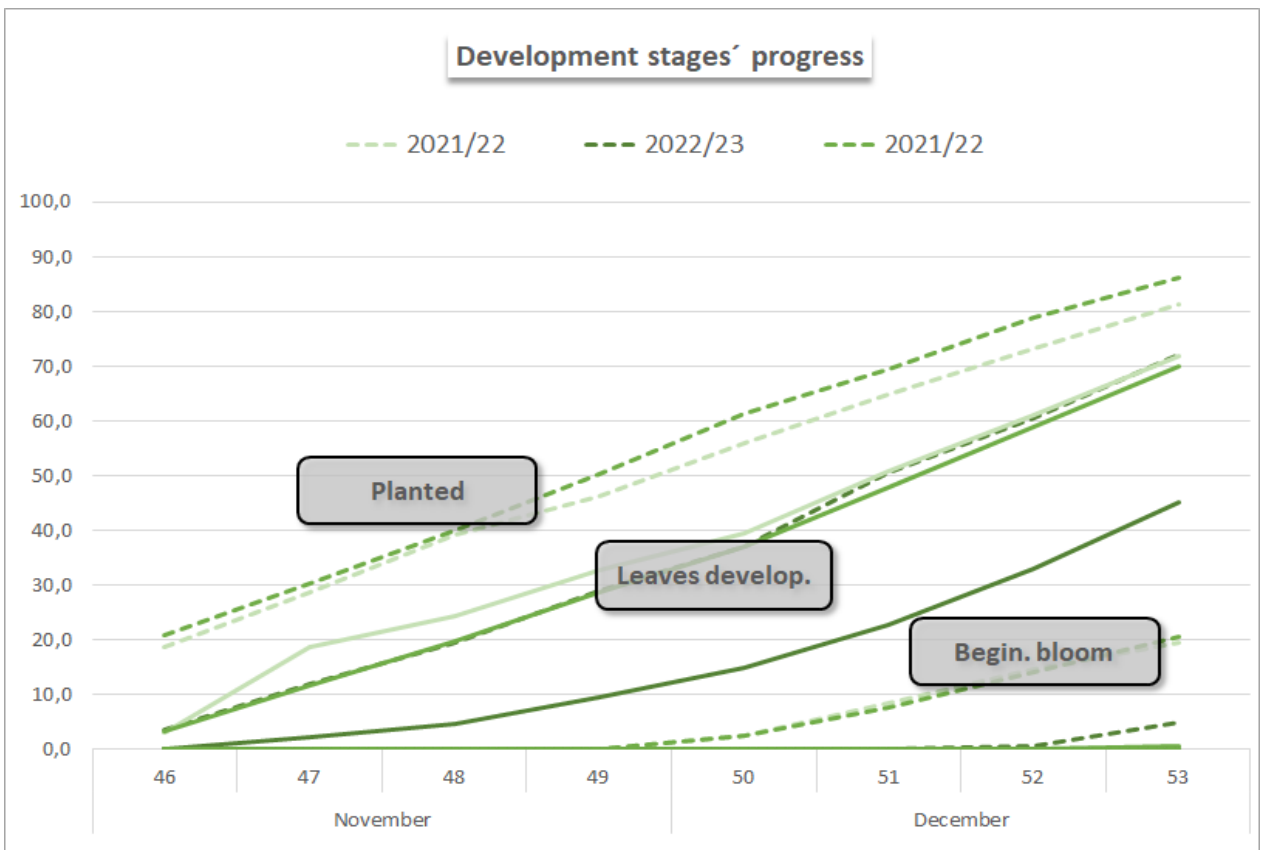
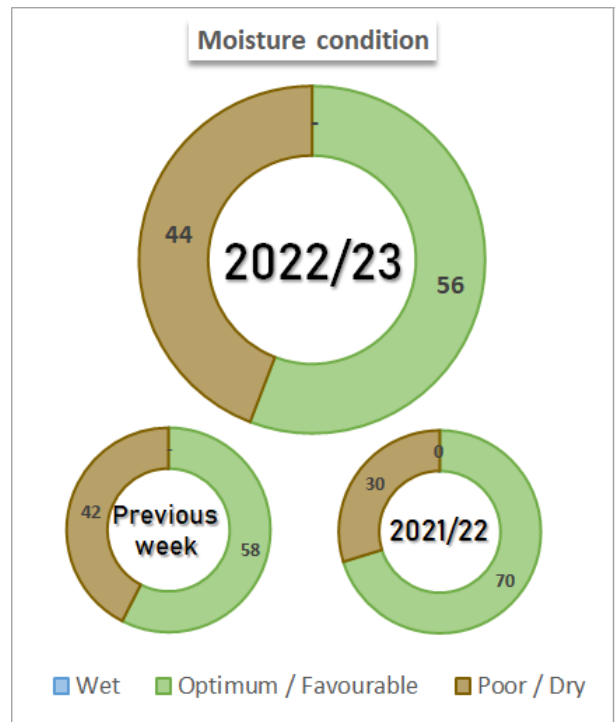
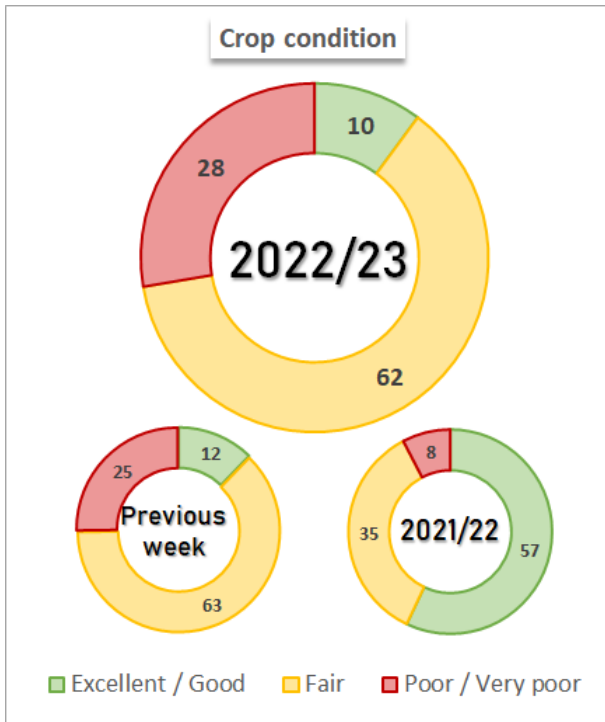
RECENT ADVERSE EVENTS



METHODOLOGY

Findings of the survey conducted through December 28, 2022. The areas under analysis in this report account for 90% of the crops planted area. The regional development data is published once planting is complete. The national planting and harvest progress, as well as the phenological data of the crops derive from the final area projection, while the moisture and crop condition derive from the planting progress to

SOYBEAN 2022/23

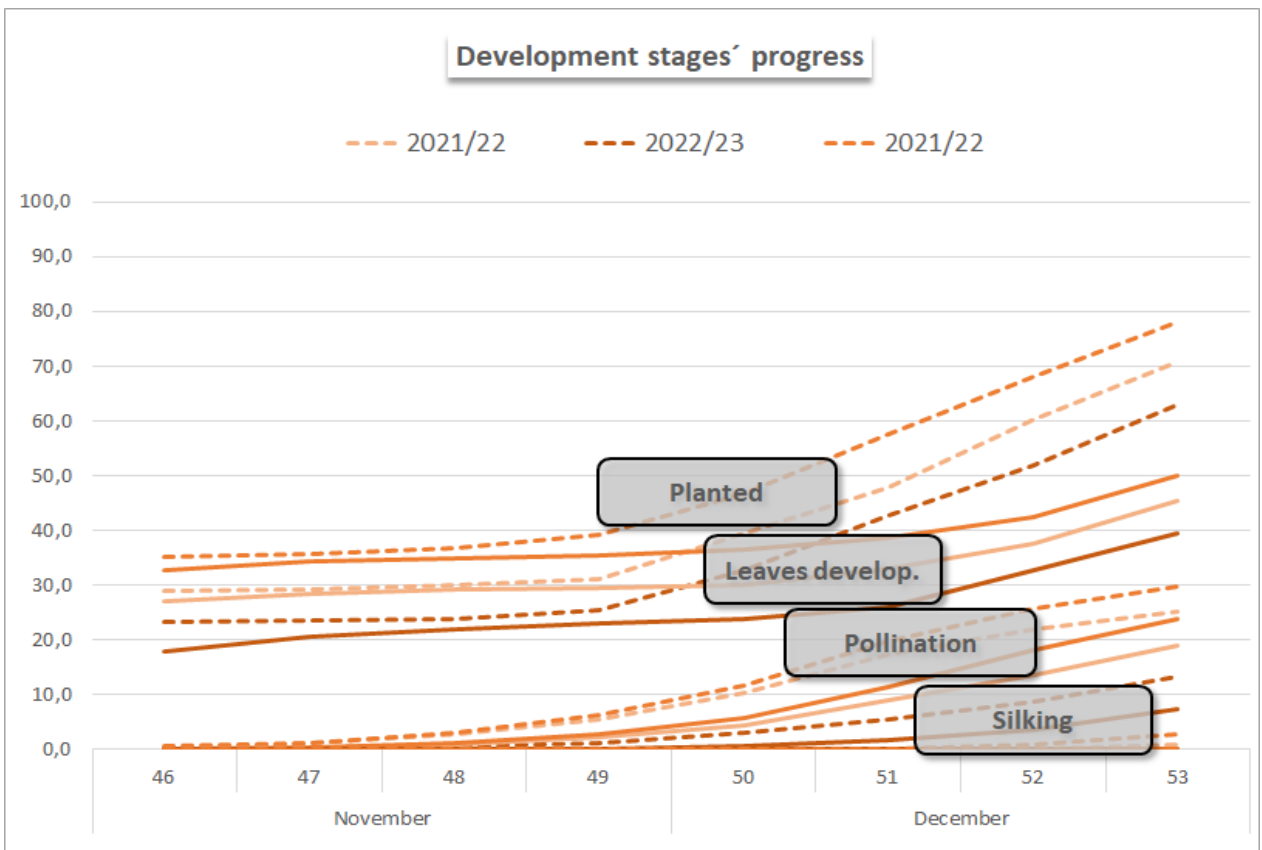
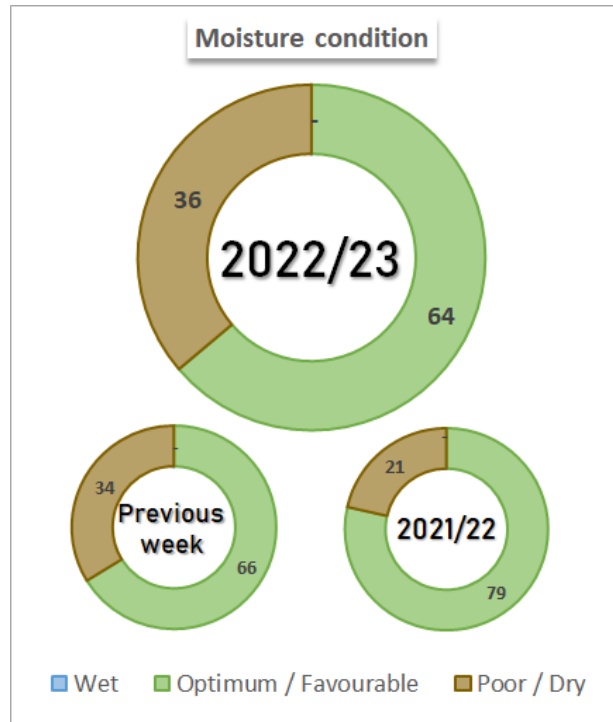
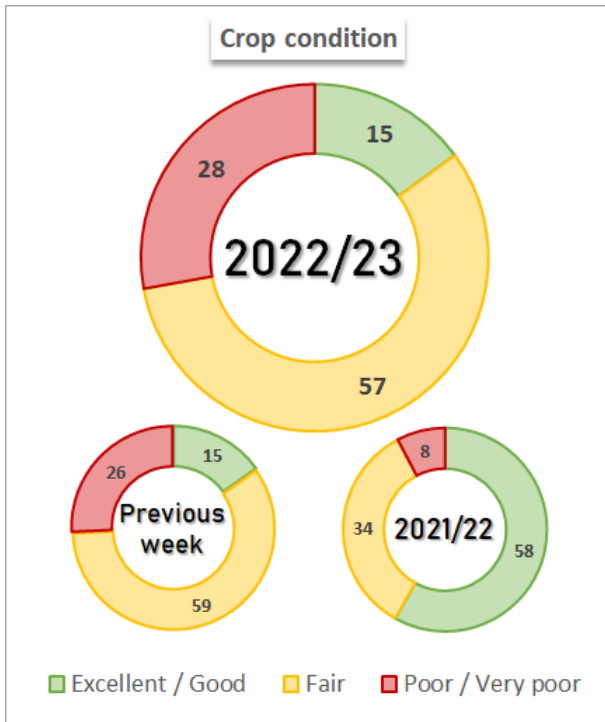


Regional participation in the total national area (%)																
Regions	VII	VI	IX	III	II	IV	VIII	V	I	X	XII	XI	XIII	XIV	XV	
Nat. Part. 2022/23	13,8	13,2	11,6	10,0	9,7	9,1	6,8	6,6	6,6	4,5	3,0	2,4	1,3	1,0	0,5	
Hist. Nat. Part.	13,1	13,1	11,0	10,8	9,2	9,8	6,3	6,4	6,5	4,3	4,3	2,0	1,5	1,2	0,5	
Moisture condition, Crop condition & Development stages Week 53																
Regions	Adverse event	Season	Moisture Condition Favourable / Optimum	Crop Condition Fair / Excellent	Planted	Leaves Development	Beginning bloom	Beginning pod	Beginning seed	Mature	Harvested					
I - NWA		22/23	55,2	74,1	4,9	-	-	-	-	-	-					
		21/22	36,4	94,1	24,3	-	-	-	-	-	-					
		17/22 Average	-	-	34,4	-	-	-	-	-	-					
II - NEA		22/23	50,9	67,4	5,5	-	-	-	-	-	-					
		21/22	48,2	100,0	67,5	-	-	-	-	-	-					
		17/22 Average	-	-	44,9	-	-	-	-	-	-					
III - NC Cba		22/23	55,8	74,9	96,2	52,1	-	-	-	-	-					
		21/22	67,6	97,6	98,5	61,3	7,1	-	-	-	-					
		17/22 Average	-	-	98,3	73,6	25,5	3,0	-	-	-					
IV - S Cba	Pests	22/23	52,3	84,1	98,3	66,4	13,2	0,7	-	-	-					
		21/22	73,0	93,8	100,0	85,7	11,7	-	-	-	-					
		17/22 Average	-	-	98,2	86,1	25,4	-	-	-	-					
V - NC S Fe		22/23	57,3	73,7	70,3	33,1	5,7	-	-	-	-					
		21/22	77,9	95,0	99,3	80,0	10,2	-	-	-	-					
		17/22 Average	-	-	94,1	74,7	21,5	0,1	-	-	-					
VI - North Belt	Pests	22/23	50,3	67,1	88,2	59,6	10,0	-	-	-	-					
		21/22	84,7	94,0	100,0	85,7	12,0	-	-	-	-					
		17/22 Average	-	-	99,7	89,3	31,6	2,9	-	-	-					
VII - South Belt	Pests	22/23	51,7	64,8	86,3	63,8	2,6	-	-	-	-					
		21/22	83,8	94,0	100,0	86,3	19,5	-	-	-	-					
		17/22 Average	-	-	98,0	88,6	32,0	-	-	-	-					
VIII - CE E. Rios	Pests - Weeds	22/23	47,2	56,3	86,9	48,4	2,1	-	-	-	-					
		21/22	82,2	95,5	100,0	84,6	15,1	-	-	-	-					
		17/22 Average	-	-	97,2	86,5	25,3	-	-	-	-					
IX - N LP - W BA		22/23	66,4	74,4	82,0	58,9	9,5	-	-	-	-					
		21/22	46,1	79,9	92,4	77,4	16,5	-	-	-	-					
		17/22 Average	-	-	93,8	82,5	24,4	-	-	-	-					
X - C BA		22/23	72,6	86,4	77,1	46,6	1,7	-	-	-	-					
		21/22	87,5	93,1	91,6	53,3	7,1	-	-	-	-					
		17/22 Average	-	-	84,4	56,4	10,4	-	-	-	-					
National		22/23	55,8	72,3	72,2	45,3	5,0	0,1	-	-	-					
		21/22	71,2	93,0	87,5	64,8	9,9	-	-	-	-					
		17/22 Average	-	-	86,1	70,1	20,6	0,8	-	-	-					

FIRST SOYBEAN 2022/23

Regional participation in the total national area (%)															
Regions	VII	VI	III	IX	IV	II	I	VIII	V	X	XIII	XII	XIV	XI	XV
Nat. Part. 2022/23	13,2	12,8	11,9	11,7	11,0	10,6	8,4	6,6	6,6	2,8	1,9	0,9	0,6	0,5	0,5
Hist. Nat. Part.	13,7	12,7	11,5	11,5	10,6	10,0	6,6	7,0	6,1	3,4	2,1	2,6	0,9	0,7	0,5
Moisture condition, Crop condition & Development stages														Week 53	
Regions	Adverse event	Season	Moisture Condition Favourable / Optimum	Crop Condition Fair / Excellent	Planted	Leaves Development	Beginning bloom	Beginning pod	Beginning seed	Mature	Harvested				
I - NWA		22/23	56,0	-	5,0	-	-	-	-	-	-	-	-	-	-
		21/22	80,0	-	30,0	-	-	-	-	-	-	-	-	-	-
		17/22 Average	-	-	40,3	-	-	-	-	-	-	-	-	-	-
II - NEA		22/23	53,0	-	6,0	-	-	-	-	-	-	-	-	-	-
		21/22	77,0	-	35,0	-	-	-	-	-	-	-	-	-	-
		17/22 Average	-	-	46,4	-	-	-	-	-	-	-	-	-	-
III - NC Cba		22/23	56,0	72,0	100,0	60,0	-	-	-	-	-	-	-	-	-
		21/22	65,0	100,0	100,0	90,0	40,0	1,0	-	-	-	-	-	-	-
		17/22 Average	-	-	100,0	82,4	35,4	3,6	-	-	-	-	-	-	-
IV - S Cba	Pests	22/23	52,0	86,0	100,0	77,0	18,0	1,0	-	-	-	-	-	-	-
		21/22	100,0	100,0	100,0	100,0	30,0	-	-	-	-	-	-	-	-
		17/22 Average	-	-	100,0	96,6	33,4	-	-	-	-	-	-	-	-
V - NC S Fe		22/23	55,0	-	80,0	-	-	-	-	-	-	-	-	-	-
		21/22	50,0	-	90,0	-	-	-	-	-	-	-	-	-	-
		17/22 Average	-	-	97,8	-	-	-	-	-	-	-	-	-	-
VI - North Belt	Pests	22/23	48,0	61,0	95,0	78,0	16,0	-	-	-	-	-	-	-	-
		21/22	70,0	88,0	100,0	100,0	50,0	5,0	-	-	-	-	-	-	-
		17/22 Average	-	-	100,0	99,0	46,8	4,2	-	-	-	-	-	-	-
VII - South Belt	Pests	22/23	50,0	60,0	95,0	85,0	4,0	-	-	-	-	-	-	-	-
		21/22	54,0	80,0	100,0	100,0	41,0	-	-	-	-	-	-	-	-
		17/22 Average	-	-	100,0	98,8	43,4	-	-	-	-	-	-	-	-
VIII - CE E. Rios	Pests - Weeds	22/23	48,0	51,0	98,0	56,0	3,0	-	-	-	-	-	-	-	-
		21/22	30,0	75,0	100,0	100,0	30,0	-	-	-	-	-	-	-	-
		17/22 Average	-	-	100,0	96,0	32,8	-	-	-	-	-	-	-	-
IX - N LP - W BA		22/23	65,0	72,0	100,0	79,0	14,0	-	-	-	-	-	-	-	-
		21/22	100,0	100,0	100,0	100,0	32,0	-	-	-	-	-	-	-	-
		17/22 Average	-	-	100,0	95,6	33,2	-	-	-	-	-	-	-	-
National		22/23	54,7	69,0	79,3	57,7	7,6	0,1	-	-	-	-	-	-	-
		21/22	70,2	92,4	86,8	82,6	29,8	0,7	-	-	-	-	-	-	-
		17/22 Average	-	-	91,3	82,7	30,0	1,0	-	-	-	-	-	-	-

CORN 2022/23



EARLY CORN 2022/23

Regional participation in the total national area (%)															
Regions	II	I	VI	VII	IX	X	XII	VIII	V	XI	IV	III	XIV	XV	XIII
Nat. Part. 2022/23	26,5	15,4	13,0	11,6	8,7	4,8	3,9	3,7	2,8	2,3	1,9	1,8	1,7	1,3	0,6
Hist. Nat. Part.	20,2	11,5	16,5	12,9	9,5	4,4	3,6	4,8	2,6	2,6	3,7	3,6	1,7	0,9	1,6

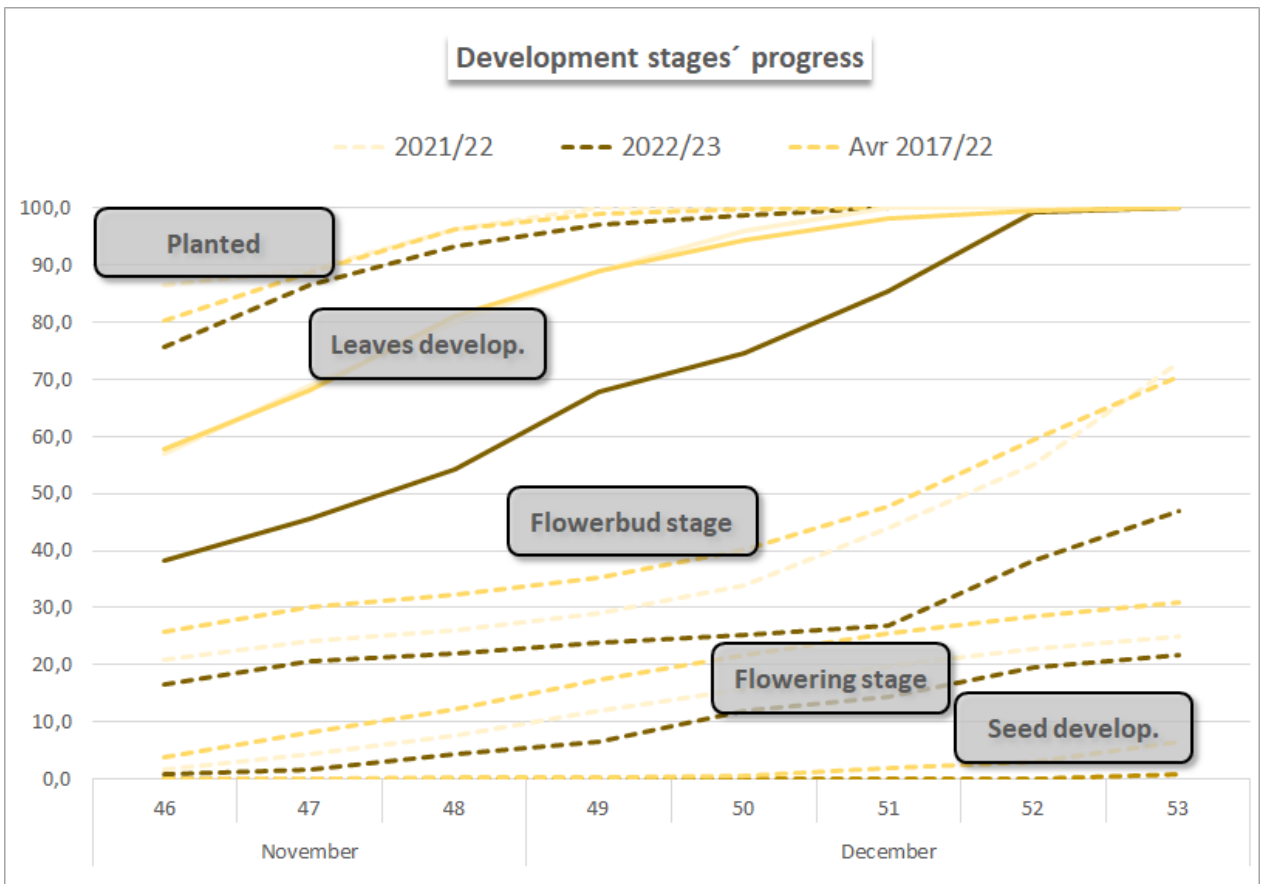
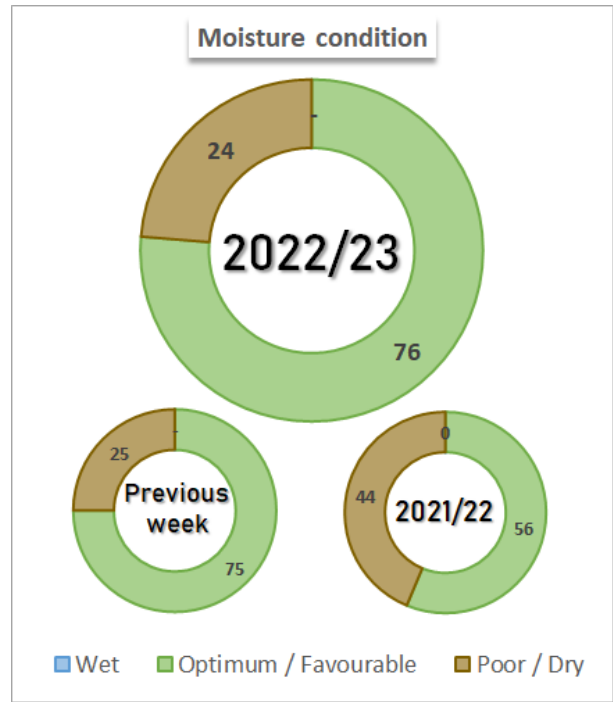
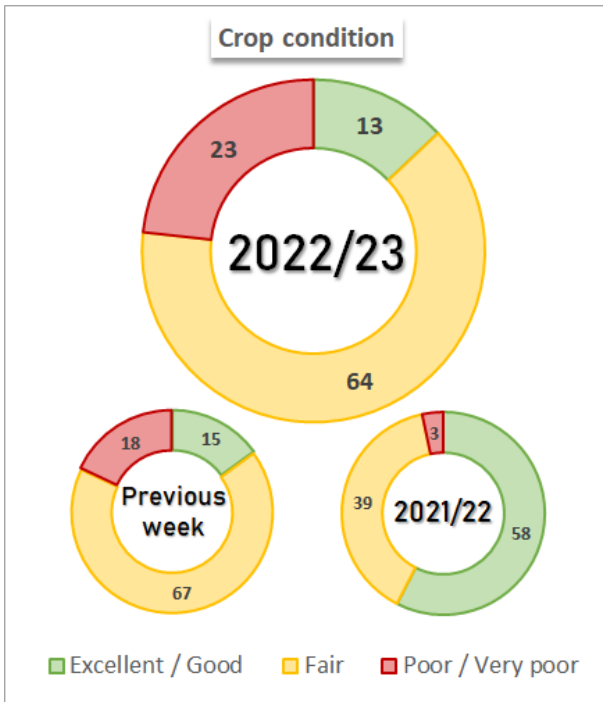
Moisture condition, Crop condition & Development stages												Week 53			
Regions	Adverse event	Season	Moisture Condition Favourable / Optimum	Crop Condition Fair / Excellent	Planted	Leaves Development	Pollination	Silking	Grain Growth	Mature	Harvested				
I - NWA		22/23	-	-	4,0	-	-	-	-	-	-				
		21/22	-	-	10,0	-	-	-	-	-	-				
		17/22 Average	-	-	18,2	-	-	-	-	-	-				
II - NEA		22/23	-	-	5,0	-	-	-	-	-	-				
		21/22	-	-	7,0	-	-	-	-	-	-				
		17/22 Average	-	-	15,0	-	-	-	-	-	-				
V - NC S Fe	Drought	22/23	48,0	22,0	100,0	100,0	100,0	61,0	-	-	-				
		21/22	94,0	95,0	100,0	100,0	63,0	38,0	-	-	-				
		17/22 Average	-	-	100,0	100,0	80,4	57,8	0,6	-	-				
VI - North Belt	Drought	22/23	40,0	30,0	100,0	100,0	81,0	54,0	-	-	-				
		21/22	62,0	86,0	100,0	100,0	96,0	82,0	2,0	-	-				
		17/22 Average	-	-	100,0	100,0	97,0	84,6	9,6	-	-				
VII - South Belt		22/23	58,0	55,0	100,0	100,0	60,0	38,0	-	-	-				
		21/22	77,0	91,0	100,0	100,0	94,0	79,0	-	-	-				
		17/22 Average	-	-	100,0	100,0	93,6	78,8	5,0	-	-				
VIII - CE E. Rios	Drought	22/23	49,0	22,0	100,0	100,0	100,0	63,0	-	-	-				
		21/22	33,0	53,0	100,0	100,0	100,0	98,0	17,0	-	-				
		17/22 Average	-	-	100,0	100,0	100,0	96,6	27,4	-	-				
IX - N LP - W BA		22/23	54,0	73,0	100,0	100,0	52,0	16,0	-	-	-				
		21/22	99,0	100,0	100,0	100,0	76,0	42,0	-	-	-				
		17/22 Average	-	-	100,0	100,0	77,4	54,2	0,2	-	-				
X - Central BA		22/23	71,0	82,0	100,0	100,0	30,0	4,0	-	-	-				
		21/22	97,0	100,0	100,0	100,0	67,0	37,0	-	-	-				
		17/22 Average	-	-	100,0	100,0	65,6	39,8	-	-	-				
XII - SE BA		22/23	62,0	81,0	100,0	100,0	1,0	-	-	-	-				
		21/22	62,0	95,0	100,0	100,0	46,0	-	-	-	-				
		17/22 Average	-	-	100,0	100,0	25,2	5,4	-	-	-				
National		22/23	54,6	56,5	59,6	56,8	31,6	17,5	-	-	-				
		21/22	73,1	88,8	66,5	63,5	53,0	39,9	1,7	-	-				
		17/22 Average	-	-	72,1	68,4	54,8	43,6	4,7	-	-				

LATE CORN 2022/23

Regional participation in the total national area (%)															
Regions	III	IV	IX	XIII	X	VIII	V	XII	VI	XI	VII	XIV	II	I	XV
Nat. Part. 2022/23	25,8	21,9	13,6	8,4	5,9	5,8	4,9	4,1	2,8	2,7	2,1	2,0	0,0	0,0	0,0
Hist. Nat. Part.	26,7	22,4	12,3	8,9	6,0	5,1	5,1	3,8	2,7	2,7	2,3	2,0	0,0	0,0	0,0

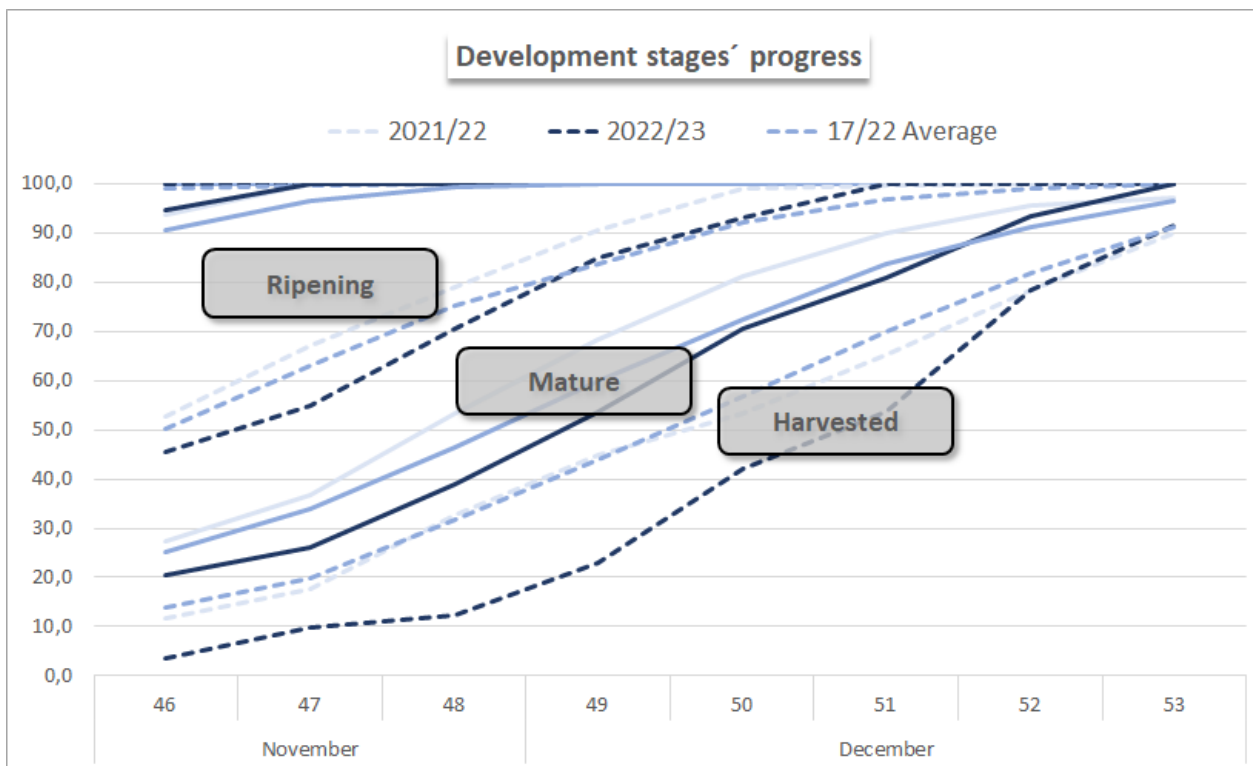
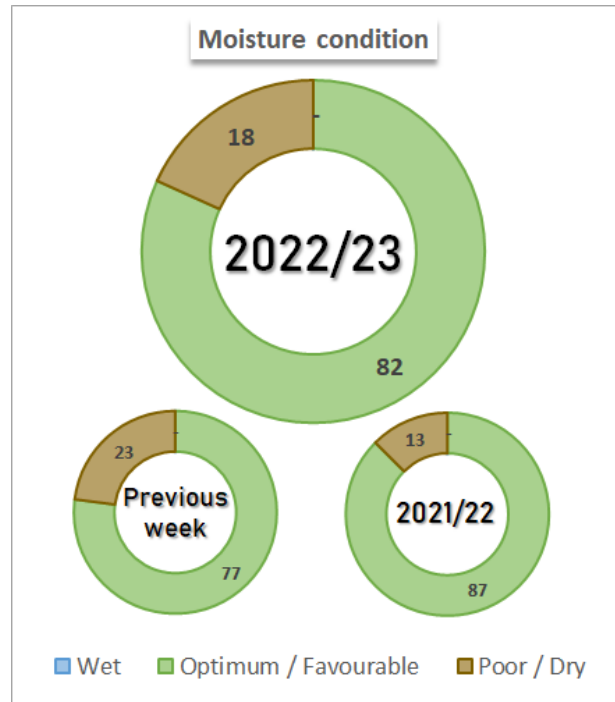
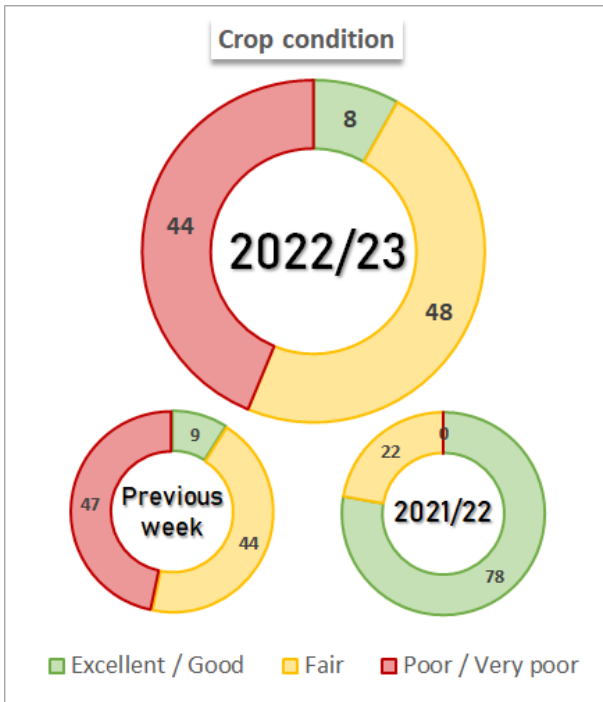
Moisture condition, Crop condition & Development stages												Week 53			
Regions	Adverse event	Season	Moisture Condition Favourable / Optimum	Crop Condition Fair / Excellent	Planted	Leaves Development	Pollination	Silking	Grain Growth	Mature	Harvested				
III - NC Cba		22/23	-	-	40,0	-	-	-	-	-	-				
		21/22	-	-	78,0	-	1,0	-	-	-	-				
		17/22 Average	-	-	86,2	-	0,2	-	-	-	-				
IV - S Cba		22/23	71,0	87,0	78,0	-	-	-	-	-	-				
		21/22	87,0	100,0	81,0	-	-	-	-	-	-				
		17/22 Average	-	-	91,0	-	-	-	-	-	-				
V - NC S Fe		22/23	66,0	-	3,0	-	-	-	-	-	-				
		21/22	76,0	-	35,0	-	-	-	-	-	-				
		17/22 Average	-	-	40,8	-	-	-	-	-	-				
VIII - EC E. Rios		22/23	-	-	25,0	-	-	-	-	-	-				
		21/22	-	-	50,0	-	-	-	-	-	-				
		17/22 Average	-	-	62,8	-	-	-	-	-	-				
IX - N LP - W BA		22/23	63,0	85,0	92,0	-	-	-	-	-	-				
		21/22	97,0	100,0	80,0	-	-	-	-	-	-				
		17/22 Average	-	-	87,6	-	-	-	-	-	-				
X - Central BA		22/23	83,0	94,0	93,0	-	-	-	-	-	-				
		21/22	94,0	100,0	70,0	-	-	-	-	-	-				
		17/22 Average	-	-	86,2	-	-	-	-	-	-				
XII - SE BA		22/23	76,0	91,0	87,0	-	-	-	-	-	-				
		21/22	81,0	84,0	65,0	-	-	-	-	-	-				
		17/22 Average	-	-	87,2	-	-	-	-	-	-				
XIII - San Luis		22/23	71,0	88,0	70,0	-	-	-	-	-	-				
		21/22	82,0	100,0	80,0	-	-	-	-	-	-				
		17/22 Average	-	-	89,4	-	-	-	-	-	-				
National		22/23	70,0	83,2	65,3	26,6	-	-	-	-	-				
		21/22	82,9	95,1	74,6	29,2	0,3	-	-	-	-				
		17/22 Average	-	-	84,5	28,4	0,1	-	-	-	-				

SUNFLOWER 2022/23



Regional participation in the total national area (%)															
Regions	XII	XI	V	IX	II	XIV	X	IV	XIII	VI	VII	VIII	XV	III	I
Nat. Part. 2022/23	26,3	23,7	13,2	9,0	8,5	6,1	4,7	2,6	2,4	1,3	0,6	0,5	0,4	0,9	0,0
Hist. Nat. Part.	25,1	22,6	13,2	7,8	15,0	6,3	4,1	1,6	1,5	0,8	0,5	0,5	0,5	0,4	0,0
Moisture condition, Crop condition & Development stages														Week 53	
Regions	Adverse event	Season	Moisture Condition Favourable / Optimum	Crop Condition Fair / Excellent	Planted	Leaves Development	Flowerbud Stage	Flowering stage	Seed development	Mature	Harvested				
II - NEA		22/23	77,0	63,0	100,0	100,0	100,0	100,0	100,0	90,0	-				
		21/22	56,0	90,0	100,0	100,0	100,0	100,0	100,0	85,0	5,0				
		17/22 Average	-	-	100,0	100,0	100,0	100,0	100,0	85,3	27,1				
V - NC S Fe		22/23	45,0	34,0	100,0	100,0	100,0	100,0	94,0	38,0	-				
		21/22	23,0	100,0	100,0	100,0	100,0	100,0	91,0	69,0	1,8				
		17/22 Average	-	-	100,0	100,0	100,0	100,0	92,3	63,3	7,0				
IX - N LP - W BA		22/23	85,0	93,0	100,0	100,0	53,0	14,0	-	-	-				
		21/22	100,0	100,0	100,0	100,0	76,0	32,0	-	-	-				
		17/22 Average	-	-	100,0	100,0	76,8	36,2	5,3	-	-				
X - Central BA		22/23	100,0	89,0	100,0	100,0	36,0	10,0	-	-	-				
		21/22	70,0	100,0	100,0	100,0	60,0	26,0	1,0	-	-				
		17/22 Average	-	-	100,0	100,0	63,7	28,7	1,0	-	-				
XI - SW BA - S LP		22/23	76,0	79,0	100,0	100,0	32,0	-	-	-	-				
		21/22	90,0	100,0	100,0	100,0	53,0	16,0	-	-	-				
		17/22 Average	-	-	100,0	100,0	46,8	10,8	-	-	-				
XII - SE BA		22/23	84,0	91,0	100,0	100,0	15,0	-	-	-	-				
		21/22	31,0	99,0	100,0	100,0	55,0	23,0	-	-	-				
		17/22 Average	-	-	100,0	100,0	48,5	17,8	-	-	-				
XIV - Cuenca Sal.		22/23	90,0	95,0	100,0	100,0	18,0	-	-	-	-				
		21/22	20,0	75,0	100,0	100,0	80,0	36,0	-	-	-				
		17/22 Average	-	-	100,0	100,0	77,0	34,2	0,5	-	-				
National		22/23	76,3	76,7	100,0	100,0	47,0	26,7	21,8	12,9	0,8				
		21/22	56,3	96,6	100,0	100,0	73,0	45,5	25,0	19,1	0,8				
		17/22 Average	-	-	100,0	100,0	70,5	46,4	30,9	23,4	6,5				

WHEAT 2022/23



Regional participation in the total national area (%)															
Regions	XII	VI	VII	XI	IX	V	II	III	VIII	X	IV	I	XIV	XV	XIII
Nat. Part. 2022/23	13,5	12,6	12,1	11,0	9,6	7,2	6,9	5,4	6,8	6,4	4,4	3,0	0,8	0,4	0,2
Hist. Nat. Part.	10,4	13,3	10,0	9,2	8,3	7,6	6,9	9,3	5,1	5,5	6,2	6,2	1,6	0,3	0,2
Moisture condition, Crop condition & Development stages													Week 53		
Regions	Adverse event	Season	Moisture Condition Favourable / Optimum	Crop Condition Fair / Excellent	Planted	Tillering	Stem Extension	Heading	Ripening	Mature	Harvested				
I - NWA		22/23	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0			
		21/22	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0			
		17/22 Average	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0			
II - NEA		22/23	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0			
		21/22	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0			
		17/22 Average	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0			
III - NC Cba		22/23	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0			
		21/22	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0			
		17/22 Average	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0			
IV - S Cba		22/23	57,0	67,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0			
		21/22	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	96,7		
		17/22 Average	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	99,3		
V - NC S Fe		22/23	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0			
		21/22	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0			
		17/22 Average	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0			
VI - North Belt		22/23	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0			
		21/22	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0			
		17/22 Average	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0			
VII - South Belt		22/23	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0			
		21/22	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0			
		17/22 Average	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0			
IX - N LP - W BA		22/23	64,0	42,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	85,0		
		21/22	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	97,0	89,2	
		17/22 Average	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	99,4	94,2	
X - Central BA		22/23	94,0	62,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	80,0		
		21/22	95,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	90,0	63,8	
		17/22 Average	77,4	70,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	97,0	83,0	
XI - SW BA - S LP		22/23	85,0	74,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	85,0		
		21/22	90,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	94,0	71,0	
		17/22 Average	57,8	69,2	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	89,0	77,5	
XII - SE BA		22/23	83,0	52,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	75,0		
		21/22	80,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	89,0	57,0	
		17/22 Average	80,0	81,5	100,0	100,0	100,0	100,0	100,0	98,0	81,2	52,4			
National		22/23	81,8	56,6	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	91,4		
		21/22	87,5	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	97,2	89,7	
		17/22 Average	77,0	78,8	100,0	100,0	100,0	100,0	100,0	99,7	96,5	91,2			