



# CCDS

CROP CONDITION AND DEVELOPMENT STAGES

**DECEMBER 15, 2022**



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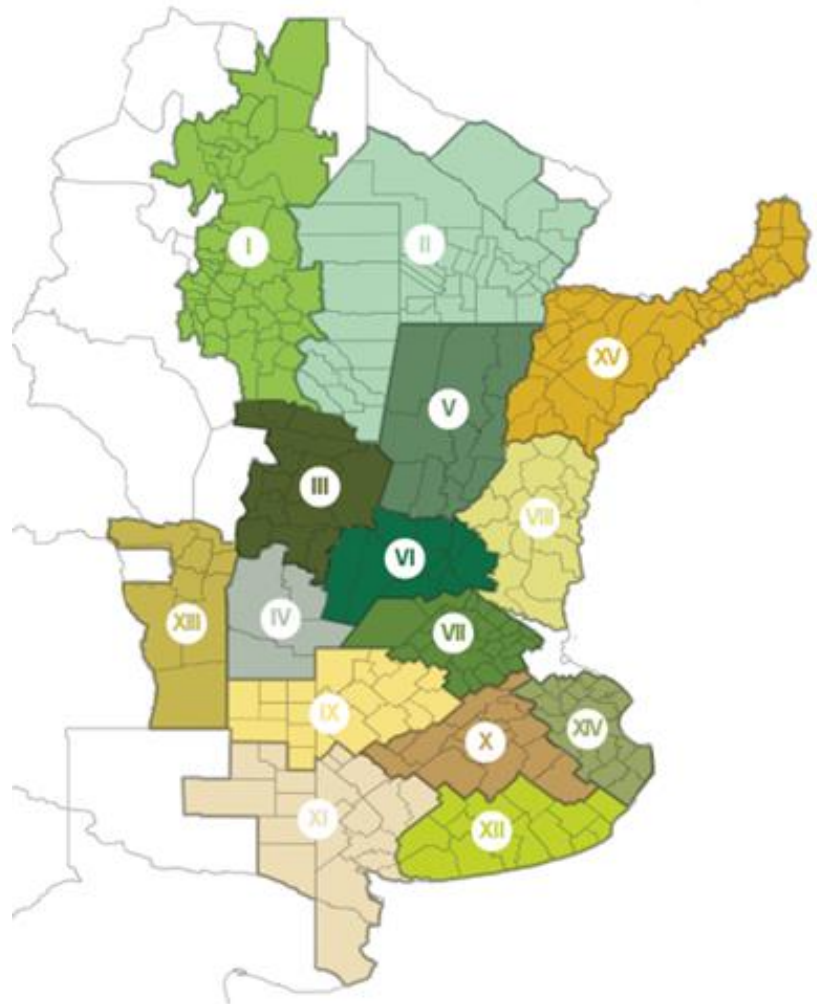
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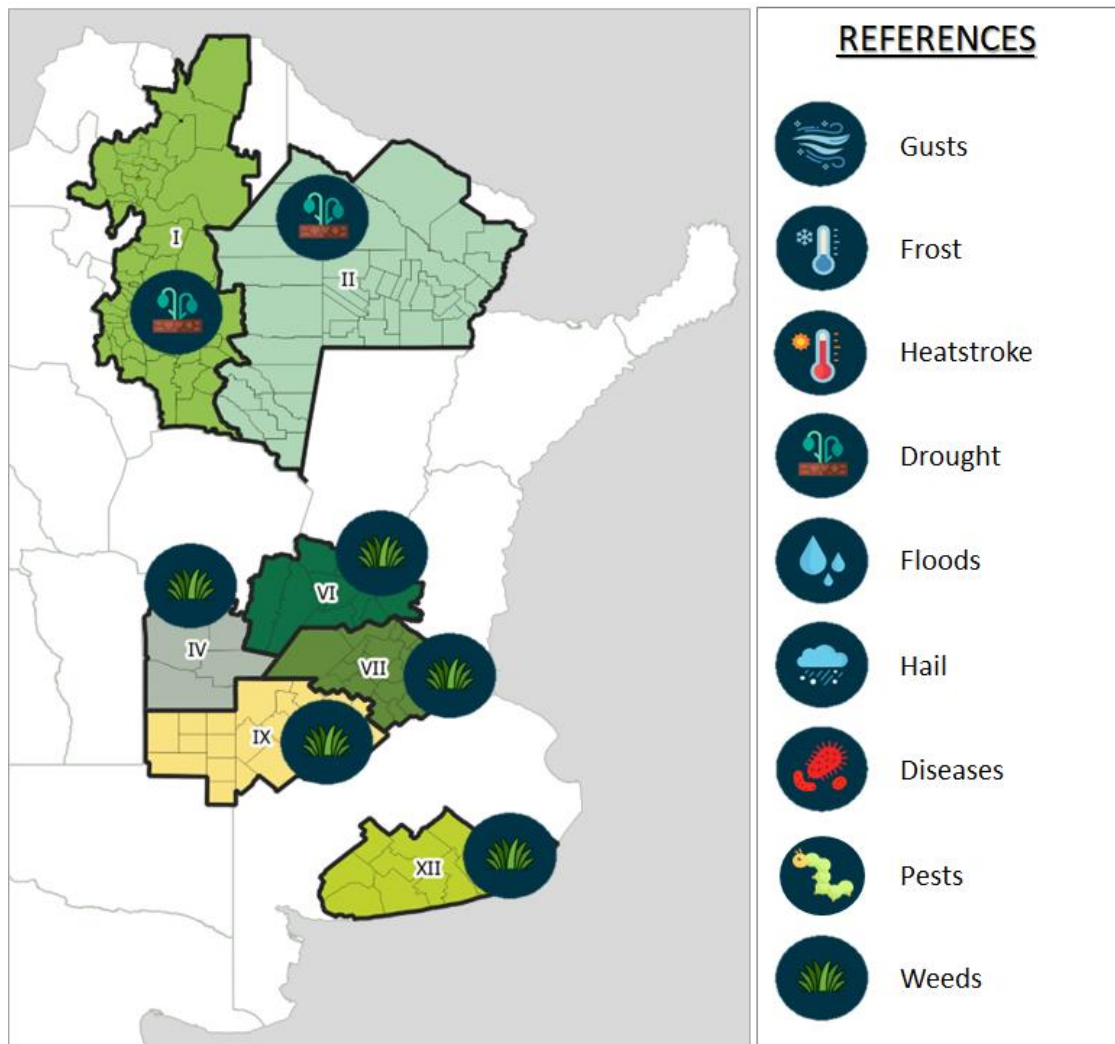
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- |                                 |                                                  |
|---------------------------------|--------------------------------------------------|
| I - NWA (North-West Argentina)  | IX - North La Pampa - West Buenos Aires          |
| II - NEA (North-East Argentina) | X - Central Buenos Aires                         |
| III - North-Central Córdoba     | XI - South-West de Buenos Aires - South La Pampa |
| IV - South Córdoba              | XII - South-East Buenos Aires                    |
| V - North-Central Santa Fe      | XIII - San Luis                                  |
| VI - North Belt                 | XIV - Cuenca del Salado                          |
| VII - South Belt                | XV - Others                                      |
| VIII - East-Central Entre Ríos  |                                                  |

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

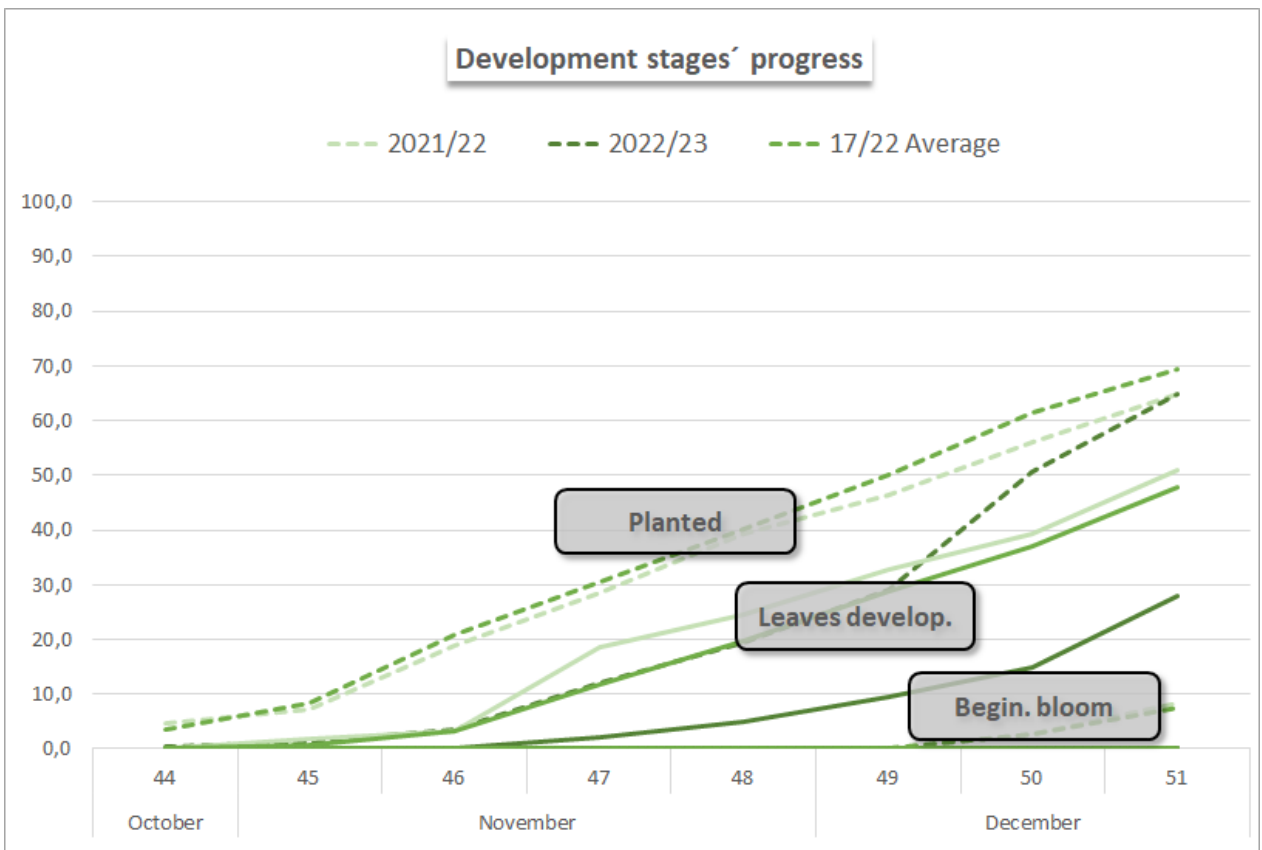
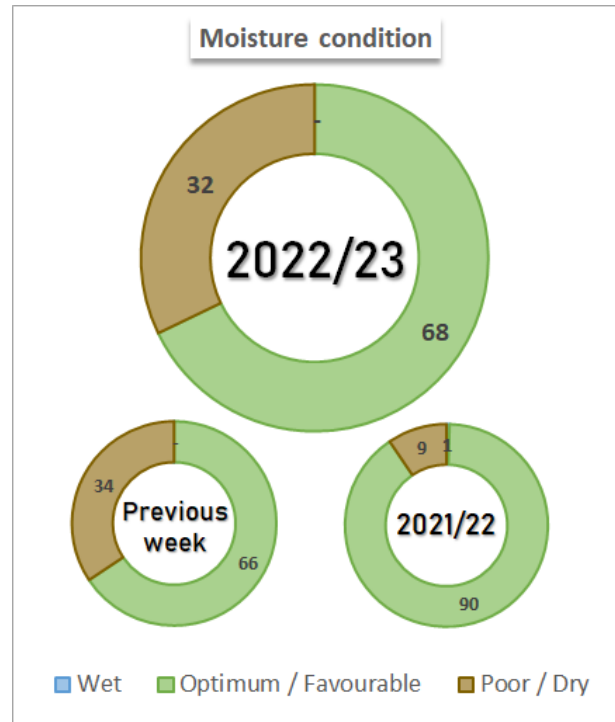
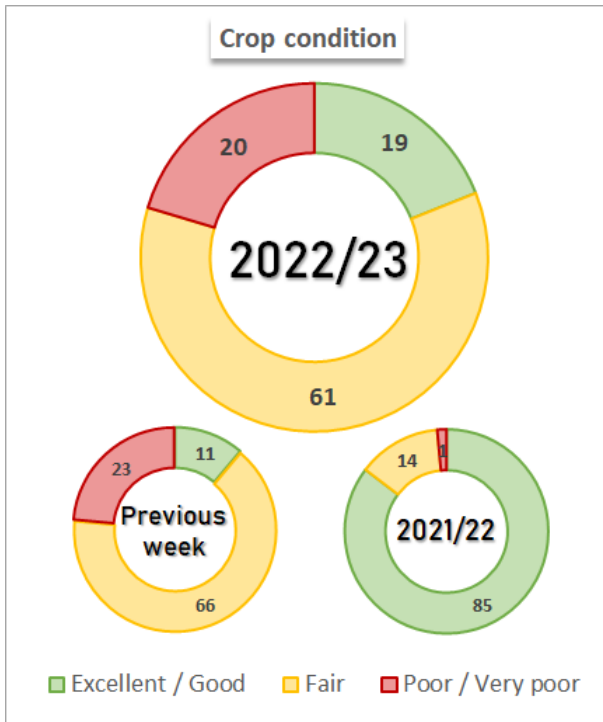
## RECENT ADVERSE EVENTS



## METHODOLOGY

Findings of the survey conducted through December 14, 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**

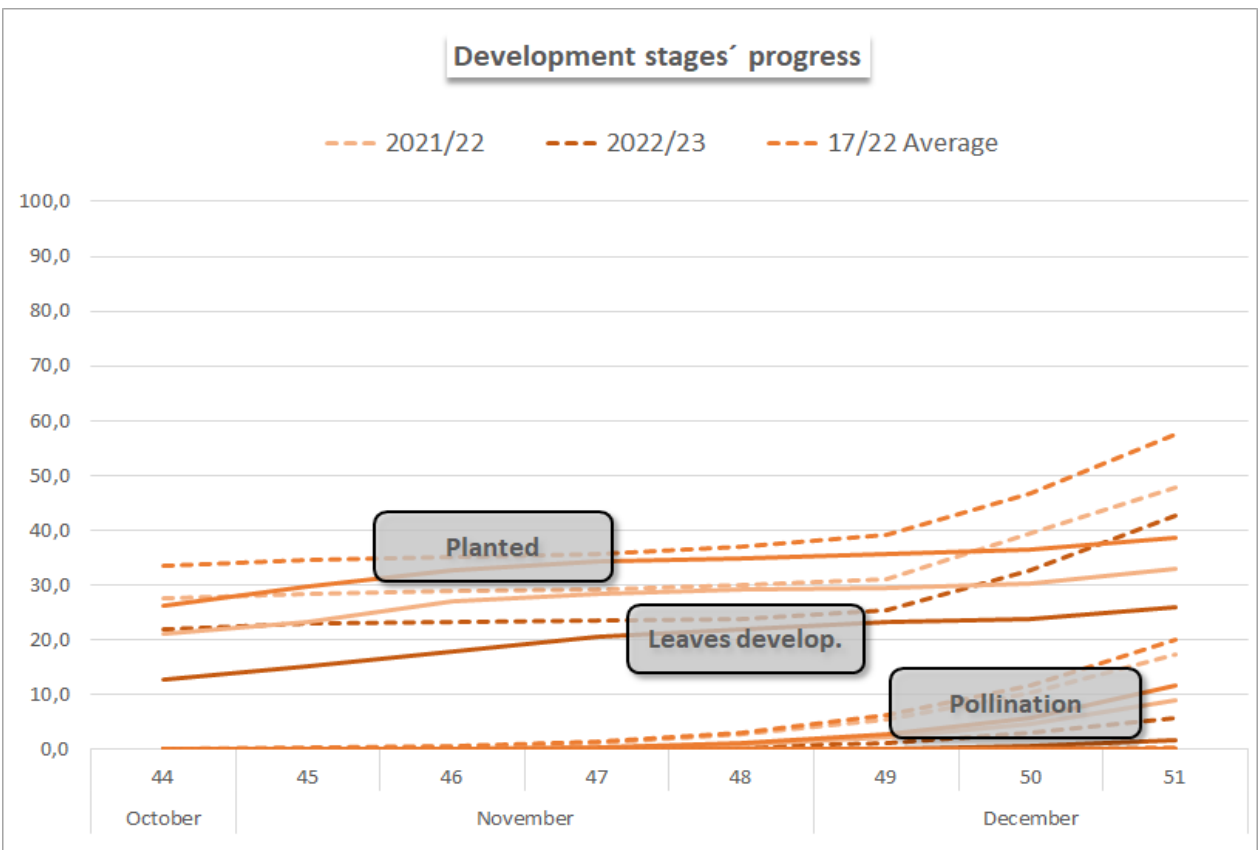
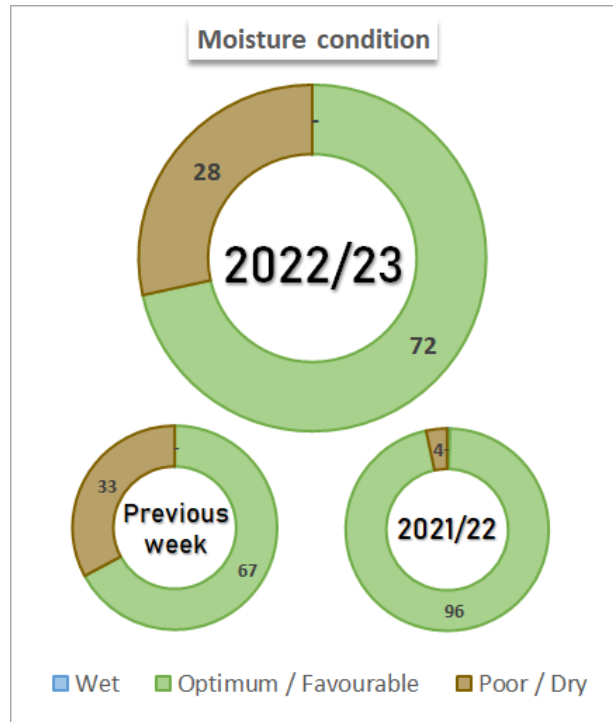
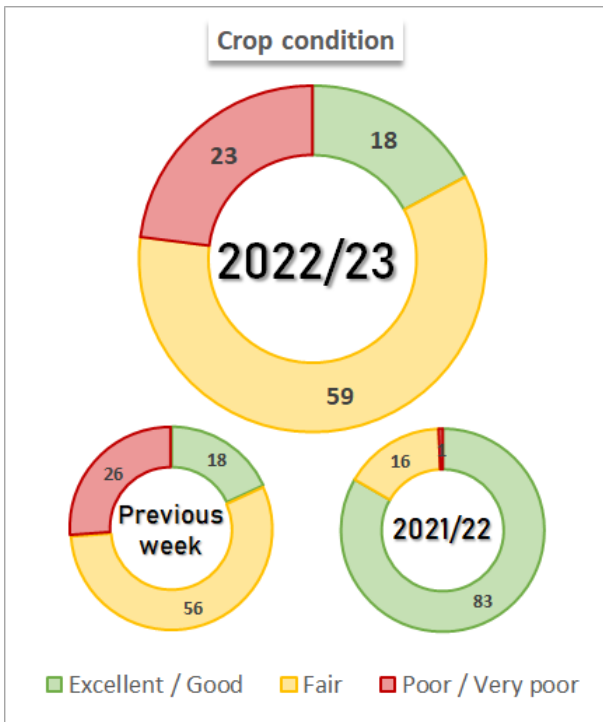








**CORN 2022/23**



Regional participation in the total national area (%)															
Regions	III	IV	IX	II	VI	VII	I	X	VIII	XIII	XII	V	XI	XIV	XV
Nat. Part. 2021/22	14,5	12,5	11,0	10,6	9,7	7,8	6,2	5,2	4,9	4,7	3,9	3,9	2,6	1,9	0,5
Hist. Nat. Part.	14,4	12,5	10,8	10,8	10,1	7,9	6,1	5,1	4,9	5,0	3,7	3,7	2,6	1,8	0,5
Moisture condition, Crop condition & Development stages													Week 51		
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	-	-	-	-	-	-	-	-	-	-	-	-	-
		21/22	100,0	-	1,0	-	-	-	-	-	-	-	-	-	-
		17/22 Average	-	-	3,9	-	-	-	-	-	-	-	-	-	-
II - NEA		22/23	-	-	-	-	-	-	-	-	-	-	-	-	-
		21/22	92,0	-	1,5	-	-	-	-	-	-	-	-	-	-
		17/22 Average	-	-	3,4	-	-	-	-	-	-	-	-	-	-
III - NC Cba		22/23	73,3	84,2	16,4	5,0	-	-	-	-	-	-	-	-	-
		21/22	100,0	100,0	28,4	7,0	3,2	1,1	-	-	-	-	-	-	-
		17/22 Average	-	-	39,7	16,4	7,5	3,3	-	-	-	-	-	-	-
IV - S Cba		22/23	72,7	84,1	38,9	9,8	-	-	-	-	-	-	-	-	-
		21/22	100,0	100,0	49,4	15,4	2,3	0,4	-	-	-	-	-	-	-
		17/22 Average	-	-	65,0	21,4	8,5	4,0	-	-	-	-	-	-	-
VI - North Belt		22/23	61,7	62,1	76,9	66,7	25,1	9,9	-	-	-	-	-	-	-
		21/22	100,0	100,0	90,0	85,8	64,6	39,1	-	-	-	-	-	-	-
		17/22 Average	-	-	93,7	87,7	66,0	42,6	-	-	-	-	-	-	-
VII - South Belt		22/23	67,7	62,8	82,0	71,5	14,0	2,1	-	-	-	-	-	-	-
		21/22	97,2	100,0	91,3	87,1	60,2	30,1	-	-	-	-	-	-	-
		17/22 Average	-	-	93,1	86,8	59,2	30,9	-	-	-	-	-	-	-
VIII - CE E. Rios		22/23	64,6	56,1	38,1	32,0	22,7	9,6	-	-	-	-	-	-	-
		21/22	73,5	90,0	53,5	38,0	35,7	28,5	-	-	-	-	-	-	-
		17/22 Average	-	-	59,2	53,2	48,7	40,3	1,1	-	-	-	-	-	-
IX - N LP - W BA		22/23	71,9	83,9	68,2	37,6	3,5	-	-	-	-	-	-	-	-
		21/22	98,6	100,0	57,8	43,5	14,0	1,8	-	-	-	-	-	-	-
		17/22 Average	-	-	78,3	52,3	19,0	6,2	-	-	-	-	-	-	-
X - Central BA		22/23	87,8	90,4	76,0	47,2	1,2	-	-	-	-	-	-	-	-
		21/22	96,4	100,0	60,4	45,4	10,0	-	-	-	-	-	-	-	-
		17/22 Average	-	-	74,5	51,2	9,1	1,8	-	-	-	-	-	-	-
XII - SE BA		22/23	67,5	87,5	80,8	48,4	-	-	-	-	-	-	-	-	-
		21/22	84,4	100,0	57,7	47,3	6,8	-	-	-	-	-	-	-	-
		17/22 Average	-	-	78,7	57,3	1,4	-	-	-	-	-	-	-	-
XIII - San Luis		22/23	78,4	90,8	38,3	5,0	-	-	-	-	-	-	-	-	-
		21/22	97,8	98,8	47,9	14,4	2,2	-	-	-	-	-	-	-	-
		17/22 Average	-	-	61,8	20,6	2,0	0,3	-	-	-	-	-	-	-
National		22/23	71,6	77,2	42,6	26,0	5,6	1,8	-	-	-	-	-	-	-
		21/22	96,2	99,4	47,7	33,0	17,4	9,0	-	-	-	-	-	-	-
		17/22 Average	-	-	57,5	38,5	19,9	11,5	0,2	-	-	-	-	-	-



## EARLY CORN 2022/23

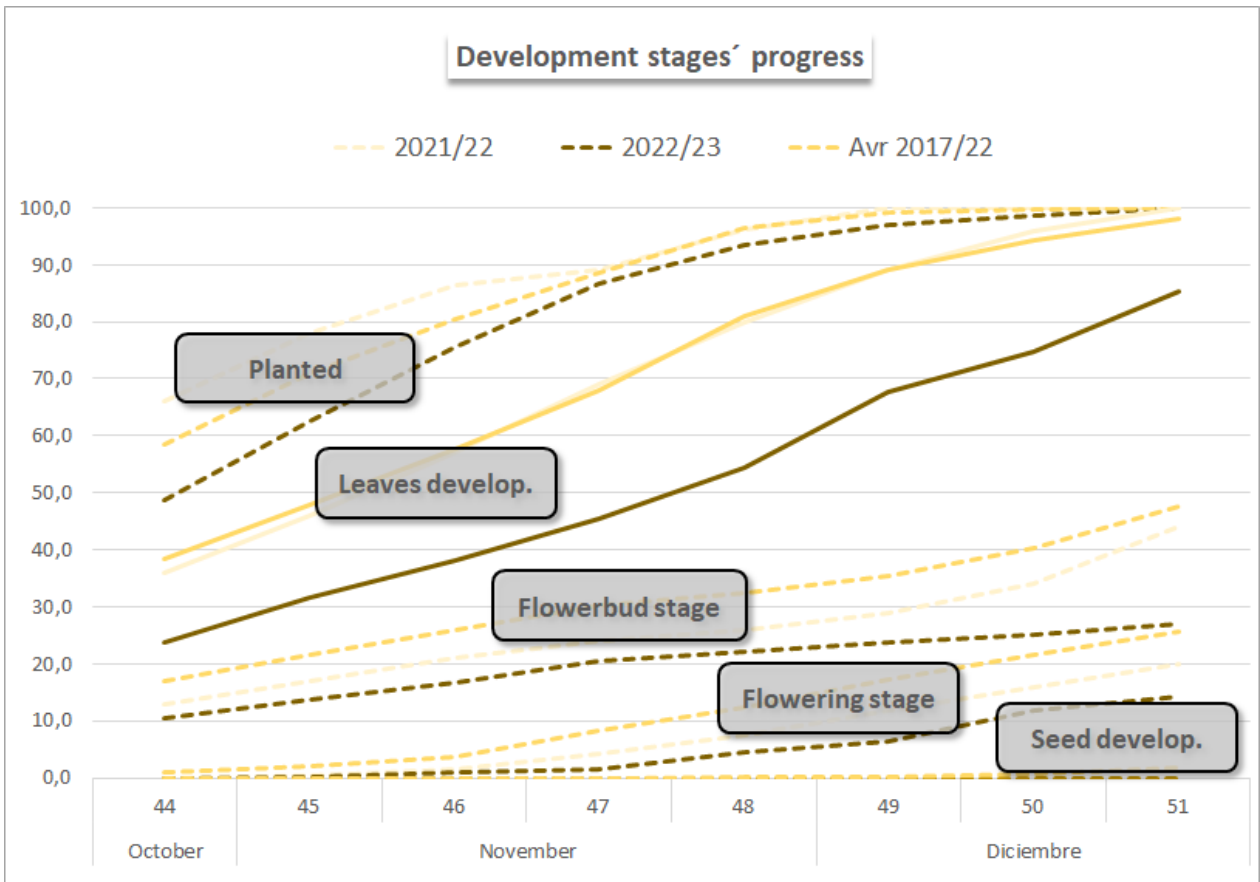
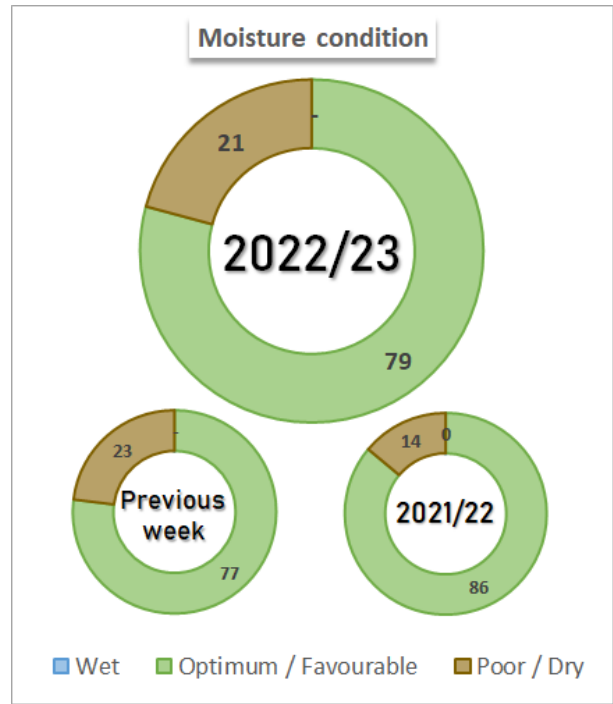
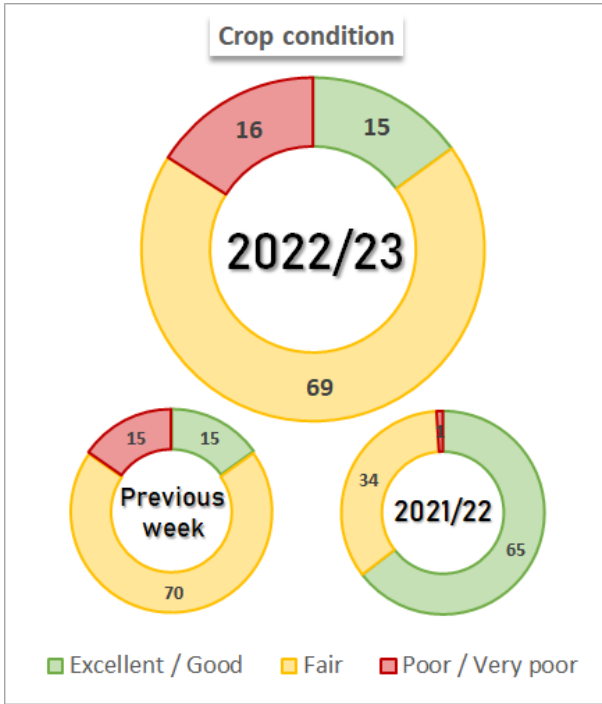
Regional participation in the total national area (%)															
Regions	II	I	VI	VII	IX	X	XII	VIII	V	XI	IV	III	XIV	XV	XIII
Nat. Part. 2022/23	26,5	15,4	13,0	11,6	8,7	4,8	3,9	3,7	2,8	2,3	1,9	1,8	1,7	1,3	0,6
Hist. Nat. Part.	20,2	11,5	16,5	12,9	9,5	4,4	3,6	4,8	2,6	2,6	3,7	3,6	1,7	0,9	1,6

Moisture condition, Crop condition & Development stages												Week 51			
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	-	-	-	-	-	-	-	-	-				
		21/22	100,0	-	1,0	-	-	-	-	-	-				
		17/22 Average	-	-	3,9	-	-	-	-	-	-				
II - NEA		22/23	-	-	-	-	-	-	-	-	-				
		21/22	92,0	-	1,5	-	-	-	-	-	-				
		17/22 Average	-	-	3,4	-	-	-	-	-	-				
V - NC S Fe		22/23	61,0	42,0	100,0	100,0	82,0	29,0	-	-	-				
		21/22	100,0	100,0	100,0	100,0	29,0	5,0	-	-	-				
		17/22 Average	-	-	100,0	100,0	45,6	19,8	-	-	-				
VI - North Belt		22/23	60,0	60,0	100,0	100,0	38,0	15,0	-	-	-				
		21/22	100,0	100,0	100,0	100,0	76,0	46,0	-	-	-				
		17/22 Average	-	-	100,0	100,0	75,6	48,4	-	-	-				
VII - South Belt		22/23	67,0	61,0	100,0	100,0	20,0	3,0	-	-	-				
		21/22	97,0	100,0	100,0	100,0	70,0	35,0	-	-	-				
		17/22 Average	-	-	100,0	100,0	68,8	35,8	-	-	-				
VIII - CE E. Rios		22/23	63,0	53,0	100,0	100,0	71,0	30,0	-	-	-				
		21/22	70,0	88,0	100,0	100,0	94,0	75,0	-	-	-				
		17/22 Average	-	-	100,0	100,0	91,4	74,6	1,8	-	-				
IX - N LP - W BA		22/23	69,0	82,0	100,0	100,0	10,0	-	-	-	-				
		21/22	99,0	100,0	100,0	100,0	40,0	5,0	-	-	-				
		17/22 Average	-	-	100,0	100,0	38,8	11,8	-	-	-				
X - Central BA		22/23	85,0	88,0	100,0	100,0	3,0	-	-	-	-				
		21/22	95,0	100,0	100,0	100,0	25,0	-	-	-	-				
		17/22 Average	-	-	100,0	100,0	19,6	3,6	-	-	-				
XII - SE BA		22/23	63,0	84,0	100,0	100,0	-	-	-	-	-				
		21/22	80,0	100,0	100,0	99,0	15,0	-	-	-	-				
		17/22 Average	-	-	100,0	99,4	3,0	-	-	-	-				
National		22/23	67,4	69,7	56,8	56,8	13,2	4,2	-	-	-				
		21/22	94,8	99,2	64,0	63,5	36,6	18,9	-	-	-				
		17/22 Average	-	-	68,2	67,0	36,4	20,8	0,3	-	-				

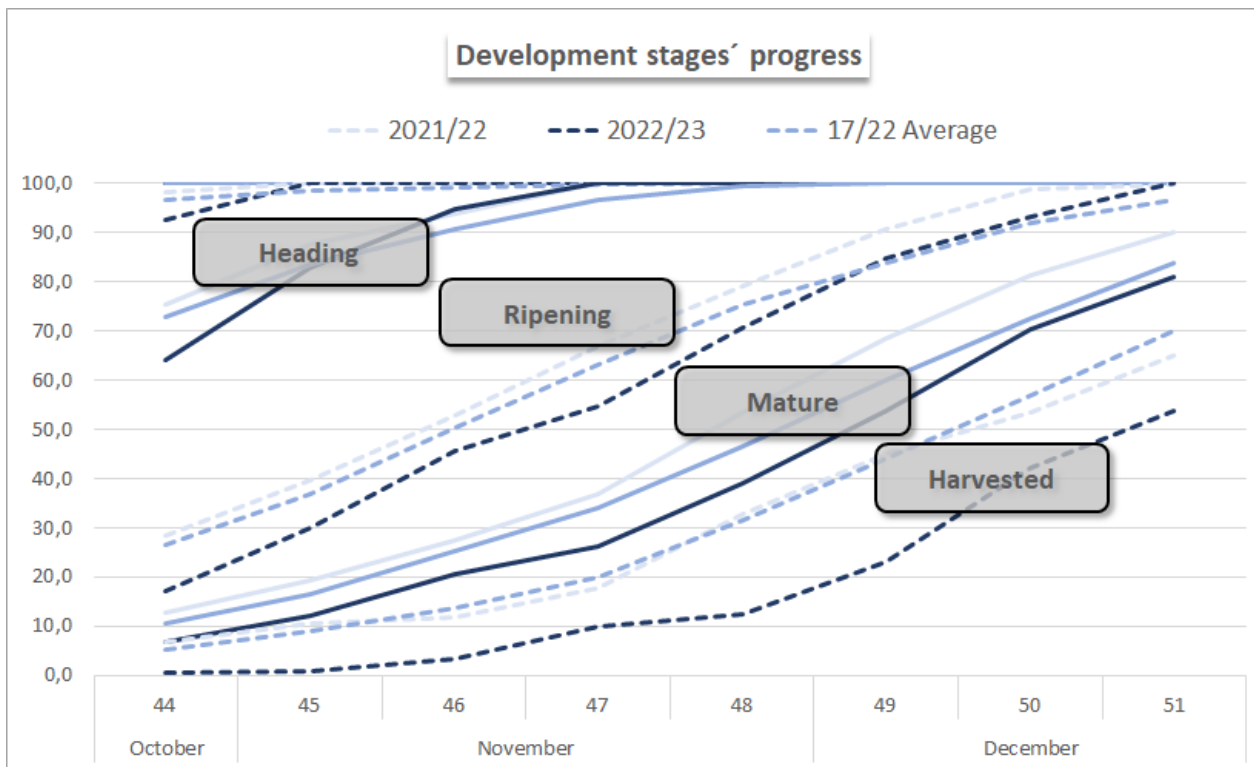
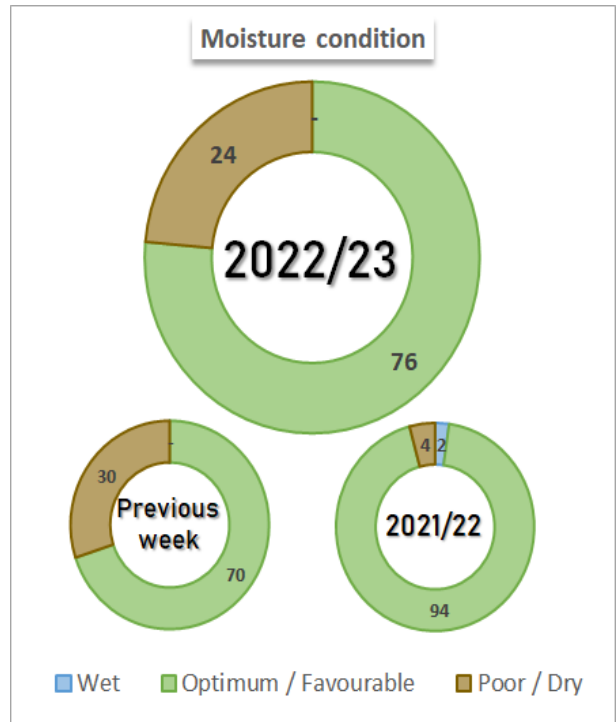
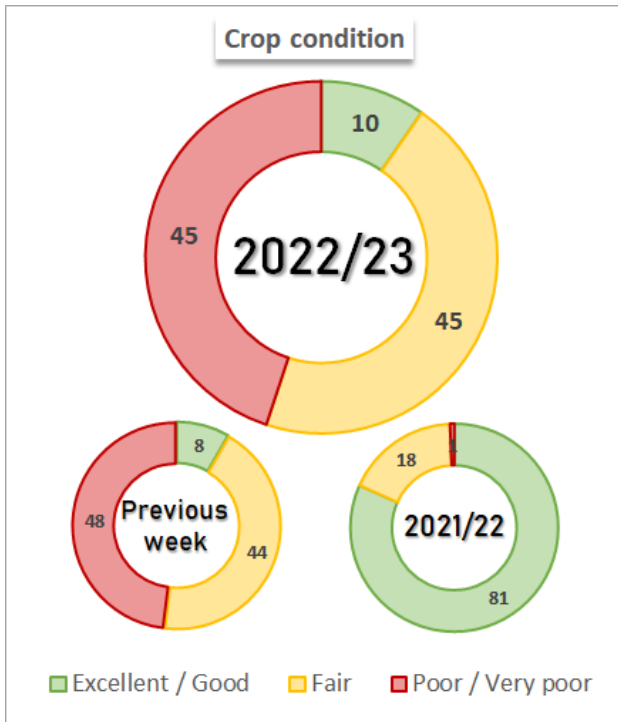


**SUNFLOWER 2022/23**



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 51	
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	68,0	72,0	100,0	100,0	100,0	100,0	94,0	22,0	-				
		21/22	57,0	100,0	100,0	100,0	100,0	100,0	95,0	50,0	-				
		17/22 Average	-	-	100,0	100,0	100,0	100,0	95,2	59,0	8,8				
V - NC S Fe		22/23	51,0	38,0	100,0	100,0	100,0	94,0	47,0	15,0	-				
		21/22	82,0	100,0	100,0	100,0	100,0	100,0	66,0	33,0	-				
		17/22 Average	-	-	100,0	100,0	100,0	100,0	67,2	38,8	0,3				
IX - N LP - W BA		22/23	91,0	96,0	100,0	91,0	7,0	-	-	-	-				
		21/22	99,0	100,0	100,0	100,0	42,0	5,0	-	-	-				
		17/22 Average	-	-	100,0	100,0	46,7	11,3	-	-	-				
X - Central BA		22/23	94,0	89,0	100,0	85,0	3,0	-	-	-	-				
		21/22	95,0	100,0	100,0	100,0	26,0	-	-	-	-				
		17/22 Average	-	-	100,0	98,8	30,3	1,2	-	-	-				
XI - SW BA - S LP		22/23	81,0	90,0	100,0	75,0	2,0	-	-	-	-				
		21/22	100,0	100,0	100,0	100,0	8,0	-	-	-	-				
		17/22 Average	-	-	100,0	95,5	9,3	0,3	-	-	-				
XII - SE BA	Weeds	22/23	89,0	100,0	100,0	80,0	-	-	-	-	-				
		21/22	80,0	100,0	100,0	100,0	15,0	2,0	-	-	-				
		17/22 Average	-	-	100,0	97,3	16,0	1,0	-	-	-				
XIV - Cuenca Sal.		22/23	90,0	97,0	100,0	68,0	3,0	-	-	-	-				
		21/22	90,0	87,0	100,0	100,0	39,0	-	-	-	-				
		17/22 Average	-	-	100,0	97,7	44,5	3,2	-	-	-				
National		22/23	79,2	84,0	100,0	85,3	27,0	22,3	14,4	3,9	-				
		21/22	86,5	98,9	100,0	100,0	44,0	28,2	19,8	10,0	-				
		17/22 Average	-	-	100,0	98,2	47,7	33,6	25,5	15,5	1,9				

## 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 51		
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				
		21/22	-	-	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				
II - NEA		22/23	-	-	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				
		17/22 Average	-	-	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				
		21/22	-	-	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	99,6				98,6
IV - S Cba		22/23	49,0	25,0	100,0	100,0	100,0	100,0	100,0	100,0	97,0				60,0
		21/22	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	96,0				72,5
		17/22 Average	58,2	54,4	100,0	100,0	100,0	100,0	100,0	100,0	96,6				83,7
V - NC S Fe		22/23	-	-	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				
		17/22 Average	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0				
VI - North Belt		22/23	44,0	27,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0				95,0
		21/22	-	-	100,0	100,0	100,0	100,0	100,0	100,0	100,0				100,0
		17/22 Average	37,6	29,6	100,0	100,0	100,0	100,0	100,0	100,0	99,6				96,4
VII - South Belt		22/23	42,0	22,0	100,0	100,0	100,0	100,0	100,0	100,0	98,0				80,0
		21/22	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	98,0				86,5
		17/22 Average	72,4	75,2	100,0	100,0	100,0	100,0	100,0	99,6	96,8				82,7
IX - N LP - W BA		22/23	63,0	41,0	100,0	100,0	100,0	100,0	100,0	100,0	77,0				25,0
		21/22	95,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	77,0				20,2
		17/22 Average	81,0	75,0	100,0	100,0	100,0	100,0	100,0	97,4	69,8				50,6
X - Central BA		22/23	89,0	60,0	100,0	100,0	100,0	100,0	100,0	100,0	48,0				5,0
		21/22	92,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0	73,0				5,6
		17/22 Average	74,7	66,9	100,0	100,0	100,0	100,0	100,0	92,2	64,0				30,1
XI - SW BA - S LP		22/23	84,0	76,0	100,0	100,0	100,0	100,0	100,0	100,0	45,0				3,0
		21/22	100,0	97,0	100,0	100,0	100,0	100,0	100,0	100,0	76,0				10,0
		17/22 Average	71,2	76,0	100,0	100,0	100,0	100,0	100,0	89,6	50,2				21,5
XII - SE BA		22/23	82,0	52,0	100,0	100,0	100,0	100,0	100,0	100,0	48,0				5,0
		21/22	88,0	100,0	100,0	100,0	100,0	100,0	100,0	97,0	73,0				2,0
		17/22 Average	75,1	82,0	100,0	100,0	100,0	100,0	100,0	84,0	43,2				5,6
National		22/23	76,4	55,1	100,0	100,0	100,0	100,0	100,0	100,0	80,7				53,8
		21/22	93,6	99,3	100,0	100,0	100,0	100,0	100,0	99,7	90,0				65,0
		17/22 Average	74,5	76,5	100,0	100,0	100,0	100,0	100,0	96,6	83,7				69,9