



#### **DEPARTAMENT & REGIONS**

# HEAD OF DEPARTMENT

Ing. Cecilia Conde mconde @bc.org.ar

#### **CROP ANALYST**

Ing. Martin López martinlopez @bc.org.ar

#### **CROP ANALYST**

Ing. Daniela A. Venturino dventurino @bc.org.ar

#### **CROP ANALYST**

Ing. Andrés Paterniti apaterniti @bc.org.ar

# CROP SURVEY & ANALYSIS OF CROP CONDITION AND DEVELOPMENT STAGES

Lourdes Acosta Olano lacosta @bc.org.ar

Joaquín Pellejero ipellejero @bc.org.ar

Agustín Podestá apodesta @bc.org.ar

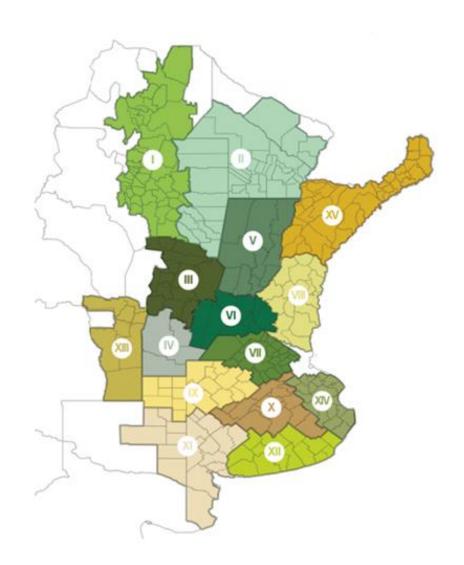
#### CONTACT

Av. Corrientes 123 C1043AAB - CABA Tel.: +54 11 3221 7230

estimacionesagricolas@bc.org.ar Twitter: @BolsadeC\_ETyM

www.bolsadecereales.com

ISSN 2408-4344t



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

X - Central Buenos Aires

XI - South-West de Buenos Aires - South La Pampa

XII - South-East Buenos Aires

XIII - San Luis

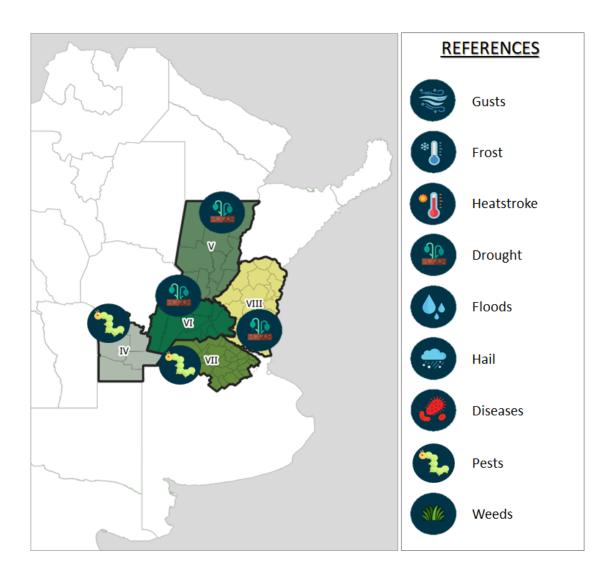
XIV - Cuenca del Salado

XV - Others

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



### **RECENT ADVERSE EVENTS**

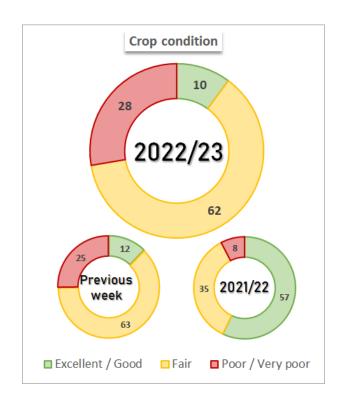


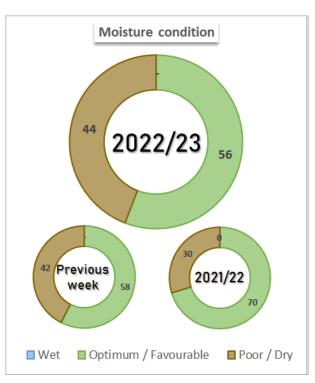
## **METHODOLOGY**

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 par	ticipati	on in th	e total	nationa	l area (	%)									
Regions	VII	VI	IX	III	II	IV	VIII	V		Х	XII	ΧI	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	11,0 10,8		9,8	6,3	6,4	6,5	4,3	4,3	2,0	1,5	1,2	0,5
Moisture con	dition, Crop condition & I			ı & Dev	elopme	ent stag	es							Week	53
Regions	Adverse Season event				Cond Favou	sture lition rable / mum	Cond Fa	op lition ir / llent	Planted	Leaves Development	Beginning bloom	Beginning pod	Beginning seed	Mature	Harvested
I - NWA				/23 /22		55,2 36,4		74,1 94,1	4,9 24,3	-	-	-	-	-	-
1- NWA				Average		30,4		54,1	34,4	-	_	_	_	_	_
			22,	/23		50,9		67,4	5,5	-	-	-	-	-	-
II - NEA				/22 Average		48,2		100,0	67,5 44,9	-	-	-	-		-
				/23		55,8		74,9	96,2	52,1	-				-
III - NC Cba				/22		67,6		97,6	98,5	61,3	7,1	-	-	-	-
				Average		-		-	98,3	73,6	25,5	3,0	-	-	-
	_			/23	52,3			84,1	98,3	66,4	13,2	0,7	-	-	-
IV - S Cba	Pe	sts		/22		73,0		93,8	100,0	85,7	11,7	-	-	-	-
				Average /23		57,3		73,7	98,2 70,3	86,1 33,1	25,4 5,7	-	-	-	-
V - NC S Fe				/22		77,9		95,0	99,3	80,0	10,2	-	-	-	-
			17/22	Average		-		-	94,1	74,7	21,5	0,1	-	-	-
VI - North			22,	/23		50,3		67,1	88,2	59,6	10,0	-	-	-	-
Belt	Pe:	sts		/22		84,7	94,0		100,0	85,7	12,0	-	-	-	-
				Average		-		-	99,7	89,3	31,6	2,9	-	-	-
VII - South				/23		51,7		64,8	86,3	63,8	2,6	-	-	-	-
Belt	Pe	sts		/22		83,8		94,0	100,0	86,3	19,5	-	-	-	-
				Average		47.0		-	98,0	88,6	32,0	-	-	-	-
VIII - CE E. Rios	Dt-	Weeds		/23		47,2		56,3	86,9	48,4	2,1	-	-	•	-
VIII - CE E. KIOS	Pests -	weeds		/22 Average		82,2		95,5	100,0 97,2	84,6 86,5	15,1 25,3	-	-	-	_
				/23		66,4		74,4	82,0	58,9	9,5	-	-	-	-
IX - N LP - W				/22		46,1		79,9	92,4	77,4	16,5	-	-	-	-
BA				Average					93,8	82,5	24,4	_	_	_	_
				/23		72,6		86,4	77,1	46,6	1,7	-	-	-	-
X - C BA				/22		87,5		93,1	91,6	53,3	7,1	-	-	-	-
			17/22	Average		-		-	84,4	56,4	10,4	-	-	-	_
			22,	/23		55,8		72,3	72,2	45,3	5,0	0,1	-	-	-
National				/22		71,2		93,0	87,5	64,8	9,9	-	-	-	-
				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 III I VIII V X X XIII XIV XI XV															
Regions	VII	VI	III	IX	IV	III	1	VIII	V	Х	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		10,0	6,6	7,0	6,1	3,4	2,1	2,6	0,9	0,7	0,5
Moisture cond	dition, (	Crop co	ndition	& Deve	lopme	nt stage	s							Week	53
Regions		erse ent	Sea	Season		Moisture Condition Favourable / Optimum		op lition ir / llent	Planted	Leaves Development	Beginning bloom	Beginning pod	Beginning seed	Mature	Harvested
				/23		56,0		-	5,0	-	-	-	-	-	-
I - NWA				/22		80,0		-	30,0	-	-	-	-	-	-
			_	Average /23		53,0		-	40,3 6,0	-	-	-	-	-	-
II - NEA				/22		77,0		-	35,0	-	-	-	-	-	-
			17/22	Average		-		-	46,4	-	-	-	-	-	-
				/23		56,0		72,0		60,0 -		-	-	-	-
III - NC Cba				/22	65,0		100,0		100,0	90,0	40,0	1,0	-	-	-
			17/22 Average 22/23		52,0		86,0		100,0	82,4 77,0	35,4 18,0	3,6 1,0	-		-
IV - S Cba	Pe	sts		/22		100,0		100,0	100,0	100,0	30,0				-
				Average		-	-		100,0	96,6	33,4	-	-	-	-
			22,	/23		55,0		-	80,0	-	-	-	-	-	-
V - NC S Fe				/22		50,0		-	90,0	-	-	-	-	-	-
				Average		-		-	97,8	70.0	460	-	-	-	-
VI - North Belt	Do	sts		/23 /22		48,0 70.0		61,0 88.0	95,0 100.0	78,0 100,0	16,0 50.0	5,0		•	-
VI - NOTTH BEIL	PE	515		Average		70,0		00,0	100,0	99,0	46,8	4,2	-		
				/23		50,0		60,0	95,0	85,0	4,0		-		-
VII - South Belt	Pe	sts		/22		54,0		80,0	100,0	100,0	41,0	-	-	-	-
			17/22	Average		-		-	100,0	98,8	43,4	-	-	-	-
			22	/23		48,0		51,0	98,0	56,0	3,0	-	-	-	-
VIII - CE E. Rios	Pests -	Weeds		/22		30,0		75,0	100,0	100,0	30,0	-	-	-	-
				Average		-			100,0	96,0	32,8	-	-	-	-
IX - N LP - W				/23		65,0		72,0	100,0	79,0	14,0	-	-	•	-
BA				/22 Nyerage		100,0		100,0	100,0	100,0 95,6	32,0 33,2	-	-	-	-
			_	Average /23		54,7		69,0	79,3	57,7	7,6	0,1	-		-
National				/22		70,2		92,4	86,8	82,6	29,8	0,1			
344101141				Average				-	91,3	82,7	30,0	1,0	_	_	

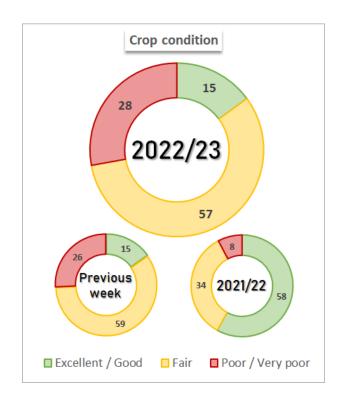


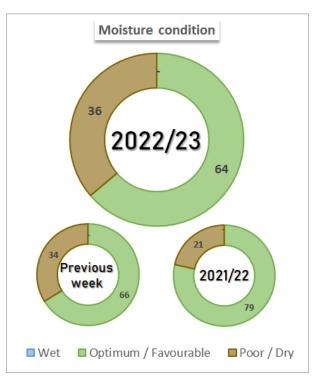
# **SECOND SOYBEAN 2022/23**

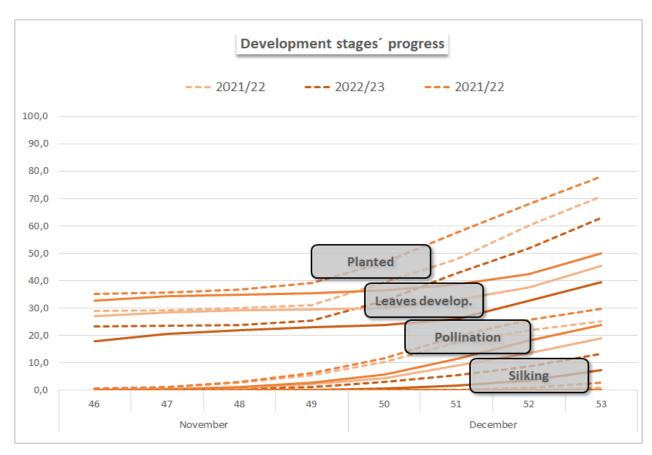
Regional participation in the total national area (%)  Regions VII VI IX X II XII VIII V XI III IV I XIV XV XIIII															
Regions	VII	VI	IX	Х	III	XII	VIII	V	XI	III	IV	1	XIV	XV	XIII
Nat. Part. 2022/23	14,9	14,0	11,2	8,0	7,9	7,5	7,1	6,7	6,3	6,0	4,9	2,8	1,9	0,4	0,2
Hist. Nat. Part.	11,6	14,1	9,9	6,5	7,4	8,0	4,6	7,2	5,1	9,2	7,8	6,2	1,9	0,4	0,2
Moisture con	dition,	Crop co	ondition	& Dev	elopme	nt stag	es							Week	53
Regions	Adv	dverse Season event		Moisture Condition Favourable / Optimum		Cr Cond Fa	op lition ir/ llent	Planted	Leaves Development	Beginning bloom	Beginning pod	Beginning seed	Mature	Harvested	
II - NEA			22/ 21/ 17/22 A	/22	42,0 85,0			-	4,0 50,0 41,1	-	- - -	-	- - -	-	-
III - NC Cba			22/23 21/22 17/22 Average			55,0 54,0		90,0 100,0	80,0 90,0 93,7	- - -	- - -	-	- - -	-	-
IV - S Cba			22/23 21/22 17/22 Average			54,0 90,0		74,0 100,0	90,0 87,0 93,1	-	-			-	
V - NC S Fe			22/23 21/22 17/22 Average		65,0 40,0 -			86,0 90,0 -	50,0 73,0 87,2	-	-	-	-	-	
VI - North Belt			22/23 21/22 17/22 Average		56,0 65,0 -			82,0 87,0	75,0 98,0 99,0	-	-	-	-	-	
VII - South Belt			22/23 21/22 17/22 Average		56,0 45,0 -			77,0 90,0	70,0 92,0 92,4	-	-	-	-	-	
VIII - CE E. Rios			22/ 21/ 17/22 /	/22	45,0 40,0		72,0 80,0		65,0 85,0 88,0	-	-	-	-	-	-
IX - N LP - W BA			22/ 21/ 17/22 /	/23 /22		74,0 100,0	87,0 100,0		42,0 63,0 78,5	-	-	-	-	-	
X - Central BA			22/ 21/ 17/22 /	/23 /22		72,0 80,0		93,0 100,0	60,0 80,0 71,2	-	-	-	-	-	-
XI - SW BA S LP			22/ 21/ 17/22 /	/22		58,0 90,0 -		79,0 100,0 -	50,0 70,0 64,4	- - -	- - -	-	- - -	-	-
XII - SE BA			17/22 Average 22/23 21/22 17/22 Average		64,0 60,0		89,0 90,0		55,0 25,0 41,9	-	-	-	-	-	-
National			22/ 21/ 17/22 /	/22		59,2 65,7		82,1 92,4	57,1 71,5 75,2	20,8 51,3 42,8	-	-	-	-	



### **CORN 2022/23**









Regional p	articina	ation in	the tot	al natio	nal area														
Regions	III	IV	IX	XIII	Х	VIII	V	XII	VI	ΧI	VII	XIV	Ш	1	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 o	onditio	n, Crop	conditi	on & D	evelopi	nent st	ages							Week	53				
Regions		erse ent	Sea	Season		Moisture Condition Favourable / Optimum		op lition ir / llent	Planted	Leaves Development	Pollination	Silking	Grain Growth	Mature	Harvested				
III - NC Cba			22/23 21/22 17/22 Average						30,0 63,0 59,0	-	-	-	-	-	-				
IV - S Cba			22/23 21/22			67,0 100,0		-	44,0 65,0	-	-	-	-	-	-				
V - NC S Fe			22,	17/22 Average 22/23 21/22		-		-	79,2 1,0 30,0	-	-		-	-	-				
VIII - EC E.			22,	21/22 17/22 Average 22/23 21/22		-		-	26,2 12,0 45,0	-	-	-	-	-	-				
Rios			17/22	Average /23		69,0		82,0	37,0 82,0	-	-	-	-		-				
IX - N LP - W BA			21,	/22 Average		98,0	100,0		41,0 73,4	-	-	-	-	-	-				
X - Central BA			21,	/23 /22 Average		88,0 100,0		90,0	83,0 45,0 73,2	-	-	-	-	-	-				
XII - SE BA			22,	17/22 Average 22/23 21/22		22/23 21/22		73,0 94,0		90,0 98,0		-	-	-	-	-	-		
XIII - San Luis			22, 21,	17/22 Average 22/23 21/22 17/22 Average		78,0 98,0		-	71,2 45,0 63,0 76,8	-	-	-	-	-	-				
National			22, 21,	/23 /22 Average	71,2 96,2							83,3 99,2	48,2 55,8 66,8	15,1 14,0 13,1	-	-	-	-	-



# **EARLY CORN 2022/23**

Regional p	oarticipa	ation in	the tot	al natio	nal area	a (%)																					
Regions	Ш	1	VI VII		IX	Х	XII	VIII	V	XI	IV	Ξ	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 o	onditio	n, Crop	conditi	on & De	evelopr	nent st	ages							Week	53												
Regions		erse ent	Season		Moisture Condition Favourable / Optimum		Cond Fa	op lition ir/ llent	Planted	Leaves Development	Pollination	Silking	Grain Growth	Mature	Harvested												
			22/	/23		•		-	4,0	-	-	-	-	-	-												
I - NWA			21,	/22		-		-	10,0	-	-	-	-	-	-												
			17/22	Average		-		-	18,2	-	-	-	-	-	-												
			22/	/23		-		-	5,0	-	-	-	-	-	-												
II - NEA			21,	/22		-		-	7,0	-	-	-	-	-	-												
			17/22	Average		-		-	15,0	-	-	-	-	-	-												
			22/	/23		48,0		22,0	100,0	100,0	100,0	61,0	-	-	-												
V - NC S Fe	Dro	ught	21,		94,0		95,0		100,0	100,0	63,0	38,0	-	-	-												
			17/22	_	-				100,0	100,0	80,4	57,8	0,6	-	-												
VI - North			22/			40,0		30,0	100,0	100,0	81,0	54,0	-	-	-												
Belt	Dro	ught	21/			62,0		86,0	100,0	100,0	96,0	82,0	2,0	-	-												
			17/22			-		-	100,0	100,0	97,0	84,6	9,6	-	-												
VII - South			22/			58,0				•						55,0	100,0	100,0	60,0	38,0	-	-	-				
Belt			21/			77,0		77,0		91,0		100,0	94,0	79,0	-	-	-										
			17/22			-		-		-		-		-				-		-	100,0	100,0	93,6	78,8	5,0	-	-
VIII - CE E.			22/			49,0		22,0	100,0	100,0	100,0	63,0	-	-	-												
Rios	Dro	ught		/22		33,0		53,0	100,0	100,0	100,0	98,0	17,0	-	-												
			17/22						100,0	100,0	100,0	96,6	27,4	-	-												
IX - N LP -			22/			54,0		73,0	100,0	100,0	52,0	16,0	-	-	-												
W BA			21/			99,0		100,0	100,0	100,0	76,0	42,0		-	-												
			17/22			-		-	100,0	100,0	77,4	54,2	0,2	-	-												
X - Central			22/			71,0		82,0	100,0	100,0	30,0	4,0	-	•	-												
BA			21/			97,0		100,0	100,0	100,0	67,0	37,0	-	-	-												
				Average		-		- 04.0	100,0	100,0	65,6	39,8			-												
VIII CE DA				/23		62,0		81,0	100,0	100,0	1,0	-	-	-	-												
XII - SE BA			ı	/22		62,0		95,0	100,0	100,0	46,0		-	-	-												
				Average				E C F	100,0	100,0	25,2	5,4	-	-	-												
Matienel				/23	54,6			56,5	59,6	56,8	31,6	17,5		-	-												
National			I	/22	73,1		88,8		66,5	63,5	53,0	39,9	1,7	-	-												
			1//22/	Average		-		-	72,1	68,4	54,8	43,6	4,7		-												

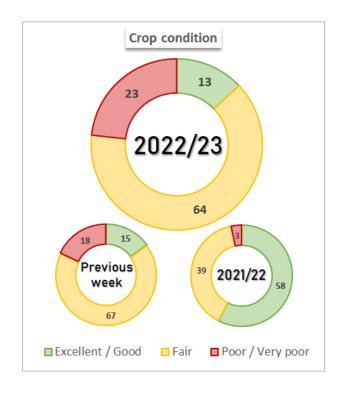


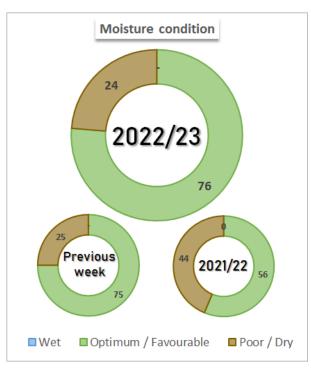
# **LATE CORN 2022/23**

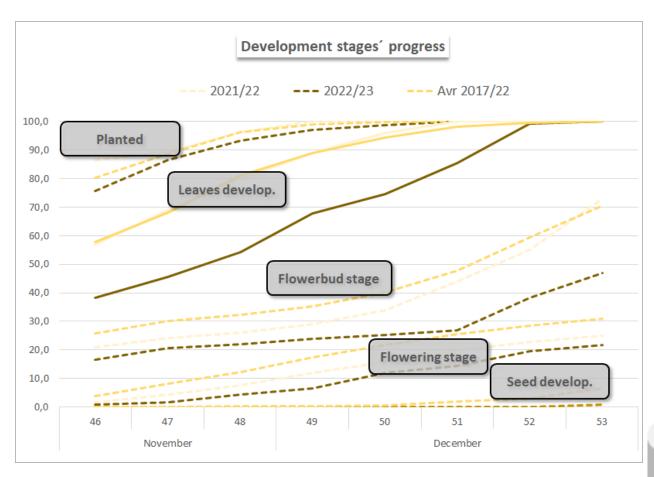
Regional p	articipa	ation in	the tot	al natio	nal area	a (%)									
Regions	Ш	IV	IX	XIII	X	VIII	V	XII	VI	XI	VII	XIV	Ш	1	XV
Nat. Part. 2022/23	25,8	21,9	13,6 8,4		5,9	5,8	4,9	4,1	2,8	2,7	2,1	2,0	0,0	0,0	0,0
Hist. Nat. Part.	26,7	22,4	12,3	8,9	6,0	5,1	5,1	3,8	2,7	2,7	2,3	2,0	0,0	0,0	0,0
Moisture o	conditi	on & D	evelopi	nent st	ages							Week	53		
Regions	Adverse				Favou	lition	Cond Fa	Crop Condition Fair / Excellent		Leaves Development	Pollination	Silking	Grain Growth	Mature	Harvested
			22/2			-		-	40,0	-	-	-	-	-	-
III - NC Cba				/22		-		-	78,0	-	1,0	-	-	-	-
			17/22			-		-	86,2	-	0,2	-	-	-	-
				/23		71,0		87,0	78,0	-	-	-	-	-	-
IV - S Cba				/22		87,0		100,0	81,0	-	-	-	-	-	-
			17/22		-		-		91,0	-	_	-	-	-	-
			22/23		66,0			-	3,0	•	-	-	-	-	-
V - NC S Fe			21/22 17/22 Average		76,0			-	35,0 40,8	-	-	-	-	-	-
			_	/23		-		-	25,0	-				-	-
VIII - EC E.				/22		-		-	50,0	-					
Rios			17/22						62,8	_	_	_	_	_	_
				/23		63,0		85,0	92,0 -		-	-	-	-	-
IX - N LP -				/22		97,0		100,0	80,0	-			-	-	-
W BA			17/22			-	100,0		87,6	-	_	_	_	_	_
				/23		83,0		94,0	93,0	-	-	-	-	-	-
X - Central			21,	/22		94,0		100,0	70,0	-	-	-	-	-	-
BA			17/22	Average		-		-	86,2	-	-	-	-	-	-
			22,	/23		76,0		91,0	87,0	-	-	-	-	-	-
XII - SE BA			21,	/22		81,0		84,0	65,0	-	-	-	-	-	-
			17/22	Average		-		-	87,2	-	-	-	-	-	-
XIII - San	22/2				71,0		88,0	70,0	-	-	-	-	-	-	
Luis			21,	/22		82,0		100,0	80,0	-	-	-	-	-	-
Lais				Average		-		-	89,4	-	-	-	-	-	-
			22,	/23	70,0		83,2		65,3	26,6	-	-	-	-	-
National			21,	21/22		82,9		95,1		29,2	0,3	-	-	-	-
			17/22	Average		-		-	84,5	28,4	0,1	-	-	-	-



## **SUNFLOWER 2022/23**





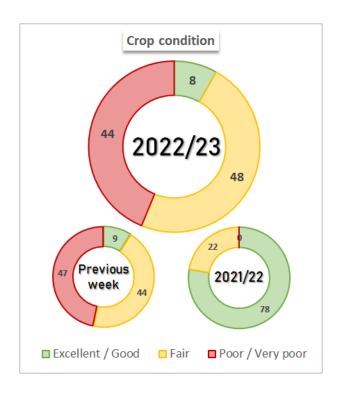


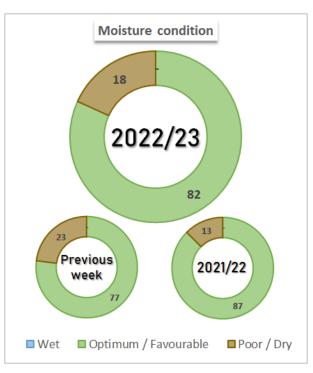


Regional participation in the total national area (%)  Regions XII XI V IX II XIV X IV XIII VI VII VII																					
	_						Х	IV	XIII	VI	VII	VIII	XV	III _	1						
Nat. Part. 2022/23	26,3	23,7	13,2	9,0	8,5	6,1	4,7	2,6	2,4	1,3	0,6	0,5	0,4	0,9	0,0						
Hist. Nat. Part.	25,1	22,6	13,2	13,2 7,8		6,3	4,1	1,6	1,5	0,8	0,5	0,5	0,5	0,4	0,0						
Moisture o	onditio	n, Crop	conditi	on & D	evelopr	nent st	ages							Week	53						
Regions	Adve eve	erse ent	Season		Moisture Condition Favourable / Optimum		Cro Cond Fai Exce	ition	Planted	Leaves Development	Flowerbud Stage	Flowering stage	Seed development	Mature	Harvested						
II - NEA			21	22/23 21/22		77,0 56,0		63,0 90,0	100,0	100,0	100,0	100,0	100,0	90,0 85,0	5,0						
V - NC S Fe			22,	17/22 Average 22/23 21/22		45,0 23,0		34,0 100,0	100,0 100,0 100,0	100,0 100,0 100,0 100.0	100,0 100,0 100,0 100,0	100,0 100,0 100,0	94,0 91,0 92,3	85,3 38,0 69,0 63,3	27,1 - 1,8 7,0						
IX - N LP - W BA			22,	/23 /22	85,0 100,0			93,0 100,0	100,0 100,0 100,0	100,0 100,0 100,0	53,0 76,0 76,8	14,0 32,0 36,2	52,3 - - 5,3								
X - Central BA			21,	/23 /22 Average		100,0 70,0 -		89,0 100,0 -	100,0 100,0 100,0	100,0 100,0 100,0	36,0 60,0 63,7	10,0 26,0 28,7	1,0 1,0	- - -	-						
XI - SW BA - S LP			21,	/23 /22 Average		76,0 90,0 -		79,0 100,0 -	100,0 100,0 100,0	100,0 100,0 100,0	32,0 53,0 46,8	- 16,0 10,8	-	- - -							
XII - SE BA			21,	22/23 21/22 17/22 Average		84,0 31,0		*						91,0 99,0 -	100,0 100,0 100,0	100,0 100,0 100,0	15,0 55,0 48,5	23,0 17,8	- - -	- - -	
XIV - Cuenca Sal.			21	22/23 21/22 17/22 Average		90,0 20,0		95,0 75,0 -	100,0 100,0 100,0	100,0 100,0 100,0	18,0 80,0 77,0	36,0 34,2	- - 0,5	- - -	-						
National			21	22/23 21/22 17/22 Average		76,3 56,3		76,7 96,6 -	100,0 100,0 100,0	100,0 100,0 100,0	47,0 73,0 70,5	26,7 45,5 46,4	21,8 25,0 30,9	12,9 19,1 23,4	0,8 0,8 6,5						



## **WHEAT 2022/23**









Regional p	articipa	ation in	the tota	al natio	nal area	a (%)									
Regions	XII	VI	VII	XI	IX	V	- II	III	VIII	Х	IV	1	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 o	onditio	n, Crop	conditi	on & D	evelopr	nent st	ages							Week	53
Regions	Adv ev	erse ent	Sea	son	Mois Cond Favour Opti	ition	Cro Cond Fai Exce	ition	Planted	Tillering	Steam Extension	Heading	Ripening	Mature	Harvested
			22/	/23		-		-	100,0	100,0	100,0	100,0	100,0	100,0	100,0
I - NWA			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
				/23		-		-	100,0	100,0	100,0	100,0	100,0	100,0	100,0
II - NEA			21,	/22		-		-	100,0	100,0	100,0	100,0	100,0	100,0	100,0
			17/22	verage		-		-	100,0	100,0	100,0	100,0	100,0	100,0	100,0
			22/	/23		-		-	100,0	100,0	100,0	100,0	100,0	100,0	100,0
III - NC Cba			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
			22/	/23		57,0		67,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0
IV - S Cba			21,	/22		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	99,3
			22/	/23		-		-	100,0	100,0	100,0	100,0	100,0	100,0	100,0
V - NC S Fe				/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			22/	/23		-		-	100,0	100,0	100,0	100,0	100,0	100,0	100,0
Belt			21,	/22		-		-	100,0	100,0	100,0	100,0	100,0	100,0	100,0
Delt			17/22	Average		-		-	100,0	100,0	100,0	100,0	100,0	100,0	100,0
VII - South			22/	/23		-		-	100,0	100,0	100,0	100,0	100,0	100,0	100,0
Belt			21/	/22		-		-	100,0	100,0	100,0	100,0	100,0	100,0	100,0
Delt			17/22	Average		-		-	100,0	100,0	100,0	100,0	100,0	100,0	100,0
IX - N LP -			22/	/23		64,0		42,0	100,0	100,0	100,0	100,0	100,0	100,0	85,0
W BA			21/			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	99,4	94,2
X - Central			22/	/23		94,0		62,0	100,0	100,0	100,0	100,0	100,0	100,0	80,0
BA			21/	/22		95,0		100,0	100,0	100,0	100,0	100,0	100,0	90,0	63,8
- DA			17/22	Average		77,4		70,0	100,0	100,0	100,0	100,0	100,0	97,0	83,0
XI - SW BA -			22/	/23		85,0		74,0	100,0	100,0	100,0	100,0	100,0	100,0	85,0
SLP			21/	/22		90,0		100,0	100,0	100,0	100,0	100,0	100,0	94,0	71,0
			17/22	verage		57,8		69,2	100,0	100,0	100,0	100,0	100,0	89,0	77,5
			22/	/23		83,0		52,0	100,0	100,0	100,0	100,0	100,0	100,0	75,0
XII - SE BA			21/	/22		80,0		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	98,0	81,2	52,4
			22/	/23		81,8		56,6	100,0	100,0	100,0	100,0	100,0	100,0	91,4
National			21,	/22		87,5		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	99,7	96,5	91,2