

# CROP CONDITION & DEVELOPMENT STAGES

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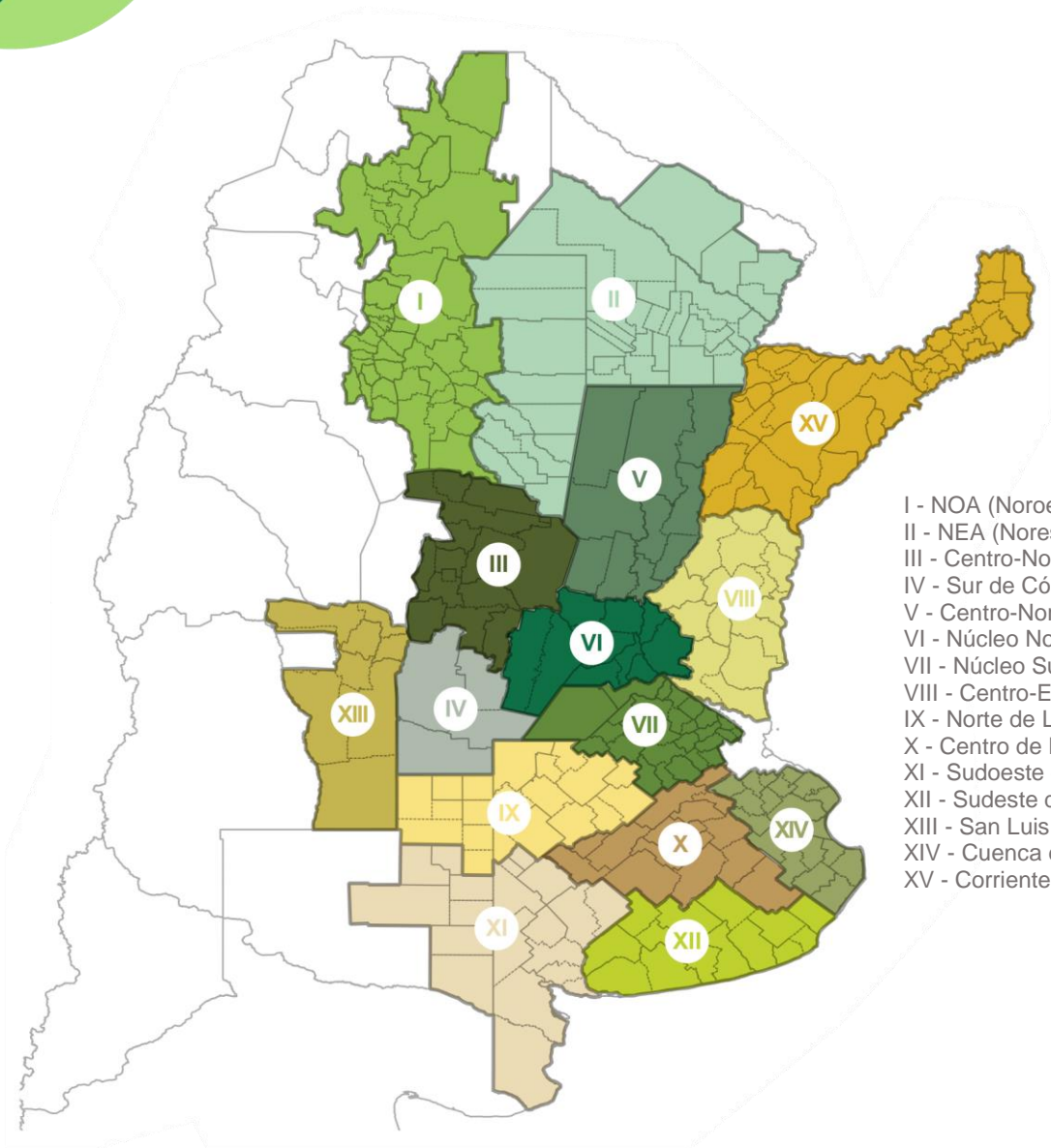
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**BUENOS AIRES GRAIN EXCHANGE**  
DEPARTMENT OF AGRICULTURAL  
ESTIMATES

ISSN 2591-4715

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- I - NOA (Noroeste Argentino)
- II - NEA (Noreste Argentino)
- III - Centro-Norte de Córdoba
- IV - Sur de Córdoba
- V - Centro-Norte de Santa Fe
- VI - Núcleo Norte
- VII - Núcleo Sur
- VIII - Centro-Este de Entre Ríos
- IX - Norte de La Pampa - Oeste de Buenos Aires
- X - Centro de Buenos Aires
- XI - Sudoeste de Buenos Aires - Sur de La Pampa
- XII - Sudeste de Buenos Aires
- XIII - San Luis
- XIV - Cuenca del Salado
- XV - Corrientes - Misiones

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Findings of the survey conducted through December 20, 2017. The areas under analysis in this report account for 90% of the crops planted area. The regional data is published once planting reaches 100%. The national planting data are weighted by the projected area, while the moisture and crop condition by the hectares sown weekly.

## Wheat

### Wheat Condition: as of December 20, 2017

Regions		Very Poor %	Poor %	Fair %	Good %	Excellent %
I	NOA	-	40,0	40,0	20,0	-
II	NEA	-	30,0	40,0	30,0	-
III	Ctro N Cba	10,0	10,0	60,0	20,0	-
IV	S Cba	-	15,0	25,0	20,0	40,0
V	Ctro N SFe	-	-	37,5	37,5	25,0
VI	Núcleo Norte	-	-	20,0	20,0	60,0
VII	Núcleo Sur	-	15,0	30,0	35,0	20,0
VIII	Ctro E ER	-	-	-	-	-
IX	N LP-OBA	10,0	15,0	10,0	50,0	15,0
X	Ctro Bs As	-	40,0	20,0	40,0	-
XI	SO BA-S LP	-	15,0	20,0	20,0	45,0
XII	SE BA	-	-	22,2	66,7	11,1
XIII	San Luis	-	-	-	-	-
XIV	Cuenca Sal	-	-	-	-	-
XV	Others	-	-	-	-	-
<b>National</b>		<b>3,7</b>	<b>15,1</b>	<b>29,6</b>	<b>31,3</b>	<b>20,4</b>

### Wheat Moisture Condition: as of December 20, 2017

Regions		Dry %	Poor %	Favourable %	Optimum %	Wet %
I	NOA	35,0	50,0	15,0	-	-
II	NEA	-	25,0	60,0	15,0	-
III	Ctro N Cba	30,0	50,0	20,0	-	-
IV	S Cba	-	65,0	25,0	10,0	-
V	Ctro N SFe	-	9,1	90,9	-	-
VI	Núcleo Norte	-	-	40,0	40,0	20,0
VII	Núcleo Sur	-	40,0	45,0	15,0	-
VIII	Ctro E ER	-	-	-	-	-
IX	N LP-OBA	-	62,5	37,5	-	-
X	Ctro Bs As	-	-	42,9	57,1	-
XI	SO BA-S LP	10,0	70,0	20,0	-	-
XII	SE BA	-	25,0	65,0	10,0	-
XIII	San Luis	-	-	-	-	-
XIV	Cuenca Sal	-	-	-	-	-
XV	Others	-	-	-	-	-
<b>National</b>		<b>7,7</b>	<b>36,1</b>	<b>40,1</b>	<b>13,4</b>	<b>2,8</b>

# CROP CONDITION & DEVELOPMENT STAGES

## Wheat Ripening: as of December 20, 2017

Regions		December 21, 2016	December 06, 2017	December 20, 2017	2012/2017 Average
		%	%	%	%
I	NOA	100,0	100,0	100,0	100,0
II	NEA	100,0	100,0	100,0	100,0
III	Ctro N Cba	100,0	100,0	100,0	100,0
IV	S Cba	100,0	82,0	100,0	100,0
V	Ctro N SFe	100,0	100,0	100,0	100,0
VI	Núcleo Norte	100,0	95,0	100,0	100,0
VII	Núcleo Sur	100,0	87,0	100,0	100,0
VIII	Ctro E ER	-	-	-	-
IX	N LP-OBA	100,0	75,0	100,0	100,0
X	Ctro Bs As	96,0	72,0	97,0	95,0
XI	SO BA-S LP	82,0	58,0	85,0	80,0
XII	SE BA	65,0	49,0	70,0	66,7
XIII	San Luis	-	-	-	-
XIV	Cuenca Sal	-	-	-	-
XV	Others	-	-	-	-
<b>National</b>		<b>93,6</b>	<b>83,4</b>	<b>94,7</b>	<b>87,3</b>

## Wheat Mature: as of December 20, 2017

Regions		December 21, 2016	December 06, 2017	December 20, 2017	2012/2017 Average
		%	%	%	%
I	NOA	100,0	100,0	100,0	100,0
II	NEA	100,0	100,0	100,0	100,0
III	Ctro N Cba	100,0	78,0	100,0	100,0
IV	S Cba	100,0	52,0	95,0	100,0
V	Ctro N SFe	100,0	98,0	100,0	100,0
VI	Núcleo Norte	100,0	66,0	100,0	100,0
VII	Núcleo Sur	96,0	54,0	97,0	98,0
VIII	Ctro E ER	-	-	-	-
IX	N LP-OBA	84,0	39,0	68,0	85,0
X	Ctro Bs As	72,0	5,0	54,0	70,0
XI	SO BA-S LP	48,0	-	24,0	50,0
XII	SE BA	38,0	-	25,0	40,0
XIII	San Luis	-	-	-	-
XIV	Cuenca Sal	-	-	-	-
XV	Others	-	-	-	-
<b>National</b>		<b>82,8</b>	<b>53,0</b>	<b>79,0</b>	<b>72,2</b>

# CROP CONDITION & DEVELOPMENT STAGES

## Wheat Harvested: as of December 20, 2017

Regions		December 21, 2016 %	December 06, 2017 %	December 20, 2017 %	2012/2017 Average %
I	NOA	100,0	100,0	100,0	100,0
II	NEA	100,0	100,0	100,0	100,0
III	Ctro N Cba	100,0	70,0	100,0	100,0
IV	S Cba	98,0	32,0	87,0	99,7
V	Ctro N SFe	100,0	92,0	100,0	100,0
VI	Núcleo Norte	97,0	60,0	96,0	99,5
VII	Núcleo Sur	95,0	40,0	90,0	95,8
VIII	Ctro E ER	-	-	-	-
IX	N LP-OBA	65,0	5,0	57,0	79,5
X	Ctro Bs As	60,0	2,0	50,0	57,0
XI	SO BA-S LP	30,0	-	15,0	38,5
XII	SE BA	9,0	-	5,0	14,0
XIII	San Luis	-	-	-	-
XIV	Cuenca Sal	-	-	-	-
XV	Others	-	-	-	-
<b>National</b>		<b>72,9</b>	<b>44,7</b>	<b>72,5</b>	<b>70,7</b>

## Sunflower

## Sunflower Planted: as of December 20, 2017

♀		December 21, 2016 %	December 06, 2017 %	December 20, 2017 %	2012/2017 Average %
I	NOA	-	-	-	-
II	NEA	100,0	100,0	100,0	100,0
III	Ctro N Cba	100,0	100,0	100,0	100,0
IV	S Cba	100,0	100,0	100,0	100,0
V	Ctro N SFe	100,0	100,0	100,0	100,0
VI	Núcleo Norte	100,0	100,0	100,0	100,0
VII	Núcleo Sur	100,0	100,0	100,0	100,0
VIII	Ctro E ER	100,0	100,0	100,0	100,0
IX	N LP-OBA	100,0	100,0	100,0	100,0
X	Ctro Bs As	100,0	100,0	100,0	100,0
XI	SO BA-S LP	100,0	94,0	100,0	100,0
XII	SE BA	100,0	97,0	100,0	100,0
XIII	San Luis	100,0	100,0	100,0	100,0
XIV	Cuenca Sal	100,0	100,0	100,0	100,0
XV	Others	100,0	100,0	100,0	100,0
<b>National</b>		<b>100,0</b>	<b>98,1</b>	<b>100,0</b>	<b>100,0</b>

# CROP CONDITION & DEVELOPMENT STAGES

## Sunflower Condition: as of December 20, 2017

Regions		Very Poor %	Poor %	Fair %	Good %	Excellent %
I	NOA	-	-	-	-	-
II	NEA	5,0	10,0	10,0	37,5	37,5
III	Ctro N Cba	-	-	-	-	-
IV	S Cba	-	-	-	-	-
V	Ctro N SFe	-	-	37,5	37,5	25,0
VI	Núcleo Norte	-	-	-	-	-
VII	Núcleo Sur	-	-	-	-	-
VIII	Ctro E ER	-	-	-	-	-
IX	N LP-OBA	-	-	-	85,7	14,3
X	Ctro Bs As	-	-	-	-	-
XI	SO BA-S LP	-	-	12,5	75,0	12,5
XII	SE BA	-	-	5,0	75,0	20,0
XIII	San Luis	-	-	-	-	-
XIV	Cuenca Sal	-	-	15,0	65,0	20,0
XV	Others	-	-	-	-	-
<b>National</b>		<b>1,2</b>	<b>2,6</b>	<b>14,7</b>	<b>59,1</b>	<b>22,5</b>

## Sunflower Moisture Condition: as of December 20, 2017

Regions		Dry %	Poor %	Favourable %	Optimum %	Wet %
I	NOA	-	-	-	-	-
II	NEA	-	75,0	25,0	-	-
III	Ctro N Cba	-	-	-	-	-
IV	S Cba	-	-	-	-	-
V	Ctro N SFe	-	9,1	90,9	-	-
VI	Núcleo Norte	-	-	-	-	-
VII	Núcleo Sur	-	-	-	-	-
VIII	Ctro E ER	-	-	-	-	-
IX	N LP-OBA	-	31,0	57,0	12,0	-
X	Ctro Bs As	-	-	-	-	-
XI	SO BA-S LP	12,5	62,5	25,0	-	-
XII	SE BA	-	20,0	70,0	10,0	-
XIII	San Luis	-	-	-	-	-
XIV	Cuenca Sal	-	20,0	70,0	10,0	-
XV	Others	-	-	-	-	-
<b>National</b>		<b>2,6</b>	<b>40,3</b>	<b>51,0</b>	<b>5,9</b>	<b>0,1</b>

# CROP CONDITION & DEVELOPMENT STAGES

## Sunflower Leaf Development: as of December 20, 2017

Regions		December 21, 2016 %	December 06, 2017 %	December 20, 2017 %	2012/2017 Average %
I	NOA	-	-	-	-
II	NEA	100,0	100,0	100,0	100,0
III	Ctro N Cba	-	-	-	-
IV	S Cba	-	-	-	-
V	Ctro N SFe	100,0	100,0	100,0	100,0
VI	Núcleo Norte	-	-	-	-
VII	Núcleo Sur	-	-	-	-
VIII	Ctro E ER	-	-	-	-
IX	N LP-OBA	100,0	72,0	100,0	95,0
X	Ctro Bs As	-	-	-	-
XI	SO BA-S LP	75,0	74,0	100,0	75,0
XII	SE BA	78,0	85,0	100,0	75,0
XIII	San Luis	-	-	-	-
XIV	Cuenca Sal	86,0	90,0	100,0	83,3
XV	Others	-	-	-	-
<b>National</b>		<b>94,6</b>	<b>88,7</b>	<b>100,0</b>	<b>84,1</b>

## Sunflower Flowerbud Stage: as of December 20, 2017

Regions		December 21, 2016 %	December 06, 2017 %	December 20, 2017 %	2012/2017 Average %
I	NOA	-	-	-	-
II	NEA	100,0	100,0	100,0	100,0
III	Ctro N Cba	-	-	-	-
IV	S Cba	-	-	-	-
V	Ctro N SFe	100,0	100,0	100,0	100,0
VI	Núcleo Norte	-	-	-	-
VII	Núcleo Sur	-	-	-	-
VIII	Ctro E ER	-	-	-	-
IX	N LP-OBA	53,0	25,0	49,0	50,0
X	Ctro Bs As	-	-	-	-
XI	SO BA-S LP	20,0	-	12,0	16,3
XII	SE BA	31,0	-	25,0	28,7
XIII	San Luis	-	-	-	-
XIV	Cuenca Sal	57,0	-	41,0	60,0
XV	Others	-	-	-	-
<b>National</b>		<b>59,5</b>	<b>40,2</b>	<b>53,6</b>	<b>47,5</b>

# CROP CONDITION & DEVELOPMENT STAGES

## Sunflower Flowering Stage: as of December 20, 2017

Regions		December 21, 2016 %	December 06, 2017 %	December 20, 2017 %	2012/2017 Average %
I	NOA	-	-	-	-
II	NEA	100,0	100,0	100,0	100,0
III	Ctro N Cba	-	-	-	-
IV	S Cba	-	-	-	-
V	Ctro N SFe	97,0	92,0	100,0	100,0
VI	Núcleo Norte	-	-	-	-
VII	Núcleo Sur	-	-	-	-
VIII	Ctro E ER	-	-	-	-
IX	N LP-OBA	19,0	-	16,0	20,9
X	Ctro Bs As	-	-	-	-
XI	SO BA-S LP	2,0	-	-	5,0
XII	SE BA	4,0	-	-	5,0
XIII	San Luis	-	-	-	-
XIV	Cuenca Sal	8,0	-	-	5,0
XV	Others	-	-	-	-
<b>National</b>		<b>39,4</b>	<b>36,9</b>	<b>39,0</b>	<b>30,9</b>

## Sunflower Seed Development: as of December 20, 2017

Regions		December 21, 2016 %	December 06, 2017 %	December 20, 2017 %	2012/2017 Average %
I	NOA	-	-	-	-
II	NEA	92,0	77,0	93,0	90,0
III	Ctro N Cba	-	-	-	-
IV	S Cba	-	-	-	-
V	Ctro N SFe	58,0	42,0	61,0	56,0
VI	Núcleo Norte	-	-	-	-
VII	Núcleo Sur	-	-	-	-
VIII	Ctro E ER	-	-	-	-
IX	N LP-OBA	-	-	-	1,9
X	Ctro Bs As	-	-	-	-
XI	SO BA-S LP	-	-	-	-
XII	SE BA	-	-	-	-
XIII	San Luis	-	-	-	-
XIV	Cuenca Sal	-	-	-	-
XV	Others	-	-	-	-
<b>National</b>		<b>25,6</b>	<b>23,5</b>	<b>29,5</b>	<b>19,3</b>



# CROP CONDITION & DEVELOPMENT STAGES

## Sunflower Mature: as of December 20, 2017

Regions		December 21, 2016 %	December 06, 2017 %	December 20, 2017 %	2012/2017 Average %
I	NOA	-	-	-	-
II	NEA	62,0	35,0	69,0	65,0
III	Ctro N Cba	-	-	-	-
IV	S Cba	-	-	-	-
V	Ctro N SFe	40,0	22,0	42,0	36,1
VI	Núcleo Norte	-	-	-	-
VII	Núcleo Sur	-	-	-	-
VIII	Ctro E ER	-	-	-	-
IX	N LP-OBA	-	-	-	-
X	Ctro Bs As	-	-	-	-
XI	SO BA-S LP	-	-	-	-
XII	SE BA	-	-	-	-
XIII	San Luis	-	-	-	-
XIV	Cuenca Sal	-	-	-	-
XV	Others	-	-	-	-
<b>National</b>		<b>17,3</b>	<b>11,1</b>	<b>21,2</b>	<b>13,4</b>

## Early Corn

### Early Corn Planted: as of December 20, 2017

Regions		December 21, 2016 %	December 06, 2017 %	December 20, 2017 %	2012/2017 Average %
I	NOA	35,0	-	3,0	13,2
II	NEA	35,0	-	4,0	41,0
III	Ctro N Cba	100,0	100,0	100,0	100,0
IV	S Cba	100,0	100,0	100,0	100,0
V	Ctro N SFe	100,0	100,0	100,0	100,0
VI	Núcleo Norte	100,0	100,0	100,0	100,0
VII	Núcleo Sur	100,0	100,0	100,0	100,0
VIII	Ctro E ER	100,0	100,0	100,0	100,0
IX	N LP-OBA	100,0	100,0	100,0	100,0
X	Ctro Bs As	100,0	100,0	100,0	100,0
XI	SO BA-S LP	100,0	100,0	100,0	100,0
XII	SE BA	100,0	100,0	100,0	100,0
XIII	San Luis	100,0	100,0	100,0	100,0
XIV	Cuenca Sal	100,0	100,0	100,0	100,0
XV	Others	100,0	100,0	100,0	89,2
<b>National</b>		<b>88,5</b>	<b>66,6</b>	<b>67,8</b>	<b>89,3</b>

# CROP CONDITION & DEVELOPMENT STAGES

## Early Corn Condition: as of December 20, 2017

Regions		Very Poor %	Poor %	Fair %	Good %	Excellent %
I	NOA	-	-	-	-	-
II	NEA	-	-	-	-	-
III	Ctro N Cba	-	80,0	10,0	10,0	-
IV	S Cba	-	20,0	30,0	50,0	-
V	Ctro N SFe	37,5	50,0	12,5	-	-
VI	Núcleo Norte	9,1	18,2	9,1	45,4	18,2
VII	Núcleo Sur	-	20,0	30,0	50,0	-
VIII	Ctro E ER	-	-	-	-	-
IX	N LP-OBA	-	-	20,0	70,0	10,0
X	Ctro Bs As	-	33,3	22,3	44,4	-
XI	SO BA-S LP	-	-	-	-	-
XII	SE BA	-	5,0	20,0	75,0	-
XIII	San Luis	-	-	50,0	50,0	-
XIV	Cuenca Sal	-	-	-	-	-
XV	Others	-	-	-	-	-
<b>National</b>		<b>4,2</b>	<b>24,0</b>	<b>20,9</b>	<b>45,2</b>	<b>5,6</b>

## Early Corn Moisture Condition: as of December 20, 2017

Regions		Dry %	Poor %	Favourable %	Optimum %	Wet %
I	NOA	-	-	-	-	-
II	NEA	-	-	-	-	-
III	Ctro N Cba	5,0	75,0	20,0	-	-
IV	S Cba	-	20,0	80,0	-	-
V	Ctro N SFe	-	80,0	20,0	-	-
VI	Núcleo Norte	-	9,1	63,6	18,2	9,1
VII	Núcleo Sur	-	30,0	50,0	20,0	-
VIII	Ctro E ER	-	-	-	-	-
IX	N LP-OBA	-	70,0	30,0	-	-
X	Ctro Bs As	-	33,3	22,3	44,4	-
XI	SO BA-S LP	-	-	-	-	-
XII	SE BA	-	-	90,0	10,0	-
XIII	San Luis	-	36,4	63,6	-	-
XIV	Cuenca Sal	-	-	-	-	-
XV	Others	-	-	-	-	-
<b>National</b>		<b>1,2</b>	<b>34,6</b>	<b>50,9</b>	<b>11,2</b>	<b>2,1</b>

# CROP CONDITION & DEVELOPMENT STAGES

## Early Corn Leaf Development: as of December 20, 2017

Regions		December 21, 2016 %	December 06, 2017 %	December 20, 2017 %	2012/2017 Average %
I	NOA	-	-	-	-
II	NEA	-	-	-	-
III	Ctro N Cba	100,0	100,0	100,0	100,0
IV	S Cba	100,0	100,0	100,0	100,0
V	Ctro N SFe	100,0	100,0	100,0	100,0
VI	Núcleo Norte	100,0	100,0	100,0	100,0
VII	Núcleo Sur	100,0	100,0	100,0	100,0
VIII	Ctro E ER	-	-	-	-
IX	N LP-OBA	100,0	100,0	100,0	100,0
X	Ctro Bs As	100,0	100,0	100,0	100,0
XI	SO BA-S LP	-	-	-	-
XII	SE BA	100,0	96,0	100,0	100,0
XIII	San Luis	100,0	100,0	100,0	100,0
XIV	Cuenca Sal	-	-	-	-
XV	Others	-	-	-	-
<b>National</b>		<b>93,2</b>	<b>99,7</b>	<b>98,2</b>	<b>96,3</b>

## Early Corn Pollination: as of December 20, 2017

Regions		December 21, 2016 %	December 06, 2017 %	December 20, 2017 %	2012/2017 Average %
I	NOA	-	-	-	-
II	NEA	-	-	-	-
III	Ctro N Cba	42,0	-	55,0	76,4
IV	S Cba	60,0	18,0	60,0	88,1
V	Ctro N SFe	95,0	81,0	100,0	100,0
VI	Núcleo Norte	85,0	28,0	80,0	95,0
VII	Núcleo Sur	79,0	-	72,0	70,0
VIII	Ctro E ER	-	-	-	-
IX	N LP-OBA	61,0	-	48,0	67,7
X	Ctro Bs As	50,0	-	22,2	35,0
XI	SO BA-S LP	-	-	-	-
XII	SE BA	12,5	-	-	6,7
XIII	San Luis	35,0	-	10,0	44,0
XIV	Cuenca Sal	-	-	-	-
XV	Others	-	-	-	-
<b>National</b>		<b>58,3</b>	<b>15,1</b>	<b>57,0</b>	<b>67,9</b>

# CROP CONDITION & DEVELOPMENT STAGES

## Early Corn Silking: as of December 20, 2017

Regions		December 21, 2016 %	December 06, 2017 %	December 20, 2017 %	2012/2017 Average %
I	NOA	-	-	-	-
II	NEA	-	-	-	-
III	Ctro N Cba	16,7	-	15,0	41,1
IV	S Cba	40,0	11,0	29,0	44,0
V	Ctro N SFe	86,0	59,0	90,0	97,1
VI	Núcleo Norte	58,0	14,0	42,0	60,0
VII	Núcleo Sur	43,0	-	33,0	50,0
VIII	Ctro E ER	-	-	-	-
IX	N LP-OBA	40,0	-	15,0	55,0
X	Ctro Bs As	16,7	-	5,0	22,0
XI	SO BA-S LP	-	-	-	-
XII	SE BA	-	-	-	-
XIII	San Luis	21,0	-	2,0	25,0
XIV	Cuenca Sal	-	-	-	-
XV	Others	-	-	-	-
<b>National</b>		<b>36,0</b>	<b>8,4</b>	<b>29,2</b>	<b>46,7</b>

## Early Corn Grain Growth: as of December 20, 2017

Regions		December 21, 2016 %	December 06, 2017 %	December 20, 2017 %	2012/2017 Average %
I	NOA	-	-	-	-
II	NEA	-	-	-	-
III	Ctro N Cba	-	-	-	-
IV	S Cba	-	-	-	-
V	Ctro N SFe	14,0	-	7,0	12,2
VI	Núcleo Norte	-	-	-	-
VII	Núcleo Sur	-	-	-	-
VIII	Ctro E ER	-	-	-	-
IX	N LP-OBA	-	-	-	-
X	Ctro Bs As	-	-	-	-
XI	SO BA-S LP	-	-	-	-
XII	SE BA	-	-	-	-
XIII	San Luis	-	-	-	-
XIV	Cuenca Sal	-	-	-	-
XV	Others	-	-	-	-
<b>National</b>		<b>0,6</b>	<b>-</b>	<b>0,4</b>	<b>1,2</b>

# CROP CONDITION & DEVELOPMENT STAGES

## Late Corn

### Late Corn Planted: as of December 20, 2017

Regions		December 21, 2016	December 06, 2017	December 20, 2017	2012/2017 Average
		%	%	%	%
I	NOA	-	-	-	-
II	NEA	-	-	-	-
III	Ctro N Cba	45,0	5,0	38,0	50,0
IV	S Cba	50,0	8,0	60,0	60,0
V	Ctro N SFe	20,0	8,0	11,0	19,8
VI	Núcleo Norte	38,0	6,0	56,0	60,9
VII	Núcleo Sur	45,0	6,0	53,0	62,0
VIII	Ctro E ER	40,0	12,0	15,0	51,0
IX	N LP-OBA	36,0	15,0	75,0	64,6
X	Ctro Bs As	70,0	15,0	81,0	82,4
XI	SO BA-S LP	65,0	25,0	85,0	76,0
XII	SE BA	55,0	20,0	65,0	72,0
XIII	San Luis	50,0	6,0	60,0	71,0
XIV	Cuenca Sal	55,0	21,0	66,0	75,0
XV	Others	55,0	20,0	27,0	39,0
<b>National</b>		<b>38,1</b>	<b>9,6</b>	<b>53,5</b>	<b>47,4</b>

## Corn

### Corn Planted: as of December 20, 2017

Regions		December 21, 2016	December 06, 2017	December 20, 2017	2012/2017 Average
		%	%	%	%
I	NOA	17,5	-	3,0	10,1
II	NEA	17,5	-	4,0	15,0
III	Ctro N Cba	53,3	19,3	47,3	61,1
IV	S Cba	65,0	26,4	68,0	75,9
V	Ctro N SFe	44,0	40,2	42,2	55,0
VI	Núcleo Norte	90,7	85,9	93,4	92,9
VII	Núcleo Sur	91,8	81,2	90,6	92,0
VIII	Ctro E ER	79,0	64,8	66,0	82,3
IX	N LP-OBA	74,4	57,5	87,5	84,1
X	Ctro Bs As	85,0	49,0	88,6	94,0
XI	SO BA-S LP	87,8	70,0	94,0	93,8
XII	SE BA	91,0	68,0	86,0	95,7
XIII	San Luis	60,0	24,8	68,0	80,7
XIV	Cuenca Sal	82,0	52,6	79,6	94,0
XV	Others	73,0	52,0	56,2	61,5
<b>National</b>		<b>63,0</b>	<b>40,4</b>	<b>61,2</b>	<b>69,0</b>

# CROP CONDITION & DEVELOPMENT STAGES

## First Soybean

### First Soybean Planted: as of December 20, 2017

Regions		December 21, 2016 %	December 06, 2017 %	December 20, 2017 %	2012/2017 Average %
I	NOA	34,0	-	4,0	24,2
II	NEA	27,0	0,5	9,5	26,8
III	Ctro N Cba	88,0	60,0	86,0	92,0
IV	S Cba	96,0	80,0	97,0	96,8
V	Ctro N SFe	80,0	78,0	90,0	87,4
VI	Núcleo Norte	100,0	99,0	100,0	100,0
VII	Núcleo Sur	100,0	95,0	97,5	99,8
VIII	Ctro E ER	99,0	90,0	100,0	99,2
IX	N LP-OBA	99,0	70,0	96,0	97,3
X	Ctro Bs As	-	-	-	-
XI	SO BA-S LP	-	-	-	-
XII	SE BA	79,0	75,0	100,0	95,2
XIII	San Luis	-	-	-	-
XIV	Cuenca Sal	-	-	-	-
XV	Others	-	-	-	-
<b>National</b>		<b>86,6</b>	<b>71,9</b>	<b>84,9</b>	<b>88,1</b>

### First Soybean Condition: as of December 20 , 2017

Regions		Very Poor %	Poor %	Fair %	Good %	Excellent %
I	NOA	-	-	-	-	-
II	NEA	-	-	-	-	-
III	Ctro N Cba	-	-	-	-	-
IV	S Cba	-	-	-	-	-
V	Ctro N SFe	-	-	-	-	-
VI	Núcleo Norte	-	-	33,3	66,7	-
VII	Núcleo Sur	-	-	-	-	-
VIII	Ctro E ER	-	-	60,0	40,0	-
IX	N LP-OBA	-	-	-	-	-
X	Ctro Bs As	-	-	-	-	-
XI	SO BA-S LP	-	-	-	-	-
XII	SE BA	-	10,0	13,0	77,0	-
XIII	San Luis	-	-	-	-	-
XIV	Cuenca Sal	-	-	-	-	-
XV	Others	-	-	-	-	-
<b>National</b>		<b>-</b>	<b>7,8</b>	<b>34,2</b>	<b>58,0</b>	<b>-</b>

# CROP CONDITION & DEVELOPMENT STAGES

## First Soybean Moisture Condition: as of December 20 , 2017

Regions	Dry %	Poor %	Favourable %	Optimum %	Wet %
I NOA	-	-	-	-	-
II NEA	-	-	-	-	-
III Ctro N Cba	-	-	-	-	-
IV S Cba	-	-	-	-	-
V Ctro N SFe	-	-	-	-	-
VI Núcleo Norte	-	-	75,0	25,0	-
VII Núcleo Sur	-	-	-	-	-
VIII Ctro E ER	-	-	80,0	20,0	-
IX N LP-OBA	-	-	-	-	-
X Ctro Bs As	-	-	-	-	-
XI SO BA-S LP	-	-	-	-	-
XII SE BA	-	12,5	75,0	12,5	-
XIII San Luis	-	-	-	-	-
XIV Cuenca Sal	-	-	-	-	-
XV Others	-	-	-	-	-
<b>National</b>	<b>-</b>	<b>27,8</b>	<b>62,5</b>	<b>9,8</b>	<b>-</b>

## First Soybean Leaf Development: as of December 20 , 2017

Regions	December 21, 2016 %	December 06, 2017 %	December 20, 2017 %	2012/2017 Average %
I NOA	-	-	-	-
II NEA	-	-	-	-
III Ctro N Cba	-	-	-	-
IV S Cba	-	-	-	-
V Ctro N SFe	-	-	-	-
VI Núcleo Norte	86,0	70,0	91,0	85,0
VII Núcleo Sur	-	-	-	-
VIII Ctro E ER	89,0	59,0	90,0	90,0
IX N LP-OBA	-	-	-	-
X Ctro Bs As	-	-	-	-
XI SO BA-S LP	-	-	-	-
XII SE BA	70,0	34,0	77,0	75,0
XIII San Luis	-	-	-	-
XIV Cuenca Sal	-	-	-	-
XV Others	-	-	-	-
<b>National</b>	<b>75,1</b>	<b>54,7</b>	<b>78,5</b>	<b>75,9</b>

# CROP CONDITION & DEVELOPMENT STAGES

## First Soybean Beginning Bloom: as of December 20 , 2017

Regions		December 21, 2016 %	December 06, 2017 %	December 20, 2017 %	2012/2017 Average %
I	NOA	-	-	-	-
II	NEA	-	-	-	-
III	Ctro N Cba	-	-	-	-
IV	S Cba	-	-	-	-
V	Ctro N SFe	-	-	-	-
VI	Núcleo Norte	34,0	-	33,3	35,0
VII	Núcleo Sur	-	-	-	-
VIII	Ctro E ER	18,0	-	13,0	20,6
IX	N LP-OBA	-	-	-	-
X	Ctro Bs As	-	-	-	-
XI	SO BA-S LP	-	-	-	-
XII	SE BA	-	-	-	-
XIII	San Luis	-	-	-	-
XIV	Cuenca Sal	-	-	-	-
XV	Others	-	-	-	-
<b>National</b>		<b>18,3</b>	<b>-</b>	<b>13,0</b>	<b>28,6</b>

## Second Soybean

### Second Soybean Planted: as of December 20, 2017

Regions		December 21, 2016 %	December 06, 2017 %	December 20, 2017 %	2012/2017 Average %
I	NOA	35,0	-	-	13,3
II	NEA	5,0	-	1,0	29,0
III	Ctro N Cba	50,0	-	45,0	73,0
IV	S Cba	43,0	2,0	70,0	72,2
V	Ctro N SFe	60,0	4,0	45,0	65,4
VI	Núcleo Norte	55,0	45,0	70,0	82,8
VII	Núcleo Sur	60,0	8,0	45,0	70,4
VIII	Ctro E ER	72,0	8,0	70,0	80,0
IX	N LP-OBA	26,5	-	30,0	52,7
X	Ctro Bs As	-	-	-	-
XI	SO BA-S LP	-	-	-	-
XII	SE BA	11,0	-	6,0	27,0
XIII	San Luis	-	-	-	-
XIV	Cuenca Sal	-	-	-	-
XV	Others	-	-	-	-
<b>National</b>		<b>37,3</b>	<b>7,5</b>	<b>36,6</b>	<b>49,9</b>



# CROP CONDITION & DEVELOPMENT STAGES

## Soybean

### Soybean Planted: as of December 20, 2017

Regions		December 21, 2016 %	December 06, 2017 %	December 20, 2017 %	2012/2017 Average %
I	NOA	34,2	-	2,6	22,0
II	NEA	22,3	0,3	6,7	28,1
III	Ctro N Cba	80,2	42,3	73,9	88,6
IV	S Cba	88,9	63,4	91,3	93,8
V	Ctro N SFe	74,6	55,5	76,3	83,4
VI	Núcleo Norte	92,5	84,4	91,9	97,8
VII	Núcleo Sur	94,7	78,0	87,2	96,2
VIII	Ctro E ER	95,7	75,7	94,8	96,8
IX	N LP-OBA	80,6	54,4	81,3	87,1
X	Ctro Bs As	-	-	-	-
XI	SO BA-S LP	-	-	-	-
XII	SE BA	54,6	39,4	55,4	65,5
XIII	San Luis	-	-	-	-
XIV	Cuenca Sal	-	-	-	-
XV	Others	-	-	-	-
<b>National</b>		<b>75,8</b>	<b>53,2</b>	<b>70,9</b>	<b>80,4</b>

# CROP CONDITION & DEVELOPMENT STAGES

## Vegetation Change detection map

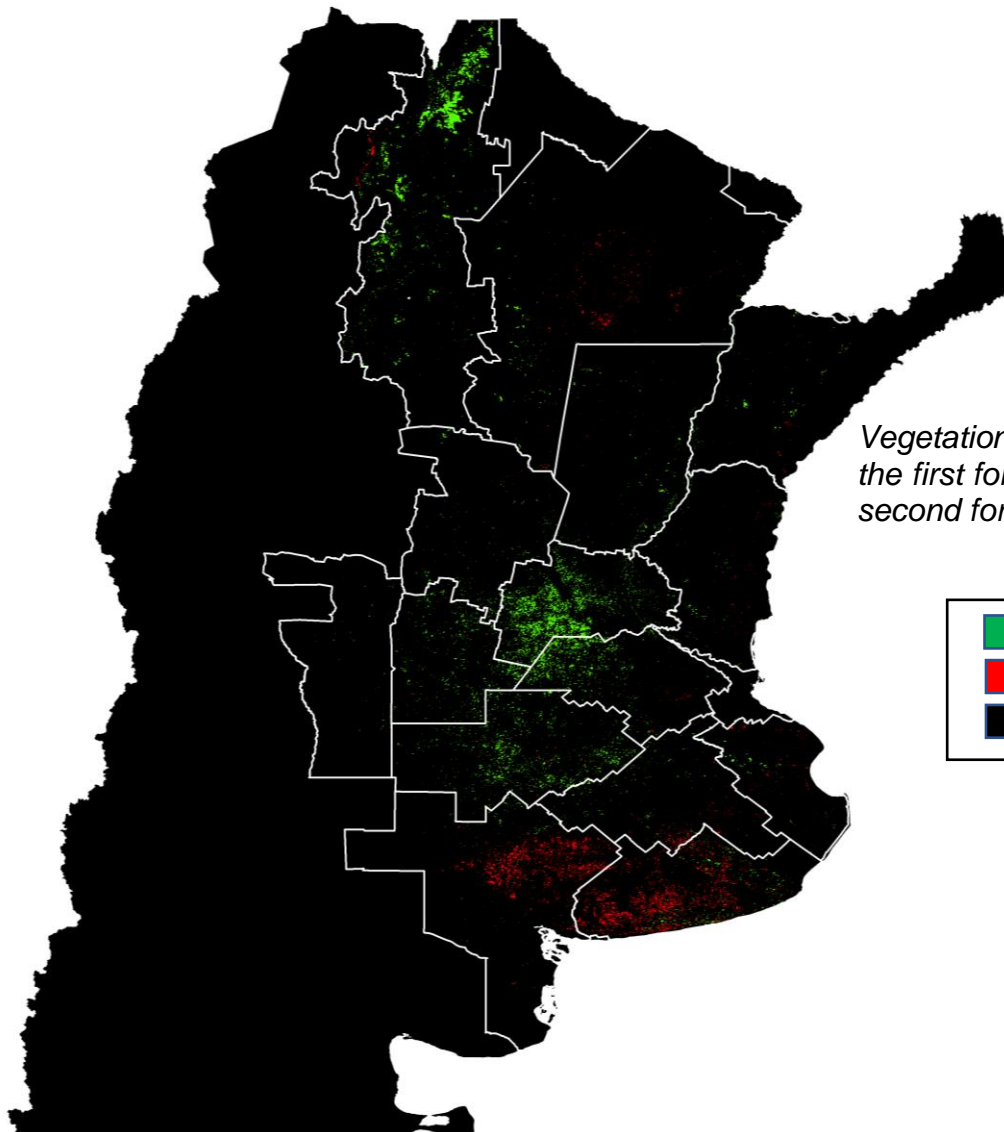
The following maps were drawn based on temporal MODIS Vegetation indices, which provided time-space comparisons of the crop condition, related to the foliar area, the photosynthesis activity and to the canopy architecture.

The index value may vary according to the soil use, condition and development of the vegetation cover, soil moisture and to regional climatic conditions.

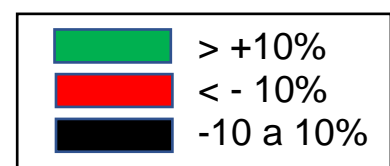
These properties have turned the green index into a valuable tool for the assessment of vegetation cover, as well as for the study of the classification and dynamics of vegetation and its phenological aspect.

The analysis not only represents variations in the crops surveyed by the Department, but also considers other coverings such as natural forest, pastures, green areas and vegetation associated with water courses.

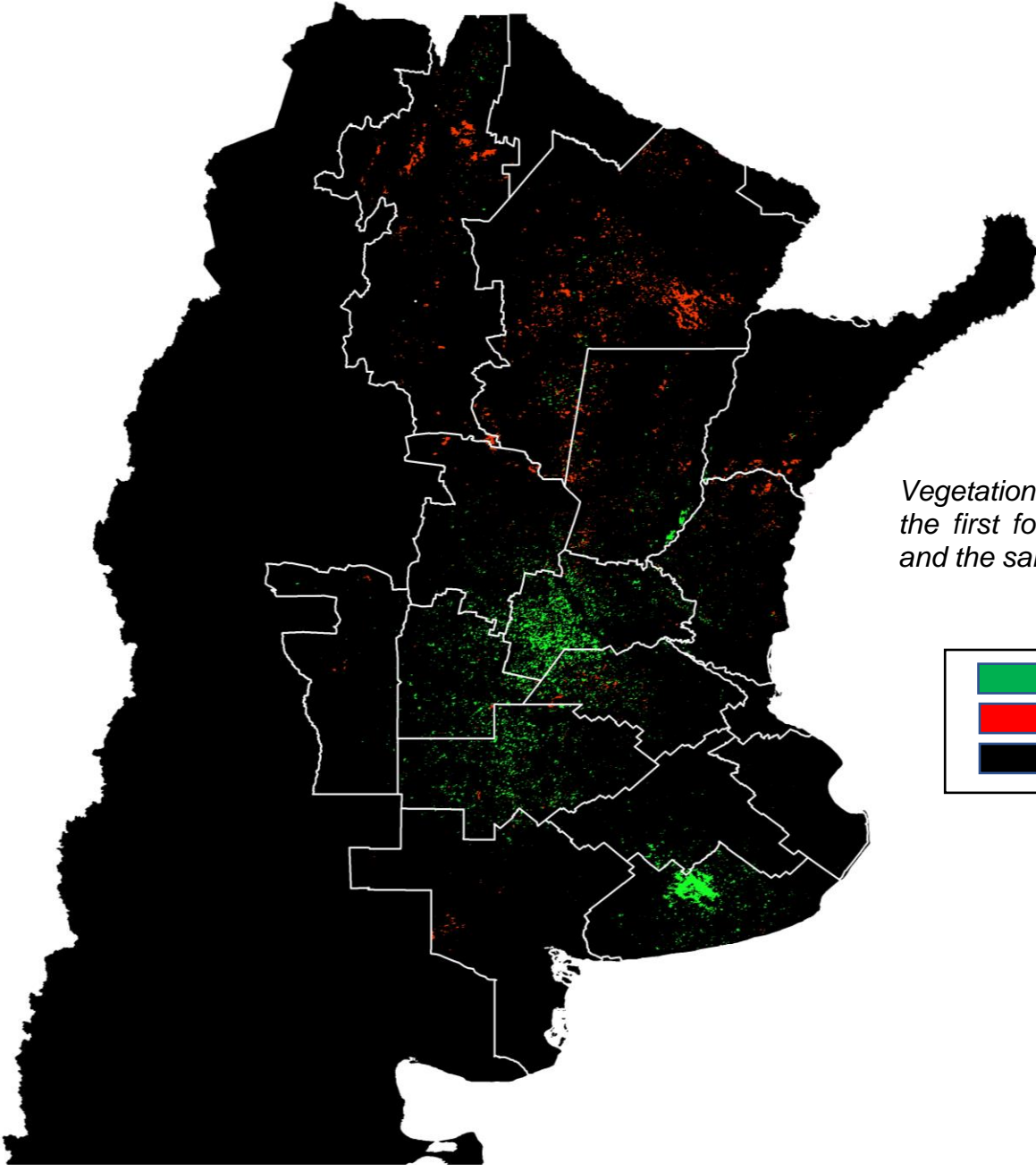
Departing from this index, fortnightly changes were detected compared to both, the same and previous season. Red areas in maps evidence a decrease above 10% in the vegetation index, while the green areas indicate a rise above 10% of the vegetation index.



*Vegetation index difference between the first fortnight in December and the second fortnight in November, 2017*



# CROP CONDITION & DEVELOPMENT STAGES



*Vegetation index difference between the first fortnight in December, 2017 and the same fortnight YoY*

