

# CROP CONDITION & DEVELOPMENT STAGES

---

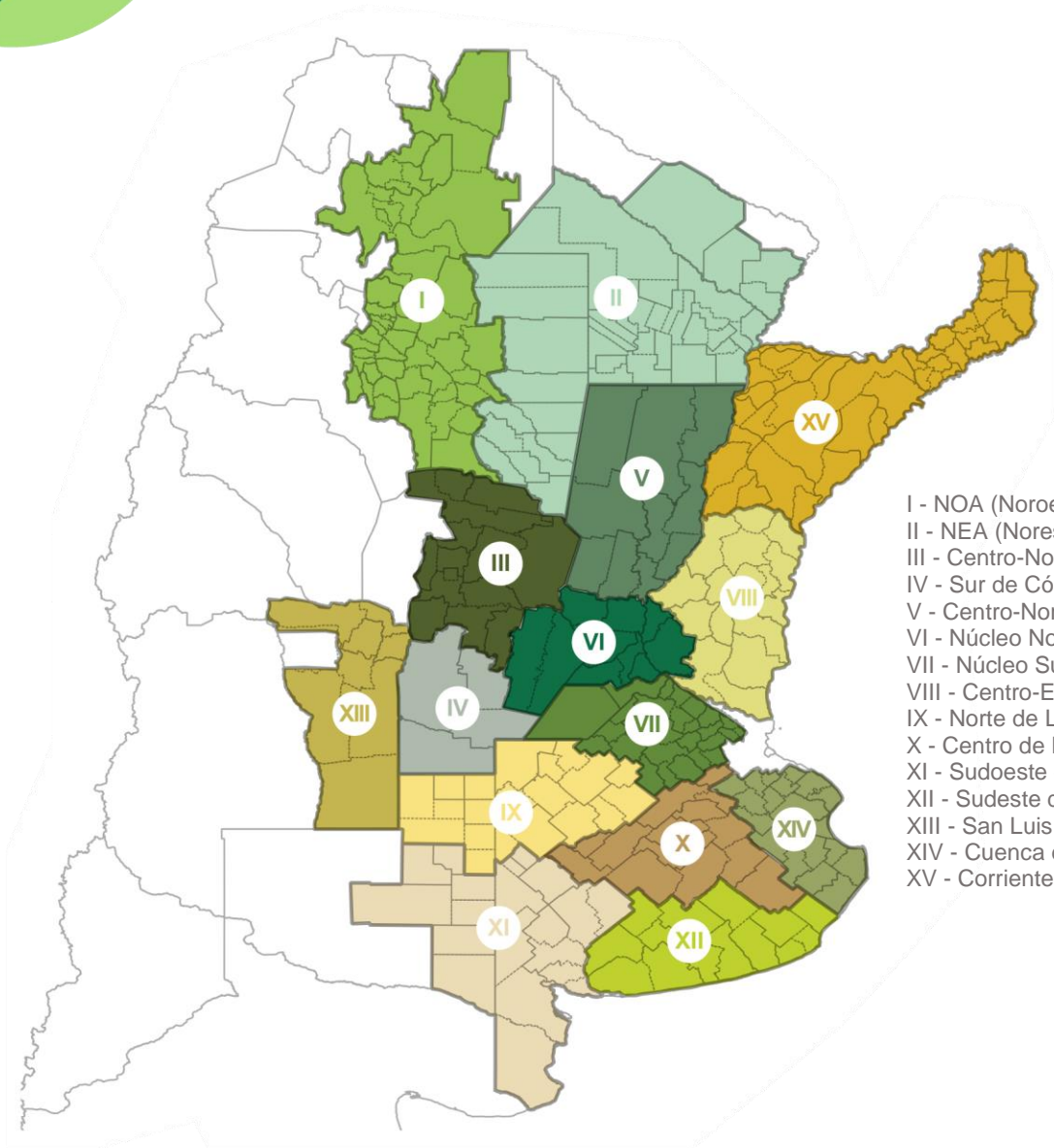
DECEMBER, 27  
2018



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

ISSN 2591-4715

# DEPARTMENT & REGIONS



- 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

## HEAD OF DEPARTMENT

Esteban J Copati  
[ecopati@bc.org.ar](mailto:ecopati@bc.org.ar)

## COORDINATOR

Gonzalo Hermida  
[ghermida@bc.org.ar](mailto:ghermida@bc.org.ar)

## CROP ANALYST

Martin López  
[martinlopez@bc.org.ar](mailto:martinlopez@bc.org.ar)

## CROP CONDITION ANALYST

Daniela A. Venturino  
[dventurino@bc.org.ar](mailto:dventurino@bc.org.ar)  
Wheat & Sunflower

Santiago Burrone  
[sburrone@bc.org.ar](mailto:sburrone@bc.org.ar)  
Corn

Ayelén Gago  
[amgago@bc.org.ar](mailto:amgago@bc.org.ar)  
Soybean

## CONTACT

123 Corrientes Avenue  
C1043AAB - CABA  
Phone: +54 11 4515 8200 | 8300  
[estimacionesagricolas@bc.org.ar](mailto:estimacionesagricolas@bc.org.ar)  
Twitter: @estimacionesbc

ISSN 2591-4715

# CROP CONDITION & DEVELOPMENT STAGES

Findings of the survey conducted through December 26, 2018. 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 date.

## First Soybean

### First Soybean Planted: as of December 26, 2018

| Regions         |              | December 27, 2017<br>% | December 19, 2018<br>% | December 26, 2018<br>% | 2013/2018 Average<br>% |
|-----------------|--------------|------------------------|------------------------|------------------------|------------------------|
| I               | NOA          | 10,0                   | 32,0                   | 60,0                   | 30,2                   |
| II              | NEA          | 12,0                   | 20,0                   | 38,0                   | 26,8                   |
| III             | Ctro N Cba   | 98,0                   | 99,0                   | 100,0                  | 94,8                   |
| IV              | S Cba        | 100,0                  | 100,0                  | 100,0                  | 98,0                   |
| V               | Ctro N SFe   | 98,0                   | 92,0                   | 95,0                   | 91,4                   |
| VI              | Núcleo Norte | 100,0                  | 100,0                  | 100,0                  | 100,0                  |
| VII             | Núcleo Sur   | 100,0                  | 100,0                  | 100,0                  | 99,8                   |
| VIII            | Ctro E ER    | 100,0                  | 95,0                   | 100,0                  | 99,4                   |
| IX              | N LP-OBA     | 100,0                  | 98,0                   | 100,0                  | 100,0                  |
| X               | Ctro Bs As   | 99,0                   | 98,5                   | 100,0                  | 99,8                   |
| XI              | SO BA-S LP   | 100,0                  | 94,0                   | 100,0                  | 97,8                   |
| XII             | SE BA        | 100,0                  | 98,0                   | 100,0                  | 97,4                   |
| XIII            | San Luis     | 100,0                  | 100,0                  | 100,0                  | 95,6                   |
| XIV             | Cuenca Sal   | 100,0                  | 100,0                  | 100,0                  | 99,0                   |
| XV              | Others       | 100,0                  | 100,0                  | 100,0                  | 91,4                   |
| <b>National</b> |              | <b>88,9</b>            | <b>89,8</b>            | <b>93,5</b>            | <b>89,4</b>            |

### First Soybean Condition: as of December 26, 2018

| Regions                   |              | Very Poor<br>% | Poor<br>%   | Fair<br>%   | Good<br>%   | Excellent<br>% |
|---------------------------|--------------|----------------|-------------|-------------|-------------|----------------|
| I                         | NOA          | -              | 2,0         | 55,0        | 33,0        | 10,0           |
| II                        | NEA          | -              | -           | -           | -           | -              |
| III                       | Ctro N Cba   | -              | 13,0        | 52,0        | 35,0        | -              |
| IV                        | S Cba        | -              | 16,0        | 84,0        | -           | -              |
| V                         | Ctro N SFe   | 3,0            | 16,0        | 49,0        | 32,0        | -              |
| VI                        | Núcleo Norte | 5,0            | 21,0        | 39,0        | 23,0        | 12,0           |
| VII                       | Núcleo Sur   | -              | 5,0         | 52,0        | 36,0        | 7,0            |
| VIII                      | Ctro E ER    | -              | 20,0        | 49,0        | 31,0        | -              |
| IX                        | N LP-OBA     | -              | 25,0        | 42,0        | 33,0        | -              |
| X                         | Ctro Bs As   | -              | -           | -           | -           | -              |
| XI                        | SO BA-S LP   | -              | -           | -           | -           | -              |
| XII                       | SE BA        | -              | 8,0         | 57,0        | 35,0        | -              |
| XIII                      | San Luis     | -              | -           | -           | -           | -              |
| XIV                       | Cuenca Sal   | -              | -           | -           | -           | -              |
| XV                        | Others       | -              | -           | -           | -           | -              |
| <b>National</b>           |              | <b>1,0</b>     | <b>14,7</b> | <b>52,2</b> | <b>28,3</b> | <b>3,8</b>     |
| <b>Nat. Dec. 27, 2017</b> |              | <b>-</b>       | <b>10,0</b> | <b>27,9</b> | <b>62,1</b> | <b>-</b>       |

# CROP CONDITION & DEVELOPMENT STAGES

## First Soybean Moisture Condition: as of December 26, 2018

| Regions                  |              | Dry %      | Poor %      | Favourable % | Optimum %   | Wet %      |
|--------------------------|--------------|------------|-------------|--------------|-------------|------------|
| I                        | NOA          | -          | 8,0         | 39,0         | 38,0        | 15,0       |
| II                       | NEA          | -          | -           | -            | -           | -          |
| III                      | Ctro N Cba   | -          | 6,0         | 49,0         | 45,0        | -          |
| IV                       | S Cba        | -          | 18,0        | 79,0         | 3,0         | -          |
| V                        | Ctro N SFe   | -          | 14,0        | 43,0         | 26,0        | 17,0       |
| VI                       | Núcleo Norte | -          | 2,0         | 57,0         | 25,0        | 16,0       |
| VII                      | Núcleo Sur   | -          | -           | 45,0         | 52,0        | 3,0        |
| VIII                     | Ctro E ER    | -          | -           | 42,0         | 33,0        | 25,0       |
| IX                       | N LP-OBA     | -          | 4,0         | 66,0         | 28,0        | 2,0        |
| X                        | Ctro Bs As   | -          | -           | -            | -           | -          |
| XI                       | SO BA-S LP   | -          | -           | -            | -           | -          |
| XII                      | SE BA        | -          | 23,0        | 77,0         | -           | -          |
| XIII                     | San Luis     | -          | -           | -            | -           | -          |
| XIV                      | Cuenca Sal   | -          | -           | -            | -           | -          |
| XV                       | Others       | -          | -           | -            | -           | -          |
| <b>National</b>          |              | <b>-</b>   | <b>6,8</b>  | <b>55,6</b>  | <b>29,8</b> | <b>7,9</b> |
| <b>Nat.Dec. 27, 2017</b> |              | <b>3,3</b> | <b>29,5</b> | <b>43,9</b>  | <b>23,3</b> | <b>-</b>   |

## First Soybean Leaf Development: as of December 26, 2018

| Regions         |              | December 27, 2017 % | December 19, 2018 % | December 26, 2018 % | 2013/2018 Average % |
|-----------------|--------------|---------------------|---------------------|---------------------|---------------------|
| I               | NOA          | -                   | 15,0                | 25,0                | 0,3                 |
| II              | NEA          | -                   | -                   | -                   | -                   |
| III             | Ctro N Cba   | 81,0                | 49,0                | 60,0                | 69,6                |
| IV              | S Cba        | 95,0                | 60,0                | 71,0                | 83,3                |
| V               | Ctro N SFe   | 76,0                | 49,0                | 60,0                | 67,4                |
| VI              | Núcleo Norte | 97,0                | 70,0                | 82,0                | 85,4                |
| VII             | Núcleo Sur   | 94,0                | 75,0                | 86,0                | 88,0                |
| VIII            | Ctro E ER    | 95,0                | 60,0                | 72,0                | 83,4                |
| IX              | N LP-OBA     | 79,0                | 65,0                | 76,0                | 83,4                |
| X               | Ctro Bs As   | -                   | -                   | -                   | -                   |
| XI              | SO BA-S LP   | -                   | -                   | -                   | -                   |
| XII             | SE BA        | 87,0                | 47,0                | 59,0                | 69,0                |
| XIII            | San Luis     | -                   | -                   | -                   | -                   |
| XIV             | Cuenca Sal   | -                   | -                   | -                   | -                   |
| XV              | Others       | -                   | -                   | -                   | -                   |
| <b>National</b> |              | <b>77,8</b>         | <b>56,2</b>         | <b>67,7</b>         | <b>70,2</b>         |

# CROP CONDITION & DEVELOPMENT STAGES

## First Soybean Beginning Bloom: as of December 26, 2018

| Regions         |              | December 27, 2017<br>% | December 19, 2018<br>% | December 26, 2018<br>% | 2013/2018 Average<br>% |
|-----------------|--------------|------------------------|------------------------|------------------------|------------------------|
| I               | NOA          | -                      | -                      | -                      | -                      |
| II              | NEA          | -                      | -                      | -                      | -                      |
| III             | Ctro N Cba   | 50,0                   | 10,0                   | 23,0                   | 34,2                   |
| IV              | S Cba        | 35,0                   | 16,0                   | 28,0                   | 27,9                   |
| V               | Ctro N SFe   | 28,0                   | -                      | 13,0                   | 28,8                   |
| VI              | Núcleo Norte | 50,0                   | 24,0                   | 38,0                   | 40,6                   |
| VII             | Núcleo Sur   | 40,0                   | 18,0                   | 28,0                   | 32,4                   |
| VIII            | Ctro E ER    | -                      | -                      | -                      | 1,0                    |
| 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>30,2</b>            | <b>11,7</b>            | <b>21,3</b>            | <b>25,9</b>            |

## Second soybean

### Second Soybean Planted: as of December 26, 2018

| Regions         |              | December 27, 2017<br>% | December 19, 2018<br>% | December 26, 2018<br>% | 2013/2018 Average<br>% |
|-----------------|--------------|------------------------|------------------------|------------------------|------------------------|
| I               | NOA          | 2,0                    | 0,5                    | 20,0                   | 20,4                   |
| II              | NEA          | 5,0                    | 0,1                    | 25,0                   | 31,0                   |
| III             | Ctro N Cba   | 84,0                   | 59,0                   | 85,0                   | 78,8                   |
| IV              | S Cba        | 90,0                   | 50,0                   | 85,0                   | 81,2                   |
| V               | Ctro N SFe   | 75,0                   | 62,0                   | 75,0                   | 72,4                   |
| VI              | Núcleo Norte | 95,0                   | 90,0                   | 93,0                   | 91,2                   |
| VII             | Núcleo Sur   | 90,0                   | 48,0                   | 72,0                   | 85,8                   |
| VIII            | Ctro E ER    | 80,0                   | 55,0                   | 65,0                   | 78,2                   |
| IX              | N LP-OBA     | 90,0                   | 20,0                   | 60,0                   | 74,6                   |
| X               | Ctro Bs As   | 60,0                   | 15,0                   | 30,0                   | 55,0                   |
| XI              | SO BA-S LP   | 30,0                   | 5,0                    | 40,0                   | 43,3                   |
| XII             | SE BA        | 45,0                   | 3,0                    | 30,0                   | 35,2                   |
| XIII            | San Luis     | 48,0                   | 20,0                   | 55,0                   | 81,6                   |
| XIV             | Cuenca Sal   | 45,0                   | 10,0                   | 15,0                   | 49,2                   |
| XV              | Others       | 60,0                   | 15,0                   | 40,0                   | 79,0                   |
| <b>National</b> |              | <b>64,8</b>            | <b>39,0</b>            | <b>60,6</b>            | <b>61,5</b>            |

# CROP CONDITION & DEVELOPMENT STAGES

## Second Soybean Condition: as of December 26, 2018

| Regions                  |              | Very Poor<br>% | Poor<br>%   | Fair<br>%   | Good<br>%   | Excellent<br>% |
|--------------------------|--------------|----------------|-------------|-------------|-------------|----------------|
| I                        | NOA          | -              | -           | -           | -           | -              |
| II                       | NEA          | -              | -           | -           | -           | -              |
| III                      | Ctro N Cba   | -              | 12,0        | 69,0        | 19,0        | -              |
| IV                       | S Cba        | -              | 21,0        | 49,0        | 30,0        | -              |
| V                        | Ctro N SFe   | 2,0            | 32,0        | 43,0        | 23,0        | -              |
| VI                       | Núcleo Norte | 5,0            | 18,0        | 54,0        | 23,0        | -              |
| VII                      | Núcleo Sur   | -              | 8,0         | 51,0        | 41,0        | -              |
| VIII                     | Ctro E ER    | -              | 25,0        | 54,0        | 21,0        | -              |
| IX                       | N LP-OBA     | -              | 17,0        | 58,0        | 25,0        | -              |
| X                        | Ctro Bs As   | -              | -           | -           | -           | -              |
| XI                       | SO BA-S LP   | -              | -           | -           | -           | -              |
| XII                      | SE BA        | -              | -           | -           | -           | -              |
| XIII                     | San Luis     | -              | -           | -           | -           | -              |
| XIV                      | Cuenca Sal   | -              | -           | -           | -           | -              |
| XV                       | Others       | -              | -           | -           | -           | -              |
| <b>National</b>          |              | <b>1,3</b>     | <b>16,0</b> | <b>54,8</b> | <b>27,3</b> | <b>0,6</b>     |
| <b>Nat.Dec. 27, 2017</b> |              | <b>-</b>       | <b>9,5</b>  | <b>31,7</b> | <b>57,8</b> | <b>1,0</b>     |

## Second Soybean Moisture Condition: as of December 26, 2018

| Regions                  |              | Dry<br>%   | Poor<br>%   | Favourable<br>% | Optimum<br>% | Wet<br>%   |
|--------------------------|--------------|------------|-------------|-----------------|--------------|------------|
| I                        | NOA          | -          | -           | -               | -            | -          |
| II                       | NEA          | -          | -           | -               | -            | -          |
| III                      | Ctro N Cba   | -          | 6,0         | 49,0            | 45,0         | -          |
| IV                       | S Cba        | -          | 39,0        | 57,0            | 4,0          | -          |
| V                        | Ctro N SFe   | -          | 11,0        | 43,0            | 26,0         | 20,0       |
| VI                       | Núcleo Norte | -          | -           | 57,0            | 35,0         | 8,0        |
| VII                      | Núcleo Sur   | -          | -           | 56,0            | 41,0         | 3,0        |
| VIII                     | Ctro E ER    | -          | -           | 42,0            | 33,0         | 25,0       |
| IX                       | N LP-OBA     | -          | 8,0         | 69,0            | 17,0         | 6,0        |
| X                        | Ctro Bs As   | -          | -           | -               | -            | -          |
| XI                       | SO BA-S LP   | -          | -           | -               | -            | -          |
| XII                      | SE BA        | -          | -           | -               | -            | -          |
| XIII                     | San Luis     | -          | -           | -               | -            | -          |
| XIV                      | Cuenca Sal   | -          | -           | -               | -            | -          |
| XV                       | Others       | -          | -           | -               | -            | -          |
| <b>National</b>          |              | <b>-</b>   | <b>9,7</b>  | <b>55,0</b>     | <b>28,1</b>  | <b>7,2</b> |
| <b>Nat.Dec. 27, 2017</b> |              | <b>3,6</b> | <b>25,3</b> | <b>52,5</b>     | <b>18,6</b>  | <b>-</b>   |

# CROP CONDITION & DEVELOPMENT STAGES

## Soybean

### Soybean Planted: as of December 26, 2018

| Regions         |              | December 27, 2017<br>% | December 19, 2018<br>% | December 26, 2018<br>% | 2013/2018 Average<br>% |
|-----------------|--------------|------------------------|------------------------|------------------------|------------------------|
| I               | NOA          | 7,1                    | 21,4                   | 46,5                   | 28,9                   |
| II              | NEA          | 9,7                    | 13,8                   | 33,9                   | 28,0                   |
| III             | Ctro N Cba   | 93,9                   | 88,4                   | 96,0                   | 91,4                   |
| IV              | S Cba        | 97,9                   | 88,0                   | 96,4                   | 95,7                   |
| V               | Ctro N SFe   | 91,0                   | 81,5                   | 88,0                   | 87,3                   |
| VI              | Núcleo Norte | 98,6                   | 96,9                   | 97,8                   | 98,6                   |
| VII             | Núcleo Sur   | 98,0                   | 87,3                   | 93,1                   | 98,0                   |
| VIII            | Ctro E ER    | 96,5                   | 86,6                   | 92,6                   | 96,5                   |
| IX              | N LP-OBA     | 97,8                   | 79,0                   | 90,3                   | 94,3                   |
| X               | Ctro Bs As   | 76,2                   | 58,7                   | 66,6                   | 85,6                   |
| XI              | SO BA-S LP   | 48,1                   | 32,6                   | 58,6                   | 60,7                   |
| XII             | SE BA        | 73,9                   | 45,6                   | 61,4                   | 70,0                   |
| XIII            | San Luis     | 97,8                   | 95,6                   | 97,5                   | 95,0                   |
| XIV             | Cuenca Sal   | 54,1                   | 41,6                   | 44,8                   | 80,1                   |
| XV              | Others       | 85,0                   | 58,1                   | 70,4                   | 87,9                   |
| <b>National</b> |              | <b>81,9</b>            | <b>74,0</b>            | <b>83,3</b>            | <b>83,5</b>            |

### Soybean Condition: as of December 26, 2018

| Regions                  |              | Very Poor<br>% | Poor<br>%   | Fair<br>%   | Good<br>%   | Excellent<br>% |
|--------------------------|--------------|----------------|-------------|-------------|-------------|----------------|
| I                        | NOA          | -              | -           | -           | -           | -              |
| II                       | NEA          | -              | -           | -           | -           | -              |
| III                      | Ctro N Cba   | -              | -           | -           | -           | -              |
| IV                       | S Cba        | -              | -           | -           | -           | -              |
| V                        | Ctro N SFe   | 2,7            | 20,8        | 47,2        | 29,3        | -              |
| VI                       | Núcleo Norte | 5,0            | 20,1        | 43,5        | 23,0        | 8,4            |
| VII                      | Núcleo Sur   | -              | 5,6         | 51,8        | 36,9        | 5,7            |
| VIII                     | Ctro E ER    | -              | 20,7        | 49,7        | 29,5        | -              |
| IX                       | N LP-OBA     | -              | -           | -           | -           | -              |
| X                        | Ctro Bs As   | -              | -           | -           | -           | -              |
| XI                       | SO BA-S LP   | -              | -           | -           | -           | -              |
| XII                      | SE BA        | -              | 8,0         | 57,0        | 35,0        | -              |
| XIII                     | San Luis     | -              | -           | -           | -           | -              |
| XIV                      | Cuenca Sal   | -              | -           | -           | -           | -              |
| XV                       | Others       | -              | -           | -           | -           | -              |
| <b>National</b>          |              | <b>1,1</b>     | <b>15,0</b> | <b>52,8</b> | <b>28,1</b> | <b>3,1</b>     |
| <b>Nat.Dec. 27, 2017</b> |              | <b>-</b>       | <b>9,8</b>  | <b>28,8</b> | <b>61,2</b> | <b>0,2</b>     |

# CROP CONDITION & DEVELOPMENT STAGES

## Soybean Moisture Condition: as of December 26, 2018

| Regions                  | Dry %      | Poor %      | Favourable % | Optimum %   | Wet %      |
|--------------------------|------------|-------------|--------------|-------------|------------|
| I NOA                    | -          | -           | -            | -           | -          |
| II NEA                   | -          | -           | -            | -           | -          |
| III Ctro N Cba           | -          | -           | -            | -           | -          |
| IV S Cba                 | -          | -           | -            | -           | -          |
| V Ctro N SFe             | -          | 13,1        | 43,0         | 26,0        | 17,9       |
| VI Núcleo Norte          | -          | 1,4         | 57,0         | 28,0        | 13,6       |
| VII Núcleo Sur           | -          | -           | 47,1         | 49,9        | 3,0        |
| VIII Ctro E ER           | -          | -           | 42,0         | 33,0        | 25,0       |
| IX N LP-OBA              | -          | -           | -            | -           | -          |
| X Ctro Bs As             | -          | -           | -            | -           | -          |
| XI SO BA-S LP            | -          | -           | -            | -           | -          |
| XII SE BA                | -          | 23,0        | 77,0         | -           | -          |
| XIII San Luis            | -          | -           | -            | -           | -          |
| XIV Cuenca Sal           | -          | -           | -            | -           | -          |
| XV Others                | -          | -           | -            | -           | -          |
| <b>National</b>          | <b>-</b>   | <b>7,3</b>  | <b>55,6</b>  | <b>29,4</b> | <b>7,7</b> |
| <b>Nat.Dec. 27, 2017</b> | <b>3,4</b> | <b>28,5</b> | <b>45,9</b>  | <b>22,2</b> | <b>-</b>   |

## Early Corn

### Early Corn Planted: as of December 26, 2018

| Regions         | December 27, 2017 % | December 19, 2018 % | December 26, 2018 % | 2013/2018 Average % |
|-----------------|---------------------|---------------------|---------------------|---------------------|
| I NOA           | 4,0                 | 10,0                | 15,0                | 9,7                 |
| II NEA          | 5,0                 | 8,0                 | 18,0                | 13,7                |
| III Ctro N Cba  | 60,9                | 100,0               | 100,0               | 100,0               |
| IV S Cba        | 91,2                | 100,0               | 100,0               | 100,0               |
| V Ctro N SFe    | 44,8                | 100,0               | 100,0               | 100,0               |
| VI Núcleo Norte | 96,4                | 100,0               | 100,0               | 100,0               |
| VII Núcleo Sur  | 95,4                | 100,0               | 100,0               | 100,0               |
| VIII Ctro E ER  | 80,0                | 100,0               | 100,0               | 100,0               |
| IX N LP-OBA     | 95,0                | 100,0               | 100,0               | 100,0               |
| X Ctro Bs As    | 93,4                | 100,0               | 100,0               | 100,0               |
| XI SO BA-S LP   | 96,0                | 100,0               | 100,0               | 100,0               |
| XII SE BA       | 92,0                | 100,0               | 100,0               | 100,0               |
| XIII San Luis   | 91,2                | 100,0               | 100,0               | 100,0               |
| XIV Cuenca Sal  | 94,0                | 100,0               | 100,0               | 100,0               |
| XV Others       | 58,0                | 100,0               | 100,0               | 100,0               |
| <b>National</b> | <b>70,2</b>         | <b>69,9</b>         | <b>72,6</b>         | <b>72,4</b>         |



# CROP CONDITION & DEVELOPMENT STAGES

## Early Corn Condition: as of December 26, 2018

| Regions                  |              | Very Poor % | Poor %      | Fair %      | Good %      | Excellent % |
|--------------------------|--------------|-------------|-------------|-------------|-------------|-------------|
| I                        | NOA          | -           | -           | -           | -           | -           |
| II                       | NEA          | -           | -           | -           | -           | -           |
| III                      | Ctro N Cba   | -           | 7,0         | 45,0        | 42,0        | 6,0         |
| IV                       | S Cba        | 3,0         | 12,0        | 48,0        | 36,0        | 1,0         |
| V                        | Ctro N SFe   | 2,0         | 7,0         | 30,0        | 50,0        | 11,0        |
| VI                       | Núcleo Norte | -           | 1,0         | 31,0        | 55,0        | 13,0        |
| VII                      | Núcleo Sur   | -           | 1,0         | 29,0        | 56,0        | 14,0        |
| VIII                     | Ctro E ER    | -           | -           | -           | -           | -           |
| IX                       | N LP-OBA     | -           | 6,0         | 42,0        | 46,0        | 6,0         |
| X                        | Ctro Bs As   | 3,0         | 13,0        | 48,0        | 31,0        | 5,0         |
| XI                       | SO BA-S LP   | -           | -           | -           | -           | -           |
| XII                      | SE BA        | -           | 6,0         | 50,0        | 43,0        | 1,0         |
| XIII                     | San Luis     | 2,0         | 26,0        | 48,0        | 23,0        | 1,0         |
| XIV                      | Cuenca Sal   | -           | -           | -           | -           | -           |
| XV                       | Others       | -           | -           | -           | -           | -           |
| <b>National</b>          |              | <b>0,6</b>  | <b>5,9</b>  | <b>39,2</b> | <b>46,2</b> | <b>8,2</b>  |
| <b>Nat.Dec. 27, 2017</b> |              | <b>8,2</b>  | <b>15,2</b> | <b>38,8</b> | <b>33,4</b> | <b>4,4</b>  |

## Early Corn Moisture Condition: as of December 26, 2018

| Regions                  |              | Dry %      | Poor %      | Favourable % | Optimum %   | Wet %      |
|--------------------------|--------------|------------|-------------|--------------|-------------|------------|
| I                        | NOA          | -          | -           | -            | -           | -          |
| II                       | NEA          | -          | -           | -            | -           | -          |
| III                      | Ctro N Cba   | -          | 31,0        | 58,0         | 11,0        | -          |
| IV                       | S Cba        | 2,0        | 42,0        | 53,0         | 3,0         | -          |
| V                        | Ctro N SFe   | -          | 20,0        | 56,0         | 22,0        | 2,0        |
| VI                       | Núcleo Norte | -          | 2,0         | 64,0         | 31,0        | 3,0        |
| VII                      | Núcleo Sur   | -          | -           | 57,0         | 41,0        | 2,0        |
| VIII                     | Ctro E ER    | -          | -           | -            | -           | -          |
| IX                       | N LP-OBA     | -          | 6,0         | 61,0         | 32,0        | 1,0        |
| X                        | Ctro Bs As   | -          | 7,0         | 65,0         | 22,0        | 6,0        |
| XI                       | SO BA-S LP   | -          | -           | -            | -           | -          |
| XII                      | SE BA        | 2,0        | 40,0        | 55,0         | 3,0         | -          |
| XIII                     | San Luis     | -          | 27,0        | 66,0         | 7,0         | -          |
| XIV                      | Cuenca Sal   | -          | -           | -            | -           | -          |
| XV                       | Others       | -          | -           | -            | -           | -          |
| <b>National</b>          |              | <b>0,3</b> | <b>11,1</b> | <b>56,1</b>  | <b>29,1</b> | <b>3,5</b> |
| <b>Nat.Dec. 27, 2017</b> |              | <b>5,4</b> | <b>28,4</b> | <b>44,0</b>  | <b>22,3</b> | <b>-</b>   |

# CROP CONDITION & DEVELOPMENT STAGES

## Early Corn Leaf Development: as of December 26, 2018

| Regions         |              | December 27, 2017<br>% | December 19, 2018<br>% | December 26, 2018<br>% | 2013/2018 Average<br>% |
|-----------------|--------------|------------------------|------------------------|------------------------|------------------------|
| 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                  | 100,0                  | 100,0                  | 98,0                   |
| XIII            | San Luis     | 100,0                  | 100,0                  | 100,0                  | 99,0                   |
| XIV             | Cuenca Sal   | -                      | -                      | -                      | -                      |
| XV              | Others       | -                      | -                      | -                      | -                      |
| <b>National</b> |              | <b>81,1</b>            | <b>66,9</b>            | <b>68,4</b>            | <b>71,5</b>            |

## Early Corn Pollination: as of December 26, 2018

| Regions         |              | December 27, 2017<br>% | December 19, 2018<br>% | December 26, 2018<br>% | 2013/2018 Average<br>% |
|-----------------|--------------|------------------------|------------------------|------------------------|------------------------|
| I               | NOA          | -                      | -                      | -                      | -                      |
| II              | NEA          | -                      | -                      | -                      | -                      |
| III             | Ctro N Cba   | 77,5                   | 60,0                   | 83,0                   | 78,4                   |
| IV              | S Cba        | 88,0                   | 55,0                   | 74,0                   | 81,2                   |
| V               | Ctro N SFe   | 100,0                  | 100,0                  | 100,0                  | 100,0                  |
| VI              | Núcleo Norte | 100,0                  | 77,0                   | 100,0                  | 98,8                   |
| VII             | Núcleo Sur   | 87,5                   | 75,0                   | 91,0                   | 88,5                   |
| VIII            | Ctro E ER    | -                      | -                      | -                      | -                      |
| IX              | N LP-OBA     | 70,0                   | 43,0                   | 61,0                   | 82,4                   |
| X               | Ctro Bs As   | 50,0                   | 19,0                   | 57,0                   | 60,3                   |
| XI              | SO BA-S LP   | -                      | -                      | -                      | -                      |
| XII             | SE BA        | 5,0                    | -                      | 2,0                    | 9,0                    |
| XIII            | San Luis     | 50,0                   | 10,0                   | 16,0                   | 28,0                   |
| XIV             | Cuenca Sal   | -                      | -                      | -                      | -                      |
| XV              | Others       | -                      | -                      | -                      | -                      |
| <b>National</b> |              | <b>50,6</b>            | <b>37,7</b>            | <b>49,4</b>            | <b>53,8</b>            |

# CROP CONDITION & DEVELOPMENT STAGES

## Early Corn Silking: as of December 26, 2018

| Regions         |              | December 27, 2017 | December 19, 2018 | December 26, 2018 | 2013/2018 Average |
|-----------------|--------------|-------------------|-------------------|-------------------|-------------------|
|                 |              | %                 | %                 | %                 | %                 |
| I               | NOA          | -                 | -                 | -                 | -                 |
| II              | NEA          | -                 | -                 | -                 | -                 |
| III             | Ctro N Cba   | 33,3              | 31,0              | 58,0              | 53,7              |
| IV              | S Cba        | 48,0              | 30,0              | 53,0              | 49,5              |
| V               | Ctro N SFe   | 100,0             | 99,0              | 100,0             | 99,6              |
| VI              | Núcleo Norte | 75,0              | 67,0              | 88,0              | 83,9              |
| VII             | Núcleo Sur   | 60,0              | 51,0              | 72,0              | 68,4              |
| VIII            | Ctro E ER    | -                 | -                 | -                 | -                 |
| IX              | N LP-OBA     | 33,0              | 18,0              | 46,0              | 53,0              |
| X               | Ctro Bs As   | 11,0              | 7,0               | 22,0              | 22,8              |
| XI              | SO BA-S LP   | -                 | -                 | -                 | -                 |
| XII             | SE BA        | -                 | -                 | -                 | -                 |
| XIII            | San Luis     | 10,0              | 5,0               | 11,0              | 10,4              |
| XIV             | Cuenca Sal   | -                 | -                 | -                 | -                 |
| XV              | Others       | -                 | -                 | -                 | -                 |
| <b>National</b> |              | <b>33,0</b>       | <b>27,5</b>       | <b>39,4</b>       | <b>39,7</b>       |

## Early Corn Grain Growth: as of December 26, 2018

| Regions         |              | December 27, 2017 | December 19, 2018 | December 26, 2018 | 2013/2018 Average |
|-----------------|--------------|-------------------|-------------------|-------------------|-------------------|
|                 |              | %                 | %                 | %                 | %                 |
| I               | NOA          | -                 | -                 | -                 | -                 |
| II              | NEA          | -                 | -                 | -                 | -                 |
| III             | Ctro N Cba   | -                 | -                 | -                 | 1,2               |
| IV              | S Cba        | -                 | -                 | -                 | -                 |
| V               | Ctro N SFe   | 25,0              | 21,0              | 52,0              | 37,0              |
| VI              | Núcleo Norte | -                 | -                 | 9,0               | 2,5               |
| VII             | Núcleo Sur   | -                 | -                 | -                 | 0,6               |
| 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>1,1</b>        | <b>1,0</b>        | <b>3,8</b>        | <b>2,1</b>        |

# CROP CONDITION & DEVELOPMENT STAGES

## Late Corn

### Late Corn Planted: as of December 26, 2018

| Regions         |              | December 27, 2017<br>% | December 19, 2018<br>% | December 26, 2018<br>% | 2013/2018 Average<br>% |
|-----------------|--------------|------------------------|------------------------|------------------------|------------------------|
| I               | NOA          | -                      | -                      | -                      | -                      |
| II              | NEA          | -                      | -                      | -                      | -                      |
| III             | Ctro N Cba   | 54,0                   | 36,0                   | 70,0                   | 53,8                   |
| IV              | S Cba        | 89,0                   | 63,0                   | 88,0                   | 69,4                   |
| V               | Ctro N SFe   | 15,0                   | 8,0                    | 30,0                   | 26,4                   |
| VI              | Núcleo Norte | 76,0                   | 50,0                   | 58,0                   | 72,2                   |
| VII             | Núcleo Sur   | 77,0                   | 49,0                   | 55,0                   | 76,2                   |
| VIII            | Ctro E ER    | 50,0                   | 11,0                   | 20,0                   | 48,6                   |
| IX              | N LP-OBA     | 90,0                   | 70,0                   | 85,0                   | 77,4                   |
| X               | Ctro Bs As   | 89,0                   | 55,0                   | 86,0                   | 90,2                   |
| XI              | SO BA-S LP   | 90,0                   | 65,0                   | 75,0                   | 88,0                   |
| XII             | SE BA        | 80,0                   | 60,0                   | 76,0                   | 81,0                   |
| XIII            | San Luis     | 89,0                   | 50,0                   | 80,0                   | 78,8                   |
| XIV             | Cuenca Sal   | 90,0                   | 50,0                   | 75,0                   | 83,6                   |
| XV              | Others       | -                      | -                      | -                      | -                      |
| <b>National</b> |              | <b>72,6</b>            | <b>48,9</b>            | <b>73,5</b>            | <b>65,6</b>            |

### Late Corn Condition: as of December 26, 2018

| Regions         |              | Very Poor<br>% | Poor<br>%  | Fair<br>%   | Good<br>%   | Excellent<br>% |
|-----------------|--------------|----------------|------------|-------------|-------------|----------------|
| I               | NOA          | -              | -          | -           | -           | -              |
| II              | NEA          | -              | -          | -           | -           | -              |
| III             | Ctro N Cba   | -              | 3,0        | 77,0        | 20,0        | -              |
| IV              | S Cba        | -              | 2,0        | 50,0        | 42,0        | 6,0            |
| V               | Ctro N SFe   | -              | -          | -           | -           | -              |
| VI              | Núcleo Norte | -              | 6,0        | 57,0        | 32,0        | 5,0            |
| VII             | Núcleo Sur   | -              | 5,0        | 55,0        | 31,0        | 9,0            |
| VIII            | Ctro E ER    | -              | -          | -           | -           | -              |
| IX              | N LP-OBA     | -              | 6,0        | 53,0        | 39,0        | 2,0            |
| X               | Ctro Bs As   | 7,0            | 32,0       | 36,0        | 22,0        | 3,0            |
| XI              | SO BA-S LP   | -              | -          | -           | -           | -              |
| XII             | SE BA        | -              | 12,0       | 62,0        | 25,0        | 1,0            |
| XIII            | San Luis     | 1,0            | 22,0       | 54,0        | 22,0        | 1,0            |
| XIV             | Cuenca Sal   | -              | -          | -           | -           | -              |
| XV              | Others       | -              | -          | -           | -           | -              |
| <b>National</b> |              | <b>1,0</b>     | <b>8,1</b> | <b>57,9</b> | <b>30,3</b> | <b>2,7</b>     |

# CROP CONDITION & DEVELOPMENT STAGES

## Late Corn Moisture Condition: as of December 26, 2018

| Regions         | Dry %      | Poor %      | Favourable % | Optimum %   | Wet %      |
|-----------------|------------|-------------|--------------|-------------|------------|
| I NOA           | -          | -           | -            | -           | -          |
| II NEA          | -          | -           | -            | -           | -          |
| III Ctro N Cba  | -          | 27,0        | 60,0         | 13,0        | -          |
| IV S Cba        | 6,0        | 45,0        | 47,0         | 2,0         | -          |
| V Ctro N SFe    | -          | -           | -            | -           | -          |
| VI Núcleo Norte | -          | 3,0         | 52,0         | 38,0        | 7,0        |
| VII Núcleo Sur  | -          | 3,0         | 46,0         | 43,0        | 8,0        |
| VIII Ctro E ER  | -          | -           | -            | -           | -          |
| IX N LP-OBA     | -          | 6,0         | 58,0         | 34,0        | 2,0        |
| X Ctro Bs As    | -          | 5,0         | 51,0         | 37,0        | 7,0        |
| XI SO BA-S LP   | -          | -           | -            | -           | -          |
| XII SE BA       | 4,0        | 41,0        | 55,0         | -           | -          |
| XIII San Luis   | 2,0        | 28,0        | 66,0         | 4,0         | -          |
| XIV Cuenca Sal  | -          | -           | -            | -           | -          |
| XV Others       | -          | -           | -            | -           | -          |
| <b>National</b> | <b>2,2</b> | <b>26,4</b> | <b>54,5</b>  | <b>15,3</b> | <b>1,6</b> |

## Corn

### Corn Planted: as of December 26, 2018

| Regions         | December 27, 2017 % | December 19, 2018 % | December 26, 2018 % | 2013/2018 Average % |
|-----------------|---------------------|---------------------|---------------------|---------------------|
| I NOA           | 4,0                 | 10,0                | 15,0                | 9,7                 |
| II NEA          | 5,0                 | 8,0                 | 18,0                | 13,7                |
| III Ctro N Cba  | 60,9                | 45,6                | 74,5                | 64,9                |
| IV S Cba        | 91,2                | 70,4                | 90,4                | 82,5                |
| V Ctro N SFe    | 44,8                | 40,2                | 54,5                | 57,4                |
| VI Núcleo Norte | 96,4                | 93,5                | 94,5                | 95,0                |
| VII Núcleo Sur  | 95,4                | 92,4                | 93,3                | 95,4                |
| VIII Ctro E ER  | 80,0                | 64,4                | 68,0                | 81,1                |
| IX N LP-OBA     | 95,0                | 85,0                | 92,5                | 91,5                |
| X Ctro Bs As    | 93,4                | 75,3                | 92,3                | 96,4                |
| XI SO BA-S LP   | 96,0                | 82,5                | 87,5                | 96,6                |
| XII SE BA       | 92,0                | 80,0                | 88,0                | 96,0                |
| XIII San Luis   | 91,2                | 60,0                | 84,0                | 85,1                |
| XIV Cuenca Sal  | 94,0                | 72,5                | 86,3                | 95,2                |
| XV Others       | 58,0                | 100,0               | 100,0               | 73,0                |
| <b>National</b> | <b>70,2</b>         | <b>60,4</b>         | <b>73,0</b>         | <b>71,7</b>         |

# CROP CONDITION & DEVELOPMENT STAGES

## Corn Condition: as of December 26, 2018

| Regions         |              | Very Poor % | Poor %     | Fair %      | Good %      | Excellent % |
|-----------------|--------------|-------------|------------|-------------|-------------|-------------|
| I               | NOA          | -           | -          | -           | -           | -           |
| II              | NEA          | -           | -          | -           | -           | -           |
| III             | Ctro N Cba   | -           | 3,8        | 70,6        | 24,4        | 1,2         |
| IV              | S Cba        | 0,7         | 4,2        | 49,6        | 40,7        | 4,9         |
| V               | Ctro N SFe   | 2,0         | 7,4        | 34,7        | 48,6        | 7,4         |
| VI              | Núcleo Norte | -           | 1,4        | 33,1        | 53,2        | 12,4        |
| VII             | Núcleo Sur   | -           | 1,4        | 31,3        | 53,8        | 13,6        |
| VIII            | Ctro E ER    | -           | -          | -           | -           | -           |
| IX              | N LP-OBA     | -           | 6,0        | 47,1        | 42,8        | 4,2         |
| X               | Ctro Bs As   | 5,0         | 22,7       | 41,9        | 26,4        | 4,0         |
| XI              | SO BA-S LP   | -           | -          | -           | -           | -           |
| XII             | SE BA        | -           | 8,6        | 55,2        | 35,2        | 1,0         |
| XIII            | San Luis     | 1,2         | 23,0       | 52,6        | 22,2        | 1,0         |
| XIV             | Cuenca Sal   | -           | -          | -           | -           | -           |
| XV              | Others       | -           | -          | -           | -           | -           |
| <b>National</b> |              | <b>0,8</b>  | <b>6,9</b> | <b>47,7</b> | <b>38,9</b> | <b>5,7</b>  |

## Corn Moisture Condition: as of December 26, 2018

| Regions         |              | Dry %      | Poor %      | Favourable % | Optimum %   | Wet %      |
|-----------------|--------------|------------|-------------|--------------|-------------|------------|
| I               | NOA          | -          | -           | -            | -           | -          |
| II              | NEA          | -          | -           | -            | -           | -          |
| III             | Ctro N Cba   | -          | 27,8        | 59,6         | 12,6        | -          |
| IV              | S Cba        | 5,1        | 44,3        | 48,3         | 2,2         | -          |
| V               | Ctro N SFe   | 0,7        | 17,9        | 56,7         | 20,9        | 3,8        |
| VI              | Núcleo Norte | -          | 2,1         | 63,0         | 31,6        | 3,3        |
| VII             | Núcleo Sur   | -          | 0,3         | 56,0         | 41,2        | 2,5        |
| VIII            | Ctro E ER    | -          | -           | -            | -           | -          |
| IX              | N LP-OBA     | -          | 6,0         | 59,6         | 32,9        | 1,5        |
| X               | Ctro Bs As   | -          | 6,0         | 57,8         | 29,7        | 6,5        |
| XI              | SO BA-S LP   | -          | -           | -            | -           | -          |
| XII             | SE BA        | 2,9        | 40,4        | 55,0         | 1,7         | -          |
| XIII            | San Luis     | 1,5        | 27,8        | 66,0         | 4,7         | -          |
| XIV             | Cuenca Sal   | -          | -           | -            | -           | -          |
| XV              | Others       | -          | -           | -            | -           | -          |
| <b>National</b> |              | <b>1,1</b> | <b>18,1</b> | <b>55,4</b>  | <b>22,8</b> | <b>2,6</b> |

# CROP CONDITION & DEVELOPMENT STAGES

## Sunflower

### Sunflower Condition: as of December 26, 2018

| Regions                  |              | Very Poor % | Poor %     | Fair %      | Good %      | Excellent % |
|--------------------------|--------------|-------------|------------|-------------|-------------|-------------|
| I                        | NOA          | -           | -          | -           | -           | -           |
| II                       | NEA          | -           | 12,0       | 32,0        | 45,0        | 11,0        |
| III                      | Ctro N Cba   | -           | -          | -           | -           | -           |
| IV                       | S Cba        | -           | -          | -           | -           | -           |
| V                        | Ctro N SFe   | 3,0         | 6,0        | 51,0        | 34,0        | 6,0         |
| VI                       | Núcleo Norte | -           | -          | -           | -           | -           |
| VII                      | Núcleo Sur   | -           | -          | -           | -           | -           |
| VIII                     | Ctro E ER    | -           | -          | -           | -           | -           |
| IX                       | N LP-OBA     | 3,0         | 12,0       | 35,0        | 44,0        | 6,0         |
| X                        | Ctro Bs As   | -           | -          | -           | -           | -           |
| XI                       | SO BA-S LP   | -           | 5,0        | 57,0        | 32,0        | 6,0         |
| XII                      | SE BA        | -           | 6,0        | 38,0        | 56,0        | -           |
| XIII                     | San Luis     | -           | -          | -           | -           | -           |
| XIV                      | Cuenca Sal   | -           | 6,0        | 39,0        | 40,0        | 15,0        |
| XV                       | Others       | -           | -          | -           | -           | -           |
| <b>National</b>          |              | <b>0,9</b>  | <b>8,3</b> | <b>42,2</b> | <b>42,0</b> | <b>6,5</b>  |
| <b>Nat.Dec. 27, 2017</b> |              | <b>2,1</b>  | <b>9,9</b> | <b>20,8</b> | <b>34,7</b> | <b>32,4</b> |

### Sunflower Moisture Condition: as of December 26, 2018

| Regions                  |              | Dry %       | Poor %      | Favourable % | Optimum %   | Wet %      |
|--------------------------|--------------|-------------|-------------|--------------|-------------|------------|
| I                        | NOA          | -           | -           | -            | -           | -          |
| II                       | NEA          | -           | 8,0         | 36,0         | 46,0        | 10,0       |
| III                      | Ctro N Cba   | -           | -           | -            | -           | -          |
| IV                       | S Cba        | -           | -           | -            | -           | -          |
| V                        | Ctro N SFe   | 7,0         | 14,0        | 40,0         | 31,0        | 8,0        |
| VI                       | Núcleo Norte | -           | -           | -            | -           | -          |
| VII                      | Núcleo Sur   | -           | -           | -            | -           | -          |
| VIII                     | Ctro E ER    | -           | -           | -            | -           | -          |
| IX                       | N LP-OBA     | -           | 4,0         | 69,0         | 27,0        | -          |
| X                        | Ctro Bs As   | -           | -           | -            | -           | -          |
| XI                       | SO BA-S LP   | -           | 15,0        | 62,0         | 23,0        | -          |
| XII                      | SE BA        | -           | 19,0        | 81,0         | -           | -          |
| XIII                     | San Luis     | -           | -           | -            | -           | -          |
| XIV                      | Cuenca Sal   | -           | 4,0         | 51,0         | 33,0        | 12,0       |
| XV                       | Others       | -           | -           | -            | -           | -          |
| <b>National</b>          |              | <b>1,4</b>  | <b>12,5</b> | <b>57,0</b>  | <b>24,8</b> | <b>4,4</b> |
| <b>Nat.Dec. 27, 2017</b> |              | <b>15,7</b> | <b>34,0</b> | <b>40,3</b>  | <b>10,0</b> | <b>-</b>   |

# CROP CONDITION & DEVELOPMENT STAGES

## Sunflower Leaf Development: as of December 26, 2018

| Regions         |              | December 27, 2017<br>% | December 19, 2018<br>% | December 26, 2018<br>% | 2013/2018 Average<br>% |
|-----------------|--------------|------------------------|------------------------|------------------------|------------------------|
| 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                  | 100,0                  | 100,0                  | 100,0                  |
| X               | Ctro Bs As   | -                      | -                      | -                      | -                      |
| XI              | SO BA-S LP   | 100,0                  | 98,0                   | 100,0                  | 98,4                   |
| XII             | SE BA        | 100,0                  | 100,0                  | 100,0                  | 99,0                   |
| XIII            | San Luis     | -                      | -                      | -                      | -                      |
| XIV             | Cuenca Sal   | 100,0                  | 100,0                  | 100,0                  | 100,0                  |
| XV              | Others       | -                      | -                      | -                      | -                      |
| <b>National</b> |              | <b>100,0</b>           | <b>99,6</b>            | <b>100,0</b>           | <b>99,3</b>            |

## Sunflower Flowerbud Stage: as of December 26, 2018

| Regions         |              | December 27, 2017<br>% | December 19, 2018<br>% | December 26, 2018<br>% | 2013/2018 Average<br>% |
|-----------------|--------------|------------------------|------------------------|------------------------|------------------------|
| 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     | 67,0                   | 42,0                   | 55,0                   | 74,6                   |
| X               | Ctro Bs As   | -                      | -                      | -                      | -                      |
| XI              | SO BA-S LP   | 40,0                   | 5,0                    | 18,0                   | 40,6                   |
| XII             | SE BA        | 40,0                   | 4,0                    | 21,0                   | 38,4                   |
| XIII            | San Luis     | -                      | -                      | -                      | -                      |
| XIV             | Cuenca Sal   | 59,0                   | 38,0                   | 59,0                   | 68,0                   |
| XV              | Others       | -                      | -                      | -                      | -                      |
| <b>National</b> |              | <b>66,3</b>            | <b>49,4</b>            | <b>58,7</b>            | <b>64,6</b>            |



# CROP CONDITION & DEVELOPMENT STAGES

## Sunflower Flowering Stage: as of December 26, 2018

| Regions         |              | December 27, 2017<br>% | December 19, 2018<br>% | December 26, 2018<br>% | 2013/2018 Average<br>% |
|-----------------|--------------|------------------------|------------------------|------------------------|------------------------|
| 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     | 30,0                   | 11,0                   | 22,0                   | 27,6                   |
| X               | Ctro Bs As   | -                      | -                      | -                      | -                      |
| XI              | SO BA-S LP   | 4,0                    | -                      | -                      | 6,2                    |
| XII             | SE BA        | 7,0                    | -                      | -                      | 8,2                    |
| XIII            | San Luis     | -                      | -                      | -                      | -                      |
| XIV             | Cuenca Sal   | 10,0                   | 8,0                    | 23,0                   | 32,0                   |
| XV              | Others       | -                      | -                      | -                      | -                      |
| <b>National</b> |              | <b>43,6</b>            | <b>41,2</b>            | <b>44,1</b>            | <b>40,0</b>            |

## Sunflower Seed Development: as of December 26, 2018

| Regions         |              | December 27, 2017<br>% | December 19, 2018<br>% | December 26, 2018<br>% | 2013/2018 Average<br>% |
|-----------------|--------------|------------------------|------------------------|------------------------|------------------------|
| I               | NOA          | -                      | -                      | -                      | -                      |
| II              | NEA          | 100,0                  | 100,0                  | 100,0                  | 99,4                   |
| III             | Ctro N Cba   | -                      | -                      | -                      | -                      |
| IV              | S Cba        | -                      | -                      | -                      | -                      |
| V               | Ctro N SFe   | 75,0                   | 69,0                   | 87,0                   | 85,4                   |
| VI              | Núcleo Norte | -                      | -                      | -                      | -                      |
| VII             | Núcleo Sur   | -                      | -                      | -                      | -                      |
| VIII            | Ctro E ER    | -                      | -                      | -                      | -                      |
| IX              | N LP-OBA     | 1,5                    | -                      | -                      | 2,1                    |
| X               | Ctro Bs As   | -                      | -                      | -                      | -                      |
| XI              | SO BA-S LP   | -                      | -                      | -                      | -                      |
| XII             | SE BA        | -                      | -                      | -                      | -                      |
| XIII            | San Luis     | -                      | -                      | -                      | -                      |
| XIV             | Cuenca Sal   | -                      | -                      | -                      | -                      |
| XV              | Others       | -                      | -                      | -                      | -                      |
| <b>National</b> |              | <b>33,4</b>            | <b>33,6</b>            | <b>36,8</b>            | <b>28,9</b>            |

# CROP CONDITION & DEVELOPMENT STAGES

## Sunflower Mature: as of December 26, 2018

| Regions         |              | December 27, 2017<br>% | December 19, 2018<br>% | December 26, 2018<br>% | 2013/2018 Average<br>% |
|-----------------|--------------|------------------------|------------------------|------------------------|------------------------|
| I               | NOA          | -                      | -                      | -                      | -                      |
| II              | NEA          | 77,0                   | 59,0                   | 73,0                   | 76,4                   |
| III             | Ctro N Cba   | -                      | -                      | -                      | -                      |
| IV              | S Cba        | -                      | -                      | -                      | -                      |
| V               | Ctro N SFe   | 50,0                   | 40,0                   | 48,0                   | 47,0                   |
| 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>24,2</b>            | <b>19,6</b>            | <b>24,0</b>            | <b>19,5</b>            |

## Wheat

### Wheat Condition: as of December 26, 2018

| Regions                  |              | Very Poor<br>% | Poor<br>%   | Fair<br>%   | Good<br>%   | Excellent<br>% |
|--------------------------|--------------|----------------|-------------|-------------|-------------|----------------|
| I                        | NOA          | -              | -           | -           | -           | -              |
| II                       | NEA          | -              | -           | -           | -           | -              |
| III                      | Ctro N Cba   | -              | -           | -           | -           | -              |
| IV                       | S Cba        | -              | 19,0        | 52,0        | 29,0        | -              |
| V                        | Ctro N SFe   | -              | -           | -           | -           | -              |
| VI                       | Núcleo Norte | -              | -           | -           | -           | -              |
| VII                      | Núcleo Sur   | -              | 14,0        | 32,0        | 39,0        | 15,0           |
| VIII                     | Ctro E ER    | -              | -           | -           | -           | -              |
| IX                       | N LP-OBA     | -              | 19,0        | 36,0        | 40,0        | 5,0            |
| X                        | Ctro Bs As   | -              | 17,0        | 52,0        | 28,0        | 3,0            |
| XI                       | SO BA-S LP   | -              | 12,0        | 34,0        | 50,0        | 4,0            |
| XII                      | SE BA        | -              | 14,0        | 43,0        | 38,0        | 5,0            |
| XIII                     | San Luis     | -              | -           | -           | -           | -              |
| XIV                      | Cuenca Sal   | -              | -           | -           | -           | -              |
| XV                       | Others       | -              | -           | -           | -           | -              |
| <b>National</b>          |              | <b>-</b>       | <b>15,0</b> | <b>41,0</b> | <b>39,2</b> | <b>4,8</b>     |
| <b>Nat.Dec. 27, 2017</b> |              | <b>-</b>       | <b>17,1</b> | <b>36,6</b> | <b>46,1</b> | <b>0,2</b>     |

# CROP CONDITION & DEVELOPMENT STAGES

## Wheat Moisture Condition: as of December 26, 2018

| Regions                  |              | Dry % | Poor %      | Favourable % | Optimum %   | Wet %      |
|--------------------------|--------------|-------|-------------|--------------|-------------|------------|
| I                        | NOA          | -     | -           | -            | -           | -          |
| II                       | NEA          | -     | -           | -            | -           | -          |
| III                      | Ctro N Cba   | -     | -           | -            | -           | -          |
| IV                       | S Cba        | -     | 18,0        | 57,0         | 25,0        | -          |
| V                        | Ctro N SFe   | -     | -           | -            | -           | -          |
| VI                       | Núcleo Norte | -     | -           | -            | -           | -          |
| VII                      | Núcleo Sur   | -     | -           | 41,0         | 48,0        | 11,0       |
| VIII                     | Ctro E ER    | -     | -           | -            | -           | -          |
| IX                       | N LP-OBA     | -     | -           | 56,0         | 42,0        | 2,0        |
| X                        | Ctro Bs As   | -     | -           | 39,0         | 51,0        | 10,0       |
| XI                       | SO BA-S LP   | -     | 31,0        | 61,0         | 8,0         | -          |
| XII                      | SE BA        | -     | 23,0        | 77,0         | -           | -          |
| XIII                     | San Luis     | -     | -           | -            | -           | -          |
| XIV                      | Cuenca Sal   | -     | -           | -            | -           | -          |
| XV                       | Others       | -     | -           | -            | -           | -          |
| <b>National</b>          |              | -     | <b>16,7</b> | <b>61,9</b>  | <b>19,0</b> | <b>2,4</b> |
| <b>Nat.Dec. 27, 2017</b> |              | -     | <b>20,7</b> | <b>72,3</b>  | <b>7,0</b>  | -          |

## Wheat Ripening: as of December 26, 2018

| Regions         |              | December 27, 2017 % | December 19, 2018 % | December 26, 2018 % | 2013/2018 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               | 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               | 96,0                | 100,0               | 100,0               |
| XI              | SO BA-S LP   | 100,0               | 85,0                | 100,0               | 99,4                |
| XII             | SE BA        | 90,0                | 87,0                | 100,0               | 95,6                |
| XIII            | San Luis     | -                   | -                   | -                   | -                   |
| XIV             | Cuenca Sal   | -                   | -                   | -                   | -                   |
| XV              | Others       | -                   | -                   | -                   | -                   |
| <b>National</b> |              | <b>98,7</b>         | <b>97,3</b>         | <b>100,0</b>        | <b>99,4</b>         |

# CROP CONDITION & DEVELOPMENT STAGES

## Wheat Mature: as of December 26, 2018

| Regions         |              | December 27, 2017 | December 19, 2018 | December 26, 2018 | 2013/2018 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             | 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     | 90,0              | 64,0              | 81,0              | 96,2              |
| X               | Ctro Bs As   | 86,0              | 65,0              | 83,0              | 89,8              |
| XI              | SO BA-S LP   | 70,0              | 46,0              | 62,0              | 85,6              |
| XII             | SE BA        | 64,0              | 43,0              | 60,0              | 80,2              |
| XIII            | San Luis     | -                 | -                 | -                 | -                 |
| XIV             | Cuenca Sal   | -                 | -                 | -                 | -                 |
| XV              | Others       | -                 | -                 | -                 | -                 |
| <b>National</b> |              | <b>91,5</b>       | <b>84,7</b>       | <b>90,3</b>       | <b>94,9</b>       |

## Wheat Harvested: as of December 26, 2018

| Regions         |              | December 27, 2017 | December 19, 2018 | December 26, 2018 | 2013/2018 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             | 98,0              | 100,0             | 100,0             |
| IV              | S Cba        | 97,0              | 82,0              | 96,0              | 99,4              |
| V               | Ctro N SFe   | 100,0             | 100,0             | 100,0             | 100,0             |
| VI              | Núcleo Norte | 100,0             | 90,0              | 100,0             | 100,0             |
| VII             | Núcleo Sur   | 100,0             | 70,0              | 91,0              | 99,2              |
| VIII            | Ctro E ER    | 100,0             | 96,0              | 100,0             | 100,0             |
| IX              | N LP-OBA     | 80,0              | 44,0              | 68,0              | 83,2              |
| X               | Ctro Bs As   | 70,0              | 26,0              | 55,0              | 62,6              |
| XI              | SO BA-S LP   | 42,0              | 12,0              | 48,0              | 45,4              |
| XII             | SE BA        | 15,0              | 7,0               | 30,0              | 17,4              |
| XIII            | San Luis     | 100,0             | 87,0              | 100,0             | 99,0              |
| XIV             | Cuenca Sal   | 75,0              | 39,0              | 60,0              | 72,4              |
| XV              | Others       | 100,0             | 100,0             | 100,0             | 100,0             |
| <b>National</b> |              | <b>81,3</b>       | <b>68,2</b>       | <b>82,1</b>       | <b>79,6</b>       |