



# CCDS

CROP CONDITION AND DEVELOPMENT STAGES

**JULY 21, 2022**



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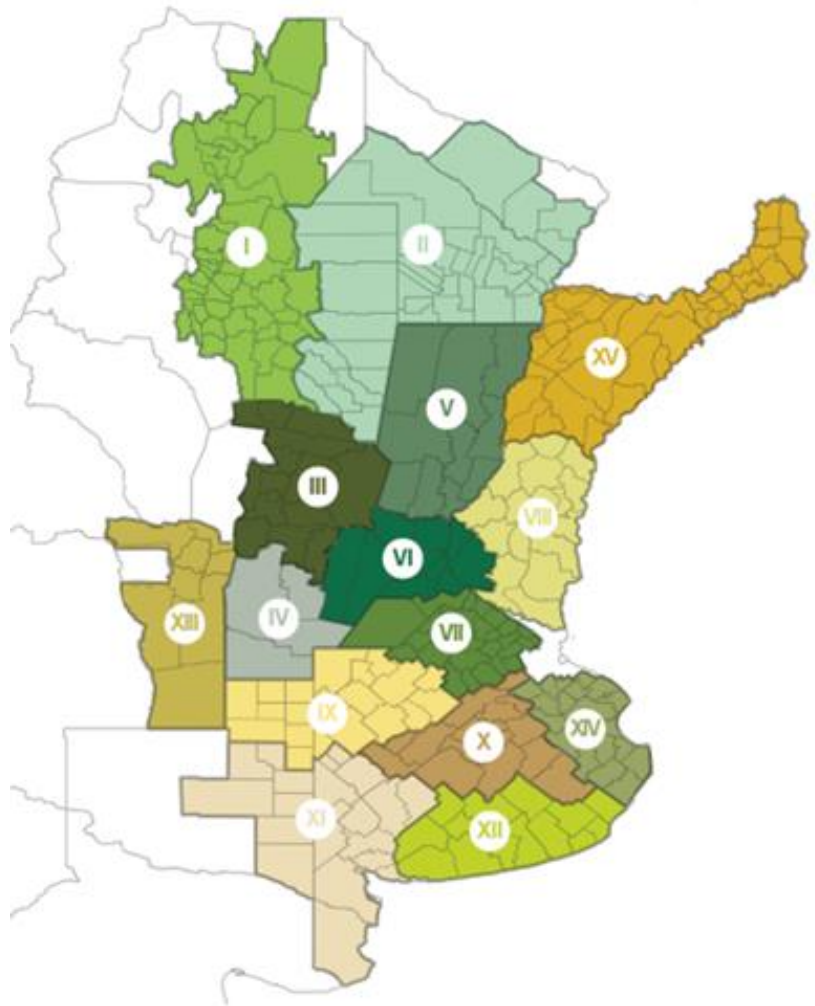
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### CROP SURVEY & ANALYSIS OF CROP CONDITION AND DEVELOPMENT STAGES

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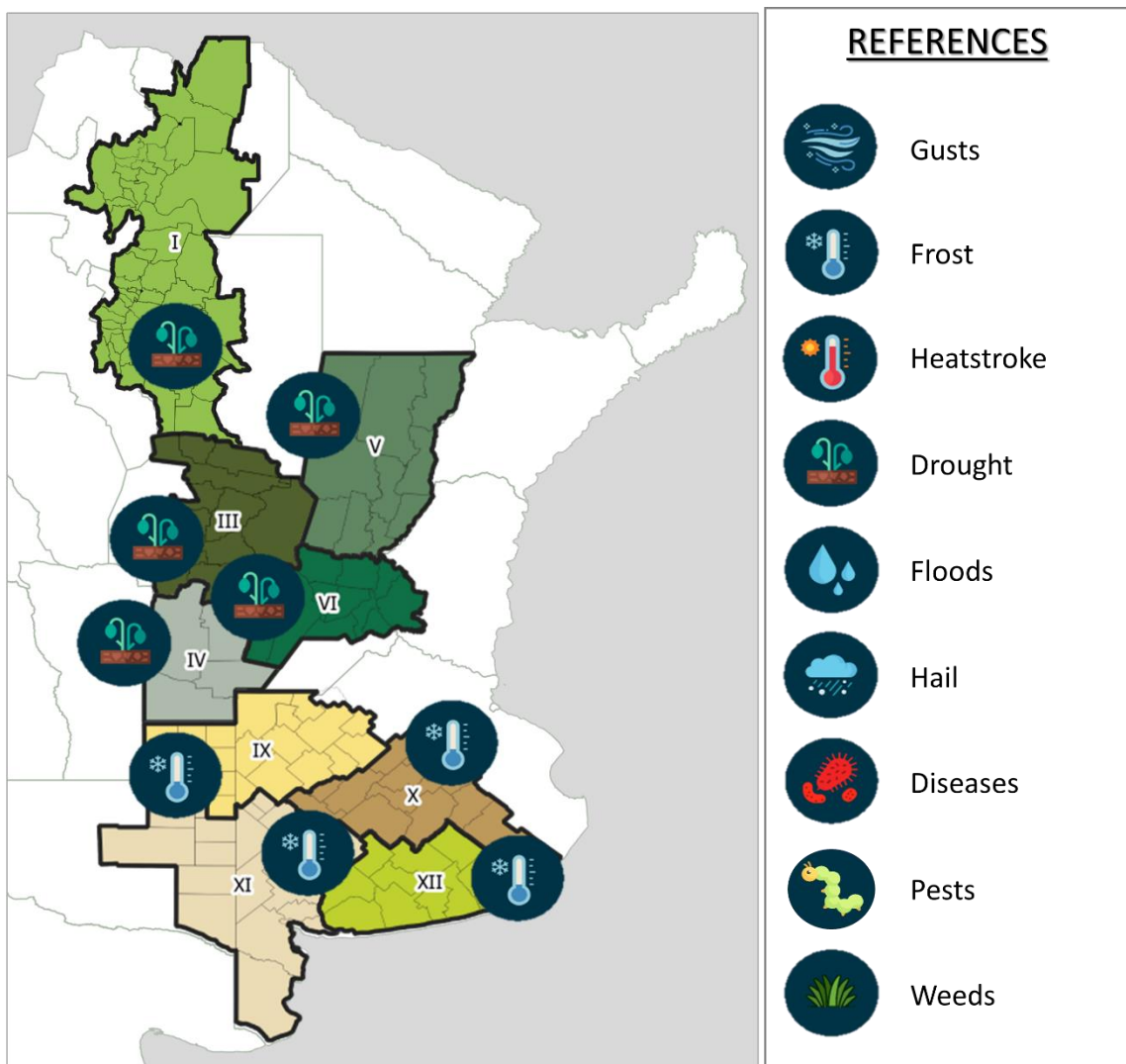
ISSN 2408-4344t

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

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

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

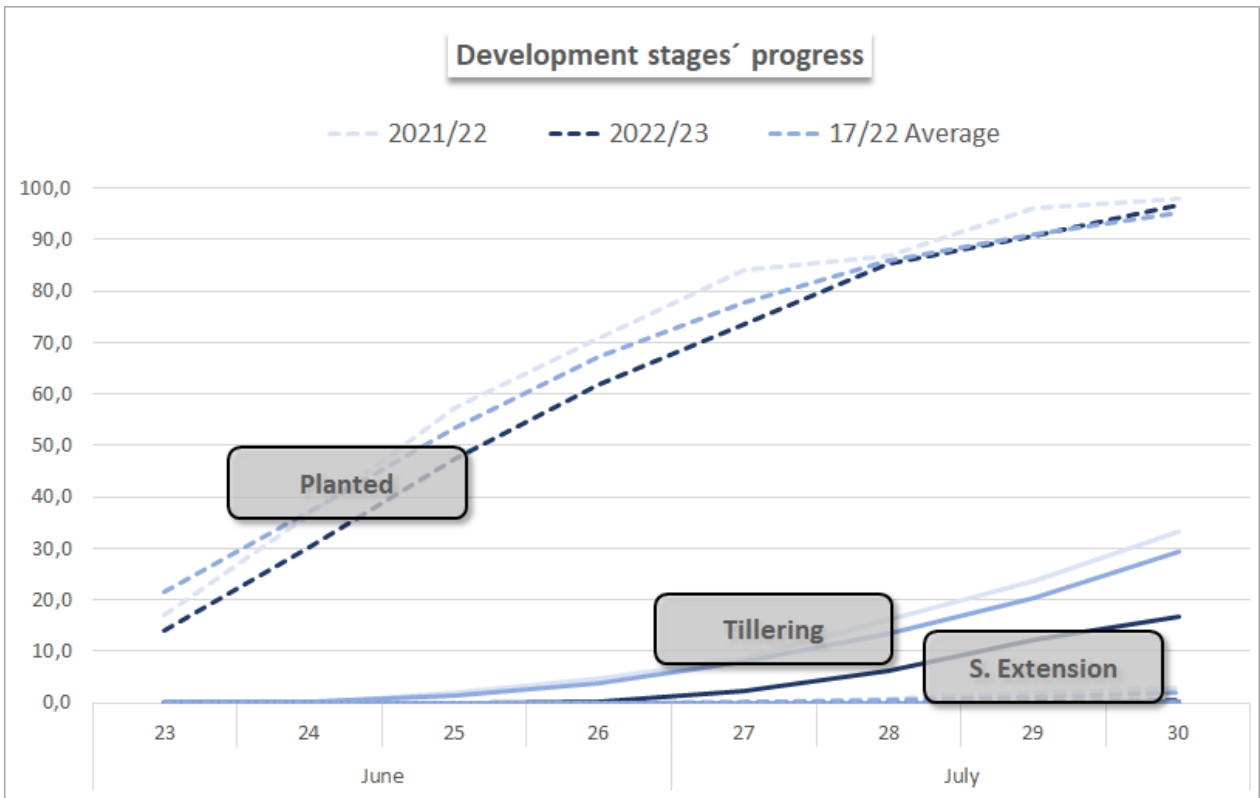
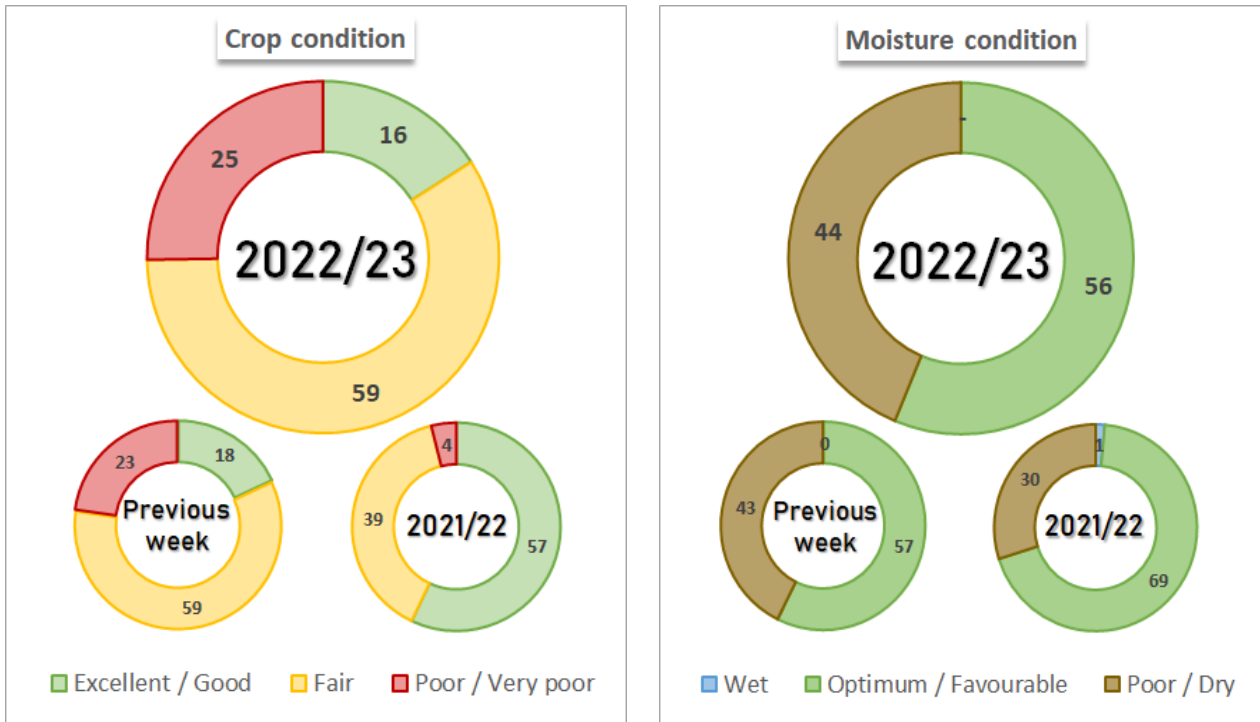
## RECENT ADVERSE EVENTS



## METHODOLOGY

Findings of the survey conducted through July 20, 2022. The areas under analysis in this report account for 90% of the crops planted area. The regional development data is published once planting is complete. The national planting and harvest progress, as well as the phenological data of the crops derive from the final area projection, while the moisture and crop condition derive from the planting progress to date.

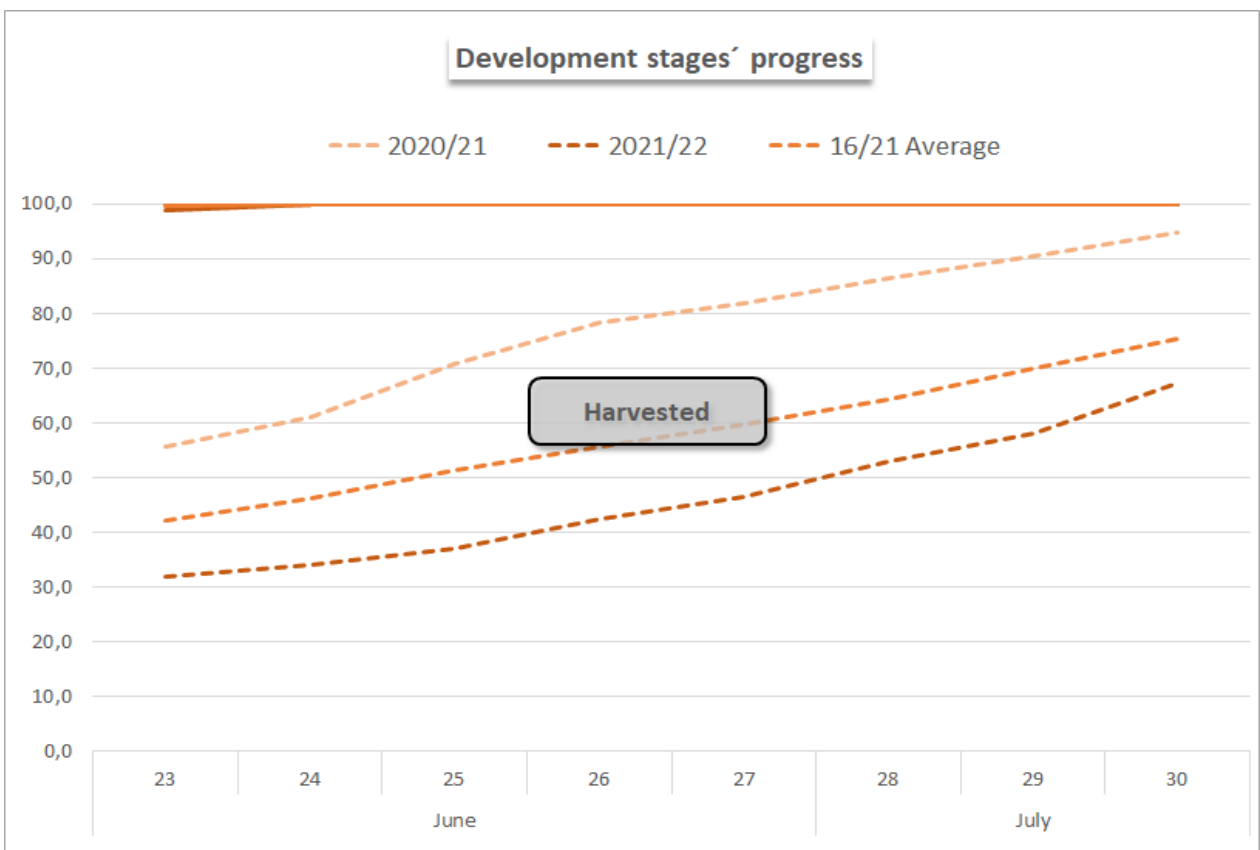
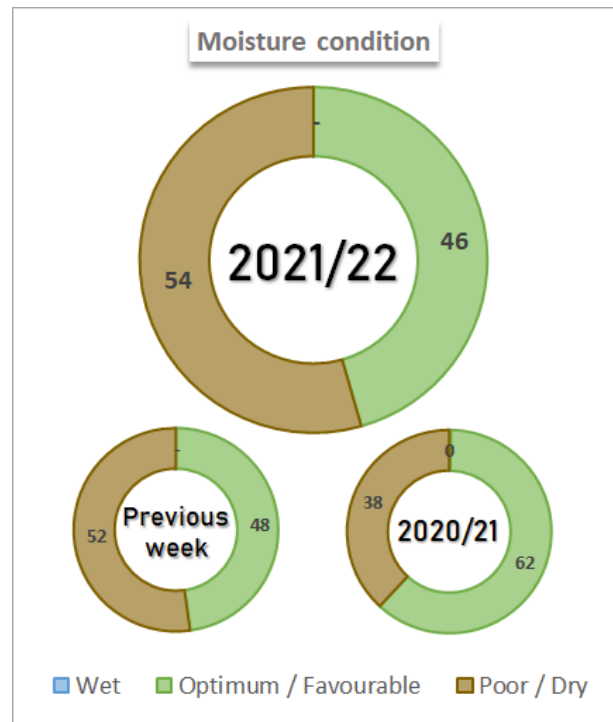
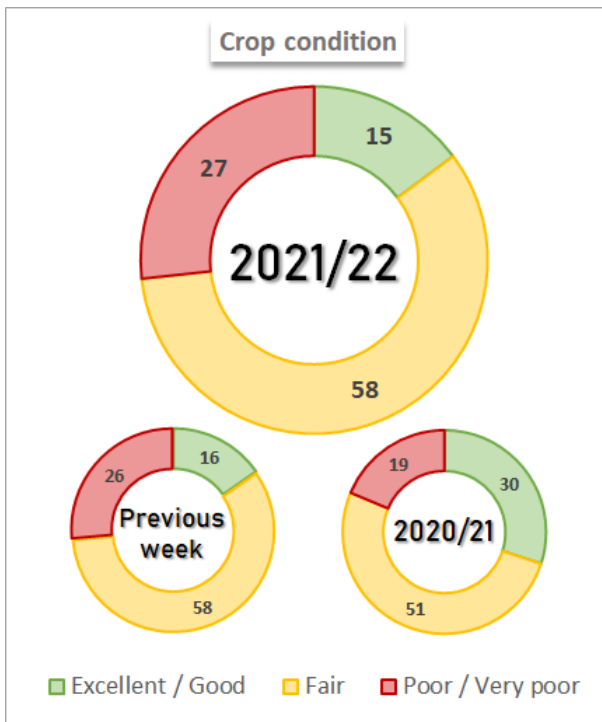
**WHEAT 2022/23**





| Regional participation in the total national area (%)   |               |               |   |                                 |         |           |                |         |          |        |           |     |         |     |      |
|---|---------------|---------------|---|---------------------------------|---------|-----------|----------------|---------|----------|--------|-----------|-----|---------|-----|------|
| Regions   | XII           | VI            | VII                                     | XI                              | IX      | V         | II             | III     | VIII     | X      | IV        | I   | XIV     | XV  | XIII |
| Nat. Part. 2022/23                                      | 13,5          | 12,6          | 12,1                                    | 11,0                            | 9,6     | 7,2       | 6,9            | 5,4     | 6,8      | 6,4    | 4,4       | 3,0 | 0,8     | 0,4 | 0,2  |
| Hist. Nat. Part.  | 10,4          | 13,3          | 10,0                                    | 9,2                             | 8,3     | 7,6       | 6,9            | 9,3     | 5,1      | 5,5    | 6,2       | 6,2 | 1,6     | 0,3 | 0,2  |
| Moisture condition, Crop condition & Development stages |               |               |   |                                 |         |           |                |         |          |        |           |     | Week 30 |     |      |
| Regions   | Adverse event | Season        | Moisture Condition Favourable / Optimum | Crop Condition Fair / Excellent | Planted | Tillering | Stem Extension | Heading | Ripening | Mature | Harvested |     |         |     |      |
| I - NWA   | Drought       | 22/23         | 25,0                                    | 51,0                            | 100,0   | 50,0      | 12,0           | 2,0     | -        | -      | -         |     |         |     |      |
|   |               | 21/22         | 10,0                                    | 69,0                            | 100,0   | 79,0      | 31,0           | 4,0     | -        | -      | -         |     |         |     |      |
|   |               | 17/22 Average | -                                       | -                               | 100,0   | 64,0      | 23,4           | 1,4     | -        | -      | -         |     |         |     |      |
| II - NEA  |               | 22/23         | 66,0                                    | 84,0                            | 100,0   | 31,0      | -              | -       | -        | -      | -         |     |         |     |      |
|   |               | 21/22         | 45,0                                    | 87,0                            | 100,0   | 50,0      | 18,0           | -       | -        | -      | -         |     |         |     |      |
|   |               | 17/22 Average | -                                       | -                               | 100,0   | 42,4      | 8,8            | -       | -        | -      | -         |     |         |     |      |
| III - NC Cba  | Drought       | 22/23         | 30,0                                    | 45,0                            | 100,0   | 31,0      | -              | -       | -        | -      | -         |     |         |     |      |
|   |               | 21/22         | 35,0                                    | 92,0                            | 100,0   | 55,0      | -              | -       | -        | -      | -         |     |         |     |      |
|   |               | 17/22 Average | -                                       | -                               | 100,0   | 45,8      | -              | -       | -        | -      | -         |     |         |     |      |
| IV - S Cba  | Drought       | 22/23         | 36,0                                    | 45,0                            | 100,0   | 25,0      | -              | -       | -        | -      | -         |     |         |     |      |
|   |               | 21/22         | 70,0                                    | 100,0                           | 100,0   | 42,0      | -              | -       | -        | -      | -         |     |         |     |      |
|   |               | 17/22 Average | -                                       | -                               | 99,4    | 32,8      | -              | -       | -        | -      | -         |     |         |     |      |
| V - NC S Fe   | Drought       | 22/23         | 46,0                                    | -                               | 98,8    | -         | -              | -       | -        | -      | -         |     |         |     |      |
|   |               | 21/22         | 95,0                                    | -                               | 100,0   | -         | -              | -       | -        | -      | -         |     |         |     |      |
|   |               | 17/22 Average | -                                       | -                               | 99,8    | -         | -              | -       | -        | -      | -         |     |         |     |      |
| VI - North Belt   | Drought       | 22/23         | 38,0                                    | 68,0                            | 100,0   | 22,0      | -              | -       | -        | -      | -         |     |         |     |      |
|   |               | 21/22         | 100,0                                   | 100,0                           | 100,0   | 35,0      | -              | -       | -        | -      | -         |     |         |     |      |
|   |               | 17/22 Average | -                                       | -                               | 99,0    | 39,2      | 0,6            | -       | -        | -      | -         |     |         |     |      |
| VII - South Belt  |               | 22/23         | 56,0                                    | -                               | 97,1    | -         | -              | -       | -        | -      | -         |     |         |     |      |
|   |               | 21/22         | 85,0                                    | -                               | 97,6    | -         | -              | -       | -        | -      | -         |     |         |     |      |
|   |               | 17/22 Average | -                                       | -                               | 95,9    | -         | -              | -       | -        | -      | -         |     |         |     |      |
| IX - N LP - W BA  | Frost         | 22/23         | 50,0                                    | -                               | 98,2    | -         | -              | -       | -        | -      | -         |     |         |     |      |
|   |               | 21/22         | 40,0                                    | -                               | 97,7    | -         | -              | -       | -        | -      | -         |     |         |     |      |
|   |               | 17/22 Average | -                                       | -                               | 90,2    | -         | -              | -       | -        | -      | -         |     |         |     |      |
| X - Central BA  | Frost         | 22/23         | 69,0                                    | -                               | 97,5    | -         | -              | -       | -        | -      | -         |     |         |     |      |
|   |               | 21/22         | 90,0                                    | -                               | 95,0    | -         | -              | -       | -        | -      | -         |     |         |     |      |
|   |               | 17/22 Average | -                                       | -                               | 80,8    | -         | -              | -       | -        | -      | -         |     |         |     |      |
| XI - SW BA - S LP                                       | Frost         | 22/23         | 71,0                                    | -                               | 89,7    | -         | -              | -       | -        | -      | -         |     |         |     |      |
|   |               | 21/22         | 50,0                                    | -                               | 97,5    | -         | -              | -       | -        | -      | -         |     |         |     |      |
|   |               | 17/22 Average | -                                       | -                               | 86,7    | -         | -              | -       | -        | -      | -         |     |         |     |      |
| XII - SE BA   | Frost         | 22/23         | 62,0                                    | -                               | 92,3    | -         | -              | -       | -        | -      | -         |     |         |     |      |
|   |               | 21/22         | 85,0                                    | -                               | 92,2    | -         | -              | -       | -        | -      | -         |     |         |     |      |
|   |               | 17/22 Average | -                                       | -                               | 76,2    | -         | -              | -       | -        | -      | -         |     |         |     |      |
| National  |               | 22/23         | 56,2                                    | 74,6                            | 96,8    | 16,6      | 0,4            | 0,1     | -        | -      | -         |     |         |     |      |
|   |               | 21/22         | 68,7                                    | 96,1                            | 97,9    | 33,2      | 2,9            | 0,2     | -        | -      | -         |     |         |     |      |
|   |               | 17/22 Average | -                                       | -                               | 95,2    | 29,3      | 2,2            | 0,1     | -        | -      | -         |     |         |     |      |

## CORN 2021/22



| Regional participation in the total national area (%)   |               |               |   |                                 |         |                    |             |         |              |        |           |      |         |     |     |
|---|---------------|---------------|---|---------------------------------|---------|--------------------|-------------|---------|--------------|--------|-----------|------|---------|-----|-----|
| Regions   | III           | IV            | IX                                      | II                              | VI      | VII                | I           | X       | VIII         | XIII   | XII       | V    | XI      | XIV | XV  |
| Nat. Part. 2021/22                                      | 13,7          | 11,8          | 10,3                                    | 9,9                             | 9,0     | 6,9                | 5,8         | 4,9     | 4,7          | 4,5    | 3,6       | 3,6  | 2,4     | 1,7 | 0,5 |
| Hist. Nat. Part.  | 14,5          | 12,4          | 10,7                                    | 11,0                            | 10,0    | 7,9                | 6,4         | 5,1     | 4,6          | 4,9    | 3,6       | 3,8  | 2,7     | 1,8 | 0,5 |
| Moisture condition, Crop condition & Development stages |               |               |   |                                 |         |                    |             |         |              |        |           |      | Week 30 |     |     |
| Regions   | Adverse event | Season        | Moisture Condition Favourable / Optimum | Crop Condition Fair / Excellent | Planted | Leaves Development | Pollination | Silking | Grain Growth | Mature | Harvested |      |         |     |     |
| I - NWA   |               | 21/22         | 30,0                                    | 65,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 55,0 |         |     |     |
|   |               | 20/21         | 21,0                                    | 80,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 68,0 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 58,6 |         |     |     |
| II - NEA  |               | 21/22         | 50,0                                    | 79,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 42,0 |         |     |     |
|   |               | 20/21         | 31,0                                    | 66,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 58,0 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 60,6 |         |     |     |
| III - NC Cba  |               | 21/22         | 34,0                                    | 86,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 53,5 |         |     |     |
|   |               | 20/21         | 65,0                                    | 100,0                           | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 57,6 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 67,6 |         |     |     |
| IV - S Cba  |               | 21/22         | 33,0                                    | 63,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 70,5 |         |     |     |
|   |               | 20/21         | 70,0                                    | 78,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 61,2 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 67,7 |         |     |     |
| VI - North Belt   |               | 21/22         | 41,0                                    | 79,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 93,7 |         |     |     |
|   |               | 20/21         | 71,0                                    | 95,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 97,3 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 96,6 |         |     |     |
| VII - South Belt  |               | 21/22         | 53,0                                    | 83,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 94,0 |         |     |     |
|   |               | 20/21         | 100,0                                   | 79,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 95,8 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 96,2 |         |     |     |
| VIII - CE E. Rios                                       |               | 21/22         | 86,0                                    | 80,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 63,3 |         |     |     |
|   |               | 20/21         | 38,0                                    | 7,0                             | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 93,2 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 93,0 |         |     |     |
| IX - N LP - W BA  |               | 21/22         | 55,0                                    | 69,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 75,2 |         |     |     |
|   |               | 20/21         | 75,0                                    | 83,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 74,1 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 80,7 |         |     |     |
| X - Central BA  |               | 21/22         | 74,0                                    | 82,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 69,8 |         |     |     |
|   |               | 20/21         | 98,0                                    | 83,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 75,9 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 81,9 |         |     |     |
| XII - SE BA   |               | 21/22         | 63,0                                    | 60,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 64,1 |         |     |     |
|   |               | 20/21         | 68,0                                    | 74,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 68,8 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 69,8 |         |     |     |
| XIII - San Luis   |               | 21/22         | 17,0                                    | 38,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 64,6 |         |     |     |
|   |               | 20/21         | 88,0                                    | 90,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 63,0 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 69,7 |         |     |     |
| National  |               | 21/22         | 45,6                                    | 73,3                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 67,2 |         |     |     |
|   |               | 20/21         | 61,4                                    | 81,3                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 72,2 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 75,4 |         |     |     |





## LATE CORN 2021/22

| Regional participation in the total national area (%)   |               |               |   |                                 |         |                    |             |         |              |        |           |      |         |     |     |
|---|---------------|---------------|---|---------------------------------|---------|--------------------|-------------|---------|--------------|--------|-----------|------|---------|-----|-----|
| Regions   | III           | IV            | IX                                      | XIII                            | X       | VIII               | V           | XII     | VI           | XI     | VII       | XIV  | II      | I   | XV  |
| Nat. Part. 2021/22                                      | 25,7          | 21,9          | 13,5                                    | 8,5                             | 6,1     | 5,9                | 4,8         | 4,1     | 2,8          | 2,7    | 2,0       | 2,0  | 0,0     | 0,0 | 0,0 |
| Hist. Nat. Part.  | 27,6          | 22,1          | 12,3                                    | 8,8                             | 6,0     | 4,5                | 5,4         | 3,3     | 2,8          | 2,6    | 2,4       | 2,0  | 0,0     | 0,0 | 0,0 |
| Moisture condition, Crop condition & Development stages |               |               |   |                                 |         |                    |             |         |              |        |           |      | Week 30 |     |     |
| Regions   | Adverse event | Season        | Moisture Condition Favourable / Optimum | Crop Condition Fair / Excellent | Planted | Leaves Development | Pollination | Silking | Grain Growth | Mature | Harvested |      |         |     |     |
| III - NC Cba  |               | 21/22         | 34,0                                    | 86,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 50,0 |         |     |     |
|   |               | 20/21         | 65,0                                    | 100,0                           | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 53,0 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 62,4 |         |     |     |
| IV - S Cba  |               | 21/22         | 33,0                                    | 63,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 68,0 |         |     |     |
|   |               | 20/21         | 70,0                                    | 78,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 56,0 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 58,8 |         |     |     |
| V - NC S Fe   |               | 21/22         | 37,0                                    | 78,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 42,0 |         |     |     |
|   |               | 20/21         | 75,0                                    | 88,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 68,0 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 65,6 |         |     |     |
| VIII - EC E. Rios                                       |               | 21/22         | 86,0                                    | 80,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 41,0 |         |     |     |
|   |               | 20/21         | 38,0                                    | 7,0                             | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 89,0 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 83,0 |         |     |     |
| IX - N LP - W BA  |               | 21/22         | 55,0                                    | 69,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 62,0 |         |     |     |
|   |               | 20/21         | 75,0                                    | 83,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 57,0 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 64,8 |         |     |     |
| X - Central BA  |               | 21/22         | 74,0                                    | 82,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 50,0 |         |     |     |
|   |               | 20/21         | 98,0                                    | 83,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 60,0 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 67,4 |         |     |     |
| XII - SE BA   |               | 21/22         | 63,0                                    | 60,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 35,0 |         |     |     |
|   |               | 20/21         | 68,0                                    | 74,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 38,0 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 34,0 |         |     |     |
| XIII - San Luis   |               | 21/22         | 17,0                                    | 38,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 62,0 |         |     |     |
|   |               | 20/21         | 88,0                                    | 90,0                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 58,0 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 63,0 |         |     |     |
| National  |               | 21/22         | 45,8                                    | 73,4                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 55,2 |         |     |     |
|   |               | 20/21         | 72,4                                    | 85,1                            | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 58,5 |         |     |     |
|   |               | 16/21 Average | -                                       | -                               | 100,0   | 100,0              | 100,0       | 100,0   | 100,0        | 100,0  | 100,0     | 62,7 |         |     |     |