



CCDS

CROP CONDITION AND DEVELOPMENT STAGES

AUGUST 25, 2022



DEPARTAMENT & REGIONS

CROP ANALYST

Ing. Martin López
martinlopez@bc.org.ar

CROP ANALYST

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

CROP ANALYST

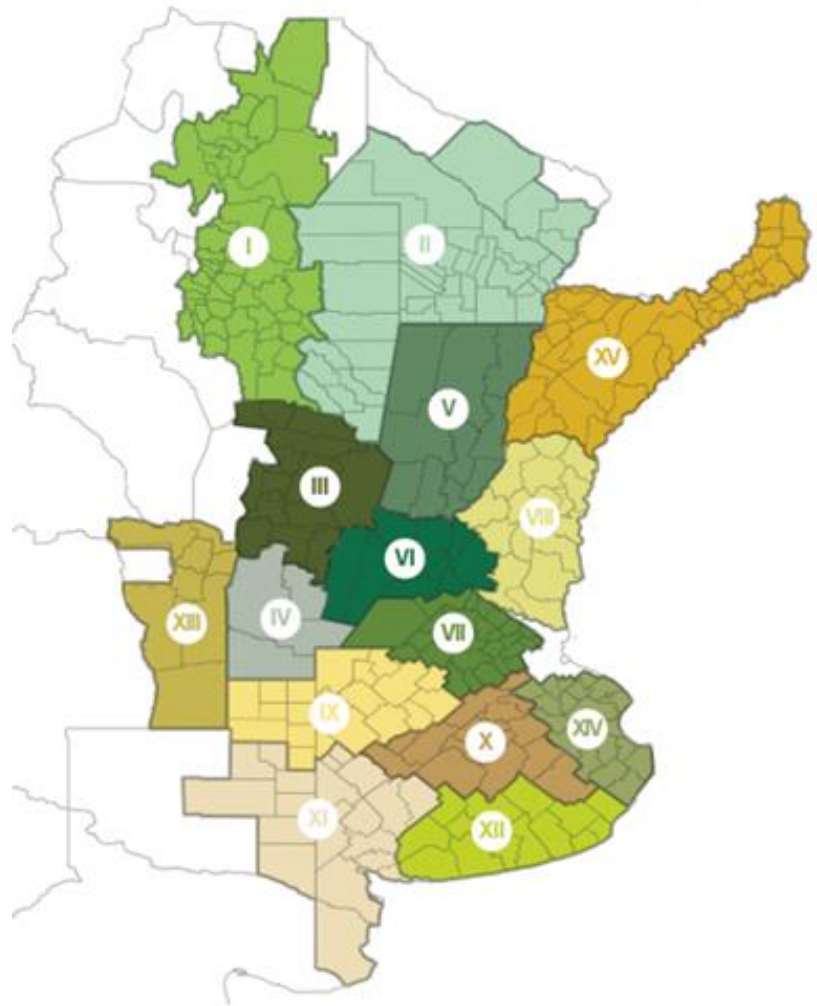
Ing. Andrés Paterniti
apaterniti@bc.org.ar

CROP SURVEY & ANALYSIS OF CROP CONDITION AND DEVELOPMENT STAGES

Jorgelina Mediate
jmediate@bc.org.ar

Joaquín Pellejero
jpellejero@bc.org.ar

Agustín Podesta
apodesta@bc.org.ar



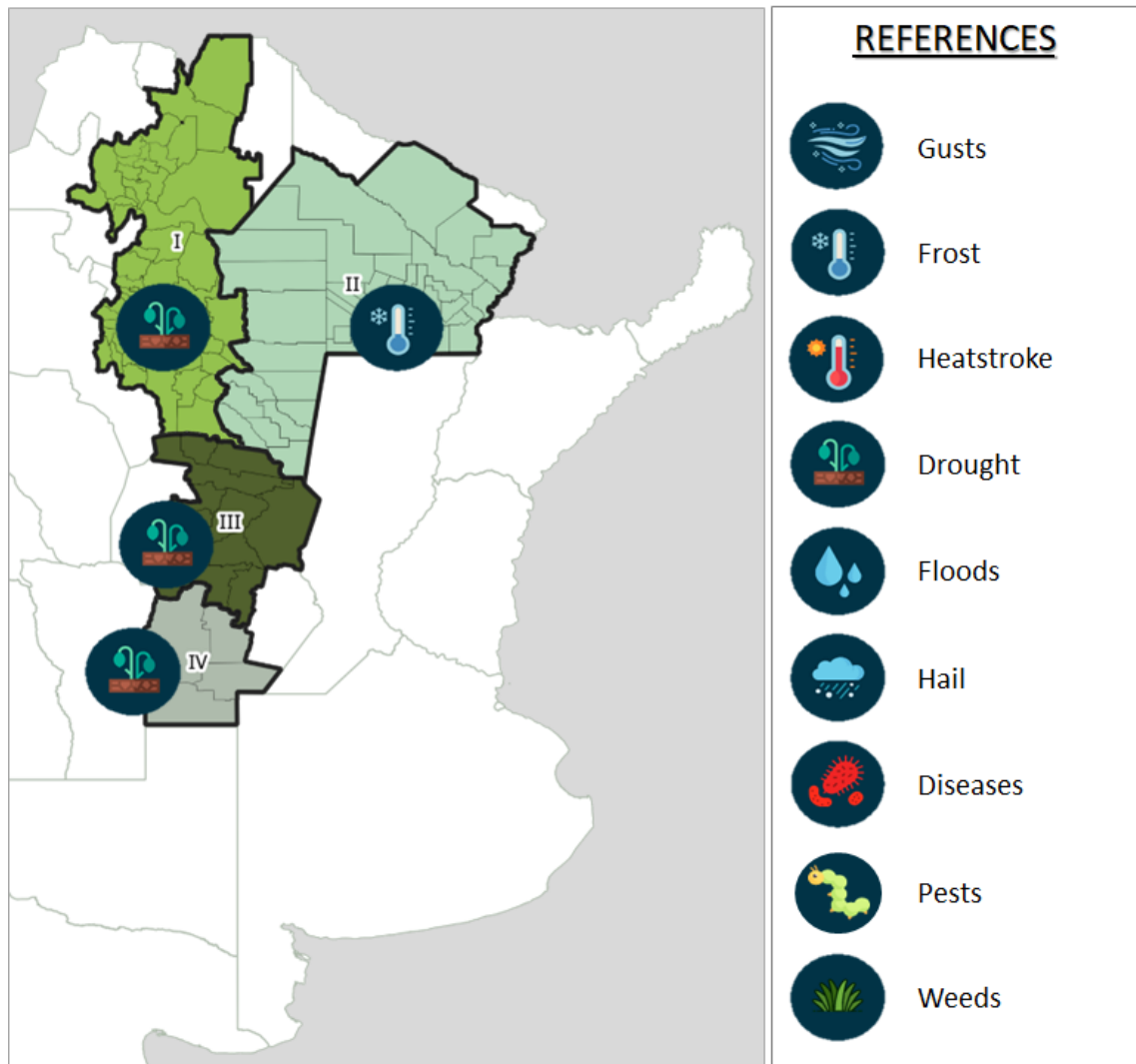
- | | |
|---------------------------------|--|
| I - NWA (North-West Argentina) | IX - North La Pampa - West Buenos Aires |
| II - NEA (North-East Argentina) | X - Central Buenos Aires |
| III - North-Central Córdoba | XI - South-West de Buenos Aires - South La Pampa |
| IV - South Córdoba | XII - South-East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

CONTACT

Av. Corrientes 123
 C1043AAB - CABA
 Tel.: +54 11 4515 8200 | 8300
estimacionesagricolas@bc.org.ar
 Twitter: @estimacionesbc

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

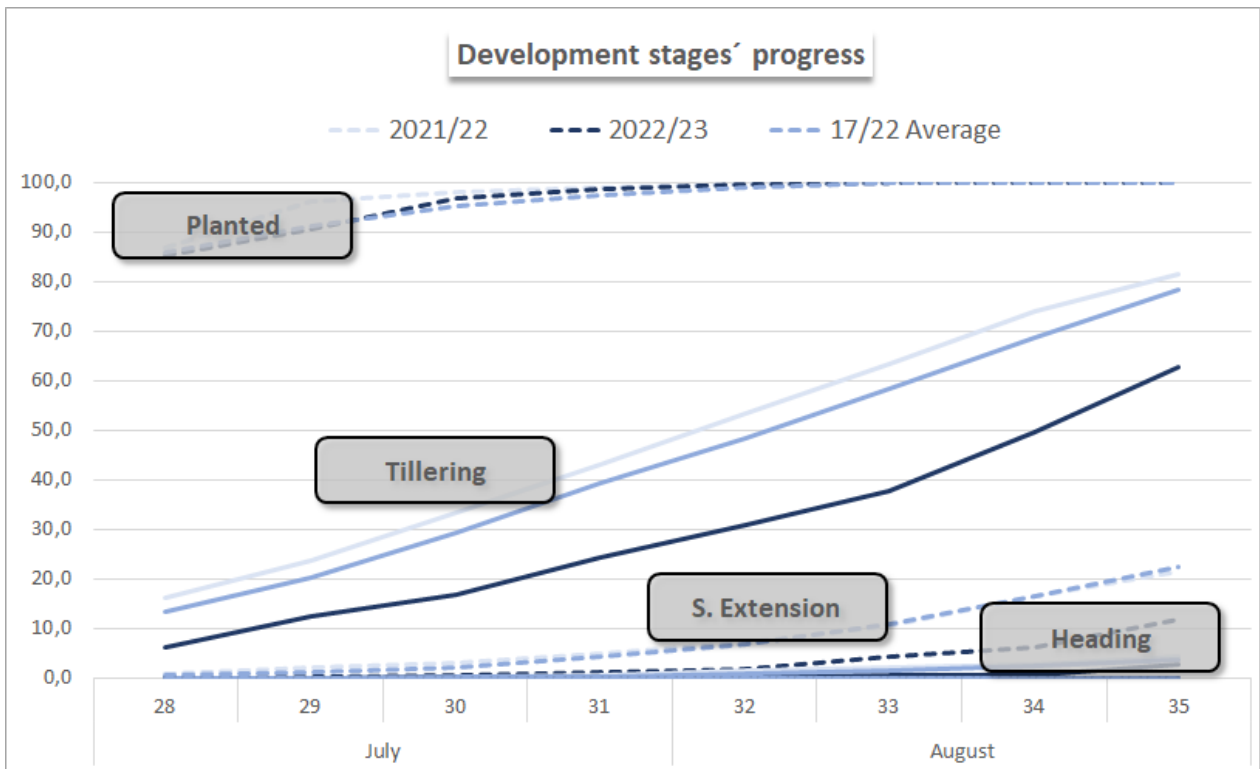
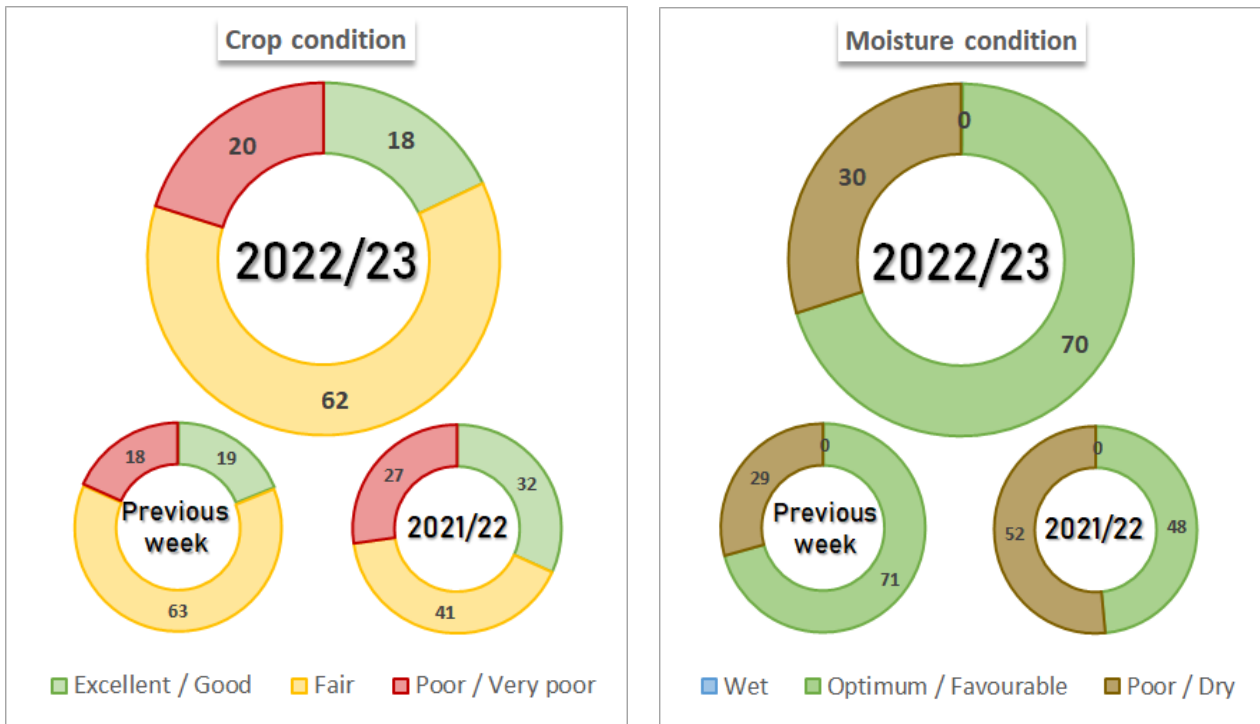
RECENT ADVERSE EVENTS



METHODOLOGY

Findings of the survey conducted through August 24, 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

WHEAT 2022/23



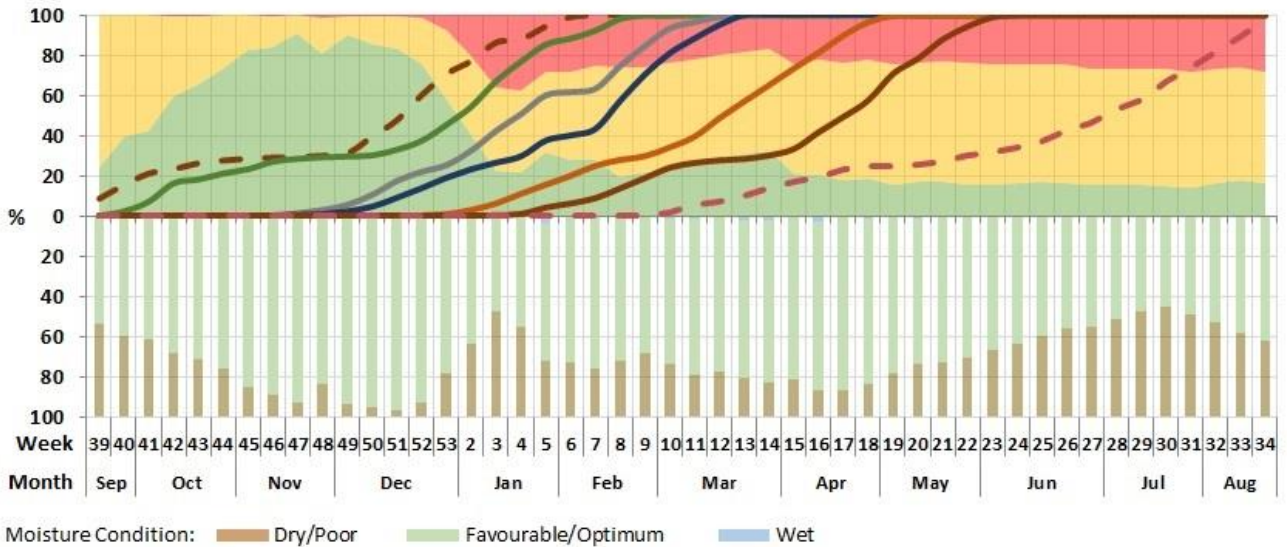
| Regional participation in the total national area (%) | | | | | | | | | | | | | | | |
|---|---------------|---------------|---|---------------------------------|---------|-----------|----------------|---------|----------|--------|-----------|---------|-----|-----|------|
| Regions | XII | VI | VII | 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 35 | | | |
| 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 | 32,0 | 29,0 | 100,0 | 97,0 | 53,0 | 18,0 | - | - | - | | | | |
| | | 21/22 | - | 10,0 | 100,0 | 100,0 | 81,0 | 52,0 | - | - | - | | | | |
| | | 17/22 Average | - | - | 100,0 | 99,6 | 71,2 | 37,0 | - | - | - | | | | |
| II - NEA | Frost | 22/23 | 51,0 | 58,0 | 100,0 | 88,0 | 50,0 | 15,0 | - | - | - | | | | |
| | | 21/22 | 5,0 | 17,0 | 100,0 | 100,0 | 64,0 | 10,0 | - | - | - | | | | |
| | | 17/22 Average | - | - | 100,0 | 95,2 | 49,2 | 10,6 | - | - | - | | | | |
| III - NC Cba | Drought | 22/23 | 43,0 | 48,0 | 100,0 | 77,0 | 15,0 | - | - | - | | | | | |
| | | 21/22 | 2,0 | 31,0 | 100,0 | 100,0 | 30,0 | - | - | - | | | | | |
| | | 17/22 Average | - | - | 100,0 | 97,8 | 30,4 | - | - | - | | | | | |
| IV - S Cba | Drought | 22/23 | 49,0 | 45,0 | 100,0 | 72,0 | 16,0 | 7,0 | - | - | - | | | | |
| | | 21/22 | 30,0 | 55,0 | 100,0 | 93,0 | 35,0 | - | - | - | | | | | |
| | | 17/22 Average | - | - | 100,0 | 85,0 | 26,6 | - | - | - | | | | | |
| V - NC S Fe | | 22/23 | 53,0 | 74,0 | 100,0 | 74,0 | 24,0 | 12,0 | - | - | - | | | | |
| | | 21/22 | 60,0 | 70,0 | 100,0 | 95,0 | 36,0 | 4,0 | - | - | - | | | | |
| | | 17/22 Average | - | - | 100,0 | 90,2 | 37,0 | 1,4 | - | - | - | | | | |
| VI - North Belt | | 22/23 | 53,0 | 74,0 | 100,0 | 72,0 | 13,0 | - | - | - | | | | | |
| | | 21/22 | 50,0 | 85,0 | 100,0 | 89,0 | 15,0 | - | - | - | | | | | |
| | | 17/22 Average | - | - | 100,0 | 89,8 | 33,0 | 4,2 | - | - | - | | | | |
| VII - South Belt | | 22/23 | 52,0 | 78,0 | 100,0 | 70,0 | 5,0 | - | - | - | | | | | |
| | | 21/22 | 75,0 | 100,0 | 100,0 | 81,0 | 12,0 | - | - | - | | | | | |
| | | 17/22 Average | - | - | 100,0 | 75,2 | 13,0 | - | - | - | | | | | |
| IX - N LP - W BA | | 22/23 | 79,0 | 90,0 | 100,0 | 50,0 | 1,0 | - | - | - | | | | | |
| | | 21/22 | 50,0 | 83,0 | 100,0 | 65,0 | - | - | - | - | | | | | |
| | | 17/22 Average | - | - | 100,0 | 65,4 | 1,4 | - | - | - | | | | | |
| X - Central BA | | 22/23 | 97,0 | 100,0 | 100,0 | 50,0 | 1,0 | - | - | - | | | | | |
| | | 21/22 | 67,0 | 92,0 | 100,0 | 68,0 | 21,0 | - | - | - | | | | | |
| | | 17/22 Average | - | - | 100,0 | 66,4 | 5,0 | - | - | - | | | | | |
| XI - SW BA - S LP | | 22/23 | 88,0 | 97,0 | 100,0 | 40,0 | - | - | - | - | | | | | |
| | | 21/22 | 53,0 | 85,0 | 100,0 | 52,0 | - | - | - | - | | | | | |
| | | 17/22 Average | - | - | 100,0 | 53,8 | - | - | - | - | | | | | |
| XII - SE BA | | 22/23 | 99,0 | 97,0 | 100,0 | 42,0 | - | - | - | - | | | | | |
| | | 21/22 | 70,0 | 90,0 | 100,0 | 79,0 | - | - | - | - | | | | | |
| | | 17/22 Average | - | - | 99,6 | 54,8 | - | - | - | - | | | | | |
| National | | 22/23 | 69,9 | 79,9 | 100,0 | 62,6 | 11,7 | 2,7 | - | - | - | | | | |
| | | 21/22 | 48,4 | 72,2 | 100,0 | 81,5 | 21,5 | 4,2 | - | - | - | | | | |
| | | 17/22 Average | - | - | 100,0 | 78,3 | 22,4 | 3,7 | - | - | - | | | | |

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 35 | |
| 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 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 98,4 | | | | |
| II - NEA | | 21/22 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 98,6 | | | | |
| III - NC Cba | | 21/22 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 97,8 | | | | |
| IV - S Cba | | 21/22 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 97,2 | | | | |
| VI - North Belt | | 21/22 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 99,9 | | | | |
| VII - South Belt | | 21/22 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 99,9 | | | | |
| VIII - CE E. Rios | | 21/22 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| IX - N LP - W BA | | 21/22 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 96,6 | | | | |
| X - Central BA | | 21/22 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 97,7 | | | | |
| XII - SE BA | | 21/22 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 95,6 | | | | |
| XIII - San Luis | | 21/22 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 86,8 | | | | |
| National | | 21/22 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 98,0 | | | | |

Corn 2021/22 Development in Argentina

Crop Condition: ■ Poor/Very poor ■ Fair ■ Excellent/Good
 Development Stages: — Planting — Leaves Development — Pollination
— Silking — Grain Growth — Mature - - - Harvest



Moisture Condition: ■ Dry/Poor ■ Favourable/Optimum ■ Wet

Source: Department of Agricultural Estimates - Buenos Aires Grain Exchange

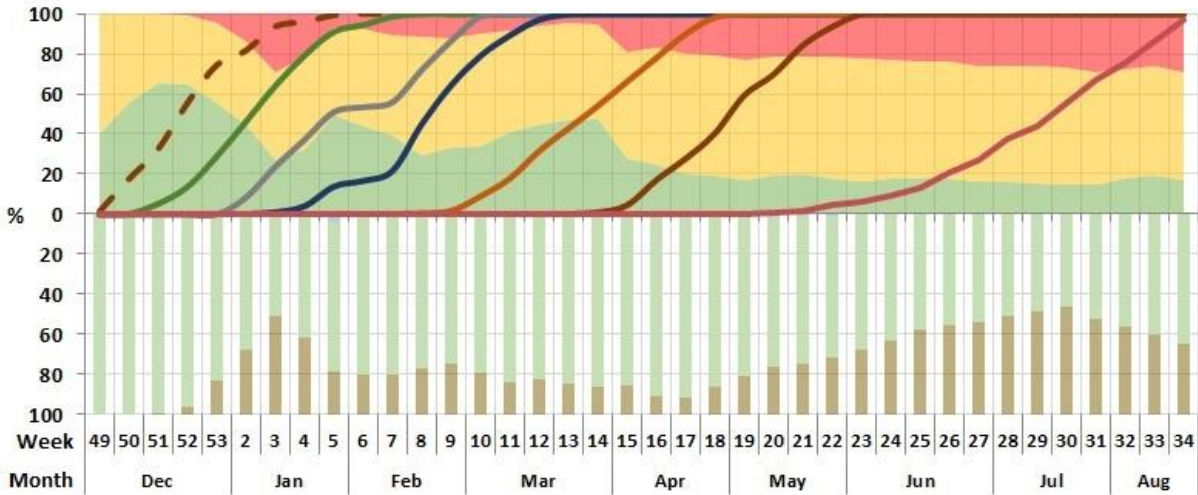
As of Aug 25, 2022

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 35 | |
| 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 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 97,4 | | | |
| IV - S Cba | | 21/22 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 96,2 | | | |
| V - NC S Fe | | 21/22 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 98,4 | | | |
| VIII - EC E. Rios | | 21/22 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | |
| IX - N LP - W BA | | 21/22 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 94,0 | | | |
| X - Central BA | | 21/22 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 95,6 | | | |
| XII - SE BA | | 21/22 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 85,2 | | | |
| XIII - San Luis | | 21/22 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 96,8 | | | |
| National | | 21/22 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | |
| | | 20/21 | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | | | |
| | | 16/21 Average | - | - | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 100,0 | 96,2 | | | |

Late Corn 2021/22 Development in Argentina

Crop Condition: ■ Poor/Very poor ■ Fair ■ Excellent/Good
 Development Stages: - - - Planting — Leaves Development — Pollination
— Silking — Grain Growth — Mature — Harvest



Moisture Condition: ■ Dry/Poor ■ Favourable/Optimum ■ Wet

Source: Department of Agricultural Estimates - Buenos Aires Grain Exchange

As of Aug 25, 2022