

WEEK ENDED ON May. 23, 2013

## CROP REPORT - HIGHLIGHTS

Estimations and Agricultural Projections Department Buenos Aires Grain Exchange


## WEEKLY AGRICULTURAL WEATHER OUTLOOK

BUENOS AIRES GRAINS EXCHANGE
MAY 23, 2013

## AGRICULTURAL WEATHER OUTLOOK: MAY 23 TO 29, 2013: COLD AND HUMID WEATHER.

## OUTLOOK SUMMARY

At the beginning of the current perspective, southerly winds will bring a cold and wet polar maritime air mass, which will lead to a sharp temperature drop over most of Argentina, Uruguay and southern Brazil. However, increasing cloudiness, atmospheric humidity and winds will prevent the occurence of frosts.Towards the middle of the perspective, winds will rotate towards the north, moderately raising maximum temperatures. Towards the end of the perspective, the passage of a front will little rainfall activity will bring humidity, cloudiness and drizzle. Only the northeast of the agricultural area will report abundant precipitations.

## WHEAT

The planting of wheat is in slow progress nationwide, which is mainly due to the fact that many regions are observing a scarce hydric supply. Consequently, up to now $3.2 \%$ of a surface estimated in $3,900,000$ hectares has been planted during the present season, reporting a YOY increase of area of $8.3 \%$ (2012/13: 3,6 M Has). In total numbers, some 125 thousand hectares were incorporated, as opposed to 220 thousand hectares planted in the same period last season (5.5\% progress 24/05/12).

The planting process has begun during the last seven days in the regions of the south of Córdoba, mid-north of Santa Fe, north belt, Cuenca del Salado, and some isolated plots in the southeast of Buenos Aires, near Tres Arroyos, where long cycle varieties are being incorporated. The neighboring region of the southwest of Buenos Aires and south of La Pampa started planting fifteen days ago, more precisely on the south end of the region, in the districts of Patagones and Villarino. The mid-east of Entre Rios, another PAS region, should have started planting by now, but the excess of surface moisture is hampering the advance of the machines.

The south belt region is expecting to incorporate specific plots during the next week, while the majority of the surface will be covered in early June.

## SOYBEAN

Up to the present report the harvest has covered $93 \%$ of the suitable area, reporting a weekly progress by only $2.8 \%$ and a YOY advance by $3.7 \%$. In total numbers, after collecting more than 17.6 million hectares, the national average yield fell to $2.61 \mathrm{Tn} / \mathrm{Ha}$, and the partial volume accrued is in excess of 46 MTN. The evolution of the average yield remained within expected parameters, allowing us to sustain our national harvest estimation of $48,500,000$ tons for the ongoing season.

There are still more than 1.3 million hectares to be harvested in the agricultural area. Around $50 \%$ of that surface consists of first seeding plots which are split evenly between the province of Buenos Aires and the NE area. In the latter region, the rains observed during the last seven days have interrupted the harvest over most of the productive belt of Chaco. The other half of the remaining surface nationwide presents second seeding plots which are mostly located in the Buenos Aires region.

Finally, the Buenos Aires region concentrates less than half of the first seeding plots still pending harvest, as well as most of the second seeding plots remaining to be harvested. If the weather conditions of the next few days allow the advance of the harvesters the collection will be positioned to close nationwide at the end of the season 2012/13.

## SOYBEAN HARVEST

2012/13 SEASON

| Zone |  | Hectareage (ha) |  |  | Percentage harvested | Hectares harvested | Yeld (1) <br> (qq/ha) | Production (Tm) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sown | Lost | Harvestable |  |  |  |  |
| I | NOA | 1.360.000 | 320.000 | 1.040.000 | 95,3 | 990.600 | 8,5 | 842.194 |
| II | NEA | 2.010 .000 | 140.000 | 1.870.000 | 79,8 | 1.491.325 | 14,7 | 2.194 .384 |
| III | Ctro N Cba | 2.500 .000 | 20.000 | 2.480 .000 | 98,8 | 2.450 .240 | 23,4 | 5.722 .050 |
| IV | S Cba | 1.440 .000 | 22.000 | 1.418 .000 | 99,1 | 1.405.238 | 21,3 | 2.989.625 |
| V | Ctro N SFe | 1.150 .000 | 15.000 | 1.135 .000 | 96,4 | 1.094.140 | 30,5 | 3.338 .740 |
| VI | Núcleo Norte | 3.400 .000 | 50.000 | 3.350 .000 | 100,0 | 3.350 .000 | 36,1 | 12.099 .115 |
| VII | Núcleo Sur | 2.680 .000 | 12.000 | 2.668 .000 | 97,9 | 2.612 .506 | 34,6 | 9.049 .779 |
| VIII | Ctro E ER | 1.200 .000 | 8.000 | 1.192 .000 | 98,8 | 1.177 .696 | 22,0 | 2.590 .798 |
| IX | N LP-OBA | 1.360 .000 | 12.000 | 1.348 .000 | 91,8 | 1.236 .790 | 28,2 | 3.491 .657 |
| X | Ctro BA | 418.000 | 13.000 | 405.000 | 77,3 | 313.065 | 24,7 | 773.045 |
| XI | SO BA-S LP | 415.000 | 15.000 | 400.000 | 88,0 | 352.000 | 16,1 | 567.560 |
| XII | SE BA | 1.337 .000 | 50.000 | 1.287 .000 | 65,6 | 844.272 | 20,1 | 1.698 .726 |
| XIII | SL | 155.000 | 8.000 | 147.000 | 99,8 | 146.706 | 17,3 | 254.252 |
| XIV | Cuenca Sal | 215.000 | 9.000 | 206.000 | 70,0 | 144.200 | 24,2 | 348.402 |
| XV | Others | 60.000 | 6.000 | 54.000 | 100,0 | 54.000 | 18,9 | 101.920 |
|  | TOTAL | 19.700.000 | 700.000 | 19.000.000 | 93,0 | 17.662.778 | 26,1 | 46.062.246 |

## CORN

As producers finish the collection of soybeans, they start focusing on the harvest of corn. Therefore, the weekly progress rate registered during the last seven days was $4.5 \%$, and the YOY evolution reports a decrease by $-6 \%$. The harvest of the cereal crop is expected to gain momentum in the next few weeks if the weather is favorable.

Up to the present report $50.5 \%$ of the suitable surface was collected, accounting for 1.83 million hectares in total, and an overall volume of 13.7MTN. The national average yield reports $7.57 \mathrm{Tn} / \mathrm{Ha}$.

The harvest process is spreading in the north of the agricultural area, with very low productivity in the NW region. The severe drought suffered in the region shows in the yield levels obtained.

The south of Córdoba reports fluent harvest progress on late and second plots. After wrapping the harvest of early plots with good yields, the producers are turning to the collection of late corn plots.

Towards the mid-east of Entre Ríos, after $100 \%$ of the early plots were collected, the advance of the harvesters on late plots is gaining speed.

Finally, the north of La Pampa - west of Buenos Aires is resuming the harvest process. The collection of early plots is near to finishing with very good productivity this season.

Under these circumstances, we maintain our estimated production of $24,800,000$ tons at the closing of the season.

| Zone |  | Hectareage (Ha) |  |  | Porcentage Harvested | Hectares Harvested | $\begin{gathered} \text { Yield } \\ (\mathrm{qq} / \mathrm{Ha}) \end{gathered}$ | Production <br> (Tn) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sown | Lost | Harvestable |  |  |  |  |
| 1 | NOA | 265.000 | 26.500 | 238.500 | 4 | 9.275 | 26,9 | 24.910 |
| II | NEA | 285.000 | 10.830 | 274.170 | 18 | 48.154 | 35,7 | 171.855 |
| III | Ctro N Cba | 450.000 | 6.840 | 443.16 | 40 | 175.59 | 65,9 | 1.156.320 |
| IV | S Cba | 456.000 | 6.110 | 449.890 | 52 | 232.980 | 66,3 | 1.544.109 |
| v | Ctro N SFe | 147.000 | 5.116 | 141.884 | 68 | 96.571 | 68,6 | 662.695 |
| vi | Núcleo Norte | 459.000 | 5.398 | 453.602 | 83 | 375.159 | 90,4 | 3.174.845 |
| VII | Núcleo Sur | 410.000 | 7.133 | 402.867 | 72 | 288.904 | 92,6 | 2.675.373 |
| VIII | Ctro E ER | 151.000 | 4.024 | 146.976 | 74 | 108.317 | 58,2 | 630.649 |
| IX | N LP-oba | 416.000 | 7.718 | 408.282 | 45 | 185.309 | 82,8 | 1.533 .522 |
| X | Ctro BA | 225.000 | 3.600 | 221.400 | 57 | 125.730 | 83,3 | 1.046.718 |
| XI | SO ba-S LP | 107.000 | 2.408 | 104.593 | 40 | 41.596 | 54,6 | 227.322 |
| XII | SE BA | 94.000 | 1.598 | 92.402 | 25 | 23.491 | 85,2 | 200.070 |
| XIII | SL | 137.000 | 1.315 | 135.685 | 36 | 49.353 | 52,4 | 258.437 |
| xiv | Cuenca Sal | 57.000 | 1.454 | 55.547 | 76 | 42.297 | 83,0 | 351.000 |
| xv | Otras | 19.000 | 342 | 18.658 | 44 | 8.153 | 51,6 | 42.063 |
|  | TOTAL | 3.678 .000 | 90.385 | 3.587.615 | 50,5 | 10.878 | 75,7 | .699.8 |

## GRAIN SORGHUM

The rainfalls registered last week slowed down the harvest of the crop in most of the agricultural area. Consequently, the harvest progress during the last fifteen days posted only $7 \%$, raising the national harvest progress to $\mathbf{5 2 \%}$ of the suitable surface up to the present report. In total numbers, some 547 thousand hectares were collected, contributing a partial volume accrual of 2.4 million tons, and a national average yield of $4.52 \mathrm{Tn} / \mathrm{Ha}$.

The provinces of Córdoba, Santa Fe and Entre Ríos have reported the highest harvest progress, with yields of varied results. It is also relevant to point out that these regions have suffered the threat of the bird plagues prior to the harvest, which increased the per-hectare losses to a significant percentage.

The region of the north of La Pampa - west of Buenos Aires is behind schedule in the harvest, as producers are prioritizing the collection of soybeans and corn. Likewise, this region also reports a high percentage of losses by bird attacks.

Within this framework, we maintain our estimated production for the end of the season at 5,000,000 tons. Nevertheless, we are not as yet ruling out the possibility of adjusting the current projection in case the average productivity levels continue to fall in important areas such as the NE region, the mid-north of Santa Fe, mid-east of Entre Ríos, and the north of La Pampa - west of Buenos Aires region.

## GRAIN SORGHUM HARVEST

2012/13 SEASON
As Of: May. 23, 2013

| Zone |  | Hectareage (Ha) |  |  | $\begin{array}{\|c\|} \hline \text { Porcentage } \\ \text { Harvested } \end{array}$ | Hectares Harvested | $\begin{array}{\|c\|} \hline \text { Yield } \\ \text { (qq/ha) } \end{array}$ | Production <br> (Tn) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sown | Lost | Harvestable |  |  |  |  |
| I | NOA | 24.000 | 2.400 | 21.600 | 20 | 4.320 | 35,0 | 15.120 |
| II | NEA | 230.000 | 8.500 | 221.500 | 32 | 70.880 | 30,0 | 212.640 |
| III | Ctro N Cba | 134.000 | 6.000 | 128.000 | 74 | 94.720 | 54,5 | 516.224 |
| IV | S Cba | 47.000 | 3.500 | 43.500 | 55 | 23.925 | 50,0 | 119.625 |
| v | Ctro N SFe | 195.500 | 12.200 | 183.300 | 83 | 152.139 | 43,0 | 654.198 |
| VI | Núcleo Norte | 51.500 | 1.300 | 50.200 | 91 | 45.682 | 56,0 | 255.819 |
| VII | Núcleo Sur | 26.000 | 520 | 25.480 | 78 | 19.874 | 63,0 | 125.209 |
| VIII | Ctro E ER | 96.000 | 7.800 | 88.200 | 80 | 70.560 | 45,0 | 317.520 |
| IX | N LP-OBA | 42.000 | 1.550 | 40.450 | 20 | 8.090 | 45,0 | 36.405 |
| X | Ctro BA | 8.000 | 400 | 7.600 | 10 | 760 | 47,0 | 3.572 |
| XI | SO BASS LP | 138.000 | 3.500 | 134.500 | 15 | 20.175 | 33,0 | 66.578 |
| XII | SE BA | 7.000 | 300 | 6.700 | 10 | 670 | 48,0 | 3.216 |
| XIII | SL | 52.000 | 1.750 | 50.250 | 35 | 17.588 | 40,0 | 70.350 |
| XIV | Cuenca Sal | 29.000 | 500 | 28.500 | 22 | 6.270 | 50,0 | 31.350 |
| XV | Otras | 20.000 | 350 | 19.650 | 60 | 11.790 | 40,0 | 47.160 |
|  | TOTAL | 1.100 .000 | 50.570 | 1.049.430 | 52 | 547.443 | 45,2 | 2.474 .985 |

