

INTRODUCTION

Following the institutional goals set by the Grain Arbitration Board of the Rosario Board of Trade ([Cámara Arbitral de Cereales de Rosario](#)), we hereby present the final data corresponding the 2017/18 sunflower growing season.

This report compiles descriptive statistics of sunflower seeds traded in this Arbitration Board’s area of influence along the 2017/18 season. All data are based on quality traits, mainly foreign matter, fat and its acidity since they are determinant for the crushing industry.

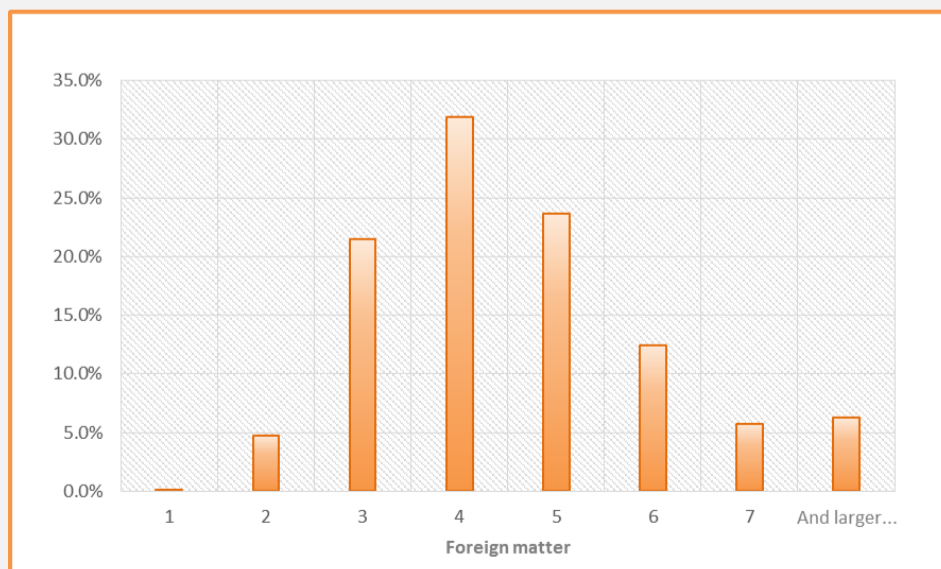
The data presented correspond to samples analyzed by the Board of Trade Laboratories ([Complejo de Laboratorios de la BCR](#)) from **December 1, 2017 to February 23, 2018**.

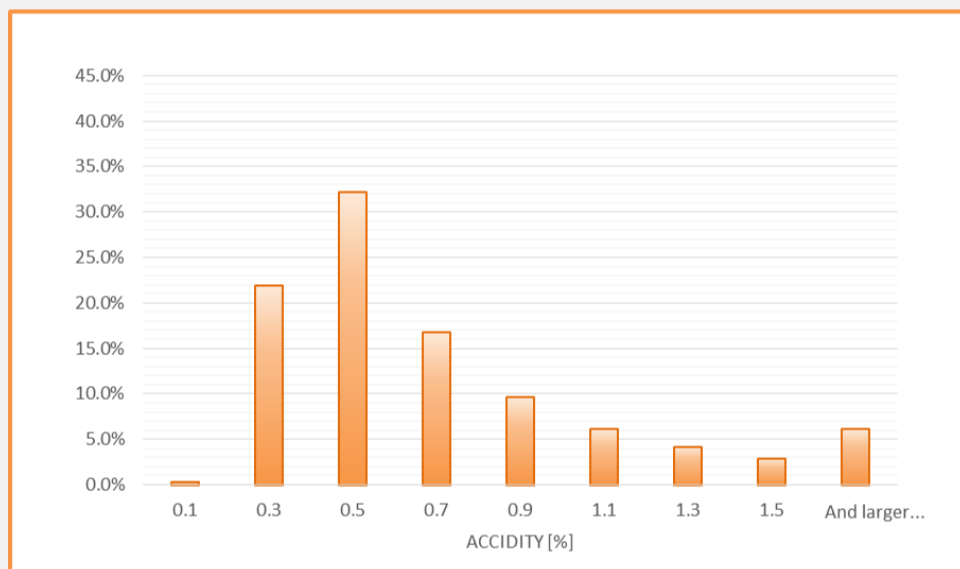
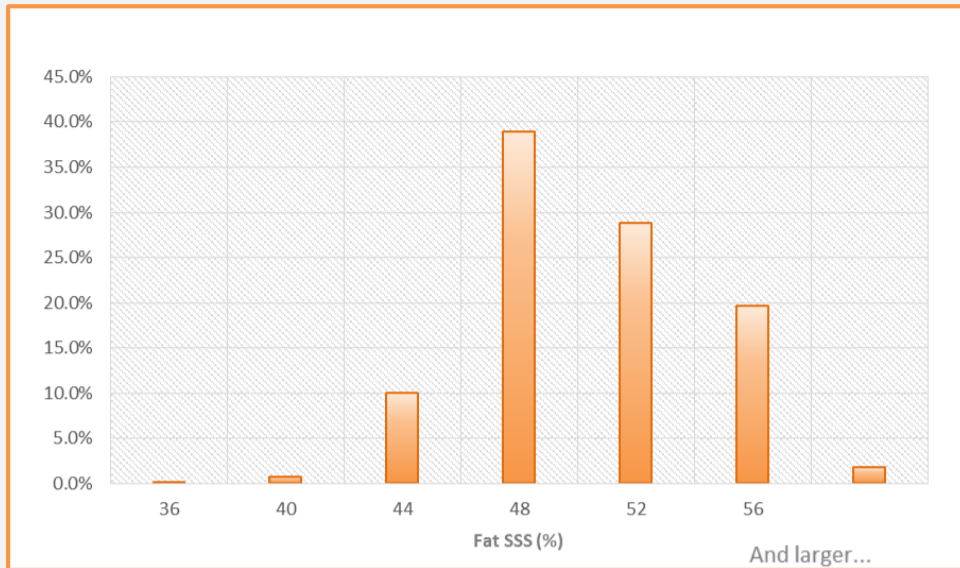
STATISTICS

The values corresponding to the parameters mentioned above are listed below, over an estimate of 540,000 tons of SUNFLOWER, approximately.

Parameters Statistics	Foreign matters [%]	Fat S.S.S. [%]	Acidity [%]
Average	4.3	48.6	0.7
Minimum	0.1	35.3	0.1
Maximum	18.1	58.5	16.9

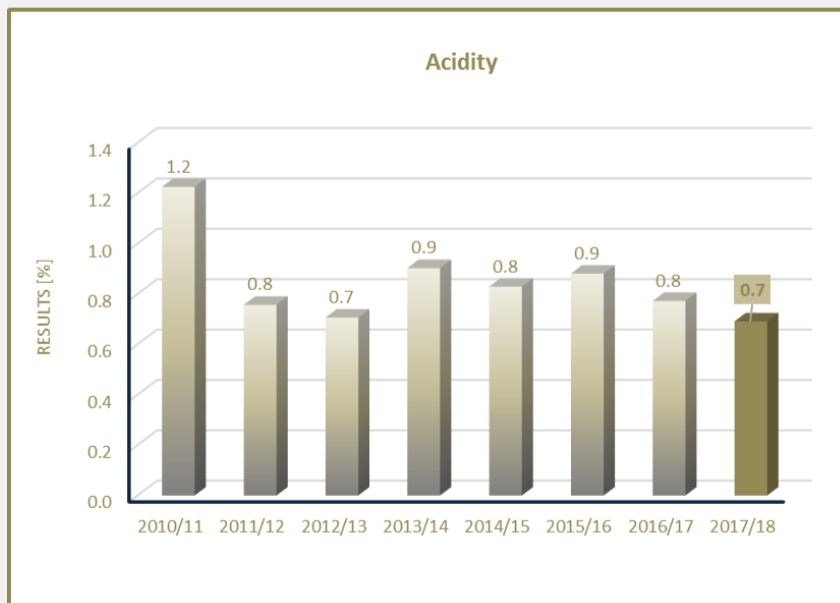
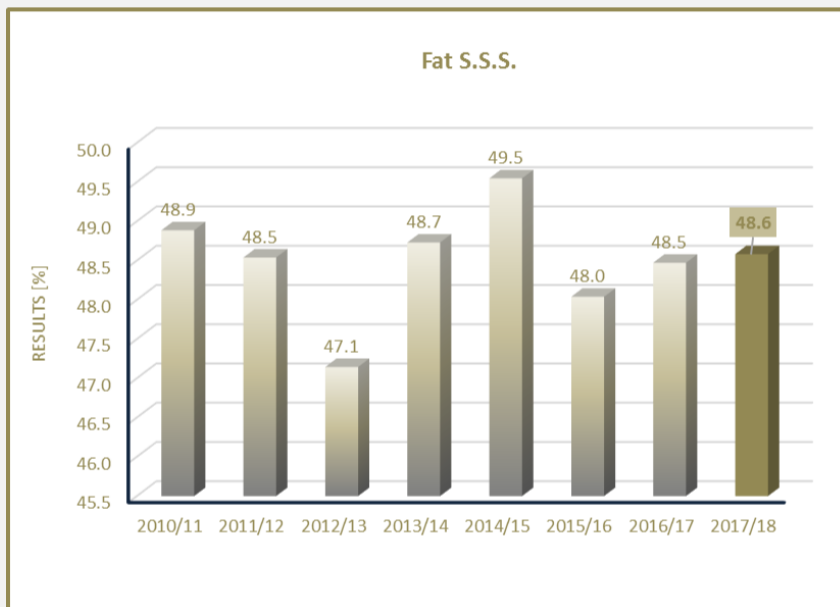
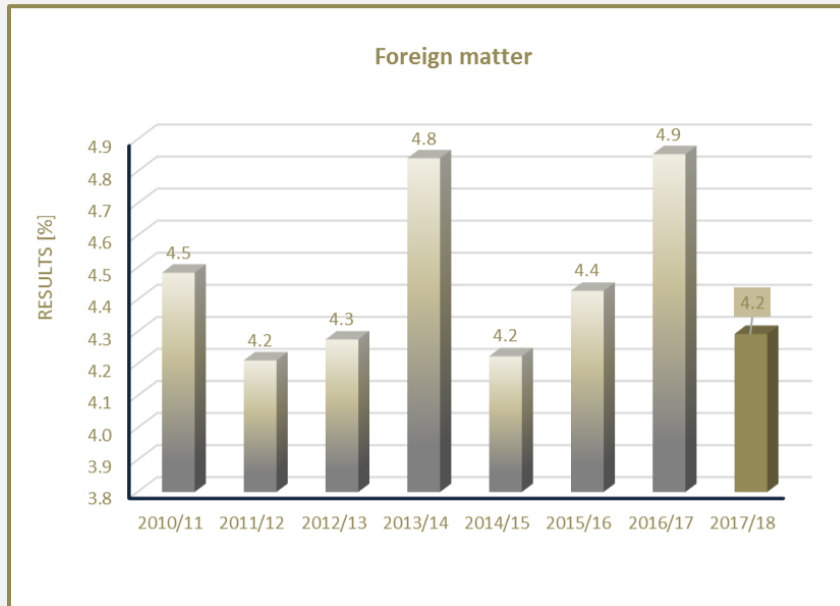
Below, the distribution of these values in relative frequencies of the parameters detailed above.





HISTORICAL EVOLUTION

These are averages from past growing seasons, compared to current values in the same periods of time (December to March).



We present fat average values from analyzed samples that were sorted by provinces. Provinces were considered to be representative based on the number of samples submitted, making their values statistically reliable.

Below, the data and graphs for the provinces of Santa Fe, Chaco, Cordoba and Buenos Aires.

FAT SSS	Santa Fe	Chaco	Buenos Aires	Córdoba
2010/11	50.0	47.3	50.6	49.5
2011/12	50.6	46.3	49.9	49.2
2012/13	49.2	45.1	48.4	48.6
2013/14	49.5	44.4	50.4	48.4
2014/15	49.1	47.1	49.0	49.7
2015/16	49.3	45.3	46.2	50.2
2016/17	46.8	45.7	50.5	49.0
2017/18	50.4	46.2	49.6	49.3

