

# **ANUARIO ESTADÍSTICO 2021**

2021 Statistical Annual



**Bolsa de Comercio de Rosario**

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**Bolsa de Comercio de Rosario**

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*Capital and Financial Market*





**INFORMACION SOBRE SOCIEDADES QUE COTIZAN EN EL MERCADO DE CAPITALES ARGENTINO**  
**DATA OF THE LISTED CORPORATIONS IN THE ARGENTINE CAPITAL MARKET**

Sociedad /Corporation	Capital en acciones ord. admitido a la cotización /Authorized capital				Dividendos pagados /Paid dividends				Capitalización del ajuste integral del capital/ Capitalization from capital adjustment				Última suscripción Last subscription		Cupón comente Current coup
	ión registrada /Last quotation		Efectivo /Cash		Acciones /Shares		Fecha /Date		Fecha /Date		Fecha /Date	Fecha /Date	Esc.	Esc.	
	Precio /Quote	Fecha /Date	Precio /Quote	Fecha /Date	%	C/Coup	Fecha /Date	%	C/Coup	Fecha /Date	Esc.				
Agrometal S.A.	100.000.000	41,95	30/12/21	17,60	30/12/20	24	27-10-08	33	02-05-19	119,95	23/8/2004	12/2/1990	Esc.	Esc.	
Aluar Aluminio Argentino S.A.	2.800.000.000	93,00	30/12/21	47,20	30/12/20	53	05-11-19	12	22-05-15	0,72	6/1/2012	2/9/2009	Esc.	Esc.	
Autopistas Del Sol S.A. "D"	88.384.087	115,00	30/12/21	72,30	30/12/20	339	06-03-20						Esc.	Esc.	
Banco Bbva Argentina S.A.	612.710.076	224,30	30/12/21	155,65	30/12/20	393	16-05-19						Esc.	Esc.	
Banco Hipotecario S.A. "D"	1.471.487.443	8,76	30/12/21	9,37	30/12/20	17	22-04-19					22/3/2006	Esc.	Esc.	
Banco Macro S.A. "B"	639.413.421	287,60	30/12/21	227,30	30/12/20	1.000	14-05-19						Esc.	Esc.	
Banco Macro S.A. "A" 5 votos		206,00	06/04/21	239,50	31/08/20	1.000	14-05-19						Esc.	Esc.	
Boldt S.A.	3.000.000.000	4,21	30/12/21	3,90	30/12/20	6	01-03-19	77	13-04-20	30,77	27/4/2010	18/01/1988	Esc.	Esc.	
Banco Patagonia S.A. "B"	719.145.269	83,50	30/12/21	70,20	30/12/20	62	29-07-19					2/12/2005	Esc.	Esc.	
Banco Santander Rio S.A. "B"	4.397.500.000	32,20	30/12/21	21,00	30/12/20	28	31-05-19	100	02-08-18				Esc.	Esc.	
Banco Santander Rio S.A. Preferidas		31,10	28/12/21	21,00	28/12/20	28	31-05-19	100	02-08-18				Esc.	Esc.	
Bolsas Y Mercados Argentinos S.A. (Byma)	76.250.000	1.040,00	30/12/21	616,00	30/12/20	667	03-05-21	1	03-05-21				Esc.	Esc.	
Carlos Casado S.A.	123.200.000	29,00	30/12/21	22,30	30/12/20	24	01-07-19	0	12-11-20	63,64	17/12/1997	26/06/1961	Esc.	Esc.	
Carlos Casado S.A. 5 votos		10,35	22/03/17	10,35	22/03/17	24	01-07-19	0	12-11-20				Esc.	Esc.	
Capex S.A. "A"	179.802.316	112,25	30/12/21	70,00	30/12/20		05-11-96	9	12-09-13	200,00	11/4/2008	26/8/2005	Esc.	Esc.	
Carboctor S. A.	1.091.622.010	2,09	30/12/21	2,50	30/12/20	6	10-05-19			40,31	23/12/1997	27/11/2019	Esc.	Esc.	
Enel Generacion Costanera S.A.	701.988.435	29,40	30/12/21	15,20	30/12/20	285	10-05-19						Esc.	Esc.	
Celulosa Argentina S.A.	100.974.146	20,50	30/12/21	21,10	30/12/20					100,00	27/04/1992	22/3/1999	Esc.	Esc.	
Central Puerto S.A.	1.505.170.433	64,60	30/12/21	35,90	30/12/20	71	03-12-19	700	06-02-17				Esc.	Esc.	
Camuzzi Gas Pampeana S.A. "B"	333.281.027	44,80	30/12/21	20,50	30/12/20	169	16-08-18						Esc.	Esc.	
Sociedad Comercial Del Plata S.A.	3.119.012.480	6,41	30/12/21	2,49	30/12/20	11	27-05-21	24	26-08-20				Esc.	Esc.	
Compañia Argentina De Comodoro Rivadavia S.A.		30,00	24/07/08	30,00	24/07/08						12/6/1987		Esc.	Esc.	
Continental Urbana Sociedad Anonima Inversora	6.300.000	50,00	13/03/17	50,00	13/03/17								Esc.	Esc.	
Cresud S.A.	589.602.745	98,35	30/12/21	64,50	30/12/20	79	13-11-17	3	13-11-19	7.068,46	21/06/1993	9/3/2021	Esc.	Esc.	
Consultatio S.A.	409.906.739	230,00	30/12/21	106,25	30/12/20	854	05-05-21					14/5/2008	Esc.	Esc.	
Cablevision Holding S.A. "B"	180.642.581	600,50	30/12/21	423,50	30/12/20	443	13-05-20						Esc.	Esc.	
Distribuidora De Gas Cuyana S.A. "B"	202.351.319	41,70	30/12/21	21,45	30/12/20	306	11-04-18						Esc.	Esc.	

Cuadro 1.1 Table 1.1

**INFORMACION SOBRE SOCIEDADES QUE COTIZAN EN EL MERCADO DE CAPITALES ARGENTINO**  
**DATA OF THE LISTED CORPORATIONS IN THE ARGENTINE CAPITAL MARKET**

Sociedad / Corporation	Capital en acciones ord. admitido a la cotización / Authorized capital		Última registrada / Last quotation				Dividendos pagados / Paid dividends				Capitalización del ajuste integral del capital / Capitalization from capital adjustment				Última suscripción / Last subscription		Cupon corriente / Current coup
			Al 30/12/21 / up to 12/30/21		Al 30/12/20 / up to 12/30/20		Efectivo / Cash		Acciones / Shares		Fecha / Date		Fecha / Date		Fecha / Date		
	Precio / Quote	Fecha / Date	Precio / Quote	Fecha / Date	%	C/Coup	Fecha / Date	%	C/Coup	Fecha / Date	%	C/Coup	Fecha / Date	%	C/Coup	Fecha / Date	
Domec S.A.	100.000.000	12,50	30/12/21	5,90	30/12/20	20	12-09-13					84,20	4,00	9/12/1998	17/7/2019	Esc.	
Dycasa Sociedad Anonima "B"	30.000.000	122,50	29/12/21	72,50	29/12/20	26	15-05-12							7/8/1998		Esc.	
Edesal Holding S.A.	74.644.147	29,90	29/12/21	19,00	30/11/20	469	22-05-20								26/4/2007	Esc.	
Empresa Distrib. Y Comercializadora Norte S.A. (Edenor S.A.) "B"	875.320.596	57,05	30/12/21	28,60	30/12/20	3	13-08-01								4/12/2007	Esc.	
Empresa Distribuidora Eléctrica Regional S.A. - Emrersa	60.976.250	8,00	02/12/21	11,70	17/12/20										4/5/2000	Esc.	
Bodegas Esmeralda S.A.				330,00	28/12/20	1.600	29-10-19	15	05-01-12	6,00	10/10/2008	6,00		10/10/2008	4/5/2000	Esc.	
Ferrous S.A. "B"	534.000.000	16,15	30/12/21	11,90	30/11/20	33	22-12-16	30	27-12-18	19,05	30/1/2006	19,05		30/1/2006	0/1/1900	Esc.	
Fiplasto S.A. "B"	71.429.927	13,70	30/12/21	7,00	30/11/20	3	16-11-16	3	31-01-19	2,25	6/2/2009	2,25		6/2/2009	28/03/1980	Esc.	
B-Gaming S.A.	340.000.000	46,90	30/12/21	187,00	30/11/20	1.156	31-05-21	580	31-05-21							Esc.	
Garovaglio Y Zorraquin S. A.	44.000.000	31,00	30/12/21	12,30	30/11/20	10	14-06-16	47	28-01-16	23,93	3/6/2011	23,93		3/6/2011	30/10/1991	Esc.	
Naturgy Ban S.A. "B"	325.540.000	73,00	23/12/21	33,00	30/11/20	2	26-03-12									Esc.	
Grupo Clarin S.A. "B"	106.775.984	122,00	30/12/21	37,65	30/11/20	167	17-05-17								12/10/2007	Esc.	
Grupo Financiero Galicia S.A. "B"	1.474.692.091	195,35	30/12/21	125,75	30/12/20	102	10-05-21								3/5/2004	Esc.	
Grimoldi S.A. "B"	44.307.475	99,00	30/12/21	28,00	30/11/20	6	09-11-18	100	20-09-12	152,10	22/8/2011	152,10		22/8/2011	24/10/1994	Esc.	
Helcim (Argentina) S.A.	365.742.891	171,25	30/12/21	123,75	30/12/20	1.100	08-06-21	206	14-12-17	13,89	15/9/1997	13,89		15/9/1997	11/11/2003	Esc.	
Havama Holding S.A. "B"	46.976.118	152,00	30/12/21	130,00	30/11/20	428	05-10-20								6/6/2016	Esc.	
Hulyego S.A.	658.831	77,00	09/03/18	77,00	09/03/18											Esc.	
Compañía Introdutora De Buenos Aires S.A. "B"	121.085.960	17,45	23/12/21	13,50	30/11/20	13	09-11-20	41	27-03-19					3/12/1999	11/11/1977	Esc.	
Inversora Juramento S.A. "B"	707.800.993	20,15	29/12/21	16,70	30/11/20										16/11/2020	Esc.	
Isa Propiedades Comerciales S.A.	541.230.043	116,50	30/12/21	330,15	30/12/20	7.698	25-11-20									Esc.	
Isa Inversiones Y Representaciones S.A.	656.771.098	86,50	30/12/21	65,00	30/12/20	242	14-11-17								7/5/2021	Esc.	
Ledesma S.A.	439.714.286	67,90	30/12/21	30,00	30/12/20	400	08-04-16	22	15-06-17	29,67	3/11/2011	29,67		3/11/2011	27/06/1962	Esc.	
Loma Negra Compañía Industrial Argentina Sociedad Anonima	587.691.807	272,20	30/12/21	180,75	30/12/20	5	22-09-16	200	28-10-16	50,00	16/12/2011	50,00		16/12/2011		Esc.	
Longly S.A. "B"	153.641.624	9,85	30/12/21	6,70	30/12/20	5	23-11-01								25/4/1997	Esc.	
Metrogas S.A. "B"	569.170.984	38,60	30/12/21	19,85	30/12/20	6	12-05-21	200	28-10-16	50,00	16/12/2011	50,00		16/12/2011		Esc.	
Milgor S.A. "C"	17.620.420	3.882,50	30/12/21	1.596,00	30/12/20	222	22-07-20									Esc.	
Molinos Agro S.A. "B"	49.082.025	1.220,00	30/12/21	674,00	30/12/20	3.667										Esc.	

Cuadro 1.1 Table 1.1

**INFORMACION SOBRE SOCIEDADES QUE COTIZAN EN EL MERCADO DE CAPITAL ARGENTINO**  
**DATA OF THE LISTED CORPORATIONS IN THE ARGENTINE CAPITAL MARKET**

Sociedad / Corporation	Capital en acciones ord. admitido a la cotización / Authorized capital		Última registrada / Last quotation				Dividendos pagados / Paid dividends				Capitalización del ajuste integral del capital / Capitalization from capital adjustment				Última suscripción / Last subscription		Cupón corriente / Current coup	
			Al 30/12/21 / up to 12/30/21		Al 30/12/20 / up to 12/30/20		Electivo / Cash		Acciones / Shares		Fecha / Date		Fecha / Date		Fecha / Date			
	Precio / Quote	Fecha / Date	Precio / Quote	Fecha / Date	Precio / Quote	Fecha / Date	%	C/Coup	Fecha / Date	%	C/Coup	Fecha / Date	%	C/Coup	Fecha / Date	Fecha / Date		
Molinos Agro S.A. "A" 5 votos		182,83	24/10/19	219,50	24/10/19	3,667	22-07-20									7/7/1999	Esc.	
Molinos Rio De La Plata S.A. "B"	201.415.161	124,00	30/12/21	87,80	30/12/20	645	05-05-21	0,42			17-12-10	188,65			17/7/1996	10/11/2020	Esc.	
Morixe Hermanos S.A.	281.901.923	15,60	30/12/21	15,35	30/12/20	5	09-10-19					53,06			8/3/2012		Esc.	
Metrovías S.A. "B"	14.000.000	0,01	20/07/18	175,00	30/12/20	5.395	27-03-20					100,00			29/6/2007		Esc.	
Grupo Concesionario Del Oeste S.A. "B"	160.000.000	40,85	30/12/21	29,00	30/12/20	188	10-03-20					94,12			18/5/2018		Esc.	
Pampa Energía S.A.	1.386.405.957	166,20	30/12/21	77,65	30/12/20	1	28-03-11	10			31-01-97				28/9/2007		Esc.	
Importadora Y Exportadora De La Patagonia S.A. "B"	500.000.000	38,65	30/12/21	38,00	30/12/20	26	10-11-20	117										
Phoenix Global Resources P.L.C.	2.786.644.534	12,35	30/12/21	10,35	30/12/20													
Polledo S.A.	6.420.463	25,90	28/12/21	9,10	30/12/20	33	01-06-92					99,00	Port. 1		12/08/1994	1/3/1999	Esc.	
Petrolera Del Conosur S.A.	100.369.863	3,65	14/03/19	3,65	14/03/19												Esc.	
García Reguera S.A.	2.000.000	0,01	03/12/15	0,01	03/12/15	1.350	11-01-21	54			07-03-88	100,00	4,00		28/02/1994		Esc.	
Laboratorios Richmond S.A.C.I.F. "B"	80.751.486	222,00	30/12/21	115,50	30/12/20	56	13-05-21											
Rigolleau S.A. "B"	145.069.477	153,00	30/12/21	122,00	30/12/20	7	03-12-18	100			04-07-19	14,55	6,00		23/7/1997	10/09/1987	Esc.	
Instituto Rosenbusch S.A. "B"	42.589.091	11,00	29/12/21	11,50	30/12/20	20	01-01-07	\$ 0,315	16,00		23-05-07	43,61			21/11/2011	7/3/2008	Nom.17/20	
S.A. San Miguel "B"	71.150.988	147,25	30/12/21	116,00	30/12/20	36	10-05-19	100			31-08-09	322,45			28/11/2012		Esc.	
Molinos Juan Semino S.A.	191.400.327	6,12	30/12/21	5,45	30/12/20	5	10-10-18	14			29-03-19	0,63			7/1/2010	2/11/1980	Esc.	
Grupo Supervielle S.A. "B"	456.722.331	81,50	30/12/21	62,50	30/12/20	84	14-05-21								12/5/2016		Esc.	
Telecom Argentina S.A. "B"	2.153.687.988	202,30	30/12/21	196,65	30/12/20	807	18-10-19								21/10/2010		Esc.	
Tigt S.A.	915.239.247	3,72	30/12/21	5,07	30/12/20													
Transportadora De Gas Del Norte S.A. "C"	439.373.936	94,00	30/12/21	41,85	30/12/20	148	16-10-19											
Transportadora De Gas Del Sur S.A. "B"	752.761.071	181,10	30/12/21	153,15	30/12/20	31	13-11-19	4			13-11-19						Esc.	
Transener Cia. De Transp. De Energía Electr. En Alta Tensión "B"	444.673.752	54,10	30/12/21	29,25	30/12/20	742	16-05-19									8/6/2005		Esc.
Ternium Argentina Sociedad Anonima "A"	4.517.094.028	124,75	30/12/21	46,25	30/12/20	67	15-04-19	1.200			12-03-12							
Central Urbana S.A.	185.702	13,65	21/12/09	13,65	21/12/09													
Grupo Financiero Valores Sociedad Anonima	837.907.925	26,50	30/12/21	29,05	30/12/20	60	03-05-19											
Ypf S.A. "D"	383.112.788	778,45	30/12/21	693,85	30/12/20	585	11-07-19									18/8/2011		Esc.
MATBA ROFEX SOCIEDAD ANONIMA (MITR)	122.920.000	218,00	30/12/21	175,00	30/12/20	217,30	20-10-20											

Cuadro 1.2 Table 1.2

**COTIZACIONES DE TITULOS PUBLICOS ARGENTINOS**  
ARGENTINA PUBLIC DEBT BONDS QUOTATIONS

Ultima cotización de /Last quote in	Bonos Canje Reestructuración de Deuda 2020 / Bonds from 2020 debt rescheduling											
	Bonos en dólares Ley Argentina					Bonos en Dólares Ley Extranjera						
	AL29	AL30	AL35	AE38	AL41	GD29	GD30	GD35	GD38	GD41	GD46	
Vto.												
<b>2021</b>												
ene-21	Jan-21	5.877,5	5.640,0	4.999,0	5.451,0	4.950,0	6.351,0	5.950,0	5.284,0	6.000,0	5.610,0	5.220,0
feb-21	Feb-21	5.442,0	5.220,0	4.730,0	4.970,0	4.749,0	5.980,0	5.390,0	4.800,0	5.599,0	5.120,0	4.805,0
mar-21	Mar-21	5.063,0	4.841,5	4.319,5	4.820,0	4.740,0	5.500,0	4.960,0	4.427,0	5.400,0	5.125,0	4.500,0
abr-21	Apr-21	5.632,0	5.351,0	4.866,5	5.225,0	5.049,5	6.065,0	5.690,0	5.005,0	6.000,0	5.610,0	5.070,0
may-21	May-21	6.030,0	5.656,0	5.360,0	5.802,0	5.515,0	6.490,0	6.198,0	5.510,0	6.670,0	6.170,0	5.595,0
jun-21	Jun-21	5.960,0	5.550,0	5.177,0	5.824,5	5.556,0	6.560,0	6.195,5	5.445,0	6.550,0	6.010,0	5.350,0
jul-21	Jul-21	6.232,0	6.033,0	5.690,0	6.500,0	6.480,0	6.901,0	6.600,0	5.890,0	7.190,0	6.780,0	6.070,0
ago-21	Aug-21	6.440,0	6.182,0	6.064,5	6.550,0	6.534,0	7.220,0	6.909,0	6.170,0	7.310,0	7.040,0	6.180,0
sep-21	Sep-21	6.868,0	6.497,0	6.131,0	6.700,0	6.644,0	7.500,0	7.065,0	6.374,0	7.500,0	7.145,0	6.350,0
oct-21	Oct-21	6.681,0	6.398,0	6.127,0	6.835,0	6.620,0	7.501,0	7.260,0	6.550,0	7.785,0	7.270,0	6.585,0
nov-21	Nov-21	6.389,0	5.889,0	5.772,0	6.500,0	6.350,0	7.300,0	6.736,0	6.180,0	7.250,0	6.885,0	6.280,0
dic-21	Dec-21	6.970,0	6.468,0	6.343,5	7.320,0	7.140,0	7.850,0	7.160,0	6.640,0	8.060,0	7.412,0	6.800,0

Ultima cotización de /Last quote in	Emitidos en pesos / Issued in pesos																	
	Títulos emitidos en Pesos a tasa fija			Títulos emitidos en Pesos a Tasa Variable		Títulos en Pesos y ajustables por el CER												
	TO21	TO23	TO26	TB21	PR15	TC21	TX21	TX21	TX22	TX22	TC23	TX23	PR13	TX24	TC25P	TX26	TX28	
Vto.	04/10/21			05/08/21		22/07/21		17/04/21		05/08/21								
<b>2021</b>																		
ene-21	Jan-21	94,40	57,70	40,00	107,65	93,60	432,65	129,70	139,00	132,50	124,70	315,00	127,60	700,50	120,00	270,00	96,80	92,30
feb-21	Feb-21	97,50	68,60	48,71	101,35	97,50	453,00	134,20	144,00	140,50	133,75	332,00	135,25	732,00	126,35	290,00	102,60	101,50
mar-21	Mar-21	90,25	65,00	47,99	105,00	79,50	468,00	139,05	149,00	141,50	134,00	333,50	130,60	706,00	120,25	284,00	99,70	96,27
abr-21	Apr-21	94,24	59,70	39,90	109,00	82,25	489,50		155,50	146,25	137,50	339,00	141,50	719,90	131,75	305,00	107,30	102,35
may-21	May-21	96,10	62,50	42,80	102,25	86,00	507,30		161,25	152,90	144,50	356,00	146,60	739,00	138,70	320,00	114,00	108,00
jun-21	Jun-21	99,60	64,60	43,90	105,20	87,50	522,50		165,95	157,00	149,00	365,00	150,40	741,00	141,50	338,00	114,50	107,90
jul-21	Jul-21	102,70	67,50	46,88	108,53	71,55			171,54	162,80	153,85	388,00	157,70	727,00	151,90	345,00	123,00	120,50
ago-21	Aug-21	105,50	67,70	46,80		73,20				167,65	158,75	397,00	161,50	722,90	152,90	355,00	124,55	119,10
sep-21	Sep-21		66,25	45,55		57,25				171,55	162,25	396,00	165,75	716,00	156,80	351,00	126,90	122,00
oct-21	Oct-21		60,30	38,50		58,60				177,65	169,40	416,00	174,95	722,00	168,00	370,00	136,40	129,20
nov-21	Nov-21		62,89	39,54		60,70				184,60	176,50	440,00	182,30	735,00	176,90	400,00	143,60	129,20
dic-21	Dec-21		65,55	42,10		46,20				191,25	182,00	460,00	190,00	733,00	186,25	423,00	155,25	155,50

Ultima cotización de /Last quote in	Emitidos en pesos / Issued in pesos						
	Títulos en Pesos Cláusula Gatillo	Títulos emitidos en Dólares y pagaderos en pesos (Dollar-Linked)				Títulos emitidos en Pesos	
	TD21	T2V1	T2V1D	TV22	TV22D	AA22	
Vto.	5/8/2021	30/11/21	30/11/21				
<b>2021</b>							
ene-21	Jan-21	114,50	9.095,0	60,05	9.170,0	60,00	101,90
feb-21	Feb-21	97,260EX	8.990,0	60,00	9.325,0	63,20	103,50
mar-21	Mar-21	104,50	8.628,0	61,10	8.750,0	61,50	96,00
abr-21	Apr-21	108,00	9.038,0	61,50	9.310,0	60,450EX	100,00
may-21	May-21	108,00	9.105,0	56,16	9.485,0	58,00	103,50
jun-21	Jun-21	115,00	9.189,0	56,00	9.280,0	56,00	106,40
jul-21	Jul-21		9.410,0	55,00	9.695,0	56,50	101,50
ago-21	Aug-21		9.500,0	54,23	9.800,0	56,50	103,90
sep-21	Sep-21		9.699,0	53,30	10.260,0	56,00	98,00
oct-21	Oct-21		9.940,0	52,00	10.475,0	54,40	101,00
nov-21	Nov-21				10.590,0	55,00	105,00
dic-21	Dec-21				10.799,0	51,52	100,00

Ultima cotización de /Last quote in	Bonos Canje Reestructuración de Deuda 2005 / Bonds from 2005 debt rescheduling							Bonos Canje Reestructuración de Deuda 2010 / Bonds from 2010 debt rescheduling			
	Par, Discount, Cuasipar			Unidades vinculadas al Producto				Emitidos en Pesos / Issued in Pesos		Emitidos en US\$ / Issued in US dollars	
	PARP	DICP	CUAP	TVPP	TVPA	TVPY	TVPE	PAP0	DIP0	TVY0	
Vto.											
<b>2021</b>											
ene-21	Jan-21	814	2.055	1.180	2,03	60,0	80,0	90,0	690,0	1.810	91
feb-21	Feb-21	823	2.098	1.200	1,91	55,0	70,0	80,0	830,0	1.780	93
mar-21	Mar-21	785	2.000	1.140	1,98	70,9	100,0	87,0	808,0	1.999	88
abr-21	Apr-21	793	2.146	1.200	1,84	90,0	130,0	130,0	810,0	2.120	128
may-21	May-21	840	2.348	1.235	1,64	95,0	127,4	135,0	799,7	2.116	130
jun-21	Jun-21	881	2.300	1.320	1,68	85,0	126,5	180,0	915,0	2.350	135
jul-21	Jul-21	979	2.505	1.465	1,53	77,0	120,0	181,0	956,0	2.445	120
ago-21	Aug-21	1.017	2.540	1.430	1,63	77,9	127,5	179,5	1.017,0	2.440	135
sep-21	Sep-21	1.005	2.550	1.450	1,59	78,0	110,0	179,5	987,0	2.440	135
oct-21	Oct-21	1.081	2.731	1.639	1,47	75,0	95,0	180,0	1.052,0	2.677	132
nov-21	Nov-21	1.178	2.980	1.680	1,59	76,8	118,5	180,0	1.183,0	2.826	115
dic-21	Dec-21	1.500	3.300	2.203	1,45	81,0	211,0	245,0	1.490,0	3.170	150

Fuente: www.bolsar.com, web de la Bolsa de Comercio de Buenos Aires. /Source: www.bolsar.com, Bolsa de Comercio de Buenos Aires site.

Cuadro 1.3 Table 1.3

**TASAS DE INTERES PASIVAS Y ACTIVAS**  
**INTEREST RATES ON DEPOSITS AND LOANS**

Mes Month	TASAS DE INTERES PASIVAS / Interest rates on deposits										TASAS DE INTERES ACTIVAS / Loan interest rates			
	Caja de ahorro común / Ordinary savings account rate				Plazo fijo (30 a 44 días) / FT Deposit Rate (30 to 44 days)				Adelanto en cuenta corriente		Call money, bancos privados - cpr			
	en dólares / in US\$				en pesos / in local currency				en pesos / in local currency		Private Interbank Rate - bid			
	% Annual/ Annual	% Mensual/ Monthly	% Annual/ Annual	% Mensual/ Monthly	% Annual/ Annual	% Mensual/ Monthly	% Annual/ Annual	% Mensual/ Monthly	% Annual/ Annual	% Mensual/ Monthly	% Annual/ Annual	% Mensual/ Monthly		
Diciembre-20	6,1517	0,4987	0,0294	0,0025	0,4233	0,0352	36,1183	2,6029	34,2153	2,8513	34,2153	2,8513		
Enero-21	7,0495	0,5693	0,0205	0,0017	0,4220	0,0351	36,1435	2,6045	34,0750	2,8396	34,0750	2,8396		
Febrero-21	7,2578	0,5856	0,0211	0,0018	0,4033	0,0335	36,0667	2,5997	33,9861	2,8322	33,9861	2,8322		
Marzo-21	7,3268	0,5910	0,0300	0,0025	0,3864	0,0321	36,0786	2,6004	33,8892	2,8241	33,8892	2,8241		
Abril-21	6,6485	0,5378	0,0300	0,0025	0,3810	0,0317	36,0800	2,6005	33,9063	2,8255	33,9063	2,8255		
Mayo-21	7,2221	0,5828	0,0237	0,0020	0,3768	0,0313	36,0442	2,5983	33,9145	2,8262	33,9145	2,8262		
Junio-21	6,9862	0,5643	0,0205	0,0017	0,3729	0,0310	36,0876	2,6010	33,8958	2,8247	33,8958	2,8247		
Julio-21	6,5448	0,5297	0,0210	0,0017	0,3752	0,0312	36,1171	2,6028	33,9167	2,8264	33,9167	2,8264		
Agosto-21	7,3381	0,5919	0,0205	0,0017	0,3776	0,0314	36,0019	2,5956	33,9583	2,8299	33,9583	2,8299		
Septiembre-21	8,6805	0,6961	0,0200	0,0017	0,3805	0,0316	36,0082	2,5960	33,9460	2,8288	33,9460	2,8288		
Octubre-21	8,4142	0,6755	0,0211	0,0018	0,3605	0,0300	36,0663	2,5997	33,9474	2,8289	33,9474	2,8289		
Noviembre-21	8,1490	0,6550	0,0205	0,0017	0,3643	0,0303	35,9843	2,5945	33,9613	2,8301	33,9613	2,8301		
Diciembre-21	7,4250	0,5986	0,0200	0,0017	0,3655	0,0304	35,9785	2,5941	34,0000	2,8333	34,0000	2,8333		

Fuente: Banco Central de la República Argentina. / Source: BCRA.

Cuadro 1.4 Table 1.4

## TIPO DE CAMBIO: COTIZACIONES DEL DÓLAR ESTADOUNIDENSE

EXCHANGE RATE: USD QUOTES IN PESOS

Mes	Month	Mayorista Bancos <i>Wholesale banking rate</i>		Mayorista Casas de Cambio <i>Financial institutions wholesale rate</i>		Minorista Casas de Cambio <i>Financial institutions rate to the public</i>		BCRA (Com. A 3500) <i>Central Bank (Comm.A 3500)</i>		Banco Nación <i>Banco Nación fixed rate</i>		NDF NY 12m	
		cpr / bid	vdr / ask	cpr / bid	vdr / ask	cpr / bid	vdr / ask	cpr / bid	vdr / ask	cpr / bid	vdr / ask	cpr / bid	vdr / ask
<b>2021</b>													
ene-21	Jan-21	78,1523	78,1632	82,9136	82,9250	87,9318	91,7500	78,1553	77,2159	82,6705	150,2797	153,3943	
feb-21	Feb-21	88,6711	88,6828	88,7711	88,7828	93,8889	97,8889	88,6746	87,5278	93,5278	138,8196	141,8559	
mar-21	Mar-21	91,0595	91,0709	91,1136	91,1264	96,2614	100,2614	91,0664	90,0909	96,0909	133,6822	136,7470	
abr-21	Apr-21	92,8600	92,8720	92,9030	92,9155	97,1500	101,1500	92,8638	92,2000	98,2000	134,0636	137,0594	
may-21	May-21	94,1000	94,1105	94,1268	94,1389	98,7105	102,7105	94,1048	93,1711	99,1711	136,2557	139,3160	
jun-21	Jun-21	95,2495	95,2614	95,2490	94,7848	99,8810	103,8810	95,2543	94,2381	100,2381	137,3574	140,3660	
jul-21	Jul-21	96,2310	96,2419	96,2176	96,2281	101,7857	105,7857	96,2378	95,2976	101,2976	138,8244	141,8835	
ago-21	Aug-21	97,2067	97,2176	97,1862	97,1976	102,7143	106,7143	97,2138	96,2857	102,2857	141,7115	144,6678	
sep-21	Sep-21	98,2755	98,2885	98,2591	98,2727	103,6364	111,7273	98,2850	97,4432	103,4432	147,8772	150,9897	
oct-21	Oct-21	99,2458	99,2568	99,2147	99,2268	104,6053	108,6053	99,2491	98,5526	104,5263	155,2597	158,3753	
nov-21	Nov-21	100,3038	100,3210	100,2762	100,2929	105,8333	109,8333	100,3101	99,4286	105,4286	165,2608	168,3706	
dic-21	Dec-21	101,8795	101,8935	101,8180	101,8325	106,4000	110,4000	101,8885	100,9500	106,9500	167,6511	170,7156	
<b>2021</b>													
<b>PROMEDIOS MENSUALES / Monthly averages</b>													
ene-21	Jan-21	87,3000	87,3200	87,4000	87,4200	92,5000	96,5000	87,2983	86,2500	92,2500	149,7367	152,8433	
feb-21	Feb-21	89,8200	89,8300	89,9200	89,9300	95,0000	99,0000	89,8250	88,5000	94,5000	134,5867	137,7033	
mar-21	Mar-21	91,9800	92,0000	92,0300	92,0500	96,5000	100,5000	91,9850	91,5000	97,5000	133,9967	137,1033	
abr-21	Apr-21	93,5500	93,5600	93,5500	93,5700	98,0000	102,0000	93,5550	92,5000	98,5000	127,7110	129,6380	
may-21	May-21	94,6800	94,6900	94,6100	94,6200	99,0000	103,0000	94,6850	93,7500	99,7500	137,6667	140,7833	
jun-21	Jun-21	95,7200	95,7300	95,7400	95,7600	101,0000	105,0000	95,7267	94,7500	100,7500	138,5867	141,7033	
jul-21	Jul-21	96,6800	96,7000	96,6700	96,6800	102,0000	106,0000	96,6850	95,7500	101,7500	140,0467	143,1533	
ago-21	Aug-21	97,7400	97,7500	97,7300	97,7400	103,0000	107,0000	97,7517	96,7500	102,7500	146,4367	149,5533	
sep-21	Sep-21	98,7300	98,7500	98,7300	98,7400	104,0000	108,0000	98,7350	96,0000	104,0000	149,9367	153,0433	
oct-21	Oct-21	99,7200	99,7300	99,7100	99,7200	105,0000	109,0000	99,7217	99,0000	105,0000	161,4267	164,5433	
nov-21	Nov-21	100,9300	100,9400	100,9600	100,9700	106,0000	110,0000	100,9250	100,0000	106,0000	168,0367	171,1533	
dic-21	Dec-21	102,3000	102,3100	102,3000	102,3100	106,5000	110,5000	102,3300	101,2500	107,2500	167,5367	170,6533	
<b>COTIZACION DEL ULTIMO DIA HABIL DEL MES / Last weekday quote of each month</b>													
ene-21	Jan-21	87,3000	87,3200	87,4000	87,4200	92,5000	96,5000	87,2983	86,2500	92,2500	149,7367	152,8433	
feb-21	Feb-21	89,8200	89,8300	89,9200	89,9300	95,0000	99,0000	89,8250	88,5000	94,5000	134,5867	137,7033	
mar-21	Mar-21	91,9800	92,0000	92,0300	92,0500	96,5000	100,5000	91,9850	91,5000	97,5000	133,9967	137,1033	
abr-21	Apr-21	93,5500	93,5600	93,5500	93,5700	98,0000	102,0000	93,5550	92,5000	98,5000	127,7110	129,6380	
may-21	May-21	94,6800	94,6900	94,6100	94,6200	99,0000	103,0000	94,6850	93,7500	99,7500	137,6667	140,7833	
jun-21	Jun-21	95,7200	95,7300	95,7400	95,7600	101,0000	105,0000	95,7267	94,7500	100,7500	138,5867	141,7033	
jul-21	Jul-21	96,6800	96,7000	96,6700	96,6800	102,0000	106,0000	96,6850	95,7500	101,7500	140,0467	143,1533	
ago-21	Aug-21	97,7400	97,7500	97,7300	97,7400	103,0000	107,0000	97,7517	96,7500	102,7500	146,4367	149,5533	
sep-21	Sep-21	98,7300	98,7500	98,7300	98,7400	104,0000	108,0000	98,7350	96,0000	104,0000	149,9367	153,0433	
oct-21	Oct-21	99,7200	99,7300	99,7100	99,7200	105,0000	109,0000	99,7217	99,0000	105,0000	161,4267	164,5433	
nov-21	Nov-21	100,9300	100,9400	100,9600	100,9700	106,0000	110,0000	100,9250	100,0000	106,0000	168,0367	171,1533	
dic-21	Dec-21	102,3000	102,3100	102,3000	102,3100	106,5000	110,5000	102,3300	101,2500	107,2500	167,5367	170,6533	



Cuadro 1.6 Table 1.6

**ROFEX: FUTUROS FINANCIEROS Y OTROS****PROMEDIOS MENSUALES DE AJUSTES DEL AÑO 2021****DIFFERENT FUTURES CONTRACTS: 2021 SETTLEMENT MONTHLY AVERAGES**

	<b>YPF</b>												<b>Grupo Galicia</b>												<b>Indice ROFEX</b>											
	Feb/Jan	Abr/Abr-21	Jun/Jun-21	Ag/Aug-21	Oct/Oct-21	Dic/Dec-21	Feb/Febr-21	Abr/Abr-21	Jun/Jun-21	Ag/Aug-21	Oct/Oct-21	Dic/Dec-21	Feb/Febr-22	Abr/Abr-22	Mar/Mar-21	Abr/Abr-21	Jun/Jun-21	Ag/Aug-21	Oct/Oct-21	Mar/Mar-21	Abr/Abr-21	Jun/Jun-21	Ag/Aug-21	Oct/Oct-21	Dic/Dec-21	Feb/Febr-22										
Ene/Jan	655,06						124,34	132,33						73278,00	73411,67	81249,85																				
Feb/Febr	663,29	688,18					123,96	132,26						71338,61	74008,11	76971,83																				
Mar/Mar		661,52						120,58						65601,59	67745,73	72547,32																				
Abr/Abr		610,50	646,57					114,87						65297,65	65297,65	69905,75																				
May/May			700,13	770,74				132,75	139,36					75111,21	75111,21	80213,82																				
Jun/Jun			868,50	918,69	900,00			161,91	167,79					88806,90	88806,90	94460,71	89950,00																			
Jul/Jul				843,74	893,68			160,20	152,69	160,27				89091,62	94460,71	94460,71	94220,48																			
Ag/Aug				848,27	948,20	1006,94		169,03	160,20	197,86	209,17			91723,81	91723,81	97508,57	97508,57																			
Sep/Sep					930,08	1006,71		215,25	197,86	215,25	229,68	250,00																								
Oct/Oct						930,04		238,47	203,68	238,47	256,47																									
Nov/Nov						842,46		203,68	220,49	235,00																										
Dic/Dec																																				

	<b>ORO (GOLD) - USD/onza (USD/ounce)</b>												<b>WTI (OIL) - USD/barril (USD/barrel)</b>											
	Ene/Jan-21	Mar/Mar-21	May/May-21	Jul/Jul-21	Sep/Sep-21	Nov/Nov-21	Ene/Jan-22	Mar/Mar-22	May/May-22	Jul/Jul-22	Sep/Sep-22	Nov/Nov-22	Ene/Jan-21	Mar/Mar-21	May/May-21	Jul/Jul-21	Sep/Sep-21	Nov/Nov-21	Mar/Mar-22					
Ene/Jan	1879,02	1893,78	1904,38										51,28	51,97	51,97	51,83								
Feb/Febr		1825,41	1886,94										58,47	58,47	58,08	58,08								
Mar/Mar		1725,80	1734,07	1747,00									63,89	63,89	62,32	62,32	59,95							
Abr/Abr			1769,67	1776,47									62,07	62,07	61,58	61,58								
May/May			1886,49	1860,52	1915,56								65,27	65,27	64,44	64,44								
Jun/Jun				1845,73	1848,15								68,70	68,70	69,82	69,82								
Jul/Jul				1808,88	1825,30								71,64	71,64	71,64	71,64	67,00							
Ag/Aug					1793,76								68,18	68,18	68,18	68,18								
Sep/Sep					1788,31								69,91	69,91	69,91	69,91								
Oct/Oct						1775,53							80,45	80,45	80,45	80,45								
Nov/Nov						1828,19							81,64	81,64	81,64	81,64								
Dic/Dec													71,66	71,66	71,66	71,66								

Fuente/Source: MATBA ROFEX S.A.







**Productos primarios**  
**Cereales y oleaginosas**  
*Commodities. Cereals and Oilseeds*



**Datos de la producción argentina**

*Argentina Crop Data*





Cuadro 1.2 Table 1.2

**DATOS DE TRIGO DEL ULTIMO DECENTENIO**  
**CULTIVO, PRODUCCION Y RENDIMIENTO**  
**LAST DECADE WHEAT AREA, PRODUCTION AND YIELD**

CAMPAÑA	TOTAL	BUENOS AIRES	CORDOBA	ENTRE RIOS	LA PAMPA	SANTA FE	STGO. ESTERO	TUCUMAN	OTRAS/OTHERS
<b>AREA SEMBRADA (000 ha) /SEEDED AREA</b>									
2010/11	4.582,25	2.296,23	545,55	279,40	105,80	444,28	350,00	168,84	392,15
2011/12	4.630,60	2.277,15	514,72	296,30	204,90	433,20	363,00	142,54	398,79
2012/13	3.162,14	1.245,80	487,88	218,29	191,91	502,86	189,75	86,04	239,60
2013/14	3.648,07	1.638,50	724,83	284,94	196,50	643,95	51,05	12,87	95,43
2014/15	5.261,04	2.187,42	1.141,00	318,00	330,00	925,00	150,00	63,19	146,43
2015/16	4.381,13	1.510,75	1.071,24	234,05	272,82	647,13	245,55	134,33	265,26
2016/17	6.364,02	2.354,20	1.580,05	375,80	381,90	943,90	328,90	145,40	253,87
2017/18	5.927,61	1.989,71	1.236,32	417,53	295,06	978,54	533,86	145,59	331,00
2018/19	6.287,15	2.342,98	1.276,18	502,00	363,30	1.111,92	327,93	89,20	273,63
2019/20	6.951,17	2.484,08	1.448,79	475,00	335,70	1.300,50	500,30	98,15	308,66
2020/21	6.729,90	2.747,91	1.025,04	549,88	352,20	1.326,62	395,97	82,10	250,18
<b>PRODUCCION TOTAL (000 tn) /TOTAL PRODUCTION</b>									
2010/11	15.875,65	9.233,51	1.788,74	1.129,76	208,58	1.826,50	807,30	247,71	633,56
2011/12	14.500,52	8.537,63	1.429,06	1.081,61	499,93	1.533,87	683,45	182,94	552,03
2012/13	8.025,00	3.664,85	1.378,46	586,96	504,60	1.369,10	236,90	77,71	206,42
2013/14	9.188,34	5.617,21	1.028,52	830,35	302,12	1.332,64	12,70	3,25	61,55
2014/15	13.930,08	6.468,16	3.027,43	830,21	794,67	2.519,01	113,08	53,43	124,10
2015/16	11.314,95	4.958,82	2.258,52	707,05	547,36	1.872,21	439,42	150,07	381,50
2016/17	18.395,11	7.548,34	4.882,80	1.121,85	971,43	2.911,33	545,02	115,62	298,72
2017/18	18.518,05	7.611,23	4.195,46	1.110,36	641,57	3.266,14	1.115,16	147,58	430,55
2018/19	19.459,73	9.017,58	3.271,49	1.821,42	871,28	3.304,69	709,34	58,31	405,61
2019/20	19.776,94	7.810,04	4.070,03	1.303,94	380,97	4.186,88	1.380,73	99,05	545,31
2020/21	17.644,28	10.480,59	1.602,51	1.420,07	753,14	2.658,12	468,40	60,84	200,62
<b>RENDIMIENTO (kg/ha) /YIELD</b>									
2010/11	3.503	4.044	3.405	4.044	1.981	4.163	2.340	1.474	1.639
2011/12	3.225	3.879	2.928	3.663	2.555	3.560	1.883	1.297	1.448
2012/13	2.658	3.096	2.918	2.718	2.664	2.801	1.374	981	950
2013/14	2.662	3.429	1.620	2.959	1.568	2.129	710	590	1.093
2014/15	2.810	3.091	2.698	2.646	2.568	2.777	1.324	1.595	1.328
2015/16	2.862	3.527	2.552	3.132	2.159	3.131	2.006	1.161	1.612
2016/17	3.305	3.567	3.438	3.242	2.830	3.445	2.512	1.196	1.642
2017/18	3.181	3.864	3.512	2.687	2.211	3.387	2.089	1.041	1.369
2018/19	3.216	3.993	2.734	3.632	2.431	3.028	2.163	942	1.592
2019/20	2.939	3.239	2.975	2.749	1.319	3.242	2.760	1.047	1.810
2020/21	2.759	3.833	1.717	2.599	2.158	2.109	1.485	866	1.000

Fuente / Source: MAGyP (Ministerio de Agroindustria de la Nación).



Cuadro 1.3 Table 1.3

**DATOS DE MAIZ DEL ULTIMO DECENTIO**  
**CULTIVO, PRODUCCION Y RENDIMIENTO**  
**LAST DECADE CORN AREA, PRODUCTION AND YIELD**

	TOTAL	BUENOS AIRES	CHACO	CORDOBA	ENTRE RIOS	LA PAMPA	SANTA FE	STGO ESTERO	OTRAS/OTHERS	
				<b>AREA SEMBRADA (000 ha) /SEEDED AREA</b>						
2010/11	4.561,10	1.428,11	132,80	1.142,90	191,30	374,70	567,42	303,00	420,87	
2011/12	5.000,33	1.588,30	135,90	1.272,00	217,70	309,50	648,40	395,00	433,54	
2012/13	6.133,38	1.606,58	149,35	1.907,35	248,50	271,50	699,20	616,50	634,40	
2013/14	6.098,89	1.476,46	213,35	1.917,50	268,20	423,00	541,90	728,43	530,05	
2014/15	6.034,48	1.561,28	128,89	1.879,80	239,20	370,40	685,85	490,20	678,86	
2015/16	6.904,54	1.787,01	235,71	1.935,97	257,90	614,90	629,17	672,32	771,56	
2016/17	8.486,69	2.308,20	325,50	2.614,91	382,50	479,00	890,80	684,50	801,28	
2017/18	9.139,77	2.452,88	344,98	2.804,45	415,00	458,40	1.074,41	731,89	857,75	
2018/19	9.039,59	2.418,94	281,87	2.827,93	437,00	487,25	923,80	747,90	914,91	
2019/20	9.504,47	2.472,52	279,60	2.924,57	488,30	529,50	1.120,96	811,06	877,96	
2020/21	9.742,23	2.713,16	228,25	3.008,94	445,70	588,90	1.097,83	744,90	914,55	
				<b>PRODUCCION TOTAL (000 tn) /TOTAL PRODUCTION</b>						
2010/11	23.799,83	8.514,65	482,56	5.925,31	937,64	520,71	3.656,82	1.747,63	2.014,51	
2011/12	21.196,64	7.629,56	165,16	4.794,54	1.169,46	461,12	3.830,97	1.561,38	1.584,45	
2012/13	32.119,21	9.790,38	292,11	10.789,19	1.663,06	473,70	5.463,97	1.699,67	1.947,14	
2013/14	33.087,17	7.191,89	1.079,91	11.839,85	1.403,88	795,83	3.708,46	4.634,11	2.433,24	
2014/15	33.817,45	8.893,43	577,06	11.667,10	1.540,30	862,70	4.370,46	2.407,55	3.498,85	
2015/16	39.792,85	10.147,68	1.186,96	12.255,54	1.562,61	2.148,47	3.942,39	4.262,48	4.286,74	
2016/17	49.490,33	12.955,51	1.999,88	16.170,28	2.298,23	1.096,62	5.802,58	4.483,91	4.683,32	
2017/18	43.462,32	12.770,90	1.604,36	13.277,35	1.723,71	1.331,56	5.179,68	3.661,77	3.913,00	
2018/19	56.860,70	16.770,90	1.188,22	18.996,48	2.763,95	1.978,60	5.910,47	4.405,98	4.845,91	
2019/20	58.395,81	15.595,57	1.306,73	19.196,76	2.872,23	2.364,78	7.370,86	5.653,03	4.035,85	
2020/21	60.525,81	16.045,32	892,52	21.690,34	2.152,71	2.537,32	7.122,44	5.138,85	4.946,32	
				<b>RENDIMIENTO (kg/ha) /YIELD</b>						
2010/11	6.350	7.058	4.227	6.163	5.334	4.379	7.491	5.768	5.468	
2011/12	5.735	6.337	2.960	5.536	5.841	4.266	6.926	4.586	3.069	
2012/13	6.604	8.010	3.167	6.814	7.020	4.159	8.735	3.592	4.357	
2013/14	6.841	6.954	5.571	7.060	5.466	5.660	7.740	7.622	5.445	
2014/15	7.309	7.983	5.331	7.502	7.033	6.516	8.428	6.371	5.818	
2015/16	7.443	8.271	5.558	7.657	6.799	7.199	8.275	7.177	6.064	
2016/17	7.571	8.397	6.513	7.649	6.735	6.455	8.142	7.147	6.490	
2017/18	6.088	6.619	5.049	6.203	4.780	5.925	6.850	5.854	4.991	
2018/19	7.862	8.756	5.250	8.024	7.449	7.956	9.078	6.668	6.117	
2019/20	7.554	8.109	5.751	7.781	6.816	8.131	8.452	7.431	5.256	
2020/21	7.430	7.449	4.690	8.288	5.013	6.762	7.878	7.463	6.278	

Fuente / Source: MAGyP (Ministerio de Agroindustria de la Nación).

Cuadro 1.4 Table 1.4

**DATOS DE SORGO DEL ULTIMO DECENTIO**  
**CULTIVO, PRODUCCION Y RENDIMIENTO**  
**LAST DECADE SORGHUM AREA, PRODUCTION AND YIELD**

	TOTAL	BUENOS AIRES	CHACO	CORDOBA	ENTRE RIOS	LA PAMPA	SANTA FE	SGO.DEL ESTERO	OTRAS/OTHERS
					<b>AREA SEMBRADA (000 ha) /SEEEDED AREA</b>				
2010/11	1.233,45	118,05	117,90	186,10	123,50	161,30	188,01	301,00	37,59
2011/12	1.266,30	136,19	134,40	243,30	193,70	127,10	188,90	200,00	42,71
2012/13	1.157,96	143,79	171,65	262,30	136,50	85,90	186,70	133,93	37,20
2013/14	997,43	140,65	133,45	226,60	125,00	68,20	148,43	111,23	43,87
2014/15	840,94	141,57	73,46	183,91	93,05	39,90	145,30	116,00	47,75
2015/16	842,57	134,63	64,35	190,99	98,50	40,70	135,20	137,00	41,20
2016/17	728,28	190,51	41,29	97,35	121,40	31,90	113,03	87,60	45,20
2017/18	640,62	162,35	40,89	42,15	101,00	48,90	104,03	81,20	60,10
2018/19	522,22	102,61	38,50	44,08	84,80	43,42	85,77	85,50	37,55
2019/20	520,13	97,86	41,00	58,99	68,60	31,30	97,13	81,00	44,25
2020/21	985,53	142,89	90,43	153,58	130,30	44,20	180,98	123,80	119,36
					<b>PRODUCCION TOTAL (000 tn) /TOTAL PRODUCTION</b>				
2010/11	4.458,44	459,96	308,57	792,48	561,77	248,35	743,83	1.221,12	122,36
2011/12	4.252,31	499,62	139,37	1.005,99	1.026,63	329,20	651,89	487,87	111,74
2012/13	3.635,84	475,94	250,07	1.046,76	633,65	109,10	724,14	287,89	108,29
2013/14	3.466,41	341,86	473,31	994,79	547,94	72,09	536,41	361,23	138,78
2014/15	3.098,15	473,71	221,95	920,58	441,99	92,82	500,35	308,84	137,91
2015/16	3.029,33	432,82	227,73	862,52	399,30	149,80	404,56	484,05	68,55
2016/17	2.526,93	536,73	164,09	410,15	568,25	81,15	357,09	304,49	114,99
2017/18	1.563,45	368,05	134,08	183,62	326,47	83,31	195,79	151,19	120,95
2018/19	1.601,44	335,61	117,64	217,18	409,32	51,69	201,26	218,06	50,69
2019/20	1.829,91	327,37	118,47	289,19	332,79	67,01	363,35	240,33	91,41
2020/21	3.319,34	484,90	221,37	749,84	524,66	27,81	679,10	402,23	229,42
					<b>RENDIMIENTO (kg/ha) /YIELD</b>				
2010/11	4.403	4.741	3.168	5.136	4.994	3.361	5.077	4.058	4.067
2011/12	4.663	5.119	2.523	4.973	5.751	4.770	5.061	3.312	3.188
2012/13	4.085	4.429	2.271	5.550	4.867	2.209	4.764	2.298	4.018
2013/14	4.401	4.270	4.384	4.910	4.683	2.152	4.947	3.420	4.274
2014/15	4.704	4.500	3.428	6.175	5.200	3.426	4.954	3.252	4.389
2015/16	4.498	4.753	3.571	5.648	4.676	3.736	4.485	3.607	4.258
2016/17	4.663	4.817	4.182	5.805	5.252	3.074	4.556	4.022	3.396
2017/18	3.574	4.242	3.532	4.830	3.823	2.612	3.463	2.812	2.567
2018/19	4.674	4.944	3.512	5.766	5.330	2.815	4.818	4.110	3.730
2019/20	4.630	4.891	3.980	5.570	5.394	3.662	5.136	3.636	3.074
2020/21	4.434	5.251	3.182	5.735	4.297	3.121	4.848	4.065	2.672

Fuente / Source: MAGYP (Ministerio de Agroindustria de la Nación).



Cuadro 1.6 Table 1.6

**DATOS DE SOJA DEL ULTIMO DECENTIO**  
**CULTIVO, PRODUCCION Y RENDIMIENTO**  
**LAST DECADE SOYBEAN AREA, PRODUCTION AND YIELD**

	TOTAL	BUENOS AIRES	CHACO	CORDOBA	ENTRE RIOS	SALTA	SANTA FE	SGO. ESTERO	OTRAS/OTHERS	
				<b>AREA SEMBRADA (000 ha) /SEEDED AREA</b>						
2010/11	18.902,26	5.935,44	700,80	5.054,39	1.468,00	599,52	3.107,74	1.100,00	936,37	
2011/12	18.670,94	5.969,36	689,55	5.014,25	1.331,70	600,02	3.107,80	1.073,00	885,27	
2012/13	20.035,57	6.734,16	548,23	5.349,31	1.418,60	557,76	3.173,50	1.148,21	1.105,81	
2013/14	19.704,94	6.691,03	591,30	5.052,76	1.504,90	492,41	3.254,77	969,95	1.147,83	
2014/15	19.792,10	6.584,27	596,98	5.413,33	1.564,99	439,99	3.224,55	869,00	1.098,99	
2015/16	20.479,09	6.740,59	551,94	5.579,53	1.466,00	423,76	3.468,91	980,57	1.267,79	
2016/17	18.057,16	5.980,06	501,07	4.871,20	1.326,40	463,80	2.957,36	871,84	1.085,43	
2017/18	17.259,26	5.548,46	514,34	4.463,61	1.319,90	466,32	3.011,72	894,29	1.040,62	
2018/19	17.010,28	5.542,39	466,99	4.454,42	1.177,70	439,51	2.838,20	1.028,77	1.062,28	
2019/20	16.908,24	5.166,48	542,97	4.520,91	1.164,55	390,41	3.007,36	1.057,28	1.058,27	
2020/21	16.650,09	5.286,35	603,02	4.269,78	1.112,62	334,72	3.038,33	1.078,15	927,13	
				<b>PRODUCCION TOTAL (000 tn) /TOTAL PRODUCTION</b>						
2010/11	48.888,54	15.465,22	1.655,12	12.252,27	3.597,31	1.775,49	9.741,35	2.467,80	1.933,98	
2011/12	40.100,20	15.396,12	294,59	9.783,90	3.099,51	668,04	8.176,63	873,01	1.808,40	
2012/13	49.306,20	17.812,81	553,79	13.080,80	3.528,86	267,61	10.509,39	1.768,18	1.784,76	
2013/14	53.397,72	17.143,37	1.384,54	14.917,67	3.974,60	869,01	9.958,83	2.736,95	2.412,75	
2014/15	61.398,28	19.592,38	1.191,34	18.619,07	4.324,90	1.145,94	11.804,13	1.915,31	2.805,22	
2015/16	58.799,26	21.655,95	1.020,15	17.922,97	2.561,15	872,48	8.317,22	2.498,13	3.951,21	
2016/17	54.972,55	17.383,41	1.414,66	15.659,79	3.701,59	1.114,34	9.762,28	3.159,86	2.776,62	
2017/18	37.787,93	11.844,66	1.064,92	10.732,89	1.369,20	1.041,71	6.852,40	2.355,80	2.527,35	
2018/19	55.263,89	17.667,05	1.038,83	15.355,56	3.252,28	1.186,68	10.520,09	3.142,54	3.100,87	
2019/20	48.877,66	15.164,65	1.404,30	13.480,18	2.489,32	955,76	9.399,97	3.377,97	2.605,52	
2020/21	46.217,91	13.532,89	1.088,98	13.625,15	1.974,52	895,58	9.280,03	3.603,23	2.217,54	
				<b>RENDIMIENTO (kg/ha) /YIELD</b>						
2010/11	2.605	2.647	2.369	2.431	2.456	2.962	3.148	2.243	2.225	
2011/12	2.281	2.657	763	2.014	2.339	1.264	2.718	1.081	1.678	
2012/13	2.539	2.689	1.307	2.489	2.489	841	3.317	1.561	1.581	
2013/14	2.774	2.667	2.402	3.004	2.646	1.841	3.103	2.822	2.137	
2014/15	3.176	3.017	2.080	3.523	2.771	2.604	3.776	2.460	2.604	
2015/16	3.014	3.256	1.915	3.382	1.950	2.141	2.663	2.653	3.194	
2016/17	3.171	3.092	3.093	3.281	2.806	2.437	3.447	3.650	2.748	
2017/18	2.316	2.261	2.146	2.567	1.154	2.234	2.413	2.655	2.473	
2018/19	3.334	3.236	2.599	3.528	2.777	2.700	3.847	3.208	2.982	
2019/20	2.925	2.960	2.781	3.004	2.149	2.448	3.160	3.212	2.548	
2020/21	2.807	2.588	1.936	3.224	1.810	2.676	3.054	3.342	2.443	

Fuente / Source: MAGyP (Ministerio de Agroindustria de la Nación).

Cuadro 1.7 Table 1.7

**DATOS DE GIRASOL DEL ULTIMO DECENIO**  
**CULTIVO, PRODUCCION Y RENDIMIENTO**  
**LAST DECADE SUNFLOWERSEED AREA, PRODUCTION AND YIELD**

	TOTAL	BUENOS AIRES	CHACO	CORDOBA	ENTRE RIOS	LA PAMPA	SAN LUIS	SANTA FE	OTRAS/OTHERS
			<b>AREA SEMBRADA (000 ha) /SEEDED AREA</b>						
2010/11	1.758,55	954,15	181,20	43,20	17,50	318,60	30,90	173,88	39,12
2011/12	1.851,22	958,77	238,20	41,30	8,60	360,10	32,55	182,00	29,70
2012/13	1.657,07	692,88	381,10	40,70	8,00	286,60	29,29	182,50	36,00
2013/14	1.313,20	652,39	156,98	25,75	6,95	279,40	25,60	158,00	8,13
2014/15	1.464,86	835,15	152,73	30,80	3,56	256,60	14,30	152,10	19,62
2015/16	1.435,15	745,54	304,09	20,07	2,80	230,00	10,00	116,95	5,70
2016/17	1.861,60	868,96	491,80	18,47	4,52	212,30	8,45	204,80	52,30
2017/18	1.704,30	824,05	408,85	12,70	7,90	177,90	7,90	229,60	35,40
2018/19	1.941,00	928,25	434,25	37,25	7,80	157,50	11,40	266,88	97,67
2019/20	1.551,76	851,91	249,74	35,13	2,95	113,45	15,70	210,80	72,08
2020/21	1.675,73	1.029,65	98,60	63,74	8,33	154,08	232,40	38,54	50,40
			<b>PRODUCCION TOTAL (000 tn) /TOTAL PRODUCTION</b>						
2010/11	3.671,75	2.220,32	366,01	85,18	33,51	558,13	53,16	293,82	61,63
2011/12	3.340,52	1.798,51	414,45	79,27	16,33	627,81	54,97	301,57	47,61
2012/13	3.104,42	1.548,13	549,36	82,88	11,27	531,09	49,75	294,39	37,55
2013/14	2.063,41	1.162,71	157,91	44,75	9,51	390,57	45,68	244,82	7,46
2014/15	3.158,29	1.967,67	272,55	60,34	6,78	551,05	32,55	237,73	29,64
2015/16	3.000,37	1.729,28	504,09	36,94	6,10	471,24	24,95	217,47	10,30
2016/17	3.546,71	1.885,18	711,03	45,76	9,43	447,34	18,52	346,23	83,23
2017/18	3.537,55	1.814,35	688,61	26,74	15,58	439,23	16,11	474,16	62,77
2018/19	3.825,75	1.994,29	706,26	76,47	16,84	354,23	22,79	432,66	222,22
2019/20	3.232,65	1.842,29	452,41	78,58	6,37	240,73	27,75	426,33	158,19
2020/21	3.426,37	2.250,38	120,77	141,63	16,47	340,53	417,93	54,44	84,22
			<b>RENDIMIENTO (kg/ha) /YIELD</b>						
2010/11	2.107	2.332	2.033	1.972	1.915	1.805	1.720	1.719	1.439
2011/12	1.832	1.893	1.865	1.938	1.899	1.758	1.689	1.657	1.603
2012/13	1.916	2.277	1.495	2.073	1.409	1.877	1.699	1.660	1.064
2013/14	1.635	1.874	1.040	1.799	1.452	1.463	1.784	1.557	918
2014/15	2.193	2.367	1.836	2.178	1.904	2.185	2.276	1.650	1.623
2015/16	2.122	2.347	1.697	1.979	2.179	2.085	2.495	1.860	1.807
2016/17	1.950	2.206	1.488	2.696	2.124	2.135	2.191	1.775	1.591
2017/18	2.108	2.247	1.709	2.139	1.972	2.501	2.039	2.065	1.852
2018/19	2.039	2.193	1.705	2.194	2.158	2.275	1.999	1.765	2.277
2019/20	2.115	2.202	1.824	2.323	2.218	2.145	1.862	2.049	2.195
2020/21	2.056	2.188	1.278	2.240	1.979	2.247	1.798	1.413	1.686

Fuente / Source: MAGyP (Ministerio de Agroindustria de la Nación).

Cuadro 1.8 Table 1.8

**DATOS DE COLZA DEL ULTIMO DECENIO**  
**CULTIVO, PRODUCCION Y RENDIMIENTO**  
**LAST DECADE RAPESEED AREA, PRODUCTION AND YIELD**

	TOTAL	BUENOS AIRES	CORDOBA	ENTRE RIOS	LA PAMPA	SAN LUIS	SANTA FE
<b>AREA SEMBRADA (000 ha) /SEEDED AREA</b>							
2010/11	12,72	9,39	0,70	2,33			0,30
2011/12	30,20	12,90	2,76	13,80	0,48	0,06	0,20
2012/13	92,69	26,84	6,40	42,00	3,90	0,55	13,00
2013/14	69,31	31,43	3,95	25,80	3,30	0,38	4,45
2014/15	54,60	27,21	1,49	15,70		0,21	10,00
2015/16	35,41	16,49	3,00	9,48		0,08	6,36
2016/17	24,93	13,59	1,96	5,38			4,00
2017/18	18,34	10,99	0,20	5,85			1,30
2018/19	18,71	12,08	0,44	4,90			1,30
2019/20	16,58	11,34	0,24	5,00			0,62
2020/21	19,09	9,99	0,32	8,16			
<b>PRODUCCION TOTAL (000 tn) /TOTAL PRODUCTION</b>							
2010/11	23,34	17,84	1,28	3,68			0,54
2011/12	50,62	24,90	3,65	20,97	0,86	0,09	0,15
2012/13	128,32	48,78	10,45	40,93	8,04	0,75	19,37
2013/14	111,90	67,52	3,25	29,85	4,72	0,45	6,11
2014/15	104,85	55,41	2,20	22,24		0,24	24,76
2015/16	67,38	33,54	5,31	15,27		0,13	13,14
2016/17	49,84	29,49	3,54	9,45			7,36
2017/18	35,45	22,95	0,40	9,76			2,34
2018/19	39,69	26,84	0,71	9,28			2,86
2019/20	32,51	24,45	0,43	7,63			0,62
2020/21	17,87	9,94	0,32	7,00			
<b>RENDIMIENTO (kg/ha) /YIELD</b>							
2010/11	1,881	1,899	1,874	1,810			1,800
2011/12	1,718	1,963	1,357	1,565	1,792	1,500	1,000
2012/13	1,466	1,872	1,742	1,067	2,062	1,364	1,525
2013/14	1,615	2,148	823	1,157	1,430	1,200	1,373
2014/15	1,920	2,036	1,483	1,416		1,171	2,476
2015/16	1,903	2,034	1,771	1,610		1,625	2,066
2016/17	1,999	2,170	1,808	1,757			1,840
2017/18	1,946	2,092	2,000	1,697			1,800
2018/19	2,137	2,249	1,617	1,894			2,200
2019/20	1,963	2,160	1,800	1,526			
2020/21	996	995	990	998			992

Fuente / Source: MAGyP (Ministerio de Agroindustria de la Nación).







**Datos de la comercialización argentina**  
*Argentina Crop Commercialization Data*



Cuadro 2.1 Table 2.1

**EVOLUCION DE EXISTENCIAS COMERCIALES EN 2021**  
**DATOS A FIN DE CADA MES**  
**OFF FARM STOCKS TO THE END OF EACH MONTH DURING 2021**

En toneladas /In Tonnes

	EXISTENCIAS STOCKS							TOTAL /Total
	CEBADA /Barley	GIRASOL /Sunseed	MAIZ /Corn	SOJA /Soybean	SORGO /Sorghum	TRIGO CANDEAL /Durum Wheat	TRIGO PAN /Bread Wheat	
dic-20 Dec	587.811	378.383	9.965.478	9.819.687	96.096	158.542	9.066.073	30.072.070
ene-21 Jan	592.174	393.167	11.025.435	10.004.428	121.494	186.907	9.211.625	31.535.230
Febrero Feb	574.872	594.258	10.176.405	8.619.496	120.105	231.188	8.928.197	29.244.521
Marzo Mch	664.247	799.239	9.620.071	7.553.441	129.071	215.409	8.112.568	27.094.046
Abril Apr	386.365	1.885.114	11.259.432	6.103.264	169.408	231.752	7.220.766	27.256.101
Mayo May	377.146	1.928.345	12.578.165	16.043.455	555.928	238.606	6.342.771	38.064.416
Junio Jun	315.636	1.634.605	11.861.007	22.610.299	1.006.301	214.410	5.526.605	43.168.863
Julio Jly	175.534	1.411.082	12.806.589	21.035.601	1.059.600	216.236	5.126.776	41.831.418
Agosto Aug	147.695	1.165.128	18.512.755	19.015.997	1.213.932	210.799	4.724.227	44.990.533
Septiembre Set	136.342	969.136	16.631.266	16.738.176	943.496	208.545	3.825.286	39.452.247
Octubre Oct	134.610	815.688	15.429.083	13.056.581	689.864	208.208	3.459.537	33.793.571
Noviembre Nov	127.512	660.742	13.040.646	11.574.398	448.192	184.205	3.288.842	29.324.537
Diciembre Dec	186.195	517.872	11.794.184	10.253.596	384.052	199.378	7.162.044	30.497.321

Fuente /Source: Ministerio de Agroindustria - Subsecretaría de Mercados Agroindustriales. Extracción datos Sistema Administrado Dirección Nacional de Matriculación y Fiscalización y representan las declaraciones juradas que los Operadores del Comercio de Granos envían en cumplimiento a la resolución vigente.

Cuadro 2.2 Table 2.2

## INDUSTRIALIZACIÓN DE GRANOS DURANTE 2021

### MONTHLY GRAINS PROCESSING DURING 2021

En toneladas /In Tonnes

	Trigo Pan Molinos Bread Wheat (Miller)		Trigo Pan Balanceados Bread Wheat (Feed Compounder)		Trigo Candeal Molinos Durum Wheat (Miller)		Trigo Candeal Balanceados Durum Wheat (Feed Compounder)		Maiz Total Corn		Maiz Balanceado (Feed Compounder)		Maiz Molienda Seca Corn (Dry Milling)		Maiz Molienda Humeda Corn (Wet Milling)		Maiz Otras Industrias Corn		Sorgo Granifero Grain Sorghum		Avena Oat		
ene/21	441.862	9.041	20.614	147	525.320	331.579	15.679	127.424	50.638	448	439	1.836											
Febrero	435.041	6.147	22.500	295	528.450	338.395	15.999	131.685	42.372	675	615	2.076											
Marzo	508.946	4.553	28.224	215	597.129	381.366	19.649	143.101	53.013	463	463	2.082											
Abril	495.171	5.134	25.305	327	575.403	373.317	23.002	127.164	51.920	788	727	857											
Mayo	515.879	7.679	24.998	475	533.388	348.321	18.852	115.873	50.343	2.345	2.345	2.203											
Junio	512.669	5.558	20.320	285	516.937	351.023	14.973	104.204	46.736	2.485	2.485	2.297											
Julio	539.244	5.717	22.516	178	557.379	382.688	17.495	108.168	49.028	2.580	2.571	2.707											
Agosto	519.536	4.466	23.925	75	571.861	382.464	14.780	120.113	54.503	4.960	4.942	2.168											
Septiembre	511.656	3.885	20.241	62	583.498	388.034	9.990	127.086	58.388	3.679	3.662	1.586											
Octubre	474.271	3.591	19.377	165	590.461	386.730	11.058	132.519	60.154	3.099	3.080	1.360											
Noviembre	454.775	4.743	19.121	245	596.228	398.291	12.016	125.969	59.952	3.011	3.002	1.066											
Diciembre	448.036	4.460	18.710	30	596.658	387.762	11.375	128.724	68.797	2.838	2.826	1.096											
<b>TOTAL 2018</b>	<b>5.857.085</b>	<b>64.975</b>	<b>265.852</b>	<b>2.496</b>	<b>6.772.713</b>	<b>4.449.971</b>	<b>184.868</b>	<b>1.492.029</b>	<b>645.845</b>	<b>27.372</b>	<b>26.956</b>	<b>21.334</b>											
ene/21	89.392	1.814	112	37.140			715	579	6	59.620	331.734	111.022											
Febrero	82.201	1.192	61	34.759	1		2.037	1.603	5	78.836	328.276	112.946											
Marzo	91.060	1.877	11	40.861			4.319	1.420	7	121.271	381.863	132.121											
Abril	89.181	1.279	30	39.879			4.445	1.619	5	99.521	371.208	129.378											
Mayo	93.099	1.408	17	43.774	2		7.665	1.235	5	91.005	388.820	134.161											
Junio	93.599	1.210	13	41.006			4.442	1.603	6	118.251	385.105	132.191											
Julio	97.511	1.067	24	41.380			5.431	1.450	7	102.778	405.325	138.243											
Agosto	95.138	1.376	12	37.525			4.640	1.447	9	82.503	390.832	134.125											
Septiembre	95.658	1.401	68	36.090			3.666	2.017	7	85.797	384.844	129.521											
Octubre	94.896	740	6	36.391			3.779	1.523	7	88.134	356.497	122.866											
Noviembre	90.453	610	10	38.689			3.611	1.523	9	88.503	341.685	118.183											
Diciembre	91.507	1.455	16	38.213			2.962	1.280	4	56.287	335.663	118.094											
<b>TOTAL 2017</b>	<b>1.103.695</b>	<b>15.429</b>	<b>380</b>	<b>465.507</b>	<b>3</b>		<b>47.712</b>	<b>17.299</b>	<b>77</b>	<b>1.072.506</b>	<b>4.401.851</b>	<b>1.512.852</b>											

Fuente /Source: Elaborados en base a datos de la Dirección de Mercados Agropecuarios / Subsecretaría de Mercados Agropecuarios / Ministerio de Agroindustria de la Nación.

Cuadro 2.3 Table 2.3

## INDUSTRIALIZACIÓN DE OLEAGINOSOS DURANTE 2021

## OILSEEDS CRUSHING DURING 2021

En toneladas /In Tonnes

G I R A S O L / S O Y B E A N														
	Semilla			Producción			Rinde			Producción				
	Crushed Seed	Oil Prod	Yield	Pellets/Harina	Meal/peil/prod	Yield	Expeller Prod	Yield	Expeller Prod	Yield	Pellets/Harina	Meal/peil/prod	Yield	
ene/21	3.228.878	642.793	19,9%	2.381.185	73,7%	81.628	2,5%	164.823	71.586	43,4%	69.387	42,1%	922	0,6%
Febrero	2.855.756	571.696	20,0%	2.075.666	72,7%	70.575	2,5%	203.027	88.174	43,4%	83.778	41,3%	1.056	0,5%
Marzo	3.395.949	681.774	20,1%	2.473.608	72,8%	88.407	2,6%	388.901	165.456	42,5%	153.046	39,4%	1.707	0,4%
Abril	4.212.341	844.717	20,1%	3.062.469	72,7%	78.800	1,9%	396.973	168.699	42,5%	156.596	39,4%	2.052	0,5%
Mayo	4.300.687	848.049	19,7%	3.144.730	73,1%	77.038	1,8%	334.791	140.014	41,8%	127.047	37,9%	2.564	0,8%
Junio	4.096.192	818.549	20,0%	3.037.797	74,2%	87.111	2,1%	366.337	157.984	43,1%	144.358	39,4%	2.172	0,6%
Julio	3.855.443	753.208	19,5%	2.770.260	71,9%	88.774	2,3%	325.992	141.457	43,4%	129.042	39,6%	2.640	0,8%
Agosto	3.574.880	701.376	19,6%	2.593.451	72,5%	91.209	2,6%	299.808	128.828	43,0%	116.845	39,0%	1.792	0,6%
Septiembre	3.701.792	712.776	19,3%	2.693.125	72,8%	90.213	2,4%	202.531	91.313	45,1%	81.385	40,2%	2.123	1,0%
Octubre	3.338.045	658.126	19,7%	2.435.948	73,0%	86.984	2,6%	153.150	68.971	45,0%	59.103	38,6%	1.949	1,3%
Noviembre	2.919.056	576.202	19,7%	2.086.866	71,5%	87.449	3,0%	147.237	63.757	43,3%	59.765	40,6%	2.663	1,8%
Diciembre	2.950.093	581.782	19,7%	2.134.100	72,3%	81.749	2,8%	119.990	52.794	44,0%	50.928	42,4%	1.651	1,4%
<b>TOTAL</b>	<b>42.429.112</b>	<b>8.391.047</b>	<b>19,8%</b>	<b>30.889.205</b>	<b>72,8%</b>	<b>1.009.937</b>	<b>2,4%</b>	<b>3.103.559</b>	<b>1.339.033</b>	<b>43,1%</b>	<b>1.231.281</b>	<b>39,67%</b>	<b>23.291</b>	<b>0,8%</b>

  

M A N I / P E A N U T														
	Semilla			Producción			Rinde			Producción				
	Crushed Seed	Oil Prod	Yield	Pellets/Harina	Meal/peil/prod	Yield	Expeller Prod	Yield	Expeller Prod	Yield	Pellets/Harina	Meal/peil/prod	Yield	
ene/21	207	27	12,8%	234	112,8%			15.036	5.746	38,2%	8.259	54,9%		
Febrero	203	26	12,8%	207	102,0%			13.325	5.093	38,2%	7.392	55,5%		
Marzo	177	22	12,7%	175	99,2%			16.657	5.179	31,1%	8.012	48,1%		
Abril	4.416	707	16,0%	3.109	70,4%			3.585	1.259	35,1%	3.339	93,1%		
Mayo	24.908	4.161	16,7%	17.816	71,5%			9.362	3.595	38,4%	5.358	57,2%		
Junio	28.766	4.851	16,9%	19.882	69,1%			5.447	1.987	36,5%	3.380	62,1%		
Julio	27.323	4.612	16,9%	18.856	69,0%			28.501	11.485	40,3%	15.983	56,1%		
Agosto	14.358	2.411	16,8%	10.298	71,7%			16.997	6.359	37,4%	9.589	56,4%		
Septiembre	17.509	3.060	17,5%	12.209	69,7%			16.871	6.272	37,2%	9.781	58,0%		
Octubre	664	87	13,1%	592	89,2%			20.613	8.169	39,6%	11.556	56,1%		
Noviembre	714	93	13,0%	663	92,9%			15.496	6.558	42,3%	8.875	57,3%		
Diciembre	420	53	12,7%	349	83,0%			3.452	1.161	33,6%	2.083	60,3%		
<b>TOTAL</b>	<b>119.666</b>	<b>20.110</b>	<b>16,8%</b>	<b>84.389</b>	<b>70,5%</b>			<b>165.343</b>	<b>62.862</b>	<b>38,0%</b>	<b>93.607</b>	<b>56,6%</b>		

Elaborados en base a datos de GESTIÓN DE LA INFORMACIÓN, Dirección Nacional de Matriculación y Fiscalización. /MAGYP. /Data processing based on Minagri.

Cuadro 2.4 Table 2.4

**EXPORTACIONES MENSUALES DE GRANOS, ACEITES Y SUBPRODUCTOS EN 2021**

## MONTHLY GRAINS, VEGETABLE OILS AND BYPRODUCTS EXPORTS DURING 2021

En toneladas /In Tonnes

Producto	Product	ene/21	feb/21	mar/21	abr/21	may/21	jun/21	jul/21	ago/21	sep/21	oct/21	nov/21	dic/21	Total
		January	February	March	April	May	June	July	August	September	October	November	December	
Trigo pan	Bread Wheat	1.491.746	1.566.139	1.114.086	802.248	692.740	569.219	583.813	609.172	434.651	810.960	834.830	2.105.894	11.615.500
Maiz	Corn	1.627.850	1.061.976	2.802.621	3.972.973	3.260.348	3.993.871	4.750.126	4.326.117	4.068.971	3.893.083	2.308.783	2.286.735	38.353.455
Cebada	Barley	349.180	341.781	649.983	233.472	160.908	269.921	164.077	4.220	37.374	337.563	19.100	383.357	2.950.936
Sorgo	Sorghum				210.198	226.643	290.919	231.350	333.506	368.191	336.830	76.048	39.202	2.112.887
Soja	Soybean	2.875	3.000	2.339	363.691	939.848	434.001	714.929	1.437.455	750.477	510.779	21.951		5.181.344
Girasol	Sunseed			38.500	46.897	18.632								104.029
Pellets de girasol	Sunmealpellets	16.500	23.025	48.311	94.615	124.468	106.039	56.315	144.931	39.468	55.062	70.726	17.058	796.518
Pellets de soja	Soymealpellets	2.483.374	1.873.534	2.294.657	2.610.904	2.511.934	2.694.126	2.593.738	2.476.960	2.274.046	2.021.223	1.948.598	1.954.031	27.737.125
Pellets de Trigo	Wheat Pellets	8.549	17.019		17.225	6.242	6.050	16.000	7.900	25.931	26.345	17.600	16.460	165.321
Malta	Malta	67.920	34.103	25.439	33.553	45.388	21.954	42.968	38.512	20.189	42.054	61.145	29.082	462.307
Aceite de girasol	Sunseedoil	7.500	11.000	28.693	74.342	80.507	109.224	108.010	120.421	50.358	12.500	6.014	15.076	623.645
Aceite de soja	Soybeanoil	664.272	418.906	488.798	606.258	592.231	596.430	408.704	473.770	448.897	433.790	460.266	347.744	5.940.067
Aceite de Algodón	ottonseed oil	3.000					6.000	3.000		3.500				15.500
Aceite de Maiz	Corn oil				3.989						8.390	3.500	3.500	19.379
Aceite de Cáñamo	Safflower oil			1.160										1.160
<b>TOTAL 2019</b>		<b>6.722.766</b>	<b>5.350.483</b>	<b>7.494.588</b>	<b>9.070.365</b>	<b>8.659.888</b>	<b>9.097.754</b>	<b>9.673.030</b>	<b>9.972.965</b>	<b>8.522.053</b>	<b>8.488.580</b>	<b>5.828.561</b>	<b>7.198.139</b>	<b>96.079.172</b>

Fuente / Source: Ministerio de Agroindustria

Cuadro 2.5 Table 2.5

## EMBARQUES DE GRANOS POR TERMINAL EN 2021 (en toneladas)

### GRAINS SHIPMENTS BY TERMINAL PORT IN 2021 (IN TONNES)

Puertos / Terminal Ports	Trigo Pan Bread Wheat	Maiz Corn	Cebada Barley	Sorgo Sorghum	Soja Soybean	Girasol Sunseed	Sub-total Origen		Maiz Paraguay Corn	Soja Paraguay Soybean	Sub-total Otro Origen Oth Origin	Total Total
							Argentina Arg Sub-total	/1				
<b>BAHIA BLANCA</b>	<b>3.247.922</b>	<b>7.234.863</b>	<b>1.363.618</b>		<b>1.539.700</b>		<b>13.386.104</b>	<b>22%</b>				<b>13.386.104</b>
A.D.M. AGRO	602.729	1.410.722	103.822		452.085		2.569.358					2.569.358
CARGILL	619.793	2.025.776	61.520		257.871		2.964.960					2.964.960
DREYFUS	551.142	1.114.184	138.154		294.086		2.097.566					2.097.566
PUERTO GALVAN	602.761	583.205	732.255		261.330		2.179.551					2.179.551
TERMINAL	871.497	2.100.976	327.867		274.328		3.574.668					3.574.668
<b>QUEQUEN</b>	<b>1.438.849</b>	<b>1.966.615</b>	<b>1.542.551</b>	<b>51.573</b>	<b>1.054.660</b>	<b>104.029</b>	<b>6.158.277</b>	<b>10%</b>				<b>6.158.277</b>
A.C.A.	336.691	511.840	539.871		645.574	65.520	2.099.496					2.099.496
SITIO 0	361.121	455.033	574.756	51.573	295.799	38.509	1.776.791					1.776.791
TERMINAL QUEQUEN	741.037	999.742	427.924		113.287		2.281.990					2.281.990
<b>RAMALLO</b>	<b>157.806</b>	<b>688.187</b>		<b>31.215</b>	<b>194.024</b>		<b>1.071.232</b>	<b>2%</b>				<b>1.071.232</b>
BUNGE	157.806	688.187		31.215	194.024		1.071.232					1.071.232
<b>VILLA CONSTITUCION</b>		<b>132.807</b>	<b>9.264</b>	<b>163.033</b>			<b>305.104</b>	<b>1%</b>				<b>305.104</b>
SERVICIOS PORTUARIOS		132.807	9.264	163.033			305.104					305.104
<b>ZARATE</b>	<b>519.389</b>	<b>912.582</b>	<b>35.503</b>	<b>254.637</b>	<b>749.322</b>		<b>2.471.434</b>	<b>4%</b>	<b>21.780</b>	<b>6%</b>		<b>2.493.213</b>
LAS PALMAS	69.839	206.553	35.503	247.237	81.214		640.346					640.346
LIMA	252.786	496.240			65.645		814.671					814.671
TERMINAL DEL GUAZU	196.765	209.789		7.400	602.462		1.016.417		21.780			1.016.417
<b>ROSARIO</b>	<b>2.470.209</b>	<b>8.554.388</b>		<b>1.241.470</b>	<b>221.913</b>		<b>12.487.980</b>	<b>21%</b>				<b>12.487.980</b>
ARROYO SECO	599.430	3.175.096			152.520		3.774.526					3.774.526
GENERAL LAGOS	622.464	1.471.149			31.746		2.246.133					2.246.133
PUNTA ALVEAR	823.299	2.991.674			37.647		3.846.719					3.846.719
SERVICIOS PORTUARIOS UN	425.016	916.469		1.241.470			2.620.602					2.620.602
<b>S. LORENZO/S. MARTIN</b>	<b>3.781.325</b>	<b>18.864.012</b>		<b>370.958</b>	<b>1.421.725</b>		<b>24.438.020</b>	<b>41%</b>	<b>264.385</b>	<b>94%</b>	<b>322.000</b>	<b>24.760.020</b>
A.C.A.	248.125	1.573.002		134.788	588.424		2.544.339					2.544.339
COFCO PGSM	365.607	2.515.471		116.248			2.997.326					2.997.326
DEMIPA	576.615	394.816			173.202		971.431					971.431
EL TRANSITO	210.566	799.336			1.183.104		1.883.104		24.769			1.207.873
PAMPA	36.080	654.301			5.500		695.881					695.881
QUEBRACHO	426.551	1.660.994			259.883		2.347.428		197.040			2.347.428
RENOVA	295.923	1.751.200			135.510		2.182.633					2.182.633
SAN BENITO	222.873	1.293.033			4.700		1.520.606		34.861			1.520.606
TERMINAL 6	143.740	2.662.333		236.170	65.279		2.806.073					2.806.073
TIMBUES A.G.D.	115.104	1.955.581					2.372.134					2.372.134
TIMBUES COFCO	1.013.217	2.219.570					3.232.787					3.232.787
TIMBUES DREYFUS	126.923	1.192.318			72.978		1.392.219		32.484		65.330	1.457.549
VICENTIN		192.058					192.058					192.058
<b>TOTAL</b>	<b>11.615.500</b>	<b>38.353.455</b>	<b>2.950.936</b>	<b>2.112.887</b>	<b>5.181.344</b>	<b>104.029</b>	<b>60.318.151</b>		<b>264.385</b>	<b>93,7%</b>	<b>343.779</b>	<b>60.661.930</b>
<b>Up River Parana</b>	<b>6.251.534</b>	<b>27.418.400</b>		<b>1.612.428</b>	<b>1.643.638</b>		<b>36.926.000</b>		<b>264.385</b>	<b>93,7%</b>	<b>322.000</b>	<b>37.248.000</b>
Participación / Share	53,8%	71,5%		76,3%	31,7%		61,2%		100,0%			61,4%

/1 Participación del puerto respecto del total de embarques de origen argentino. /2 Participación del puerto respecto del total de embarques de origen que no sea argentino. /3 Participación respecto del total de embarques. Fuente: Ministerio de Agroindustria  
/1 As a percentage of the Argentina origin shipments subtotal. /2 As a percentage of the non-Argentina origin shipments subtotal. /3 As a percentage of the shipments total. Source: Ministerio de Agroindustria

Cuadro 2.6 Table 2.6

**EMBARQUES DE GRANOS POR DESTINO EN 2021***GRAINS SHIPMENTS BY DESTINATION COUNTRY IN 2021*

En toneladas /In Tonnes

Destino <i>Destination</i>	Trigo Pan <i>Bread Wheat</i>	Maíz <i>Corn</i>	Cebada <i>Barley</i>	Sorgo <i>Sorghum</i>	Soja <i>Soybean</i>	Girasol <i>Sunseed</i>	Sub-total Origen Argentina		Maiz Paraguay <i>Paraguay Corn</i>	Soja Paraguay <i>Paraguay Soybean</i>	Total	
							Arg Sub-total	/1			Total	/2
<b>MERCOSUR</b>	<b>5.203.734</b>	<b>1.490.009</b>	<b>431.069</b>		<b>8.214</b>		<b>7.133.026</b>	<b>12%</b>			<b>7.133.026</b>	<b>12%</b>
Brasil	5.203.734	1.467.652	431.069				7.102.455				7.102.455	
Uruguay		22.357			8.214		30.571				30.571	
<b>Resto LATINOAMERICA</b>	<b>1.380.290</b>	<b>6.903.484</b>	<b>290.189</b>		<b>76.489</b>		<b>8.650.452</b>	<b>14%</b>	<b>127.595</b>	<b>24.769</b>	<b>8.802.816</b>	<b>15%</b>
Chile	839.378	1.933.149	9.939				2.782.466		127.595		2.910.061	
Colombia	41.445	998.532	224.239				1.264.216				1.264.216	
Cuba	44.925	372.341					417.266				417.266	
Ecuador	176.674	69.802	15.000		17.596		279.072				279.072	
Guatemala		28.583					28.583				28.583	
Panamá		15.409					15.409				15.409	
Perú	261.841	2.979.062	41.011		47.897		3.329.811			<b>24.769</b>	3.354.580	
Puerto Rico		121.745					121.745				121.745	
Rep. Dominicana	7.700	305.108					312.808				312.808	
Venezuela	8.326	79.753			10.996		99.075				99.075	
<b>AMERICA DEL NORTE</b>	<b>62.567</b>	<b>62.995</b>					<b>125.562</b>	<b>0%</b>			<b>125.562</b>	<b>0%</b>
México	62.567	62.995					125.562				125.562	
<b>UNION EUROPEA</b>		<b>164.842</b>			<b>50.229</b>	<b>104.029</b>	<b>319.100</b>	<b>1%</b>			<b>319.100</b>	<b>1%</b>
España		35.110				18.632	53.742				53.742	
Irlanda		26.840			10.097		36.937				36.937	
Italia					6.700		6.700				6.700	
Países Bajos		16.712					16.712				16.712	
Polonia		86.180					109.459				109.459	
Portugal						19.877	19.877				19.877	
Rumania					10.153	65.520	75.673				75.673	
<b>OTROS P.EUROPEOS</b>		<b>225.226</b>					<b>225.226</b>	<b>0%</b>			<b>225.226</b>	<b>0%</b>
Reino Unido		225.226					225.226				225.226	
<b>CERC. ORIENTE</b>	<b>20.393</b>	<b>6.825.895</b>			<b>828.154</b>		<b>7.674.441</b>	<b>13%</b>	<b>34.861</b>	<b>21.780</b>	<b>7.731.082</b>	<b>13%</b>
Arabia Saudita		1.631.370			83.947		1.715.318				1.715.318	
Egipto		2.994.881			733.207		3.728.087		21.661	<b>21.780</b>	3.771.528	
Emiratos Arabes Unidos		323.725					323.725				323.725	
Irán		67.600					67.600				67.600	
Iraq		150.982					150.982		13.200		164.182	
Israel		77.040					77.040				77.040	
Jordania	20.393	545.289			11.000		576.682				576.682	
Kuwait		107.752					107.752				107.752	
Líbano		46.493					46.493				46.493	
Omán		109.681					109.681				109.681	
Siria		13.208					13.208				13.208	
Turquía		72.093					72.093				72.093	
Yemén		685.780					685.780				685.780	

continúa...

/1 Participación del puerto respecto del total de embarques de origen argentino. /2 Participación respecto del total de embarques. Fuente: MAGyP.

/1 As a percentage of the Argentina origin shipments subtotal. /2 As a percentage of the shipments total. Source: Ministerio de Agroindustria



Cuadro 2.6 Table 2.6

**EMBARQUES DE GRANOS POR DESTINO EN 2021***9GRAINS SHIPMENTS BY DESTINATION COUNTRY IN 2021*

En toneladas /In Tonnes

Destino <i>Destination</i>	Trigo Pan <i>Bread Wheat</i>	Maíz <i>Corn</i>	Cebada <i>Barley</i>	Sorgo <i>Sorghum</i>	Soja <i>Soybean</i>	Girasol <i>Sunseed</i>	Sub-total Origen Argentina <i>Arg Sub- total /1</i>	Maíz Paraguay <i>Paraguay Corn</i>	Soja Paraguay <i>Paraguay Soybean</i>	Total <i>Total /2</i>	
Transporte	6.666.983	15.672.450	721.258		963.086	104.029	24.127.807	162.456	46.549	<b>24.336.811</b>	
<b>SE ASIÁTICO</b>	<b>996.774</b>	<b>8.229.959</b>		<b>6.587</b>	<b>218.876</b>		<b>9.452.196</b>	<b>16%</b>	<b>98.042</b>	<b>9.550.238</b>	<b>16%</b>
Corea		2.615.381					2.615.381		98.042	2.713.422	
Corea del Sur		2.150.128					2.150.128			2.150.128	
Filipinas					9.880		9.880			9.880	
Indonesia	722.649	769.845			75.882		1.568.376			1.568.376	
Malasia	22.555	2.694.606			133.115		2.850.275			2.850.275	
Pakistán	118.875						118.875			118.875	
Singapore				6.587			6.587			6.587	
Tailandia	132.695						132.695			132.695	
<b>RESTO DE ASIA</b>	<b>571.320</b>	<b>9.610.204</b>	<b>2.229.678</b>	<b>2.106.300</b>	<b>3.854.981</b>		<b>18.372.483</b>	<b>30%</b>		<b>18.372.483</b>	<b>30%</b>
Bangladesh	352.033	391.720					743.754			743.754	
Brunei		42.079					42.079			42.079	
China		70.046	2.229.678	1.990.804	3.820.446		8.110.974			8.110.974	
India					24.218		24.218			24.218	
Japón		1.129.367		105.046			1.234.413			1.234.413	
Taiwan		1.057.346		10.450			1.067.796			1.067.796	
Vietnam	219.287	6.919.646			10.317		7.149.250			7.149.250	
<b>AFRICA</b>	<b>3.380.423</b>	<b>4.840.842</b>			<b>144.400</b>		<b>8.365.665</b>	<b>14%</b>	<b>3.887</b>	<b>8.402.398</b>	<b>14%</b>
Angola	169.125	118.469					287.594			287.594	
Argelia	389.830	2.596.512			134.200		3.120.542			3.120.542	
Burkina Faso	2.000						2.000			2.000	
Burundi	5.300						5.300			5.300	
Cabo Verde		23.154					23.154			23.154	
Camerún		29.350					29.350			29.350	
Congo	15.099	11.901					27.000			27.000	
Costa de Marfil	140.860	76.449					217.309			217.309	
Gambia	50.040						50.040			50.040	
Ghana		86.856					86.856			86.856	
Guinea	74.763						74.763			74.763	
Is. Mauricio	51.913	102.525					154.438			154.438	
Kenia	504.966						504.966			504.966	
Liberia	12.850	8.892					21.742			21.742	
Malawi	1.250						1.250			1.250	
Mali	47.939						47.939			47.939	
Marruecos	642.555	1.113.641			4.700		1.760.896			1.760.896	
Mauritania	157.505	27.600					185.105			185.105	
Mozambique	58.993						58.993			58.993	
Nigeria	379.015						379.015			379.015	
Rep.del Congo	31.599	20.188					51.787			51.787	
Ruanda	23.000						23.000			23.000	
Senegal	97.108	356.290					453.398	3.887		457.285	
Sudáfrica	22.000						22.000			22.000	
Tanzania	154.561						154.561			154.561	
Togo	4.402						4.402			4.402	
Túnez	25.300	269.015			5.500		299.815		32.846	332.661	
Uganda	307.601						307.601			307.601	
Zimbawe	10.850						10.850			10.850	
<b>TOTAL</b>	<b>11.615.500</b>	<b>38.353.455</b>	<b>2.950.936</b>	<b>2.112.887</b>	<b>5.181.344</b>	<b>104.029</b>	<b>60.318.151</b>	<b>264.385</b>	<b>79.395</b>	<b>60.661.930</b>	

/1 Participación del puerto respecto del total de embarques de origen argentino. /2 Participación respecto del total de embarques. Fuente: MAGyP.

/1 As a percentage of the Argentina origin shipments subtotal. /2 As a percentage of the shipments total. Source: Ministerio de Agroindustria

Cuadro 2.7 Table 2.7

## EMBARQUES DE SUBPRODUCTOS POR TERMINAL EN 2021

### FEED MEALS SHIPMENTS BY TERMINAL PORT IN 2021

Instalación portuaria / Terminal port	En toneladas /In Tonnes											
	Sunpellets	Pellets de Girasol	Pellets de Soja Soymealpellets	Pellets de Trigo Wheat pellets	Malta Malt	Sub-total Argentina Arg Sub-total	/1	Pellets Soja Paraguay Soymealpellets	Pellets Soja Bolivia Soymealpellets	Pellets Soja Uruguay Soymealpellets	Sub-total Otro Origen Oth Origin	Total Total
<b>BAHIA BLANCA</b>	<b>140.830</b>		<b>107.618</b>		<b>314.293</b>	<b>562.741</b>	<b>1,9%</b>					<b>562.741</b>
CARGILL	93.325		107.618		79.085	280.028						280.028
DREYFUS					235.208							235.208
PUERTO GALVAN	47.505											
<b>NECOCHEA</b>	<b>207.385</b>		<b>164.637</b>		<b>47.022</b>	<b>419.044</b>	<b>1,4%</b>					<b>419.044</b>
CAMARA PORTUARIA	44.441		25.733		70.174							70.174
SITIO 0	12.356		61.862		47.022							
TERMINAL QUEQUEN	150.588		77.042									
<b>RAMALLO</b>	<b>5.699</b>		<b>85.788</b>	<b>111.251</b>		<b>202.738</b>	<b>0,7%</b>					<b>202.738</b>
BUNGE	5.699		85.788	111.251		202.738						202.738
<b>ROSARIO</b>			<b>4.205.146</b>		<b>85.463</b>	<b>4.290.609</b>	<b>14,7%</b>					<b>4.290.609</b>
GENERAL LAGOS			1.583.980		85.463	1.583.980						1.583.980
PUNTA ALVEAR					85.463							85.463
VILLA GOB. GALVEZ			2.621.166		2.621.166							2.621.166
<b>S. LORENZO/S. MARTIN</b>	<b>437.204</b>		<b>23.144.560</b>		<b>23.581.763</b>	<b>80,9%</b>	<b>2,6%</b>	<b>472.425</b>	<b>11.551</b>	<b>3.118.194</b>	<b>100%</b>	<b>26.699.957</b>
COFCO PGSM	148.847		749.760		898.607			214.914		214.914		1.113.521
DEMPA			4.393		4.393			5.207		5.207		9.600
EL TRANSITO								284.244		284.244		284.244
PAMPA	12.000		983.151		995.151					802.710		995.151
QUEBRACHO			1.030.973		1.030.973			320.928				1.833.683
RENOVA			6.506.639		6.506.639							6.506.639
SAN BENITO	7.984		3.161.326		3.169.310							3.169.310
TERMINAL 6	234.293		5.991.495		6.225.788							6.225.788
TIMBUES COFCO			901.140		901.140					556.445		1.679.407
TIMBUES DREYFUS			1.175.557		1.175.557					778.267		1.679.407
VICENTIN	34.080		2.640.126		2.674.206			151.497				2.825.703
<b>ZARATE</b>	<b>5.400</b>		<b>29.376</b>	<b>54.070</b>	<b>15.529</b>	<b>104.375</b>	<b>0,4%</b>					<b>104.375</b>
LAS PALMAS	5.400			54.070	15.529							74.999
LIMA			29.376		29.376							29.376
<b>TOTAL</b>	<b>796.518</b>		<b>27.737.125</b>	<b>165.321</b>	<b>462.307</b>	<b>29.161.271</b>		<b>472.425</b>	<b>11.551</b>	<b>3.118.194</b>		<b>32.279.464</b>
<b>Up River Paraná</b>	<b>437.204</b>		<b>27.349.706</b>		<b>85.463</b>	<b>27.872.373</b>	<b>98%</b>	<b>472.425</b>	<b>11.551</b>	<b>3.118.194</b>	<b>100%</b>	<b>30.990.566</b>
<b>Participación /Share</b>	<b>55%</b>		<b>99%</b>		<b>18%</b>	<b>98%</b>		<b>100%</b>	<b>100%</b>	<b>100%</b>		<b>96%</b>

/1 Participación del puerto respecto del total de embarques de origen argentino. /2 Participación del puerto respecto del total de embarques de origen que no sea argentino. /3 Participación respecto del total de embarques. Fuentes: MACyP.

/1 As a percentage of the Argentina origin shipments subtotal. /2 As a percentage of the non-Argentina origin shipments subtotal. /3 As a percentage of the shipments total. Source: Ministerio de Agroindustria

Cuadro 2.8 Table 2.8

## EMBARQUES DE SUBPRODUCTOS POR DESTINO EN 2021

### FEED MEALS SHIPMENTS BY DESTINATION COUNTRY IN 2021

En toneladas /In Tonnes

Destino	Pellets de Girasol	Pellets de Soja	Pellet Trigo	Malta	Sub-total Origen Argentina	Pellets Soja Paraguay	Pellets Soja Bolivia	Pellets Soja Uruguay	Sub-total Otro Origen	TOTAL
Destination	Sunpellets	Soypellets	Wheat pellets	Malt	Arg Sub-total	Soymealpellets	Soymealpellets	Soymealpellets	Oth Origin	Total
<b>MERCOSUR</b>		<b>109.687</b>		<b>389.248</b>	<b>498.935</b>					<b>498.935</b>
Brasil				389.248	389.248					389.248
Paraguay		2.004			2.004					2.004
Uruguay		107.683			107.683					107.683
<b>O. LATINOAMÉRICA</b>	<b>8.500</b>	<b>1.545.774</b>		<b>55.216</b>	<b>1.609.490</b>	<b>760.712</b>	<b>313.873</b>		<b>1.074.586</b>	<b>2.684.075</b>
Chile	8.500	388.676		39.734	436.909	437.790	115.961		553.752	874.700
Colombia		346.563			346.563	6.000	2.125		8.125	352.563
Cuba		186.044			186.044	69.956			69.956	256.000
Ecuador		442.239			442.239	40.107	90.121		130.227	482.345
Panamá		22.932			22.932					22.932
Perú		21.924		15.482	37.406	188.270	100.337		288.608	225.676
Puerto Rico		45.828			45.828		5.328		5.328	45.828
Rep. Dominicana		6.350			6.350					6.350
Venezuela		85.219			85.219	18.589			18.589	103.808
<b>UNION EUROPEA</b>	<b>485.530</b>	<b>7.887.547</b>			<b>8.373.077</b>	<b>871.921</b>		<b>11.551</b>	<b>883.472</b>	<b>9.256.549</b>
Alemania		34.987			34.987					34.987
Bélgica	6.000	28.181			34.181					34.181
Chipre		128.238			128.238	9.000			9.000	137.238
Dinamarca	15.120	279.230			294.350	120.712			120.712	415.062
Eslovenia		73.751			73.751	13.113			13.113	86.864
España	73.530	1.858.192			1.931.722	151.589			151.589	2.083.312
Francia	102.150	366.525			468.675	44.006			44.006	512.681
Grecia		396.785			396.785	13.000			13.000	409.785
Irlanda		1.028.338			1.028.338	70.473		10.621	81.094	1.109.432
Italia	55.927	1.035.286			1.091.213	70.590		930	71.520	1.162.733
Letonia		460.275			460.275	15.000			15.000	475.275
Lituania		91.929			91.929					91.929
Países Bajos	232.802	520.139			752.941	57.383			57.383	810.324
Polonia		1.394.493			1.394.493	294.823			294.823	1.689.315
Portugal		39.137			39.137	12.232			12.232	51.370
Rumania		152.063			152.063					152.063
<b>OTROS P. EUROPEOS</b>	<b>52.162</b>	<b>1.603.793</b>			<b>1.655.955</b>	<b>259.455</b>			<b>259.455</b>	<b>1.915.410</b>
Bielorrusia		280.874			280.874					280.874
Reino Unido	52.162	1.130.313			1.182.475	259.455			259.455	1.441.931
Rusia		192.605			192.605					192.605
<b>OCEANIA</b>	<b>25.196</b>	<b>1.070.404</b>			<b>1.095.600</b>					<b>1.095.600</b>
Australia		719.752			719.752					719.752
Nueva Zelanda	25.196	350.652			375.848					375.848
<b>CERCANO ORIENTE</b>	<b>5.338</b>	<b>4.471.472</b>	<b>165.321</b>		<b>4.642.131</b>	<b>242.371</b>	<b>90.849</b>		<b>333.220</b>	<b>4.975.351</b>
Arabia Saudita		690.732	157.321		848.053	23.545	18.818		42.363	871.598
Emiratos Arabes U.	5.338	196.201	8.000		209.539	20.200			20.200	229.739
Georgia		11.000			11.000					11.000
Irán		998.846			998.846					998.846
Iraq		487.979			487.979					487.979
Israel		203.994			203.994	104.717			104.717	308.710
Jordania		356.663			356.663	14.710			14.710	371.373
Libano		343.283			343.283					343.283
Omán		87.834			87.834					87.834
Qatar		3.000			3.000					3.000
Siria		13.208			13.208					13.208
Turquía		852.978			852.978	49.500	72.031		121.531	902.478
Yemen		225.754			225.754	29.700			29.700	255.454
<b>SUDESTE ASIA</b>		<b>5.439.783</b>		<b>7.965</b>	<b>5.447.748</b>	<b>163.134</b>			<b>163.134</b>	<b>5.610.882</b>
Brunei		19.960			19.960					19.960
Corea del Sur		83.559			83.559	53.864			53.864	137.423
Filipinas		628.004			628.004	9.488			9.488	637.491
Indonesia		3.009.892			3.009.892	64.297			64.297	3.074.188
Malasia		1.365.227		7.965	1.373.192					1.373.192
Myanmar		91.340			91.340					91.340
Tailandia		241.801			241.801	35.486			35.486	277.287
<b>RESTO ASIA</b>	<b>124.142</b>	<b>3.548.970</b>		<b>9.878</b>	<b>3.682.990</b>	<b>170.431</b>	<b>67.703</b>		<b>238.134</b>	<b>3.921.125</b>
India	106.542	133.910			240.452	36.450			36.450	276.902
Japón		206.638			206.638	65.946	30.162		96.108	272.585
Taiwan				9.878	9.878					9.878
Vietnam	17.600	3.208.422			3.226.022	68.035	37.541		105.576	3.294.057
<b>AFRICA</b>	<b>95.650</b>	<b>2.059.694</b>			<b>2.155.344</b>	<b>166.192</b>			<b>166.192</b>	<b>2.321.537</b>
Angola		3.300			3.300					3.300
Argelia		423.714			423.714	18.700			18.700	442.414
Bangladesh		231.098			231.098	10.705			10.705	241.803
Camerún		20.689			20.689					20.689
Costa de Marfil		119.086			119.086	17.100			17.100	136.186
Egipto		165.360			165.360					165.360
Ghana		73.531			73.531	2.686			2.686	76.217
Is. Mauricio		23.556			23.556	16.469			16.469	40.025
Is. Reunión		10.150			10.150	5.056			5.056	15.206
Libia		51.610			51.610	12.570			12.570	64.180
Mali						2.200			2.200	2.200
Marruecos	42.900	326.736			369.636	17.989			17.989	387.625
Mauritania		370			370	20.250			20.250	20.620
Rep. Congo		5.175			5.175					5.175
Senegal		61.513			61.513	15.467			15.467	76.980
Sudáfrica	52.750	472.858			525.608					525.608
Túnez		70.948			70.948	27.000			27.000	97.948
<b>TOTAL</b>	<b>796.518</b>	<b>27.737.125</b>	<b>165.321</b>	<b>462.307</b>	<b>29.161.271</b>	<b>2.634.217</b>	<b>472.425</b>	<b>11.551</b>	<b>3.118.194</b>	<b>32.279.464</b>

Fuente/Source: Ministerio de Agroindustria.

Cuadro 2.9 Table 2.9

**EMBARQUES DE ACEITES POR TERMINAL EN 2021**  
VEGETABLE OILS SHIPMENTS BY TERMINAL PORT IN 2021

Instalación portuaria <i>Terminal port</i>	Aceite de girasol <i>Sunflowerseedoil</i>		Aceite de Soja <i>Soybeanoil</i>		Aceite de Cártamo <i>Cottonseedoil</i>		Aceite de Algodón <i>Cottonseedoil</i>		Aceite de Maíz <i>Cornoil</i>		Sub-total Origen Argentina <i>Arg Sub-total</i>		Aceite Girasol Bolivia <i>Soybeanoil</i>		Aceite soja Paraguay <i>Soybeanoil</i>		Aceite soja Bolivia <i>Soybeanoil</i>		Aceite canola Bolivia <i>Soybeanoil</i>		Sub-total Otro Origen <i>Oth Origin</i>		Total	
	<i>Terminal port</i>	<i>Sunflowerseedoil</i>	<i>Soybeanoil</i>	<i>Cottonseedoil</i>	<i>Cottonseedoil</i>	<i>Cottonseedoil</i>	<i>Cornoil</i>	<i>Arg Sub-total</i>	<i>Soybeanoil</i>	<i>Soybeanoil</i>	<i>Soybeanoil</i>	<i>Soybeanoil</i>	<i>Soybeanoil</i>	<i>Soybeanoil</i>	<i>Soybeanoil</i>	<i>Soybeanoil</i>	<i>Soybeanoil</i>	<i>Soybeanoil</i>	<i>Soybeanoil</i>	<i>Soybeanoil</i>	<i>Soybeanoil</i>	<i>Oth Origin</i>	<i>Total</i>	<i>Total</i>
<b>BAHIA BLANCA</b>	<b>108.000</b>	<b>21.746</b>						<b>129.746</b>	<b>2,0%</b>			<b>129.746</b>										<b>129.746</b>	<b>1,7%</b>	
CARGILL	99.000	21.746					120.746					120.746										9.000	120.746	
PUERTO GALVAN	9.000						9.000					9.000											9.000	
<b>NECOCHEA</b>	<b>221.024</b>	<b>25.005</b>					<b>246.029</b>	<b>3,7%</b>				<b>246.029</b>										<b>246.029</b>	<b>3,3%</b>	
CAMARA PORTUARIA	221.024	25.005					246.029					246.029										246.029	3.3%	
<b>RAMALLO</b>	<b>14.458</b>	<b>14.458</b>					<b>14.458</b>	<b>0,2%</b>				<b>14.458</b>										<b>14.458</b>	<b>0,2%</b>	
BUNGE	14.458	14.458					14.458					14.458										14.458	0.2%	
<b>ROSARIO</b>	<b>703.898</b>	<b>163.612</b>					<b>867.510</b>	<b>10,7%</b>				<b>867.510</b>										<b>867.510</b>	<b>10,2%</b>	
GENERAL LAGOS	703.898	163.612					867.510					867.510										53.733	820.777	
VILLA GOB. GALVEZ	540.286						540.286					540.286										53.733	594.019	
<b>PUERTO SAN MARTIN</b>	<b>294.621</b>	<b>5.096.032</b>	<b>1.160</b>	<b>15.500</b>			<b>5.407.313</b>	<b>81,9%</b>	<b>4.488</b>			<b>5.411.801</b>	<b>2.397</b>	<b>99.506</b>	<b>809.118</b>	<b>93,8%</b>						<b>6.216.431</b>	<b>83,3%</b>	
COFCO PGSM	141.779	214.320	1.160	15.500			356.698		4.488			361.186	2.397	99.506	809.118	93.8%						6.216.431	83.3%	
DEMPE	34.000	105.042					140.202					140.202			58.760							414.888	140.202	
EL TRANSITO															152.541							154.938	154.938	
NOURYON CHEMICALS															145.718							202.982	202.982	
QUEBRACHO																						567.175	567.175	
RENOVA																						1.472.329	1.472.329	
SAN BENITO	6.000	780.537					786.537					786.537										786.537	786.537	
TERMINAL 6	83.741	1.071.255					1.154.996		4.488			1.159.484			138.014							1.297.497	1.297.497	
TIMBUES COFCO	2.885	219.821					222.706					222.706			161.919							384.625	384.625	
TIMBUES DREYFUS															45.776							45.776	45.776	
VICENTIN	26.216	419.277					445.493					445.493										451.493	451.493	
<b>ZARATE</b>	<b>78.928</b>	<b>78.928</b>					<b>78.928</b>	<b>1,5%</b>				<b>78.928</b>										<b>78.928</b>	<b>1,3%</b>	
TERMINAL DEL GUAZU	78.928	78.928					78.928					78.928										78.928	78.928	
<b>TOTAL</b>	<b>623.645</b>	<b>5.940.067</b>	<b>1.160</b>	<b>15.500</b>			<b>6.599.751</b>		<b>4.488</b>			<b>6.599.751</b>	<b>2.397</b>	<b>99.506</b>	<b>862.851</b>	<b>7,6%</b>						<b>7.462.602</b>	<b>7,6%</b>	
<b>Up River Parana</b>	<b>294.621</b>	<b>5.799.930</b>	<b>1.160</b>	<b>15.500</b>			<b>6.111.210</b>		<b>4.488</b>			<b>6.111.210</b>	<b>2.397</b>	<b>99.506</b>	<b>862.851</b>	<b>7,6%</b>						<b>6.974.062</b>	<b>7,6%</b>	
<b>Participación /Share</b>	<b>47%</b>	<b>98%</b>	<b>100%</b>	<b>100%</b>			<b>93%</b>		<b>100%</b>			<b>93%</b>			<b>100%</b>	<b>100%</b>						<b>93%</b>	<b>93%</b>	

<sup>1</sup> Participación del puerto respecto del total de embarques de origen argentino. <sup>2</sup> Participación del puerto respecto del total de embarques de origen que no sea argentino. <sup>3</sup> Participación respecto del total de embarques. Fuente: Ministerio de Agroindustria

<sup>1</sup> As a percentage of the Argentina origin shipments subtotal. <sup>2</sup> As a percentage of the non-Argentina origin shipments subtotal. <sup>3</sup> As a percentage of the shipments total. Source: Ministerio de Agroindustria

Cuadro 2.10 Table 2.10

**EMBARQUES DE ACEITES POR DESTINO EN 2021**

## VEGETABLE OILS SHIPMENTS BY DESTINATION COUNTRY IN 2021

En toneladas /In Tonnes

Destino	Aceite de Girasol	Aceite de Soja	Aceite de Cártamo	Aceite de Algodón	Aceite de Maiz	Sub-total Origen Argentina	Aceite Girasol Bolivia	Aceite Soja Paraguay	Aceite Soja Bolivia	Aceite Canola Paraguay	Sub-total Otro Origen	Total
Destination	Sunflower seedoil	Soybean oil	Cottonseedoil	Cottonseedoil	Cornoil	Arg Sub-total	Soybeanoil	Soybeanoil	Soybeanoil	Soybeanoil	Oth Origin	Total
<b>MERCOSUR</b>	<b>36.000</b>	<b>60.645</b>				<b>96.645</b>	<b>4.488</b>				<b>4.488</b>	<b>101.133</b>
BRASIL	36.000	60.645				96.645	4.488				4.488	101.133
<b>O. LATINOAMERICA</b>	<b>69.526</b>	<b>571.653</b>				<b>641.179</b>		<b>10.650</b>	<b>130.653</b>	<b>51.039</b>	<b>192.343</b>	<b>833.522</b>
COLOMBIA	5.926	33.267				39.193		6.800	41.365	2.397	50.562	89.755
COSTA RICA	500					500			9.000		9.000	9.500
ECUADOR	1.100	3.675				4.775						4.775
EL SALVADOR		2.800				2.800		3.850	500		4.350	7.150
GUATEMALA	3.000	58.994				61.994			1.500		1.500	63.494
JAMAICA		3.500				3.500						3.500
MEXICO	34.000	18.770				52.770						52.770
NICARAGUA		4.200				4.200						4.200
PERU	25.000	330.925				355.925			71.179	38.088	109.267	465.193
PUERTO RICO		6.050				6.050						6.050
REP. DOMINICANA		80.204				80.204				5.000	5.000	85.204
TRINIDAD TOBAGO		1.400				1.400						1.400
VENEZUELA		27.868				27.868			7.110	5.554	12.664	40.532
<b>AMERICA DEL NORTE</b>				<b>6.000</b>		<b>6.000</b>						<b>6.000</b>
ESTADOS UNIDOS				6.000		6.000						6.000
<b>UNION EUROPEA</b>	<b>1.200</b>	<b>98.503</b>	<b>1.160</b>			<b>100.863</b>		<b>26.448</b>			<b>26.448</b>	<b>127.311</b>
ESPAÑA		98.503				98.503		11.158			11.158	109.661
GRECIA								15.290			15.290	15.290
PAISES BAJOS	1.200		1.160			2.360						2.360
<b>OCEANIA</b>	<b>22.024</b>	<b>2.200</b>		<b>9.500</b>		<b>33.724</b>						<b>33.724</b>
AUSTRALIA	11.500	2.200		9.500		23.200						23.200
N. ZELANDA	10.524					10.524						10.524
<b>RESTO DE ASIA</b>	<b>176.396</b>	<b>3.757.034</b>				<b>3.933.430</b>		<b>493.253</b>			<b>493.253</b>	<b>4.426.683</b>
BANGLADESH		543.876				543.876		126.077			126.077	669.953
CHINA	4.000	353.791				357.791		23.060			23.060	380.851
INDIA	172.396	2.792.380				2.964.776		286.197			286.197	3.250.973
JAPON		1.780				1.780						1.780
PAQUISTAN		21.833				21.833		57.919			57.919	79.752
VIETNAM		43.374				43.374						43.374
<b>SUDESTE ASIATICO</b>	<b>8.341</b>	<b>193.055</b>				<b>201.395</b>		<b>17.970</b>			<b>17.970</b>	<b>219.365</b>
COREA		52.210				52.210		2.970			2.970	55.180
COREA DEL SUR		116.679				116.679						116.679
MALASIA	8.341	24.165				32.506		15.000			15.000	47.506
<b>CERCANO ORIENTE</b>	<b>279.500</b>	<b>769.663</b>			<b>7.489</b>	<b>1.056.652</b>		<b>76.700</b>			<b>76.700</b>	<b>1.133.352</b>
EGIPTO	19.000	278.281				297.281		63.700			63.700	360.981
GEORGIA					3.989	3.989						3.989
IRAN	227.500	401.108				628.608		13.000			13.000	641.608
IRAQ	33.000	63.450				96.450						96.450
TURQUIA		26.824			3.500	30.324						30.324
<b>AFRICA</b>	<b>30.658</b>	<b>487.314</b>			<b>11.890</b>	<b>529.862</b>		<b>51.650</b>			<b>51.650</b>	<b>581.512</b>
ARGELIA		66.040				66.040		5.200			5.200	71.240
IS. MAURICIO	3.800	34.000				37.800						37.800
LIBERIA								8.500			8.500	8.500
MADAGASCAR		48.423				48.423						48.423
MARRUECOS		64.750				64.750		7.500			7.500	72.250
MAURITANIA	1.858	2.000				3.858						3.858
MOZAMBIQUE	11.000	181.951				192.951		22.050			22.050	215.001
NIGERIA		43.000				43.000						43.000
OMAN	9.000	4.500				13.500						13.500
SENEGAL		10.750				10.750						10.750
SUDAFRICA	5.000	25.600				30.600						30.600
TUNEZ		6.300			11.890	18.190		8.400			8.400	18.190
<b>TOTAL</b>	<b>623.645</b>	<b>5.940.067</b>	<b>1.160</b>	<b>15.500</b>	<b>19.379</b>	<b>6.599.751</b>	<b>4.488</b>	<b>676.671</b>	<b>130.653</b>	<b>51.039</b>	<b>862.851</b>	<b>7.462.602</b>

Fuente/Source: Ministerio de Agroindustria

Cuadro 2.11 Table 2.11

**MOVIMIENTO DE MERCADERIAS EN PUERTO ROSARIO EN 2021****CARGO TRAFFIC IN THE PORT OF ROSARIO DURING 2021**

PRODUCTOS	PRODUCTS	IMPORTACION *		EXPORTACION *		TOTAL *	BUQUES SHIPS	BARCAZAS BARGES
		IMPORT *	EXPORT *	IMPORT *	EXPORT *			
Trigo	Wheat		425.019		425.019		15	
Maiz	Corn		940.434		940.434		27	
Sorgo	Sorghum		1.241.470		1.241.470		32	
Soja	Soybean		37.647		37.647		1	
Subproductos	Byproducts		9.234		9.234		1	
Semilla Orgánicas	Organic Seeds		5.936		5.936			4
Azúcar	Sugar		72.605		72.605		2	23
Pellets de Trigo	Wheat Pellets		32.206		32.206		2	
Acetites vegetales	Vegetable oils		163.488		170.088		26	
Harina de Soja	Soybean Meal	6.600	125.982		125.982		13	
Fertilizantes	Fertilizers	75.368	23.964		99.332		10	13
Uran	Uran	53.103	42.769		95.872		10	
Productos Siderúrgicos	Iron and Steel Byproducts	217.468	39.653		257.121		23	22
Azufre	Sulfur	2.174			2.174		1	
Carga General	General Cargo		4.203		4.203			3
SubTotal Terminal Granelera *	Bulk Grain Terminal *		2.644.570		2.644.570		75	
SubTotal Terminal Multipropósito *	Multicargoes Terminal *	354.713	520.040		874.752		88	65
<b>TOTALES PARCIALES</b>	<b>Subtotal</b>	<b>354.713</b>	<b>3.164.610</b>				<b>163</b>	<b>65</b>
<b>TOTALES</b>	<b>Totals</b>		<b>3.519.322</b>					
<b>CONTENEDORES</b>	<b>CONTAINERS</b>	<b>VACIOS EMPTY</b>	<b>LLENOS FULL</b>				<b>Buques SHIPS</b>	<b>Barcazas BARGES</b>
<b>EMBARCADOS (Cajas)</b>	<b>IN</b>	20'	40'	20'	40'			
<b>DESEMBARCADOS (Cajas)</b>	<b>OUT</b>	1.356	2.995	5.485	11.732		88	26
<b>Totales (Cajas)</b>	<b>Total</b>	1.709	2.993	4.931	11.365			
<b>TEUs</b>		3.065	5.988	10.416	23.097			
		<b>3.065</b>	<b>11.976</b>	<b>10.416</b>	<b>46.194</b>		<b>71.651</b>	

Fuente: Ente Administrador Puerto Rosario (ENAPRO) - Source: ENAPRO. \* Cifras en toneladas - Numbers in Tonnes. \*\* Unidades - Units. OTROS: Tránsito Entrado / Salido y Removido Entrado / Salido - OTHER: Traffic In / Out and Removed In / Out.

**Precios orientativos del mercado físico**  
**Cámara Arbitral de Cereales de Rosario**  
*Cash Reference Prices*





Cuadro 3.1 Table 3.1

**TRIGO PAN**  
**CAMARA ARBITRAL DE CEREALES DE ROSARIO: PRECIOS AÑO 2021**  
**CORN REFERENCE PRICES FROM THE ROSARIO CASH MARKET DURING 2021**

Pesos por tn /Pesos per tonne												
Día Day	Ene Jan	Feb Feb	Mar Mch	Abr Apr	May May	Jun Jun	Jul Jly	Ago Aug	Sep Sep	Oct Oct	Nov Nov	Dic Dec
1		19.270,00	18.850,00			20.700,00	19.210,00 E		22.350,00 E	23.960,00 E	23.160,00 E	23.100,00
2		19.150,00	19.250,00			20.700,00	19.310,00	21.070,00	22.360,00 E		23.920,00 E	23.000,00
3		19.050,00	19.170,00		20.560,00	20.720,00		20.700,00	22.460,00		23.630,00 E	23.350,00
4	19.100,00	19.100,00	19.300,00		21.040,00	20.830,00 E		20.290,00		24.070,00 E	24.340,00	
5	19.040,00	18.900,00	19.300,00	19.300,00 E	21.050,00		19.330,00	20.980,00		24.180,00	24.000,00 E	
6	19.000,00			19.300,00 E	21.500,00		19.350,00 E	21.200,00	22.460,00	24.185,00 E		23.500,00
7	19.100,00			19.300,00 E	21.930,00	20.830,00 E	19.400,00		22.500,00	24.190,00		24.100,00
8	19.300,00	19.000,00	19.450,00	19.400,00 E		20.860,00	19.400,00 E		22.500,00 E		24.070,00	
9		18.870,00	19.500,00			20.870,00		21.250,00	22.500,00		24.180,00 E	24.220,00
10		18.900,00	19.550,00		21.400,00 E	20.880,00		21.300,00	22.515,00 E		24.480,00	24.400,00
11	19.300,00	18.900,00	19.500,00		21.550,00	20.700,00		21.790,00			24.290,00	
12	19.780,00	18.700,00 E	19.500,00	19.500,00 E	21.570,00		19.490,00 E	22.280,00		24.230,00	24.100,00	
13	19.800,00			19.450,00 E	21.580,00		19.660,00 E	22.580,00	22.540,00	23.740,00		24.200,00
14	19.880,00			19.400,00	21.590,00	20.650,00	19.900,00 E		22.540,00 E	23.550,00		24.380,00
15	20.050,00		19.550,00	19.400,00 E		20.500,00 E	20.000,00 E		22.550,00 E	23.755,00	23.650,00	24.180,00
16			19.640,00 E	19.448,00 E		20.300,00 E	20.150,00 E				23.700,00	24.410,00
17		18.635,00 E	19.656,00 E		21.610,00	20.000,00 E		22.030,00 E	22.700,00		23.550,00	24.700,00
18	20.270,00	18.840,00	19.585,00 E		21.610,00	19.950,00 E		22.030,00 E		22.800,00	23.550,00	
19	20.270,00	18.680,00	19.690,00 E	19.600,00 E	21.600,00		20.200,00 E	22.040,00 E		22.800,00 E	23.050,00	
20	20.330,00			19.620,00 E	21.300,00 E		20.200,00 E	22.040,00 E	22.700,00 E	22.780,00 E		24.970,00
21	20.270,00			19.680,00 E	20.700,00 E		20.200,00 E		22.700,00	22.710,00 E		25.000,00
22	20.040,00 E	18.920,00	19.740,00	19.900,00 E		19.500,00	20.200,00 E		22.800,00	22.715,00 E		24.850,00
23		18.760,00	19.950,00 E	19.980,00		19.550,00 E	20.210,00	22.065,00 E	23.110,00		22.600,00	24.700,00
24		18.790,00				19.500,00 E		22.000,00	23.600,00		22.900,00	
25	19.680,00 E	18.900,00	20.100,00			19.100,00 E		22.180,00		22.735,00 E	23.300,00	
26	19.650,00	18.750,00	20.000,00 E	20.400,00 E	20.500,00 E		20.230,00	22.300,00		22.500,00	23.600,00	
27	19.300,00			20.400,00 E	20.600,00		20.230,00	22.780,00	23.330,00	22.800,00		24.750,00
28	19.200,00			20.350,00	20.665,00 E	19.100,00 E	20.230,00		23.630,00	22.800,00		24.600,00
29	19.200,00		19.550,00 E	20.520,00 E		19.100,00 E	20.000,00		23.650,00	22.900,00	23.800,00	24.600,00
30			19.500,00 E	20.500,00 E		19.100,00 E	19.780,00	22.430,00	23.650,00 E		23.400,00	24.400,00
31			19.250,00 E		20.700,00 E			22.350,00				
Máximo /Maximum	20.330,00	19.270,00	20.100,00	20.520,00	21.930,00	20.880,00	20.230,00	22.780,00	23.650,00	24.230,00	24.480,00	25.000,00
Mínimo /Minimum	19.000,00	18.635,00	18.850,00	19.300,00	20.500,00	19.100,00	19.210,00	20.290,00	22.350,00	22.500,00	22.600,00	23.000,00
Promedio /Average	19.602,22	18.923,75	19.443,08	19.910,00	21.368,46	20.620,00	19.857,78	21.717,50	22.921,54	23.404,09	23.648,75	24.270,50
Promedio /Average *	19.628,00	18.895,28	19.526,41	19.760,42	21.213,42	20.163,81	19.841,90	21.794,52	22.816,43	23.336,84	23.679,52	24.270,50

E - Precio Estimado

\* Promedio incluido los precios estimados

Cuadro 3.2 Table 3.2

**TRIGO PAN**  
**CAMARA ARBITRAL DE CEREALES DE ROSARIO: PRECIOS PIZARRA**  
**BREAD WHEAT WHEIGHTED AVERAGE PRICES FROM THE ROSARIO CASH MARKET**

Pesos por tn /Pesos per tonne													
Año Year	Ene Jan	Feb Feb	Mar Mch	Abr Apr	May May	Jun Jun	Jul Jly	Ago Aug	Sep Sep	Oct Oct	Nov Nov	Dic Dec	Annual Annual
2010													
2011													
2012			671,00										671,00
2013						2.450,00	2.400,00				1.331,86	1.396,00	1.894,46
2014	1.530,00	1.760,30	1.795,31							1.120,00	1.101,67	1.000,00	1.384,55
2015			880,00	900,00	970,91	973,71	980,00	1.008,33	1.008,10	1.015,53	1.265,88	1.723,75	1.072,62
2016	1.824,25	1.910,00	1.985,00	2.144,38	2.417,78	2.511,58	2.467,00	2.248,18	2.098,57	2.190,53	2.213,81	2.336,75	2.195,65
2017	2.561,95	2.629,72	2.361,36	2.456,76	2.569,05	2.633,50	2.789,52	2.764,55	2.716,90	2.890,95	2.733,57	2.800,79	2.659,05
2018	3.116,59	3.472,22	3.835,00	4.357,37	5.865,48	5.963,50	5.769,76	6.470,45	7.984,38	7.742,22	6.425,48	7.462,78	5.705,44
2019	7.635,45	7.473,16	7.193,42	7.836,84	8.546,81	9.000,29	8.844,05	10.345,53	11.576,75	10.068,00	10.006,25	10.001,72	9.044,02
2020	11.455,23	11.993,06	12.225,56	12.777,67	11.947,78	12.461,19	13.730,70	13.706,36	14.740,00	16.405,63	16.794,40	18.265,56	13.875,26

Cuadro 3.3 Table 3.3

**MAÍZ**  
**CAMARA ARBITRAL DE CEREALES DE ROSARIO: PRECIOS AÑO 2021**  
**CORN REFERENCE PRICES FROM THE ROSARIO CASH MARKET DURING 2021**

Pesos por tn /Pesos per tonne												
Día Day	Ene Jan	Feb Feb	Mar Mch	Abr Apr	May May	Jun Jun	Jul Jly	Ago Aug	Sep Sep	Oct Oct	Nov Nov	Dic Dec
1		17.480,00	17.440,00			20.325,00	18.400,00		18.150,00	19.420,00 E	19.230,00	20.760,00
2		17.650,00	17.360,00			19.860,00	18.115,00	18.150,00	18.550,00		19.230,00	21.200,00
3		17.700,00	17.120,00		20.940,00	19.700,00		18.300,00	18.600,00		19.350,00	21.300,00
4	16.900,00	17.910,00	17.210,00		21.550,00	19.900,00		18.360,00		19.340,00 E	19.150,00	
5	16.920,00	17.910,00	17.680,00	18.410,00	22.270,00		18.100,00	18.370,00		19.245,00	19.120,00 E	
6	16.700,00			18.500,00	22.300,00		17.040,00	18.470,00 E	18.550,00	19.250,00		21.320,00
7	16.950,00			18.700,00	22.940,00	19.500,00	17.250,00		18.680,00	19.600,00		21.650,00
8	17.000,00	18.170,00	17.440,00	19.270,00		19.720,00	17.350,00		18.970,00		19.475,00	
9		17.950,00	17.620,00			19.450,00		18.400,00	19.080,00		19.980,00	21.790,00
10		17.630,00	17.370,00		22.300,00	19.550,00		18.400,00	19.120,00		19.990,00	21.840,00
11	17.350,00	17.650,00	17.400,00		22.800,00	19.150,00		18.500,00			19.995,00	
12	17.400,00	17.670,00	17.315,00	18.940,00	22.040,00		17.520,00	18.980,00		18.750,00	20.000,00	
13	17.925,00			19.390,00	20.920,00		17.960,00	19.150,00	19.138,00	18.300,00		21.620,00 E
14	18.200,00			19.350,00	20.175,00	18.370,00	19.190,00		19.400,00	18.550,00		21.940,00
15	17.965,00		17.720,00	19.415,00		18.150,00	18.500,00		19.620,00	18.810,00	20.020,00	22.000,00
16			18.185,00	19.400,00		18.150,00	18.550,00				20.050,00	22.070,00
17		18.150,00	18.185,00		20.220,00	17.420,00 E		18.440,00	19.680,00		20.260,00	22.300,00
18	17.865,00	18.170,00	17.900,00		20.200,00	17.890,00 E		18.440,00		19.000,00	20.250,00	
19	18.150,00	18.050,00	18.232,00	19.600,00	19.730,00		18.100,00	17.960,00		19.100,00	20.250,00	
20	17.920,00			19.620,00	20.200,00		18.100,00	17.965,00	20.050,00	19.200,00		22.450,00
21	17.675,00			19.760,00	19.760,00		18.500,00		19.900,00	19.200,00		22.650,00
22	17.300,00 E	17.845,00	18.090,00	19.950,00		17.700,00	17.900,00		19.900,00	19.200,00		23.060,00
23		18.310,00	18.290,00	19.960,00		17.600,00	17.800,00	18.100,00	19.960,00		20.510,00	22.700,00
24		17.900,00				17.640,00		18.480,00	20.160,00		20.735,00	
25	17.340,00	17.680,00	18.300,00			17.650,00		18.580,00		19.000,00	20.800,00	
26	17.800,00	17.700,00	18.400,00	19.830,00	19.100,00		17.540,00	18.600,00		19.000,00	20.900,00	
27	17.380,00			19.930,00	20.280,00		17.830,00	18.650,00	20.170,00	19.000,00		23.000,00
28	17.400,00			20.050,00	19.815,00	17.800,00	17.550,00		19.990,00	19.000,00		23.000,00
29	17.430,00		17.980,00	20.060,00		17.900,00	18.000,00		20.200,00	19.110,00	20.950,00	23.050,00
30			17.800,00	20.540,00		18.245,00	18.050,00	17.845,00	19.900,00		20.450,00 E	22.900,00
31			18.450,00		19.570,00			18.050,00				
Máximo /Maximum	18.200,00	18.310,00	18.450,00	20.540,00	22.940,00	20.325,00	19.190,00	19.150,00	20.200,00	19.600,00	20.950,00	23.060,00
Mínimo /Minimum	16.700,00	17.480,00	17.120,00	18.410,00	19.100,00	17.420,00	17.040,00	17.845,00	18.150,00	18.300,00	19.120,00	20.760,00
Promedio /Average	17.487,89	17.862,50	17.794,86	19.509,21	20.900,53	18.755,79	17.968,81	18.386,00	19.417,52	19.018,53	20.059,21	22.156,84
Promedio /Average *	17.478,50	17.862,50	17.794,86	19.509,21	20.900,53	18.650,95	17.968,81	18.390,00	19.417,52	19.056,58	20.033,10	22.130,00

E - Precio Estimado

\* Promedio incluído los precios estimados

Cuadro 3.4 Table 3.4

**MAÍZ**  
**CAMARA ARBITRAL DE CEREALES DE ROSARIO: PRECIOS PROMEDIO**  
**CORN AVERAGE PRICES FROM THE ROSARIO CASH MARKET**

Pesos por tn /Pesos per tonne													
Año Year	Ene Jan	Feb Feb	Mar Mch	Abr Apr	May May	Jun Jun	Jul Jly	Ago Aug	Sep Sep	Oct Oct	Nov Nov	Dic Dec	Anual Annual
2010	506,50	454,13				476,70	502,90	537,80	565,00	585,71	665,00	670,00	551,53
2011	744,39	771,58	740,06	762,00	737,75						529,00	639,00	703,40
2012	715,00												715,00
2013		907,50			949,50	1.024,71	918,62	849,60	862,17	857,50	1.027,00		924,57
2014	1.201,67	1.242,14	1.307,22	1.414,83	1.430,35	1.250,00	1.115,71	1.023,58	929,00	946,86	1.009,40	1.009,00	1.156,65
2015	988,48	972,11	949,85	986,25	984,23	920,33	892,00	894,46	913,64	1.071,50	1.238,89	1.673,08	1.040,40
2016	1.993,25	2.254,44	2.190,00	2.492,14	2.740,00	2.852,25	2.691,05	2.377,27	2.369,77	2.478,16	2.537,37	2.626,56	2.466,86
2017	2.665,00	2.440,00	2.320,68	2.335,28	2.378,57	2.250,48	2.397,14	2.314,32	2.325,95	2.362,62	2.392,38	2.556,32	2.394,89
2018	5.545,91	5.392,50	5.639,21	5.749,47	6.396,59	6.978,24	6.293,33	6.648,76	7.187,48	7.801,71	8.744,90	8.475,50	6.737,80
2019	2.878,41	3.241,11	3.454,25	3.653,16	4.278,57	4.258,00	4.289,52	4.598,64	5.213,16	4.918,10	4.809,52	5.463,61	4.254,67
2020	9.076,32	8.850,39	8.643,33	8.408,05	8.027,47	8.534,29	9.277,86	10.290,45	11.967,50	14.408,74	15.464,85	16.414,12	10.780,28

Cuadro 3.5 Table 3.5

**SORGO**  
**CAMARA ARBITRAL DE CEREALES DE ROSARIO: PRECIOS AÑO 2021**  
**CORN REFERENCE PRICES FROM THE ROSARIO CASH MARKET DURING 2021**

Pesos por tn /Pesos per tonne												
Día Day	Ene Jan	Feb Feb	Mar Mch	Abr Apr	May May	Jun Jun	Jul Jly	Ago Aug	Sep Sep	Oct Oct	Nov Nov	Dic Dec
1		18.790,00	19.775,00			17.490,00	17.200,00 E		16.000,00 E	16.760,00 E	16.430,00 E	19.200,00 E
2		18.810,00 E	19.790,00 E			17.495,00	17.205,00 E	15.950,00 E	16.110,00 E		16.700,00 E	19.200,00 E
3		18.850,00 E	19.800,00 E		19.620,00 E	17.400,00		15.940,00 E	16.115,00 E		16.950,00	19.230,00
4	17.500,00 E	18.750,00 E	19.820,00 E		19.640,00 E	17.500,00 E		15.950,00 E		16.770,00 E	16.950,00 E	
5	17.600,00 E	18.500,00 E	19.840,00 E	21.000,00 E	19.500,00		17.220,00 E	15.760,00 E		16.780,00	16.850,00 E	
6	17.620,00 E			21.000,00 E	19.185,00 E		17.220,00 E	15.760,00 E	16.130,00 E	16.780,00 E		19.250,00
7	17.810,00 E			21.000,00 E	19.000,00 E	17.350,00 E	17.230,00 E		16.135,00 E	16.785,00 E		19.230,00
8	17.850,00 E	18.500,00 E	19.880,00 E	21.000,00 E		17.250,00 E	17.240,00 E		16.140,00 E		16.980,00	
9		18.490,00 E	19.900,00			17.270,00 E		15.780,00 E	16.145,00 E		16.985,00	19.255,00 E
10		18.510,00 E	19.915,00		19.100,00 E	17.270,00 E		15.900,00 E	16.150,00 E		17.990,00	19.560,00 E
11	17.880,00 E	18.530,00 E	19.930,00 E		19.100,00 E	17.270,00 E		15.900,00 E		16.150,00 E	17.995,00	
12	17.900,00 E	18.550,00 E	19.950,00 E	20.785,00	19.100,00 E		17.260,00 E	15.900,00 E		16.810,00	18.000,00	
13	17.925,00 E			20.794,00 E	18.760,00 E		17.265,00 E	15.980,00 E	16.660,00 E	16.800,00 E		19.700,00 E
14	17.940,00 E			20.805,00	18.770,00 E	17.300,00 E	16.800,00 E		16.660,00 E	16.820,00		19.800,00 E
15	17.960,00 E		20.200,00 E	20.350,00 E		17.120,00	16.800,00 E		16.180,00 E	16.825,00 E	18.010,00	19.810,00 E
16			20.270,00 E	20.800,00 E		17.120,00 E	16.800,00 E				18.020,00 E	20.090,00 E
17		19.080,00	20.290,00 E		18.790,00 E	17.130,00 E		16.000,00 E	16.460,00 E		18.027,00	20.360,00 E
18	18.035,00 E	19.105,00 E	20.950,00 E		18.790,00	17.130,00 E		16.015,00 E		16.840,00 E	18.500,00	
19	18.060,00 E	19.120,00 E	20.950,00 E	20.400,00 E	18.800,00 E		15.860,00 E	16.020,00 E		16.850,00 E	19.050,00	
20	18.265,00 E			20.410,00 E	18.800,00 E		15.870,00 E	16.020,00 E	16.700,00 E	16.855,00 E		20.390,00 E
21	18.280,00 E			20.230,00 E	18.810,00 E		15.870,00 E		16.410,00	16.550,00 E		20.400,00 E
22	18.310,00 E	19.180,00 E	21.015,00 E	20.230,00 E		17.150,00 E	15.875,00 E		16.410,00	16.550,00 E		20.412,00
23		19.300,00 E	21.030,00 E	19.980,00		17.160,00 E	15.875,00 E	16.040,00 E	16.400,00		19.050,00 E	20.420,00 E
24		19.420,00 E				17.163,00 E		16.050,00 E	16.720,00		19.080,00 E	
25	18.380,00 E	19.520,00 E	21.060,00 E			17.170,00 E		16.050,00 E		16.380,00	19.090,00 E	
26	18.450,00 E	19.630,00 E	21.070,00 E	19.900,00 E	18.385,00 E		15.890,00 E	16.060,00		16.395,00	19.114,00	
27	18.510,00 E			19.600,00 E	18.394,00 E		15.900,00 E	16.065,00 E	16.730,00 E	16.410,00		20.470,00 E
28	18.600,00 E			19.580,00 E	18.400,00 E	17.190,00 E	15.910,00 E		16.740,00 E	16.415,00		20.480,00 E
29	18.730,00 E		21.095,00 E	19.590,00 E		17.190,00	15.920,00 E		16.750,00 E	16.420,00	19.140,00 E	20.500,00 E
30			21.000,00	19.590,00 E		17.195,00 E	15.920,00 E	16.090,00 E	16.750,00 E		19.200,00	20.500,00 E
31			21.100,00 E		17.960,00			16.094,00				
Máximo /Maximum	18.730,00	19.630,00	21.100,00	21.000,00	19.640,00	17.500,00	17.265,00	16.094,00	16.750,00	16.855,00	19.200,00	20.500,00
Mínimo /Minimum	17.500,00	18.490,00	19.775,00	19.580,00	17.960,00	17.120,00	15.860,00	15.760,00	16.000,00	16.380,00	16.430,00	19.200,00
Promedio /Average		18.935,00	20.147,50	20.523,33	18.750,00	17.339,00		16.077,00	16.485,00	16.553,75	18.066,75	19.530,50
Promedio /Average *	18.080,25	18.924,17	20.392,27	20.370,74	18.889,68	17.253,00	16.530,00	15.967,81	16.404,52	16.673,42	18.005,29	19.912,85

E - Precio Estimado

\* Promedio incluído los precios estimados

Cuadro 3.6 Table 3.6

**SORGO**  
**CAMARA ARBITRAL DE CEREALES DE ROSARIO: PRECIOS PROMEDIO**  
**GRAIN SORGHUM AVERAGE PRICES FROM THE ROSARIO CASH MARKET**

Pesos por tn /Pesos per tonne													
Año Year	Ene Jan	Feb Feb	Mar Mch	Abr Apr	May May	Jun Jun	Jul Jly	Ago Aug	Sep Sep	Oct Oct	Nov Nov	Dic Dec	Anual Annual
2011	615,00	719,33	661,09	741,71	686,00	684,13	636,25	734,54	770,00	743,78	654,29	693,33	694,95
2012	700,00	622,50	666,69	648,38	628,33	605,30	721,11	820,00		830,00		800,00	704,23
2013	783,33	855,63	839,83	791,50	855,42	855,00	802,90	810,47	854,23	870,25	928,89	818,00	838,79
2014	912,00	1.059,38	1.050,00	1.039,64	1.075,00	1.023,20	896,12	885,28	837,36	890,56	977,50	1.050,00	974,67
2015	955,45	971,11	1.028,95	1.069,12	1.024,44	1.025,00	972,92	890,00	998,89	1.051,18	1.178,75	1.685,71	1.070,96
2016	2.001,05	2.033,33	2.045,38	1.936,84	2.080,56	2.265,00	2.129,17	2.124,05	1.934,38	2.051,58	2.059,41	2.183,67	2.070,37
2017	2.230,83	2.000,00	1.913,85	1.837,50	1.820,59	1.907,37	2.011,54	2.000,00	2.015,00	2.000,00	2.000,00	2.200,00	1.994,72
2018	2.387,50	2.683,33	3.249,17	2.993,75	3.050,00	3.420,00	3.531,25	3.800,00	4.500,00				3.290,56
2019	4.287,50	4.400,00	4.346,15	4.525,00	5.346,15	6.833,00	6.577,00	6.970,50	8.649,50	8.050,00	8.329,33		6.210,38
2020			8.297,67	8.938,93	9.130,00	9.978,45	10.669,91	11.328,33	12.460,00				10.114,76

Cuadro 3.7 Table 3.7

**SOJA**  
**CAMARA ARBITRAL DE CEREALES DE ROSARIO: PRECIOS AÑO 2021**  
**CORN REFERENCE PRICES FROM THE ROSARIO CASH MARKET DURING 2021**

Pesos por tn /Pesos per tonne												
Día Day	Ene Jan	Feb Feb	Mar Mch	Abr Apr	May May	Jun Jun	Jul Jly	Ago Aug	Sep Sep	Oct Oct	Nov Nov	Dic Dec
1		28.800,00	29.250,00			32.350,00	30.680,00		32.550,00	33.820,00	35.050,00	34.900,00
2		28.875,00	29.440,00			32.150,00	31.060,00	32.200,00	32.900,00		35.220,00	35.315,00
3		29.170,00	29.350,00		30.900,00	31.770,00		31.880,00	33.300,00		35.150,00	36.050,00
4	29.150,00	29.120,00	29.730,00		31.420,00	31.710,00		31.980,00		33.840,00	34.620,00	
5	29.440,00	29.100,00	29.760,00	29.910,00	31.700,00		31.150,00	32.390,00		34.140,00	34.300,00	
6	29.440,00			30.110,00	32.300,00		30.000,00	32.400,00	33.250,00	34.150,00		35.680,00
7	29.150,00			29.800,00	33.000,00	31.620,00	30.500,00		33.000,00	34.450,00		35.800,00
8	29.450,00	29.000,00	29.800,00	30.050,00		31.670,00	30.680,00		33.260,00		34.000,00	
9		29.200,00	29.960,00			31.500,00		31.950,00	33.270,00		34.530,00	35.880,00
10		28.550,00	29.870,00		32.800,00	31.100,00		32.450,00	33.300,00		34.750,00	36.150,00
11	29.550,00	29.000,00	30.000,00		33.500,00	30.400,00		32.600,00			34.780,00	
12	30.000,00	29.100,00	30.000,00	29.560,00	33.950,00		31.215,00	32.900,00		33.650,00	35.100,00	
13	30.050,00			29.780,00	32.370,00		31.650,00	33.200,00	33.610,00	34.030,00		36.030,00
14	30.330,00			30.240,00	32.320,00	29.970,00	31.800,00		33.950,00	34.600,00		36.570,00
15	30.025,00		30.270,00	30.250,00		29.980,00	31.900,00		34.315,00	34.740,00	35.900,00	36.480,00
16			30.370,00	30.746,00		29.980,00	32.500,00				35.800,00	36.850,00
17		29.375,00	30.120,00		32.600,00	28.551,00		33.380,00	34.360,00		36.180,00	37.050,00
18	30.140,00	29.150,00	30.050,00		32.550,00	29.500,00		33.530,00		34.870,00	35.900,00	
19	29.500,00	29.350,00	30.300,00	30.690,00	32.400,00		31.800,00	33.010,00		35.185,00	35.900,00	
20	29.350,00			31.310,00	32.350,00		32.300,00	33.200,00	33.800,00	35.695,00		36.950,00
21	29.100,00			31.560,00	32.925,00		32.310,00		34.100,00	35.100,00		37.350,00
22	28.300,00	29.200,00	30.240,00	32.320,00		29.540,00	31.850,00		34.400,00	34.900,00		37.600,00
23		29.550,00	30.360,00	32.380,00		29.550,00	31.850,00	33.050,00	34.420,00		35.880,00	37.780,00
24		29.620,00				29.170,00		33.600,00	34.430,00		35.730,00	
25	28.440,00	29.350,00	30.220,00			29.100,00		33.710,00		35.045,00	35.770,00	
26	28.700,00	29.370,00	30.100,00	32.250,00	32.055,00		31.800,00	33.970,00		35.000,00	35.050,00	
27	28.350,00			31.750,00	32.543,00		32.020,00	33.420,00	34.460,00	34.950,00		38.500,00
28	28.540,00			31.700,00	31.990,00	29.600,00	32.050,00		33.970,00	34.920,00		38.820,00
29	28.750,00		29.900,00	31.000,00		29.400,00	32.400,00		34.050,00	34.850,00	35.050,00	38.600,00
30			29.450,00	30.810,00		30.375,00	31.940,00	32.760,00	33.900,00		34.260,00	37.800,00
31			30.600,00		32.050,00			32.750,00				
Máximo /Maximum	30.330,00	29.620,00	30.600,00	32.380,00	33.950,00	32.350,00	32.500,00	33.970,00	34.460,00	35.695,00	36.180,00	38.820,00
Mínimo /Minimum	28.300,00	28.550,00	29.250,00	29.560,00	30.900,00	28.551,00	30.000,00	31.880,00	32.550,00	33.650,00	34.000,00	34.900,00
Promedio /Average	29.287,75	29.160,00	29.960,91	30.853,47	32.406,47	30.427,90	31.593,10	32.872,86	33.742,62	34.628,16	35.186,67	36.807,75
Promedio /Average *	29.287,75	29.160,00	29.960,91	30.853,47	32.406,47	30.427,90	31.593,10	32.872,86	33.742,62	34.628,16	35.186,67	36.807,75

E - Precio Estimado

\* Promedio incluído los precios estimados

Cuadro 3.08 Table 3.08

**SOJA**  
**CAMARA ARBITRAL DE CEREALES DE ROSARIO: PRECIOS PROMEDIO**  
**SOYBEAN AVERAGE PRICES FROM THE ROSARIO CASH MARKET**

Pesos por tn /Pesos per tonne													
Año Year	Ene Jan	Feb Feb	Mar Mch	Abr Apr	May May	Jun Jun	Jul Jly	Ago Aug	Sep Sep	Oct Oct	Nov Nov	Dic Dec	Annual Annual
2010	992,53	944,86	840,81	872,88	878,64	889,94	972,35	1.037,06	1.069,90	1.162,57	1.302,05	1.377,70	1.028,44
2011	1.427,19	1.399,53	1.317,11	1.277,13	1.279,10	1.279,83	1.302,86	1.331,76	1.334,05	1.267,69	1.249,59	1.208,49	1.306,19
2012	1.312,62	1.360,89	1.402,24	1.519,74	1.524,14	1.556,87	1.752,25	1.895,14		1.890,50	1.961,93	2.000,00	1.652,39
2013		1.774,17	1.744,56	1.641,17	1.723,56	1.725,20	1.743,90	1.751,63	1.937,62	1.990,07	2.073,87	2.116,67	1.838,40
2014	2.456,78	2.736,45	2.623,11	2.468,84	2.561,26	2.510,95	2.420,17	2.426,08	2.274,15	2.373,67	2.473,88	2.476,38	2.483,48
2015	2.439,19	2.361,11	2.126,74	1.909,95	1.915,09	1.922,64	2.083,65	2.103,00	2.123,95	2.215,00	2.409,44	2.966,92	2.214,72
2016	3.169,50	3.507,89	3.299,05	3.405,00	3.857,86	4.142,75	4.284,72	4.136,32	3.926,36	4.008,24	4.036,84	4.174,89	3.829,12
2017	4.369,55	4.215,28	3.811,14	3.590,31	3.806,67	3.810,00	4.189,52	4.280,25	4.332,50	4.402,06	4.491,58	4.599,29	4.158,18
2018	5.142,38	5.847,35	5.952,15	6.180,26	7.192,86	7.474,00	7.715,71	7.883,50	9.557,35	9.398,33	8.957,50	9.089,38	7.532,56
2019	9.244,55	9.290,75	9.394,47	9.300,26	9.821,82	9.932,78	9.657,14	12.489,53	13.346,80	14.122,19	14.909,50	14.696,88	11.350,56
2020	15.345,45	14.907,69	13.943,53	13.670,80	14.533,16	15.385,71	16.695,95	17.871,75	20.330,53	24.812,75	27.275,90	27.634,44	18.533,97

Cuadro 3.9 Table 3.09

**GIRASOL**  
**CAMARA ARBITRAL DE CEREALES DE ROSARIO: PRECIOS AÑO 2021**  
**CORN REFERENCE PRICES FROM THE ROSARIO CASH MARKET DURING 2021**

Pesos por tn /Pesos per tonne													
Día Day	Ene Jan	Feb Feb	Mar Mch	Abr Apr	May May	Jun Jun	Jul Jly	Ago Aug	Sep Sep	Oct Oct	Nov Nov	Dic Dec	
1		40.200,00 E	40.450,00			42.540,00 E	32.490,00 E		40.980,00 E	46.050,00 E	47.300,00 E	45.300,00 E	
2		40.250,00 E	40.480,00			42.100,00 E	32.500,00 E	35.250,00 E	41.000,00 E		47.300,00 E	45.400,00 E	
3		40.295,00 E	40.515,00 E		42.050,00 E	42.100,00 E		35.300,00 E	40.600,00 E		47.300,00 E	47.400,00 E	
4	35.500,00 E	40.350,00 E	40.540,00 E		42.080,00 E	42.130,00 E		35.750,00 E		46.170,00 E	47.300,00 E		
5	35.950,00 E	39.950,00 E	40.580,00	44.179,00	42.100,00		32.530,00 E	35.780,00 E		46.370,00 E	47.300,00 E		
6	36.400,00 E			44.200,00 E	42.115,00 E		32.540,00 E	35.780,00 E	40.250,00 E	46.400,00 E		47.500,00 E	
7	37.300,00 E			44.220,00 E	42.150,00 E	42.180,00 E	32.550,00 E		40.100,00 E	46.000,00 E		47.570,00 E	
8	38.210,00 E	40.470,00	40.700,00 E	44.250,00 E		42.190,00 E	32.570,00 E		40.100,00 E		47.300,00 E		
9		40.070,00	40.710,00 E			42.200,00 E		35.820,00 E	40.120,00 E		47.315,00 E	47.570,00 E	
10		40.100,00 E	40.900,00		42.180,00 E	42.235,00 E		36.300,00 E	40.135,00 E		47.315,00 E	47.630,00 E	
11	39.605,00	39.720,00 E	40.900,00		42.190,00 E	42.250,00 E		36.600,00 E			47.180,00 E		
12	39.225,00	39.750,00 E	40.900,00 E	44.275,00 E	42.200,00 E		32.600,00 E	36.800,00 E		46.000,00 E	47.200,00 E		
13	39.700,00			43.400,00 E	42.210,00 E		32.610,00 E	37.000,00 E	40.175,00 E	46.000,00 E		47.700,00 E	
14	39.730,00			43.000,00 E	42.230,00 E	42.300,00 E	33.100,00 E		40.200,00 E	46.020,00 E		47.710,00 E	
15	39.950,00		41.000,00 E	42.000,00 E		41.850,00 E	33.200,00 E		41.200,00 E	46.030,00 E	47.230,00 E	47.760,00 E	
16			41.100,00 E	41.700,00 E		41.850,00 E	33.300,00 E				47.240,00 E	47.800,00 E	
17		39.935,00	41.100,00 E		42.270,00 E	39.970,00 E		37.260,00 E	43.000,00 E		47.200,00 E	47.830,00 E	
18	40.365,00	39.987,00	41.100,00 E		42.290,00 E	38.100,00 E		37.850,00 E		46.100,00 E	47.200,00 E		
19	40.425,00	40.020,00 E	41.100,00 E	41.750,00 E	42.300,00 E		33.600,00 E	38.830,00 E		46.100,00 E	47.200,00 E		
20	40.490,00			41.740,00 E	42.320,00 E		33.600,00 E	38.850,00 E	44.000,00 E	47.600,00 E		47.910,00 E	
21	40.350,00			41.770,00 E	42.330,00 E		33.600,00 E		44.200,00 E	48.000,00 E		47.450,00 E	
22	40.160,00	40.150,00 E	41.300,00 E	41.790,00 E		37.000,00 E	33.670,00 E		44.720,00 E	48.000,00 E		45.950,00 E	
23		40.200,00	41.600,00 E	41.630,00 E		33.360,00 E	33.670,00 E	38.880,00 E	45.240,00 E		47.300,00 E	44.950,00 E	
24		40.265,00 E				32.420,00 E		38.900,00 E	45.440,00 E		47.300,00 E		
25	39.900,00 E	40.300,00 E	41.650,00 E			32.000,00 E		38.910,00 E		48.000,00 E	47.300,00 E		
26	39.800,00 E	40.330,00 E	41.970,00 E	41.400,00 E	42.430,00 E		33.720,00 E	38.930,00		48.000,00 E	47.300,00 E		
27	39.800,00 E			41.160,00 E	42.450,00 E		33.730,00 E	40.890,00 E	45.670,00 E	48.000,00 E		45.000,00 E	
28	39.800,00 E			41.500,00 E	42.460,00 E	32.000,00 E	33.750,00 E		45.690,00 E	47.600,00 E		45.000,00 E	
29	41.820,00		42.000,00 E	41.990,00 E		32.000,00 E	34.240,00 E		46.000,00 E	47.300,00 E	47.200,00 E	45.100,00 E	
30			42.030,00 E	41.990,00 E		32.000,00 E	34.730,00 E	40.960,00 E	46.020,00 E		45.350,00 E	45.110,00 E	
31			42.230,00 E		42.540,00 E			40.970,00 E					
Máximo /Maximum	41.820,00	40.470,00	42.230,00	44.275,00	42.540,00	42.540,00	34.730,00	40.970,00	46.020,00	48.000,00	47.315,00	47.910,00	
Mínimo /Minimum	35.500,00	39.720,00	40.450,00	41.160,00	42.050,00	32.000,00	32.490,00	35.250,00	40.100,00	46.000,00	45.350,00	44.950,00	
Promedio /Average	40.165,45	40.132,40	40.662,00	44.179,00	42.100,00		33.670,00	38.930,00					
Promedio /Average *	39.224,00	40.130,11	41.129,77	42.523,37	42.257,63	38.798,81	33.252,38	37.695,71	42.611,43	46.828,42	47.172,86	46.682,00	

E - Precio Estimado

\* Promedio incluído los precios estimados

Cuadro 3.10 Table 3.10

**GIRASOL**  
**CAMARA ARBITRAL DE CEREALES DE ROSARIO: PRECIOS PROMEDIO**  
**SUNSEED AVERAGE PRICES FROM THE ROSARIO CASH MARKET**

Pesos por tn /Pesos per tonne														
Año Year	Ene Jan	Feb Feb	Mar Mch	Abr Apr	May May	Jun Jun	Jul Jly	Ago Aug	Sep Sep	Oct Oct	Nov Nov	Dic Dec	Annual Annual	
2010	898,13	914,64	925,05	872,65	909,00	944,95	949,52	1.059,29	1.092,73	1.233,53	1.339,05	1.399,75	1.044,86	
2011	1.515,00	1.515,33	1.435,82	1.421,67	1.354,62	1.465,00							1.451,24	
2012	1.283,67	1.265,83	1.273,07	1.433,52								1.759,89	1.403,20	
2013	1.762,31	1.731,94	1.795,57	1.781,39	1.766,88		1.630,00						1.744,68	
2014			2.358,33	2.400,00	2.400,00								2.386,11	
2015	2.326,07	1.973,88		1.833,33	1.880,00	1.850,00	1.850,00					3.448,57	2.165,98	
2016	3.642,50	3.949,38	3.992,83			4.757,14	5.300,00	5.316,67	5.200,00		4.780,00		4.617,31	
2017	4.629,45	4.595,13	4.246,32	4.208,75								5.436,80	4.623,29	
2018	5.768,86	6.126,88	6.148,82	6.035,00	7.458,00							8.343,21	6.646,80	
2019	8.191,00	8.458,44	9.273,53	9.282,78	9.425,78	9.422,00	10.342,50	12.956,50	13.500,00	13.950,00	15.345,00	14.195,75	11.195,27	
2020	14.317,17	14.836,67	14.100,00		16.015,00	14.836,67						34.050,00	18.025,92	



**Precios de exportación e internacionales**  
*Export and World Grain Prices*





Cuadro 4.1 Table 4.1

**TRIGO PAN**  
**PROMEDIOS MENSUALES DE COTIZACIONES DURANTE 2021**  
**WHEAT MONTHLY AVERAGE PRICES DURING 2021**

Dólares por tn / US Dollars per tonne

<b>CHICAGO BOARD OF TRADE (EE.UU.)<sup>1</sup></b>															
	Mar/Mch	May/May	Jul/Jly	Sep/Set	Dic/Dec	Mar/Mch1	May/May1	Jul/Jly1	Sep/Set1	Dic/Dec1	Mar/Mch2	May/May2	Jul/Jly2	Sep/Set2	Dic/Dec2
Ene/Jan	240,72	240,92	235,77	235,96	238,04	239,95	236,77	228,76	228,59	231,11	232,65				
Feb/Feb	239,52	241,00	236,00	235,39	237,21	239,03	236,39	228,48	228,87	231,59	232,26				
Mar/Mch	238,27	234,07	231,37	231,25	233,46	235,39	235,38	227,96	228,48	230,82	231,58	228,80			
Abr/Apr		245,39	245,33	245,59	247,02	248,48	246,92	237,22	237,06	239,24	240,01	239,72	225,89		
May/May		274,36	258,10	258,51	260,01	261,78	260,06	248,42	248,30	250,27	250,79	248,64	238,55		
Jun/Jun			245,13	246,84	249,36	251,84	252,40	249,92	250,42	252,57	253,02	250,17	239,90	246,05	
Jul/Jly			231,43	245,44	248,56	251,23	252,09	248,51	249,66	251,87	252,76	249,92	239,82	252,32	
Ago/Aug				266,67	271,55	275,75	276,84	265,88	266,23	267,62	268,25	263,83	253,82	252,32	
Sept/Sep				254,86	260,57	264,65	266,33	259,31	260,05	262,06	262,78	258,97	251,41	248,60	255,05
Oct/Oct					273,95	278,56	279,84	275,02	275,65	277,45	278,13	274,73	266,35	266,17	267,88
Nov/Nov					296,34	300,78	302,45	297,94	297,25	298,46	298,85	294,29	279,20	277,63	279,49
Dic/Dec	270,83 (a)				290,04	290,43	292,10	288,61	288,98	290,24	290,64	286,22	270,79	269,53	271,35
<b>/2CHICAGO BOARD OF TRADE (EE.UU.)<sup>2</sup></b>															
	Mar/Mch	May/May	Jul/Jly	Sep/Set	Dic/Dec	Mar/Mch1	May/May1	Jul/Jly1	Sep/Set1	Dic/Dec1	Mar/Mch2	May/May2	Jul/Jly2	Sep/Set2	Dic/Dec2
Ene/Jan	228,71	230,04	230,05	231,17	233,45	234,19	228,52	216,65	216,03	220,04	220,04				
Feb/Feb	231,48	233,57	234,34	235,61	237,79	239,22	235,00	223,08	222,44	226,55	226,82				
Mar/Mch	224,83	219,96	222,01	224,12	227,19	229,61	230,04	222,31	223,37	226,74	231,35	224,93			
Abr/Apr		228,87	231,46	233,53	236,62	239,59	239,92	232,11	232,91	236,17	238,31	236,09	215,67		
May/May		254,03	243,05	245,15	248,14	250,95	251,65	242,90	243,52	246,37	248,36	245,82	226,75		
Jun/Jun			228,04	231,12	234,74	238,24	240,48	239,22	240,43	243,48	245,49	242,79	229,08	234,36	
Jul/Jly			221,88	233,12	237,14	240,14	241,62	238,42	239,29	241,67	243,10	241,28	244,23	242,72	
Ago/Aug				261,42	265,77	269,02	269,70	261,08	261,69	263,86	264,86	258,94	252,40	250,19	257,82
Sep/Sep				254,60	260,12	263,34	265,02	260,66	261,77	264,69	265,17	261,55	268,68	266,06	270,58
Oct/Oct					277,18	279,46	280,09	276,43	276,82	279,30	279,49	276,55	283,53	280,53	283,46
Nov/Nov					303,01	304,31	304,24	299,03	297,98	299,89	299,81	296,32	283,53	280,53	283,46
Dic/Dec	280,13 (a)				299,23	301,48	301,68	298,31	298,65	300,18	299,94	295,19	277,30	275,11	277,86

Fuente: Elaboración propia en base a precios recibidos de agencias noticiosas. / Source: Based on prices received from news agencies. (a) Año 2024. 1/ Trigo rojo blando de invierno. 2/ Trigo rojo duro de invierno.



Cuadro 4.3 Table 4.3

**SORGO GRANÍFERO**  
**PROMEDIOS MENSUALES DE COTIZACIONES DURANTE 2021**  
**GRAIN SORGHUM MONTHLY AVERAGE PRICES DURING 2021**

Dólares por tn / US Dollars per tonne

	<b>FOB GOLFO DE MEXICO (EE.UU.) / FOB GULF, USA</b>												
	<b>FOB (a)</b>	Ene/Jan	Feb/Feb	Mar/Mch	Abr/Apr	May/My	Jun/Jun	Jul/July	Ago/Aug	Set/St	Oct/Oc	Nov/Nov	Dic/Dec
Emb.cercano 2°Posic.													
Ene/Jan	240,00	284,02	290,91	282,21	282,21	218,26	214,34	220,12					
Feb/Feb	246,67	314,15	314,15	313,31	313,31	228,98	228,98	228,98	230,64				
Mar/Mch	260,00	311,60	311,60	310,07	310,07	241,97	239,03	239,03	239,03	239,03	239,03	239,03	231,12
Abr/Apr	270,00	296,54	296,54	296,54	296,54	258,80	258,80	258,80	258,80	258,80	258,80	258,80	258,80
May/May	270,00	308,37	308,37	308,37	308,37	274,17	274,17	274,17	274,17	274,17	274,17	274,17	274,17
Jun/Jun	258,10	276,86	276,86	276,86	276,86	276,86	276,86	276,86	275,78	275,78	275,78	275,78	267,80
Jul/Jul	240,48	272,27	272,27	272,27	272,27	272,27	272,27	272,27	262,65	262,65	268,33	268,33	268,33
Ago/Aug	228,10	270,34	270,34	270,34	270,34	270,34	270,34	270,34	270,34	259,16	266,31	266,31	266,31
Sept/Sep	234,55	251,03(b)	248,31(b)	248,14(b)	251,03(b)				243,90	243,19	245,27	245,27	247,44
Oct/Oct	239,21	251,56(b)	251,73(b)	251,56(b)	251,56(b)				250,99	250,99	250,99	250,99	250,99
Nov/Nov	235,24	262,70(b)	262,93(b)	262,70(b)	262,70(b)	263,46(b)	230,92(b)		265,61	265,61	265,61	265,61	266,34
Dic/Dec	239,00	272,33(b)	272,33(b)	272,33(b)	272,68(b)	250,49(b)	227,72(b)	221,59(b)					279,58

Fuente: Elaboración propia según precios de agencias noticiosas. / Source: Based on prices received from news agencies. Referencias: (a) Precios índices fijados por Ministerio de Agroindustria / Official export prices. (b) año 2022



Cuadro 4.5 Table 4.5

**MAIZ****PROMEDIOS MENSUALES DE COTIZACIONES DURANTE 2021  
CORN MONTHLY AVERAGE PRICES DURING 2021**

		<b>CHICAGO BOARD OF TRADE (EE.UU.)</b>												Dólares por tn / US Dollars per tonne					
		Mar/Mch	May/My	Jul/Jul	Sep/Sep	Dic/Dec	Mar/Mch2	May/My2	Jul/Jul2	Set/S12	Dic/Dec2	Mar/Mch3	May/My3	Jul/Jul3	Set/S13	Dic/Dec3	Jul/Jul4	Dic/Dec4	
Ene/Jan		202,90	203,63	201,98	183,50	175,16	177,41	178,40	178,60	165,08	160,50	163,10	163,39	165,50					
Feb/Feb		216,52	215,67	211,25	189,67	180,48	183,18	184,51	184,92	170,08	165,76	168,63	169,38	171,19					
Mar/Mch		218,33	215,15	209,77	193,31	186,32	189,38	191,16	191,72	176,51	171,58	174,41	175,65	177,13	168,84				
Abr/Apr			242,54	233,76	212,65	205,20	207,67	209,18	209,69	193,03	186,52	189,14	190,45	191,24	182,42				
May/May			292,57	266,12	233,01	222,83	224,95	225,78	225,20	201,26	195,06	197,52	197,97	198,51	181,85	173,10			
Jun/Jun				264,72	231,01	224,64	227,27	228,78	228,92	204,28	196,83	199,60	200,65	201,50	180,75	177,18			
Jul/Jul				263,44	219,41	216,63	219,57	221,26	221,20	200,71	194,63	197,46	198,86	199,80	183,00	179,66	185,26		
Ago/Aug					217,40	217,94	220,91	222,67	222,49	206,44	201,55	204,18	205,67	206,50	191,13	187,32	191,21		
Sept/Sep					198,25	206,45	209,69	211,64	211,45	200,34	198,64	201,35	202,59	203,17	189,45	185,18	188,72	174,40	
Oct/Oct						211,26	214,71	216,50	216,71	210,20	208,97	211,47	212,19	211,82	198,02	194,10	197,42	179,88	
Nov/Nov						224,75	227,52	229,20	229,50	220,26	216,78	219,45	220,12	219,52	203,78	200,33	203,72	189,55	
Dic/Dec		199,98(a)	199,98(a)			229,89	233,13	233,80	233,42	222,20	216,37	219,22	220,19	219,71	201,97	198,54	201,91	189,43	

Fuente: Elaboración propia en base a precios recibidos de agencias noticiosas. / Source: Based on prices received from news agencies. (a) Año 2024



Cuadro 4.7 Table 4.7

## SOJA

**PROMEDIOS MENSUALES DE COTIZACIONES DURANTE 2021**  
**SOYBEAN MONTHLY AVERAGE PRICES DURING 2021**

Dólares por tn / US Dollars per tonne

		<b>FOB GOLFO DE MEXICO (EE.UU.) /FOB Gulf, USA</b>														
		Ene/Jan	Feb/Feb	Mar/Mch	Abr/Apr	May/May	Jun/Jun	Jul/Jul	Ago/Aug	Sep/Sep	Oct/Oct	Nov/Nov	Dic/Dec	Ene/Jan2	Feb/Feb2	Mar/Mch2
Ene/Jan	506,75	545,08	538,81	537,81	539,16	535,32										
Feb/Feb	507,83	535,14	538,13	539,15	540,43	534,17	539,46									
Mar/Mch	521,35	547,64	548,24	548,59	559,53	559,53	547,19	541,42	507,23	493,98						
Abr/Apr		549,00	564,67	565,50	568,26		524,30	519,44								
May/May			610,05	610,68	610,55	580,01	580,01	558,72	553,44	541,31						
Jun/Jun			598,22	567,28	541,47	545,59	549,81	545,55	541,42	541,42						
Jul/Jul			545,94	545,94	549,38	542,35	541,42	542,97								
Ago/Aug			552,38	539,65	532,36	531,36	531,06	528,57								
Sept/Sep			540,69	532,80	529,74	526,66	514,90									
Oct/Oct			509,09	503,28	502,04	501,79										
Nov/Nov			503,67	494,87	492,86	493,49										
Dic/Dec			484,75	512,58	508,71	506,52										

  

		<b>CHICAGO BOARD OF TRADE (EE.UU.)</b>																							
		Ene/Jan	Mar/Mch	May/May	Jul/Jul	Agosto/Aug	Sep/Sep	Nov/Nov	Dic/Dec	Ene/Jan2	Mar/Mch2	May/May2	Jul/Jul2	Agosto/Aug2	Sep/Sep2	Nov/Nov2	Dic/Dec2	Ene/Jan3	Mar/Mch3	May/May3	Jul/Jul3	Agosto/Aug3	Sep/Sep3	Nov/Nov3	
Ene/Jan	506,75	502,97	497,75	497,75	480,69	445,21	424,98	423,04	412,80	409,35	407,31	401,75	390,37	381,25	381,92	381,95	378,77								
Feb/Feb	507,83	507,68	502,16	486,28	454,21	436,03	433,81	423,33	423,33	420,35	418,79	412,69	400,75	391,67	392,44	392,26	392,62								
Mar/Mch	521,35	519,47	515,07	498,99	468,84	451,81	450,86	443,75	442,06	441,71	436,39	422,84	413,21	413,21	414,68	414,50	414,86	414,19							
Abr/Apr		538,49	532,57	516,72	488,83	475,65	475,06	465,71	463,52	463,00	456,74	439,96	429,24	429,24	430,21	428,62	428,89	429,15	427,87						
May/May		590,84	572,18	551,84	523,01	509,31	508,90	498,87	496,18	495,66	489,41	487,48	468,98	456,66	457,71	454,96	455,20	454,54	453,25	432,49					
Jun/Jun			537,37	523,89	507,64	502,37	503,29	495,94	494,56	495,13	489,41	472,62	460,12	460,33	460,33	454,44	453,67	452,38	433,35						
Jul/Jul			521,82	520,24	503,60	500,47	501,92	496,22	494,29	493,41	486,85	470,83	461,03	461,03	461,20	455,91	454,53	454,86	453,58	435,66					
Ago/Aug			434,70 (a)	520,00	492,31	488,92	490,68	490,22	490,56	490,35	484,95	470,44	461,61	460,94	460,94	454,18	452,39	452,78	451,03	433,53					
Sep/Sep			436,55 (a)		467,98	470,70	474,07	475,91	478,10	479,25	476,01	465,98	460,46	460,46	460,46	454,88	453,75	454,03	451,75	438,10					
Oct/Oct			434,05 (a)		452,03	455,83	459,22	462,59	464,62	463,13	456,21	453,39	453,39	453,39	453,93	447,94	446,41	447,07	444,74	438,29					
Nov/Nov	435,46 (a)	435,46 (a)	432,45 (a)		446,11	456,67	460,82	464,32	466,73	465,09	458,23	454,34	454,34	454,56	447,30	444,79	445,42	443,12	439,29	436,09					
Dic/Dec	435,41 (a)	435,43 (a)	435,43 (a)		473,82	476,22	478,91	481,01	476,92	466,20	458,90	449,56	449,56	449,56	441,96	441,96	441,96	441,96	441,96	435,05					

Fuente: Elaboración propia en base a precios recibidos de agencias noticiosas. / Source: Based on prices received from news agencies. (a) 2024

Cuadro 4.8 Table 4.8

**ACEITE DE SOJA**

**PROMEDIOS MENSUALES DE COTIZACIONES DURANTE 2021**

**SOYBEAN OIL MONTHLY AVERAGE PRICES DURING 2021**

Dólares por tn / US Dollars per tonne

<b>FOB (a)</b>		<b>FOB UP RIVER Y PUERTOS DEL SUR (ARGENTINA) / FOB ARGENTINE PORTS</b>												
Unico Emb. 2° Posición		Ene/Jan	Feb/Feb	Mar/Mar	Abr/Abr	May/May	Jun/Jun	Jul/Jul	Ago/Aug	Sep/Sep	Oct/Oct	Nov/Nov	Dic/Dec	Ene-Feb2
Ene/Jan	1054,80	962,60	1075,06	1024,91	988,01	975,13	958,67	941,70						918,73
Feb/Feb	1079,06	1002,61	1043,35	1043,35	1064,27	1013,83			991,04					941,81
Mar/Mar	1207,50	1165,73	1201,64	1200,89	1208,92	1152,41	1181,82	1108,69	1094,27					1061,60
Abr/Abr	1241,95		1197,87	1197,87	1222,21	1241,17	1199,18	1193,03	1127,91					1105,59
May/May	1346,89		1305,88	1305,88	1350,22	1347,72	1347,72	1338,07	1280,63					1267,92
Jun/Jun	1196,00		1209,29(c)	1209,29(c)	1263,40	1263,40	1263,40	1263,40	1263,40					1172,18
Jul/Jul	1248,24		1226,88(c)	1226,88(c)	1263,40	1263,40	1263,40	1263,40	1263,40					1210,18
Ago/Aug	1300,05		1207,92(c)	1207,92(c)	1263,40	1263,40	1263,40	1263,40	1263,40					1273,52
Sep/Sep	1306,50	1188,67	1376,52(b)	1370,30(b)	1172,41(b)	1172,41(b)	1162,94(b)	1162,94(b)	1285,47					1292,70
Oct/Oct	1397,32	1268,84	1372,41(b)	1346,01(b)	1185,36(b)	1185,36(b)	1173,44(b)	1173,44(b)	1285,47					1280,81
Nov/Nov	1392,52	1269,05	1339,96(b)	1299,44(b)	1220,55(b)	1182,45(b)	1145,75(b)	1145,75(b)	1285,47					1356,85
Dic/Dec	1349,25	1199,90							1381,73					1384,41
									1295,38					1351,31

**CHICAGO BOARD OF TRADE (EE.UU.)**

	Ene/Jan	Mar/Mar	May/May	Jul/Jul	Ago/Aug	Sep/Sep	Oct/Oct	Dic/Dec	Ene/Jan2	Mar/Mar2	May/May2	Jul/Jul2	Ago/Aug2	Sep/Sep2	Oct/Oct2	Dic/Dec2	Ene/Jan3	Mar/Mar3	May/May3	Jul/Jul3	Ago/Aug3	
Ene/Jan	960,22	951,37	938,39	928,21	911,22	893,10	875,39	868,91	861,17	851,35	843,22	837,46	830,82	823,70	810,88	808,38	808,38	808,38	808,38	808,38	808,38	807,80
Feb/Feb	1034,97	1034,97	1017,71	1000,28	977,80	954,89	936,26	925,46	918,77	910,58	903,00	897,42	889,49	879,19	864,80	859,83	859,83	859,83	859,83	859,83	859,83	868,43
Mar/Mar	1184,02	1184,02	1176,59	1136,18	1098,57	1066,87	1042,57	1028,84	1018,71	1007,39	997,91	990,75	979,93	967,59	952,47	947,98	947,98	947,98	947,98	947,98	947,98	957,17
Abr/Abr	1284,45	1284,45	1276,59	1227,95	1170,65	1133,21	1108,97	1095,66	1085,13	1072,38	1063,99	1056,83	1045,87	1035,68	1024,24	1019,38	1016,83	1016,83	1016,83	1016,83	1016,83	1027,08
May/May	1491,49	1491,49	1457,52	1457,52	1379,34	1337,99	1307,26	1287,59	1285,34	1238,02	1219,53	1208,02	1193,50	1181,35	1171,92	1168,86	1167,43	1166,10	1165,22	1165,22	1165,51	1174,13
Jun/Jun			1438,34	1438,34	1389,38	1372,99	1357,74	1346,77	1330,26	1307,37	1291,15	1281,39	1267,87	1253,70	1239,52	1236,51	1232,38	1215,28	1213,05	1213,05	1210,98	1222,36
Jul/Jul			1433,86	1433,86	1431,57	1405,82	1389,11	1380,25	1366,16	1343,20	1321,45	1305,17	1286,54	1269,88	1251,54	1246,43	1240,51	1234,38	1230,60	1228,79	1228,79	1239,74
Ago/Aug			1407,01	1407,01	1340,06	1342,80	1342,80	1340,06	1334,78	1322,97	1310,37	1297,27	1281,31	1265,31	1250,68	1245,86	1241,27	1233,83	1229,30	1227,47	1227,47	1238,39
Sep/Sep			1209,29(c)	1209,29(c)	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1214,51
Oct/Oct			1226,88(c)	1226,88(c)	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1239,63
Nov/Nov			1207,92(c)	1207,92(c)	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1221,73
Dic/Dec	1188,08(c)	1189,10(c)	1189,10(c)	1183,49(c)	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1263,40	1192,59

Elaboración propia base precios recibidos agencias noticiosas. / Based on prices received from news agencies. a) Precios índices y/o FOB oficiales fijados por Ministerio de Agricultura / Official export prices. (b) 2022 (c) 2024





Cuadro 4.10 Table 4.10

**ACEITE DE GIRASOL**  
**PROMEDIOS MENSUALES DE COTIZACIONES DURANTE 2021**  
**SUNFLOWERSEED OIL MONTHLY AVERAGE PRICES DURING 2021**

Dólares por tn / US Dollars per ton Dólares per ton

<b>FOB UP RIVER Y PUERTOS DEL SUR (ARGENTINA) / FOB ARGENTINE PORTS</b>																		
	Ene/Jan	Feb/Feb	Mar/Mch	Abr/Apr	May/My	Jun/Jn	Jul/Jly	Ago/Aug	Set/Sep	Oct/Oct	Nov/Nov	Dic/Dec	Ene-Feb	Feb/Feb2	Mar/Mch2	Mari/Abr		
Ene/Jan	1.175,29	1.202,75	1.202,75	1.153,50	1.153,50													
Feb/Feb		1.241,25	1.241,25	1.267,75	1.267,75	1.400,00												
Mari/Mch				1.524,13	1.524,13	1.498,00	1.490,00											
Abr/Apr				1.498,00	1.498,00	1.484,29	1.484,29											
May/May						1.323,33	1.138,85	1.138,85						1.118,33				
Jun/Jun									1.255,45					1.145,63				
Jul/Jul									1.295,00	1.281,00	1.280,38						1.100,00	
Ago/Aug									1.308,18	1.308,18							1.138,86	
Sept/Sep									1.315,00	1.315,00	1.379,44	1.379,44					1.284,52	
Oct/Oct											1.393,00	1.390,23					1.350,00	
Nov/Nov												1.335,00	1.360,00	1.319,64			1.310,00	
Dic/Dec																	1.315,00	
					1.287,14(b)													
<b>CIF ROTTERDAM (HOLANDA)</b>																		
	Ene-Mar	Feb-Mar	Abr-Jun	May/Jun	Jun/Jn	Jul/Set	Ago/Aug	Set/St	Oct/Oc	Oct-Dic	Nov/Nov	Nov-Dic	Dic/Dec	Ene-Jan2	Ene-Mar2	Abr-Jun2	Jul-Sep2	Oct-Dic2
Ene/Jan	1.294,67	1.317,50	1.297,25			1.309,25				1.063,06					1.069,00			
Feb/Feb	1.071,67	1.325,00	1.386,63			1.382,95				1.097,89					1.071,67			
Mari/Mch	1.163,13		1.652,08	1.636,43		1.632,63				1.231,32					1.163,13			
Abr/Apr	1.119,41		1.166,67	1.606,00	1.650,00	1.591,67				1.193,06					1.119,41	1.166,67		
May/May	1.244,74		1.297,00		1.583,33	1.602,11				1.310,28					1.244,74	1.297,00		
Jun/Jun	1.171,67		1.159,58		1.300,00	1.308,06	1.250,00	1.280,00		1.183,57					1.171,67	1.159,58		
Jul/Jul	1.203,24		1.199,17				1.366,67	1.346,88	1.245,00	1.231,18					1.203,24	1.199,17		
Ago/Aug	1.256,14		1.267,50				1.393,57		1.407,11	1.307,37					1.256,14	1.267,50	1.280,00	
Sept/Sep	1.277,38		1.281,67						1.390,00	1.322,67					1.277,38	1.281,67	1.284,29	
Oct/Oct	1.425,56		1.429,21						1.448,33	1.450,00	1.453,00	1.445,00	1.448,00		1.425,56	1.429,21	1.443,57	1.410,00
Nov/Nov	1.432,75		1.409,52						1.448,33	1.370,45	1.437,50	1.455,00	1.448,67	1.425,00	1.432,75	1.409,52	1.423,25	1.370,45
Dic/Dec	1.398,00		1.354,25						1.273,61	1.273,61					1.398,00	1.354,25	1.366,58	1.273,61

Elaboración propia base a precios recibidos de agencias noticiosas. / Based on prices received from news agencies. (b) 2022

Cuadro 4.11 Table 4.11

**PELLETS DE GIRASOL**  
**PROMEDIOS MENSUALES DE COTIZACIONES DURANTE 2021**  
**SUNFLOWERSEED PELLETS MONTHLY AVERAGE PRICES DURING 2021**

	<b>FOB UP RIVER Y PUERTOS DEL SUR (ARGENTINA) / FOB ARGENTINE PORTS</b>												Dólares por tn / US Dollars per ton	
	Ene/Jan	Feb/Feb	Mar/Mch	Abr/Apr	May/My	Jul/July	Ago/Aug	Set-Dic	Feb-Abr2	Abr/Apr2				
Ene/Jan	155,00	155,00												
Feb/Feb		218,89												
Mar/Mch			262,94	262,27	260,00									
Abr/Apr				260,00	250,00									
May/May					240,00	280,42	280,42	235,00	215,00					
Jun/Jun						275,00	255,56	226,67	201,11					
Jul/Jul														
Ago/Aug														
Sept/Sep														
Oct/Oct														
Nov/Nov														
Dic/Dec														235,00

  

	<b>CIF ROTTERDAM (HOLANDA)</b>														
	Feb-Abr	Mar-Abr	May-Jul	May-Jul	Ago/Oct	Nov-Ene2	Nov/Nov	Dic/Dec	Ene/Jan2	Ene-Mar2	Feb-Mar2	Feb-Abr2	Abr-Jun2	May-Jul-2	Ago-Oct2
Ene/Jan	396,05		398,12	398,08											
Feb/Feb	400,16	400,92	400,24	398,08	389,16										
Mar/Mch		396,86	400,24	398,08	388,98	309,42									
Abr/Apr			386,59	386,59	388,98	319,14									
May/May						354,83						359,84			
Jun/Jun						335,57						339,19			
Jul/Jul						316,19						319,73			
Ago/Aug						315,99		276,57				330,70			
Sep/Sep								336,59		333,43		335,78			
Oct/Oct								352,86		351,70		348,59			
Nov/Nov							365,11			367,67		357,46			
Dic/Dec									360,88	367,67		367,60		366,85	338,80

Elaboración propia base a precios recibidos de agencias noticiosas. /Based on prices received from news agencies.



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KCBOT (Kansas City Board of Trade), EE.UU. [www.kcbot.com](http://www.kcbot.com)

Por el contenido de este Anuario, recurrir a la Dirección de Informaciones y Estudios Económicos de la Bolsa de Comercio de Rosario.

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