

Maíz 2022-23

Región Mar y Sierras

Híbridos

Fecha de Siembra

Densidades

Jorge Gonzalez Montaner
Fermin Gonzalez Montaner
Mateo Gonzalez Montaner

Luciana Astiz

Pilar Viazzi

Adriano Frungillo

Marcos Migliore

Emilia Deserti

Andrea Rossi

Pia Sabatini

Mariana Porsborg



REGION MAR
Y SIERRAS



Híbridos ensayados

Sitios de ensayos



ACA 482 VT3P
ACA 476 VT3P
ACA 481 VT3P

ADV 8122 VT3P

7344 VT3P
7349 VT3P

BRV 8380 PWU
BRV 8421 PWUEN
BRV 8472 PWUN

DK 72-72 VT3P
DK 74-47 VT3P
DK 72-20 VTPro4
DK 72-08 VT3P



DM 2773 VT3P

Duo 225 PWU

EBC Tigre VT3P
EBC 20 Maria R
EBC 20 Maria R PLUS

IS 799 VT3P

NS 7921 CL Vip3
NS 7621 Vip3
AX 7761 VT3P
AX 7784 VT3P



PIONEER

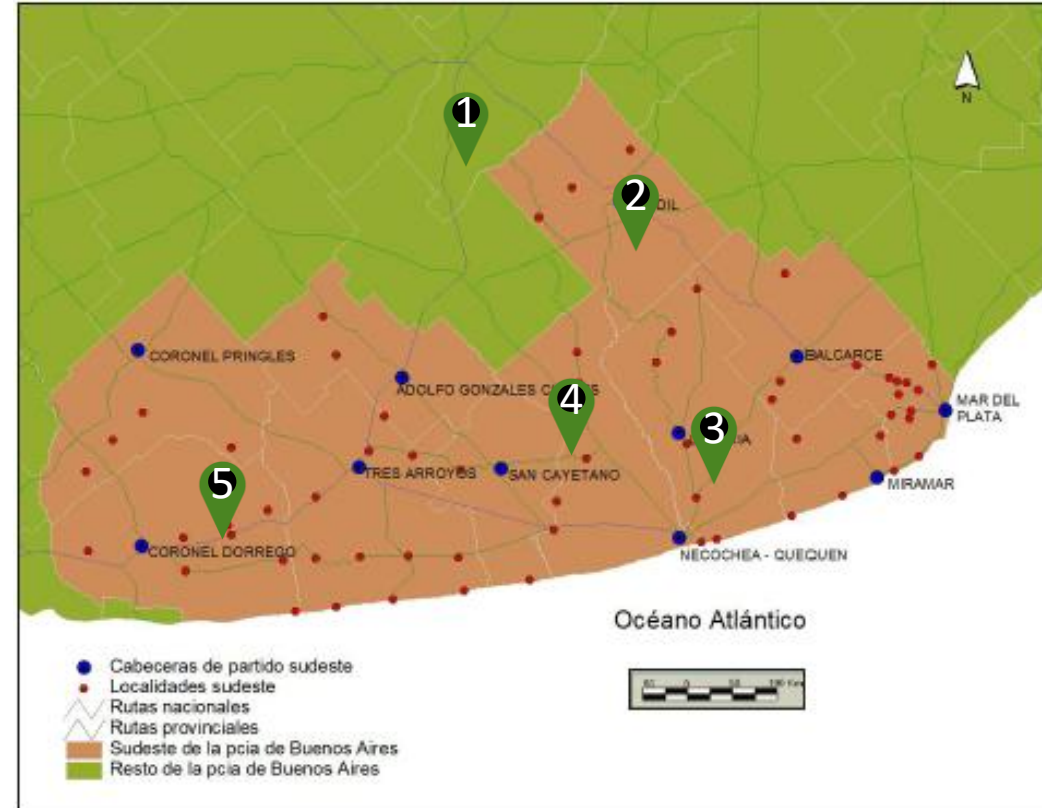


NK 870 Vip3
NK 842 Vip3
NK 855 Vip3

P0622 VYHR
P2167 VYHR
P2021 VYHR

SPS 2615 Vip 3
SPS 2743 Vip3

ST 9741-20 Vip3



Referencias

- 1 Mi Poncho
- 2 El Parque
- 3 Los Nogales

- 4 Fortín Zabala
- 5 La Reacción

Síntesis

Red Mar y Sierras Campaña 2022 - Densidad 60.000 pl/ha - Aparicio 40.000 pl/ha														
Localidad		Azul/Chillar		Pieres		Tandil		De Ferrari		Aparicio				
Campo		Mi Poncho		Los Nogales		El Parque		Fortin Zabala		La Reaccion				
Fecha de Siembra		4/11/2022	28/11/2022	24/10/2022	3/12/2022	19/10/2022	16/11/2022	19/12/2022	20/12/2022	19/12/2022	Promedios			
Semillero	Hibrido	Rcorr	Rcorr	Rcorr	Rcorr	Rcorr	Rcorr	Rcorr	Rcorr	Rcorr	Rcorr	Ice	Hº	P1000
Stine	ST 9741-20 Vip3	11126	10850	11583	11334	9511	11090	5977	5364	11300	9793	113	19.0	318
Don Mario	DM 2773 VT3P	11569	10196	10262	10133	7961	11608	7728	6539	9914	9546	113	19.1	339
NK	NK 870 Vip3	11776	10165	8603	9821	7524	11682	4674	8756	11852	9428	111	20.1	330
Bayer	DK 72-20 VTPro4	10741	11263	12736	9125	7536	10150	6761	6189	10153	9406	110	18.5	321
DUO	Duo 225 PWU	11575	11462	8191	8704	8425	10367	7296	6756	9614	9154	108	18.1	318
Bayer	DK 72-72 VT3P	11004	11191	8649	8116	8538	10812	7342	6204	9307	9018	106	18.3	323
Nidera	NS 7621 Vip3	11577	10987	11035	6575	7116	12113	6450	6231	10177	9140	106	19.1	328
Bayer	DK 74-47 VT3P	12311	10678	8991	7557	7520	10480	7345	6818	9180	8987	106	19.2	329
Illinois	IS 799 VT3P	11199	9800	10498	10621	6851	10051	6184	5519	10483	9023	105	19.3	313
Pioneer	P0622 VYHR	11993	9961	8314	11086	6083	8331	7273	6340	9891	8808	104	15.8	306
Bayer	DK 72-08 VT3P	10774	9790	10483	11600	9358	9564	4985	4258	9684	8944	103	19.8	332
SPS	SPS 2743 Vip3	10442	8600	12604	8928	7042	9769	5872	5515	10714	8832	103	19.7	309
ACA	ACA 482 VT3P	13667	10706	8801	9514	8343	11809	4118	5112	9614	9076	103	19.6	345
ACA	ACA 481 VT3P	13697	10066	6523	7916	7825	11484	6638	6106	9040	8811	103	19.5	320
Pioneer	P2021 PWUE	10584	12209	8231	8074	6956	9323	6656	5934	10321	8699	102	18.3	312
Brevant	BRV 8472 PWUN			10524	7680	7551	10090				8961	101	17.9	292
BASF	7349 VT3P	13570	9342	9941	10140	7684	10531	3924	4916	9596	8849	100	18.9	327
NK	NK 842 Vip3	10778	9199	8016	7015	6796	10035	9665	4081	9853	8382	99	19.2	305
Brevant	BRV 8421 PWUEN			7641	10071	7002	10052				8692	98	17.3	282
Advanta	ADV 8122 VT3P	14321	10859	6652	6301	8383	10296	5099	5105	10708	8636	98	18.8	314
BASF	7344 VT3P	12217	10161	6563	8229	8078	11322	5867	5194	8824	8495	98	18.7	309
Nidera	NS 7921 CL Vip3	11056	9818	10566	11239	7983	11244	3622	3307	9934	8752	98	20.0	335
Nidera	AX 7761 VT3P	10276	9368	7572	7169	8088	10188	5882	5201	9478	8136	95	19.5	319
BayaCasal	EBC 20 Maria R PLUS	11848	9689	8324	7123	7749	8390	5161	5047	10006	8148	94	20.2	291
NK	NK 855 Vip3	9786	9698	6749	6268	8687	10379	5220	5250	10531	8063	94	19.8	348
Pioneer	P2167 VYHR	12021	9676	8175	10101	6660	10552	4116	3869	8850	8225	93	18.6	299
Brevant	BRV 8380 PWU			9025	5486	7924	10132				8142	92	17.4	290
ACA	ACA 476 VT3P	12962	11044	9343	6031	7375	9075	4083	3824	9486	8136	91	19.0	347
Nidera	AX 7784 VT3P	9524	10263	11005	6069	7381	10114	3476	3774	11275	8098	91	19.2	338
BayaCasal	EBC 20 Maria R	11111	9640	5410	7206	7452	8744	4155	3976	11213	7656	87	20.0	298
SPS	SPS 2615 Vip 3	10202	9703	6889	9056	5513	11261	3526	3270	9552	7664	85	19.3	317
BayaCasal	EBC Tigre VT3P	10830	10925	5729	9185	5824	9838	3529	3394	9257	7612	85	18.8	327
Promedio		11536	10252	8863	8546	7585	10340	5608	5236	9993	8673	100	19.1	321
CV (%)		11.02	11.9	19.82	12.95	11.68	9.79	13.56	8.57	9.05				
p<		0.0007	0.2121	<0.0001	<0.0001	0.0001	0.0005	<0.0001	<0.0001	0.0065				
DMS (5%)		2076	1993	2798	1804	1445	1651	1242	733	1478				

Híbridos Maíz

Red Mar y Sierras
2022 - Humedad

Red Mar y Sierras Campaña 2022 - Densidad 60.000 pl/ha - Aparicio 40.000 pl/ha												
Localidad	Azul/Chillar		Pieres		Tandil		De Ferrari		Aparicio			
Campo	Mi Poncho		Los Nogales		El Parque		Fortin Zabala		La Reaccion			
Fecha de Siembra	4/11/2022	28/11/2022	24/10/2022	3/12/2022	19/10/2022	16/11/2022	19/12/2022	20/12/2022	19/12/2022	Promedio		
Semillero	Hibrido	Hº	Hº	Hº	Hº	Hº	Hº	Hº	Hº	Hº	Hº	Ice
Pioneer	P0622 VYHR	15.0	15.3	12.9	15.1	16.8	15.8	14.3	19.4	17.1	15.8	83
DUO	Duo 225 PWU	16.0	17.5	14.1	20.0	18.2	15.6	17.6	22.5	21.3	18.1	95
Bayer	DK 72-72 VT3P	15.7	19.7	13.7	18.3	17.4	16.8	19.5	22.4	21.1	18.3	96
Pioneer	P2021 PWUE	16.2	18.6	15.1	18.4	17.3	16.5	18.6	22.6	21.2	18.3	96
Bayer	DK 72-20 VTPro4	16.1	19.2	13.4	21.0	17.4	14.9	17.6	23.6	23.5	18.5	97
BASF	7344 VT3P	15.9	20.9	13.3	21.3	16.9	17.3	16.0	24.3	22.6	18.7	98
Pioneer	P2167 VYHR	15.8	18.3	15.9	21.5	17.4	16.2	18.0	22.7	21.8	18.6	98
Brevant	BRV 8421 PWUEN			15.1	20.0	17.5	16.6				17.3	98
Brevant	BRV 8380 PWU			14.7	20.6	17.5	16.6				17.4	98
Advanta	ADV 8122 VT3P	16.4	20.7	15.5	21.6	17.2	16.7	18.2	22.3	20.1	18.8	99
BayaCasal	EBC Tigre VT3P	16.3	19.3	13.7	22.1	17.3	16.5	19.7	23.7	21.1	18.8	99
Stine	ST 9741-20 Vip3	15.6	19.7	13.5	22.5	17.8	17.0	17.7	24.1	22.8	19.0	99
BASF	7349 VT3P	16.6	20.6	15.2	21.8	18.2	16.1	18.4	23.9	19.7	18.9	99
Don Mario	DM 2773 VT3P	15.7	21.8	13.3	20.3	16.9	16.5	21.1	25.0	21.6	19.1	100
ACA	ACA 476 VT3P	16.0	22.4	15.0	21.5	17.6	17.0	20.6	22.0	19.1	19.0	100
Nidera	NS 7621 Vip3	16.5	19.4	15.7	22.0	18.2	16.9	18.0	24.1	21.3	19.1	100
Bayer	DK 74-47 VT3P	16.1	21.7	14.7	19.2	17.4	16.9	19.8	22.6	24.3	19.2	101
NK	NK 842 Vip3	17.2	20.5	14.9	20.7	17.5	17.0	18.6	22.8	23.4	19.2	101
Nidera	AX 7784 VT3P	15.7	21.0	16.1	22.1	17.7	17.4	17.6	23.1	22.1	19.2	101
Illinois	IS 799 VT3P	15.9	21.9	15.1	21.0	17.4	17.0	21.5	22.4	21.3	19.3	101
SPS	SPS 2615 Vip 3	15.2	21.1	16.4	24.6	17.9	16.8	17.0	22.4	22.7	19.3	101
Brevant	BRV 8472 PWUN			16.1	20.3	18.1	17.2				17.9	102
ACA	ACA 481 VT3P	15.5	22.7	16.1	24.2	17.7	16.7	17.6	23.4	21.3	19.5	102
Nidera	AX 7761 VT3P	16.2	22.1	16.8	20.4	19.2	16.0	17.1	22.6	25.1	19.5	102
ACA	ACA 482 VT3P	16.2	20.6	17.1	23.3	18.3	16.1	19.4	22.5	22.5	19.6	103
Bayer	DK 72-08 VT3P	15.6	23.1	14.7	21.9	18.3	17.2	17.5	24.5	25.0	19.8	103
SPS	SPS 2743 Vip3	17.0	21.5	16.8	21.9	17.4	17.5	17.7	22.4	25.2	19.7	103
NK	NK 855 Vip3	15.4	22.0	17.0	22.8	17.8	17.0	17.5	23.3	25.4	19.8	104
BayaCasal	EBC 20 Maria R	17.0	22.5	16.6	22.9	17.8	16.5	20.5	23.4	22.9	20.0	105
Nidera	NS 7921 CL Vip3	16.6	22.4	17.9	21.3	18.2	17.4	19.1	24.1	22.9	20.0	105
NK	NK 870 Vip3	17.6	24.4	16.6	20.8	18.9	17.9	17.6	24.4	22.3	20.1	105
BayaCasal	EBC 20 Maria R PLUS	17.5	22.0	16.9	22.3	19.0	16.5	20.2	24.3	23.5	20.2	106
Promedio		16.2	20.8	15.3	21.2	17.8	16.7	18.4	23.1	22.2	19.1	4100



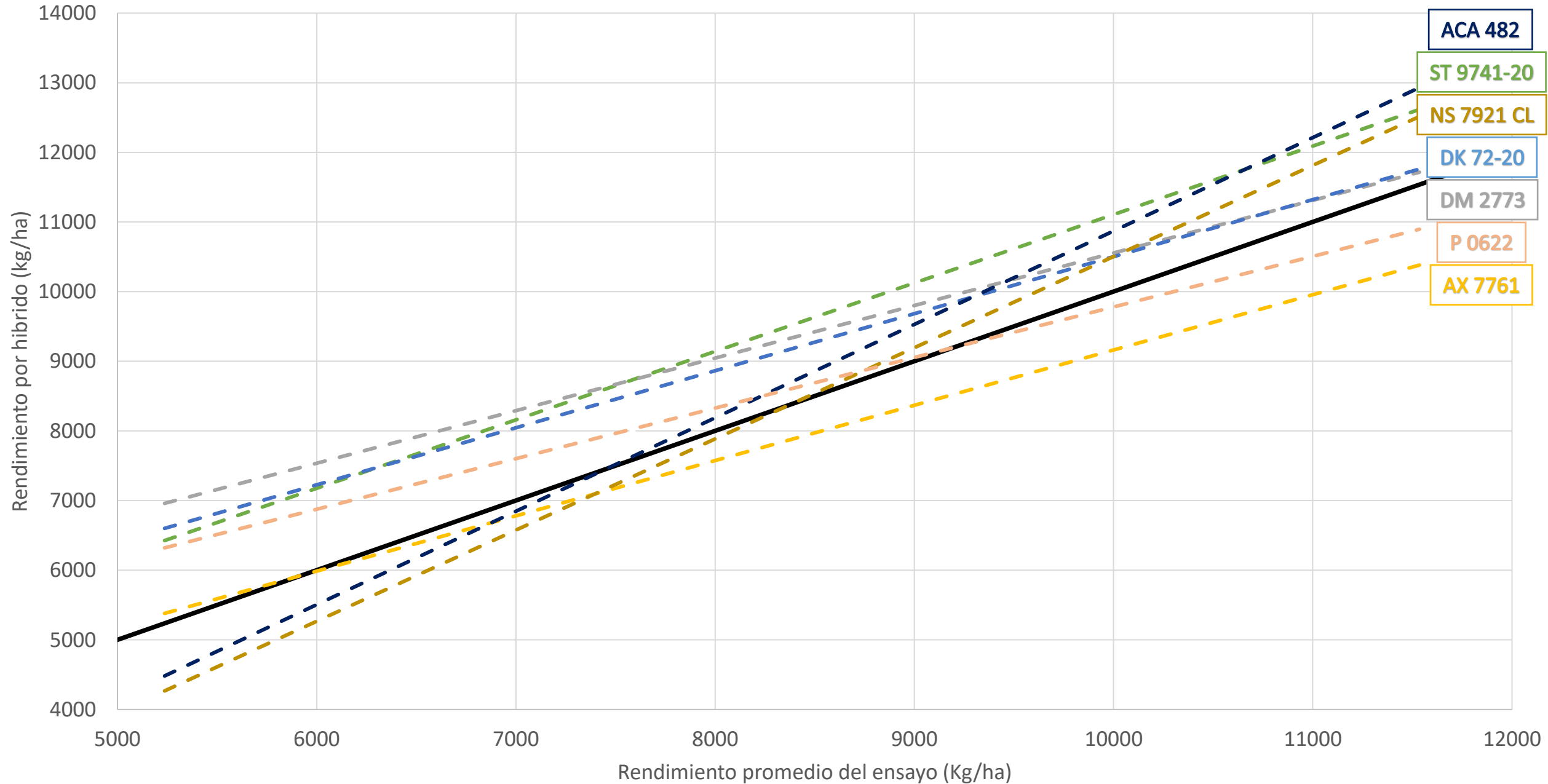
Híbridos Maíz

Red Mar y Sierras
2022 – P1000

Red Mar y Sierras Campaña 2022 - Densidad 60.000 pl/ha												
Semillero	Hibrido	Azul/Chillar		Pieres		Tandil		De Ferrari		Aparicio		Promedio
		Campo		Los Nogales		El Parque		Fortin Zabala		La Reaccion		
		4/11/2022	28/11/2022	24/10/2022	3/12/2022	19/10/2022	16/11/2022	19/12/2022	20/12/2022	19/12/2022	P1000	
NK	NK 855 Vip3	335	367	423	400	357	187	335	408	393	356	109
ACA	ACA 482 VT3P	376	345	375	421	321	197	319	376	372	345	108
ACA	ACA 476 VT3P	352	350	414	455	332	185	315	363	354	347	108
Don Mario	DM 2773 VT3P	334	357	397	414	319	182	386	311	348	339	106
Nidera	AX 7784 VT3P	287	358	425	396	334	189	301	423	333	338	106
Nidera	NS 7921 CL Vip3	324	330	425	375	349	187	309	328	388	335	105
Bayer	DK 72-08 VT3P	322	346	372	431	365	159	368	257	368	332	103
NK	NK 870 Vip3	332	324	372	369	319	170	354	399	334	330	103
Bayer	DK 74-47 VT3P	311	371	405	388	312	176	351	299	351	329	103
Nidera	NS 7621 Vip3	337	328	403	386	344	168	306	325	351	328	102
BASF	7349 VT3P	329	327	381	417	303	179	290	349	364	327	102
BayaCasal	EBC Tigre VT3P	312	346	364	437	306	164	320	371	321	327	102
Bayer	DK 72-20 VTPro4	322	348	393	419	274	189	303	310	336	321	101
Bayer	DK 72-72 VT3P	318	322	379	404	318	171	325	310	355	323	101
Stine	ST 9741-20 Vip3	282	306	356	385	351	179	364	274	367	318	100
Nidera	AX 7761 VT3P	291	308	367	403	324	164	280	361	374	319	99
DUO	Duo 225 PWU	270	307	360	384	306	164	355	364	352	318	99
ACA	ACA 481 VT3P	305	342	381	425	337	148	290	334	318	320	99
Advanta	ADV 8122 VT3P	346	339	361	371	279	179	315	298	341	314	99
SPS	SPS 2615 Vip 3	308	335	383	395	313	158	282	325	353	317	99
Illinois	IS 799 VT3P	330	332	337	347	341	155	384	273	318	313	98
Pioneer	P2021 PWUE	311	331	347	374	253	171	319	352	348	312	98
SPS	SPS 2743 Vip3	317	322	346	384	301	158	303	314	336	309	96
BASF	7344 VT3P	329	324	385	389	262	149	325	300	318	309	96
Pioneer	P0622 VYHR	285	270	290	317	279	148	363	430	372	306	95
NK	NK 842 Vip3	330	295	361	359	297	155	326	312	308	305	95
Brevant	BRV 8380 PWU			356	352	282	169				290	95
Brevant	BRV 8472 PWUN			325	385	303	153				292	94
Pioneer	P2167 VYHR	283	276	323	370	217	158	278	456	329	299	93
BayaCasal	EBC 20 Maria R	308	299	324	380	288	150	295	356	280	298	93
Brevant	BRV 8421 PWUEN			364	352	260	151				282	91
BayaCasal	EBC 20 Maria R PLUS	295	268	360	353	307	136	342	287	273	291	90
	Promedio	317	327	370	389	308	167	324	340	343	318	100



2022 Rindes de híbridos en función del Índice Ambiental



Híbridos Maíz – CREA Mar y Sierras – 2021 y 2022



Semillero	Hibrido	2022									2023						2 años			
		Localidad		Azul/Chillar		Pieres		Tandil		De Ferrari		Aparicio	Arroyo de los Huesos		Pieres				San Francisco de Bellocq	
		Campo		Mi Poncho		Los Nogales		El Parque		Fortin Zabala		La Reaccion	San Rufino		Los Nogales				San Fermin	
Fecha de Siembra	4/11	28/11	24/10	3/12	19/10	16/11	19/12	20/12	19/12	10/24	11/23	10/19	11/17	10/12	10/30	Rinde	Indice			
Bayer	DK 72-20 VTPPro4	10741	11263	12736	9125	7536	10150	6761	6189	10153	11994	11533	9133	9784	4283	5653	9136	108		
Don Mario	DM 2773 VT3P	11569	10196	10262	10133	7961	11608	7728	6539	9914	11425	11863	10582	8265	4030	4999	9138	108		
Stine	ST 9741-20 Vip3	11126	10850	11583	11334	9511	11090	5977	5364	11300			10356	11998	1305	4502	8946	106		
DUO	Duo 225 PWU	11575	11462	8191	8704	8425	10367	7296	6756	9614	10856	11703	9060	10304	3488	5875	8912	106		
Nidera	NS 7621 Vip3	11577	10987	11035	6575	7116	12113	6450	6231	10177	11121	13183	11017		2667	5610	8990	104		
Illinois	IS 799 VT3P	11199	9800	10498	10621	6851	10051	6184	5519	10483	11004	11052	11741	8850	3631	5283	8851	104		
Nidera	AX 7761 VT3P	10276	9368	7572	7169	8088	10188	5882	5201	9478	11731	11755	11099	9981	4734	7106	8642	103		
Nidera	NS 7921 CL Vip3	11056	9818	10566	11239	7983	11244	3622	3307	9934	12320	12247	9904	10823	4328	5585	8932	103		
Bayer	DK 72-72 VT3P	11004	11191	8649	8116	8538	10812	7342	6204	9307	11758	13914	10756	7468	2753	4999	8854	103		
Pioneer	P0622 VYHR	11993	9961	8314	11086	6083	8331	7273	6340	9891	11422	12920	9656	8779	1992	7654	8780	103		
Advanta	ADV 8122 VT3P	14321	10859	6652	6301	8383	10296	5099	5105	10708	11337	13129	11804	11153	3515	4689	8890	102		
Bayer	DK 72-08 VT3P	10774	9790	10483	11600	9358	9564	4985	4258	9684	11179	11012	9044	9049	3530	5236	8636	101		
ACA	ACA 481 VT3P	13697	10066	6523	7916	7825	11484	6638	6106	9040	11089	12053	9985	10561	2417	5001	8693	100		
BASF	7349 VT3P	13570	9342	9941	10140	7684	10531	3924	4916	9596	11335	11628	8085	8633	3986	5848	8611	100		
SPS	SPS 2743 Vip3	10442	8600	12604	8928	7042	9769	5872	5515	10714	9370	11188	8151	7138	3947	6318	8373	100		
NK	NK 842 Vip3	10778	9199	8016	7015	6796	10035	9665	4081	9853	10566	11482	9113	8114	3655	5142	8234	98		
BASF	7344 VT3P	12217	10161	6563	8229	8078	11322	5867	5194	8824	10989	10996	9023	7095	4087	4638	8219	96		
Pioneer	P2167 VYHR	12021	9676	8175	10101	6660	10552	4116	3869	8850	11105	11975	9933	9447		2907	8528	92		
ACA	ACA 476 VT3P	12962	11044	9343	6031	7375	9075	4083	3824	9486	13154	11183	9647	7372	2491	5381	8163	92		
BayaCasal	EBC 20 Maria R	11111	9640	5410	7206	7452	8744	4155	3976	11213	9945	10900	7179	7345	4567	5854	7647	90		
BayaCasal	EBC Tigre VT3P	10830	10925	5729	9185	5824	9838	3529	3394	9257	13321	11868	9193	5535	3615	5756	7853	90		
Promedio		11536	10252	8863	8546	7585	10340	5608	5236	9993	11350	11858	9722	8922	3495	5480	8620	100		

Híbridos Maíz

Mi Poncho
-Azul/Chillar-



19/1/23

Semillero	Hibrido	60000								
		11/4/22			28/11/2022			Promedio		
		Rcorr	Ind	H°	Rcorr	Ind	H°	Rcorr	Ind	H°
Advanta	ADV 8122 VT3P	14321	124	16,4	10859	106	20,7	12590	115	18,6
ACA	ACA 482 VT3P	13667	118	16,2	10706	104	20,6	12186	111	18,4
ACA	ACA 476 VT3P	12962	112	16,0	11044	108	22,4	12003	110	19,2
ACA	ACA 481 VT3P	13697	119	15,5	10066	98	22,7	11882	108	19,1
DUO	Duo 225 PWU	11575	100	16,0	11462	112	17,5	11518	106	16,8
Bayer	DK 74-47 VT3P	12311	107	16,1	10678	104	21,7	11495	105	18,9
Pioneer	P2021 VYHR	10584	92	16,2	12209	119	18,6	11397	105	17,4
BASF	7349 VT3P	13570	118	16,6	9342	91	20,6	11456	104	18,6
Nidera	NS 7621 Vip3	11577	100	16,5	10987	107	19,4	11282	104	18,0
BASF	7344 VT3P	12217	106	15,9	10161	99	20,9	11189	103	18,4
Bayer	DK 72-72 VT3P	11004	95	15,7	11191	109	19,7	11098	102	17,7
Bayer	DK 72-20 VTPro4	10741	93	16,1	11263	110	19,2	11002	101	17,7
Stine	ST 9741-20 Vip3	11126	96	15,6	10850	106	19,7	10988	101	17,7
NK	NK 870 Vip3	11776	102	17,6	10165	99	24,4	10971	101	21,0
Pioneer	P0622 VYHR	11993	104	15,0	9961	97	15,3	10977	101	15,2
BayaCasal	EBC Tigre VT3P	10830	94	16,3	10925	107	19,3	10878	100	17,8
Don Mario	DM 2773 VT3P	11569	100	15,7	10196	99	21,8	10882	100	18,8
Pioneer	P2167 VYHR	12021	104	15,8	9676	94	18,3	10849	99	17,1
BayaCasal	EBC 20 Maria R PLUS	11848	103	17,5	9689	95	22,0	10768	99	19,8
Illinois	IS 799 VT3P	11199	97	15,9	9800	96	21,9	10500	96	18,9
Nidera	NS 7921 CL Vip3	11056	96	16,6	9818	96	22,4	10437	96	19,5
BayaCasal	EBC 20 Maria R	11111	96	17,0	9640	94	22,5	10375	95	19,8
Bayer	DK 72-08 VT3P	10774	93	15,6	9790	95	23,1	10282	94	19,4
NK	NK 842 Vip3	10778	93	17,2	9199	90	20,5	9988	92	18,9
SPS	SPS 2615 Vip 3	10202	88	15,2	9703	95	21,1	9953	92	18,2
Nidera	AX 7784 VT3P	9524	83	15,7	10263	100	21,0	9893	91	18,4
Nidera	AX 7761 VT3P	10276	89	16,2	9368	91	22,1	9822	90	19,2
NK	NK 855 Vip3	9786	85	15,4	9698	95	22,0	9742	90	18,7
SPS	SPS 2743 Vip3	10442	91	17,0	8600	84	21,5	9521	87	19,3
Promedio		11536	100	16,2	10252	100	20,8	10894	100	18,5
CV (%)		11,02			11,9					
p<		0,0007			0,2121					
DMS (5%)		2076			1993					

Lluvias (mm)	Septiembre	10	2022
	Octubre	99	
	Noviembre	127	
	Diciembre	106	2023
	Enero	45	
	Febrero	31	
	Marzo	152	

Mi Poncho
MO: 4,61
Nan: 64,1
P: 8,73ppm
S-SO4: 3,1
Zn-DTPA: 0,86
Kg N Inicial: 94
B: 1,24

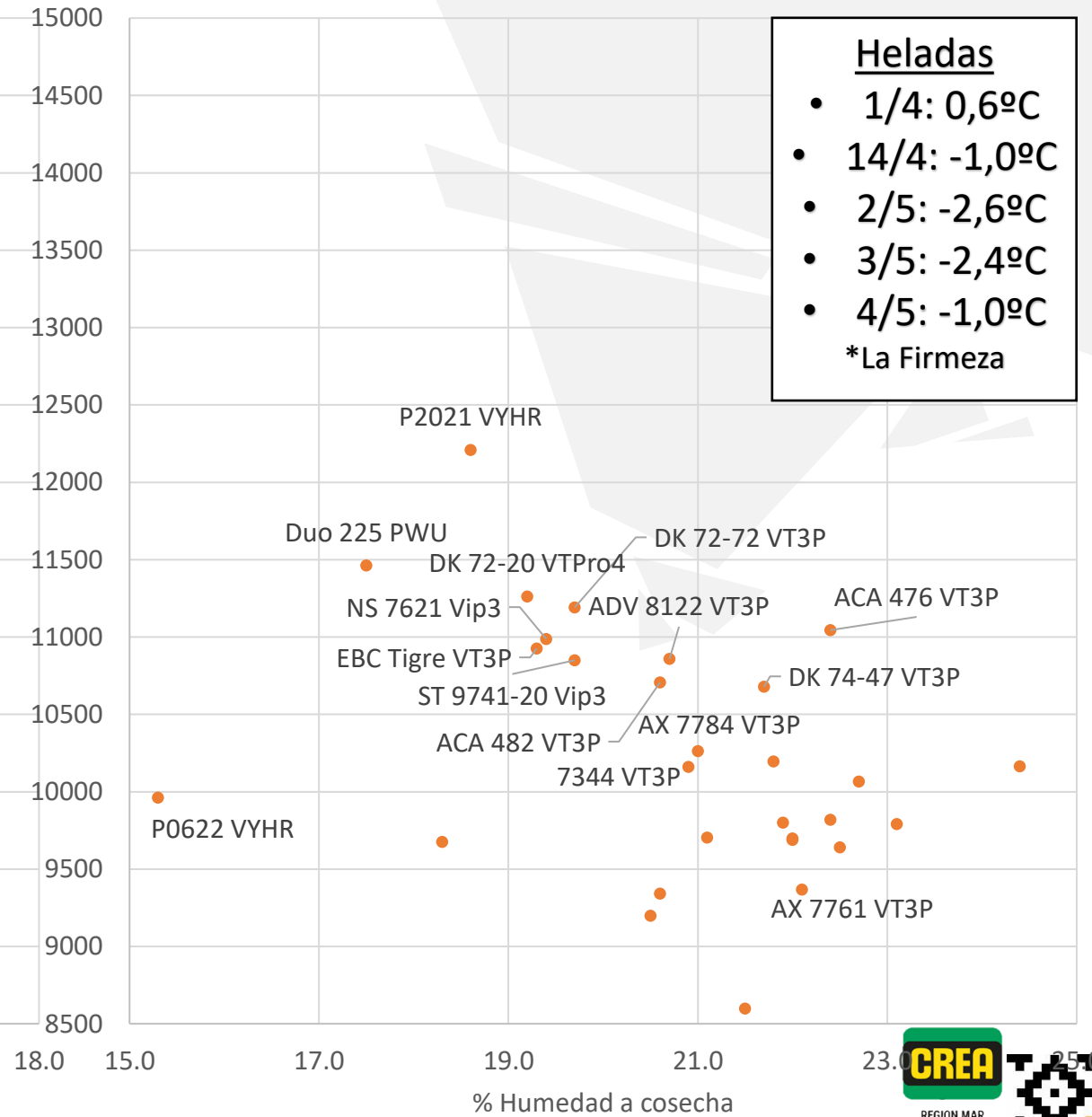
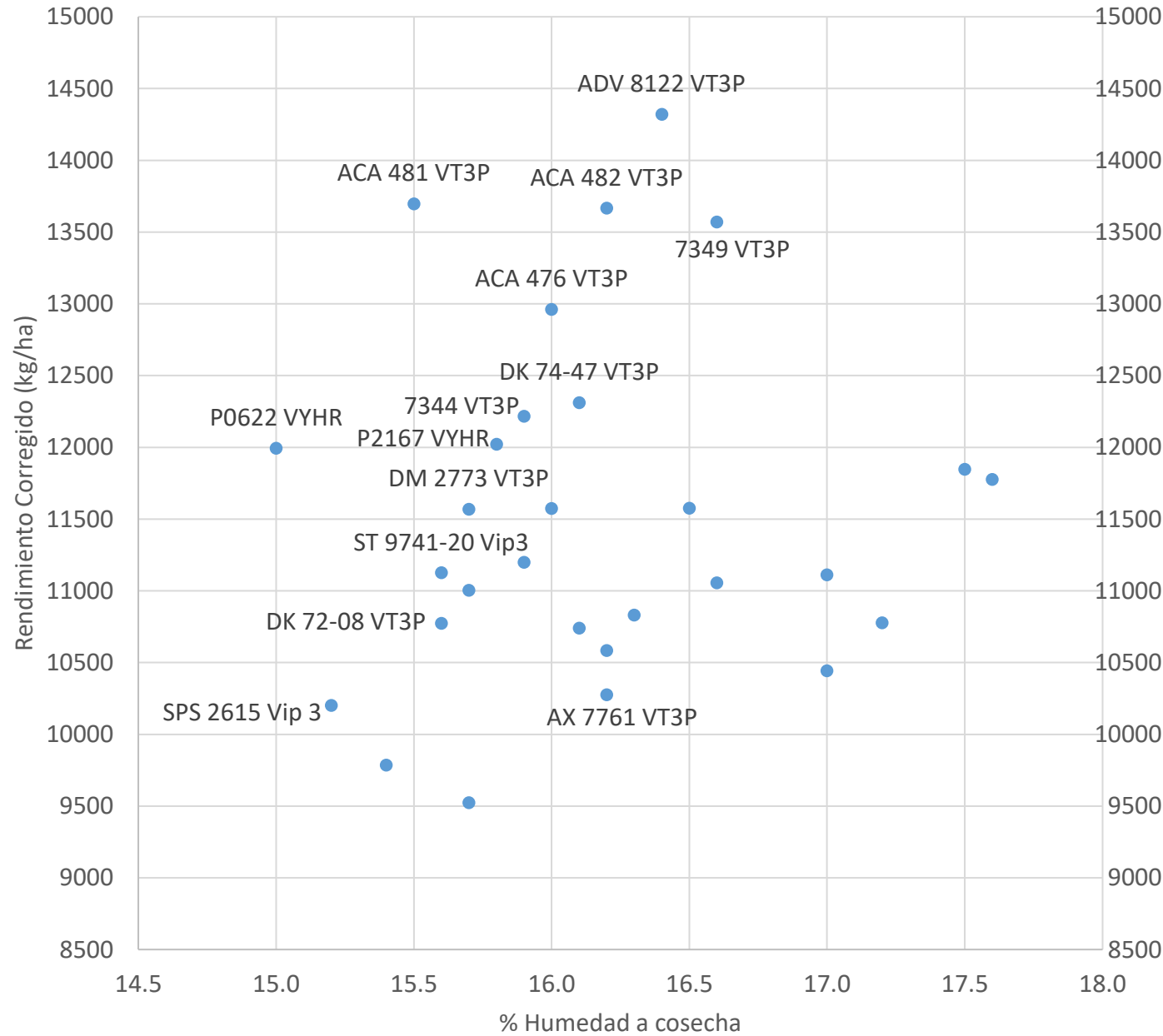
19/1/23



Híbridos Maíz Mi Poncho -Azul/Chillar-

Siembra 4/11

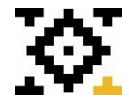
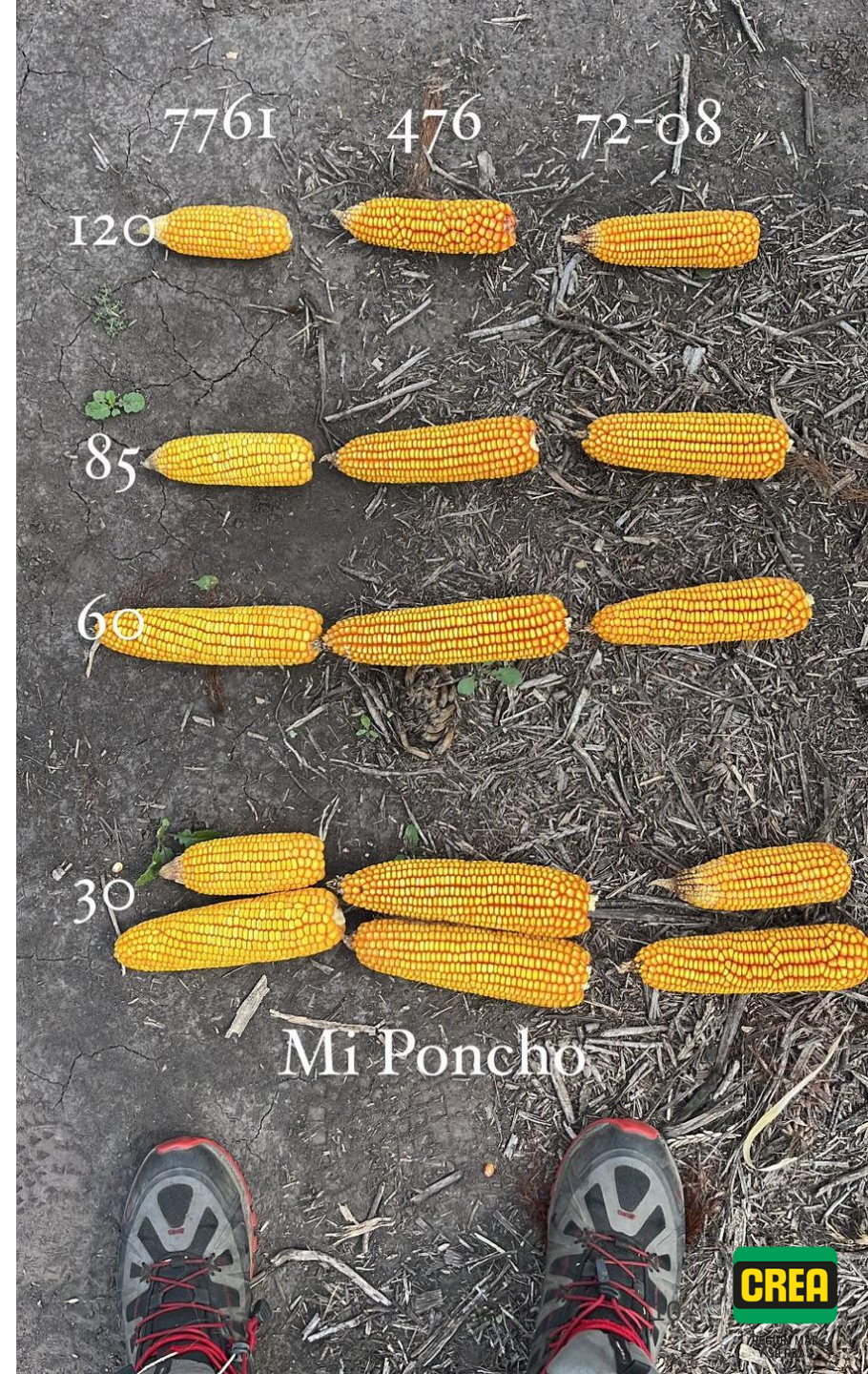
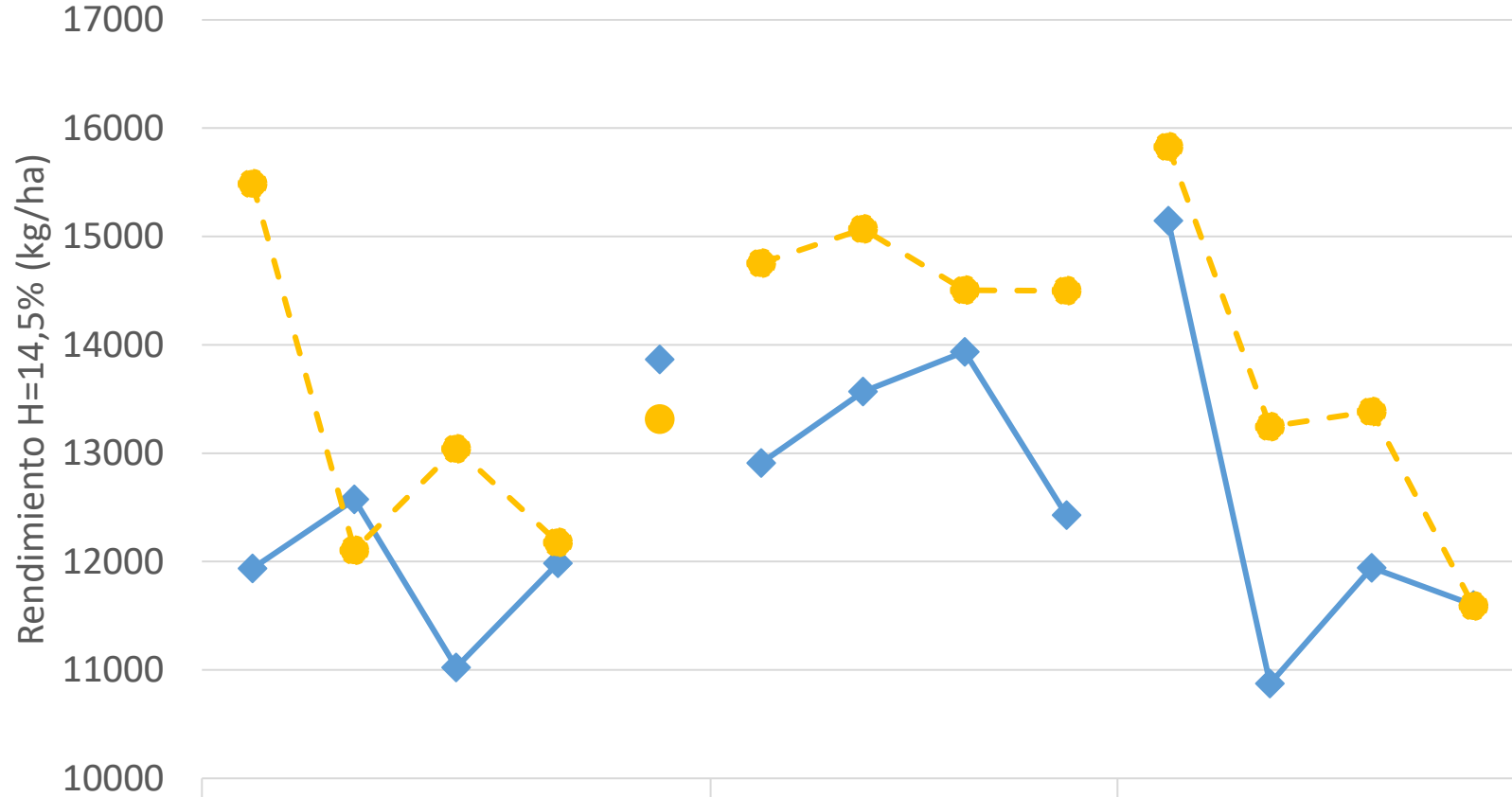
Siembra 28/11



Ensayo Nutricion, Densidad y Distanciamiento por hibridos

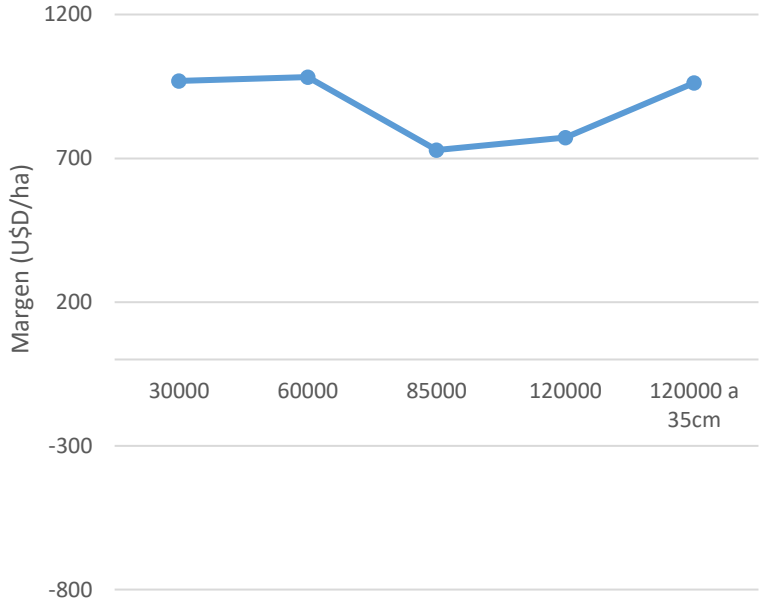
"Mi Poncho"

150-X / 10 S 250-X / 20 S / 3lt Starter Plus

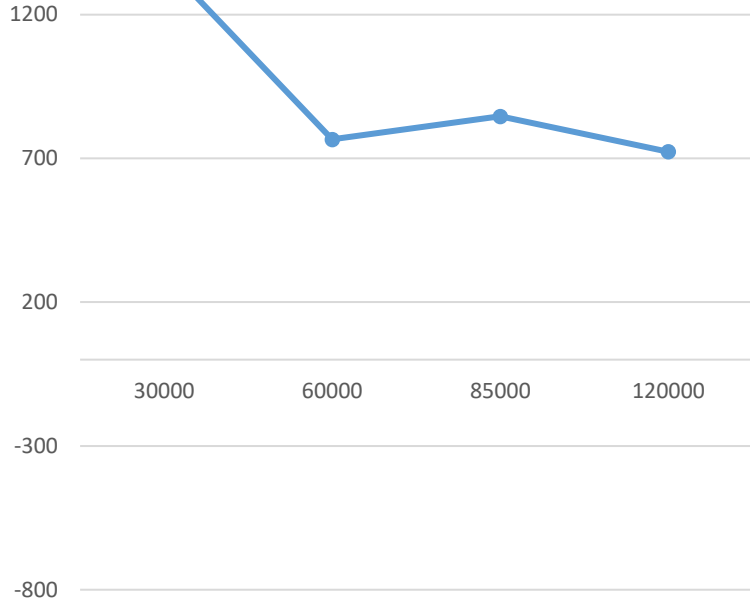


150-X

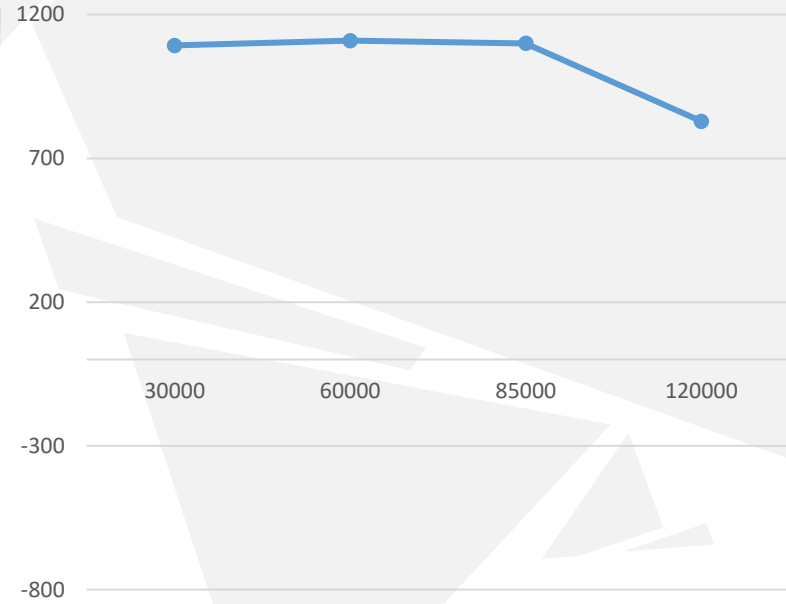
AX 7761



ACA 476

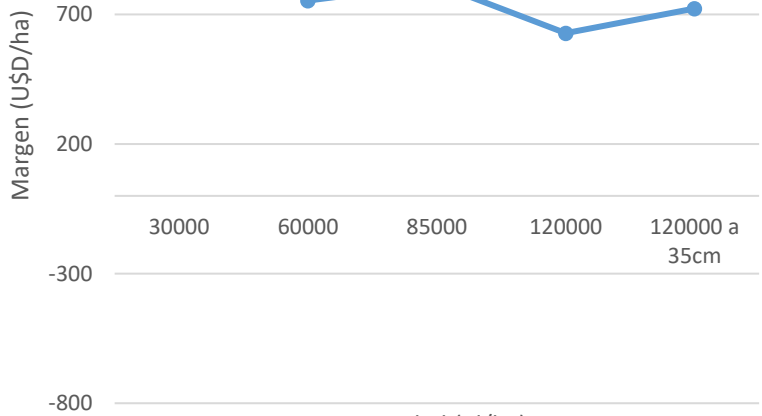


DK 72-08

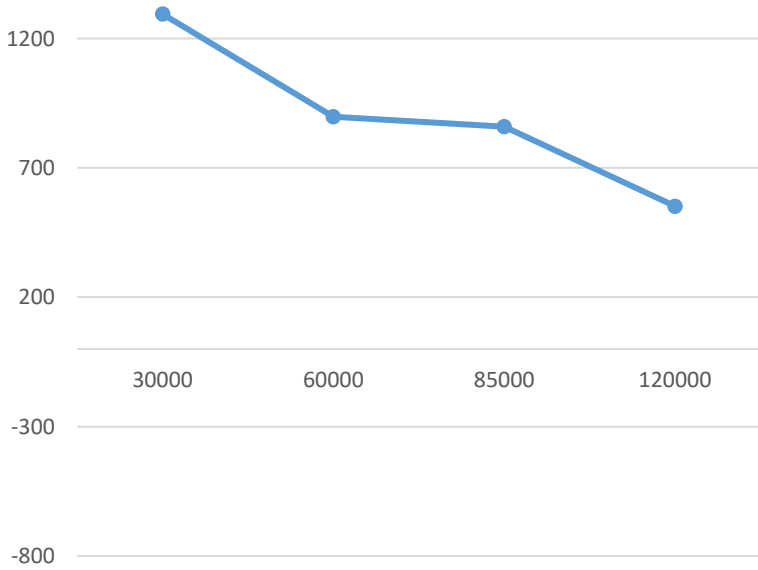


250-X / 20 S
3lt Starter Plus

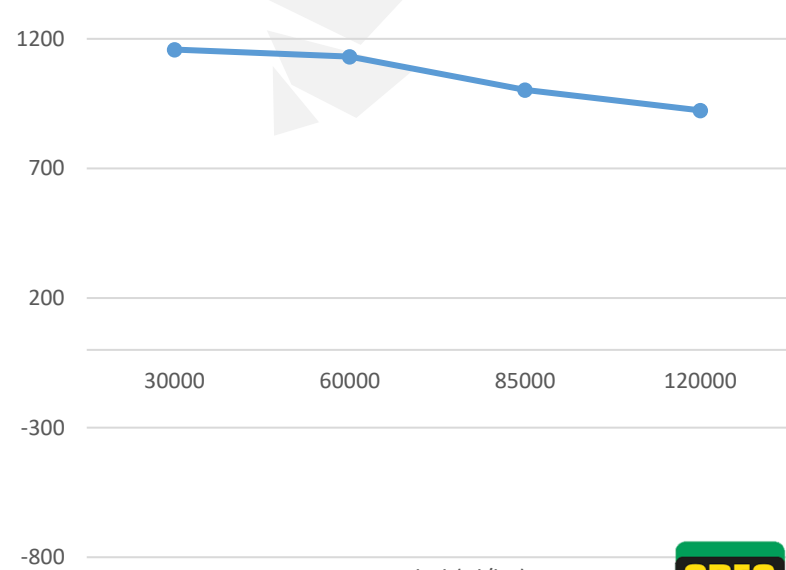
Densidad (pl/ha)



Densidad (pl/ha)



Densidad (pl/ha)



Mi Poncho - Azul/Chillar

Rprom =
13184 kg/ha



REGION MAR Y SIERRAS

Híbridos Maíz

El Parque
-Tandil-

Lluvias (mm)	Septiembre	8	2022
	Octubre	61	
	Noviembre	60	
	Diciembre	33	
	Enero	68	2023
	Febrero	91	
	Marzo	157	

El Parque

MO: 4,56

Nan: 83,9

P: 5,6ppm

S-SO4: 2,95

Zn-DTPA: 0,45

Kg N Inicial: 93

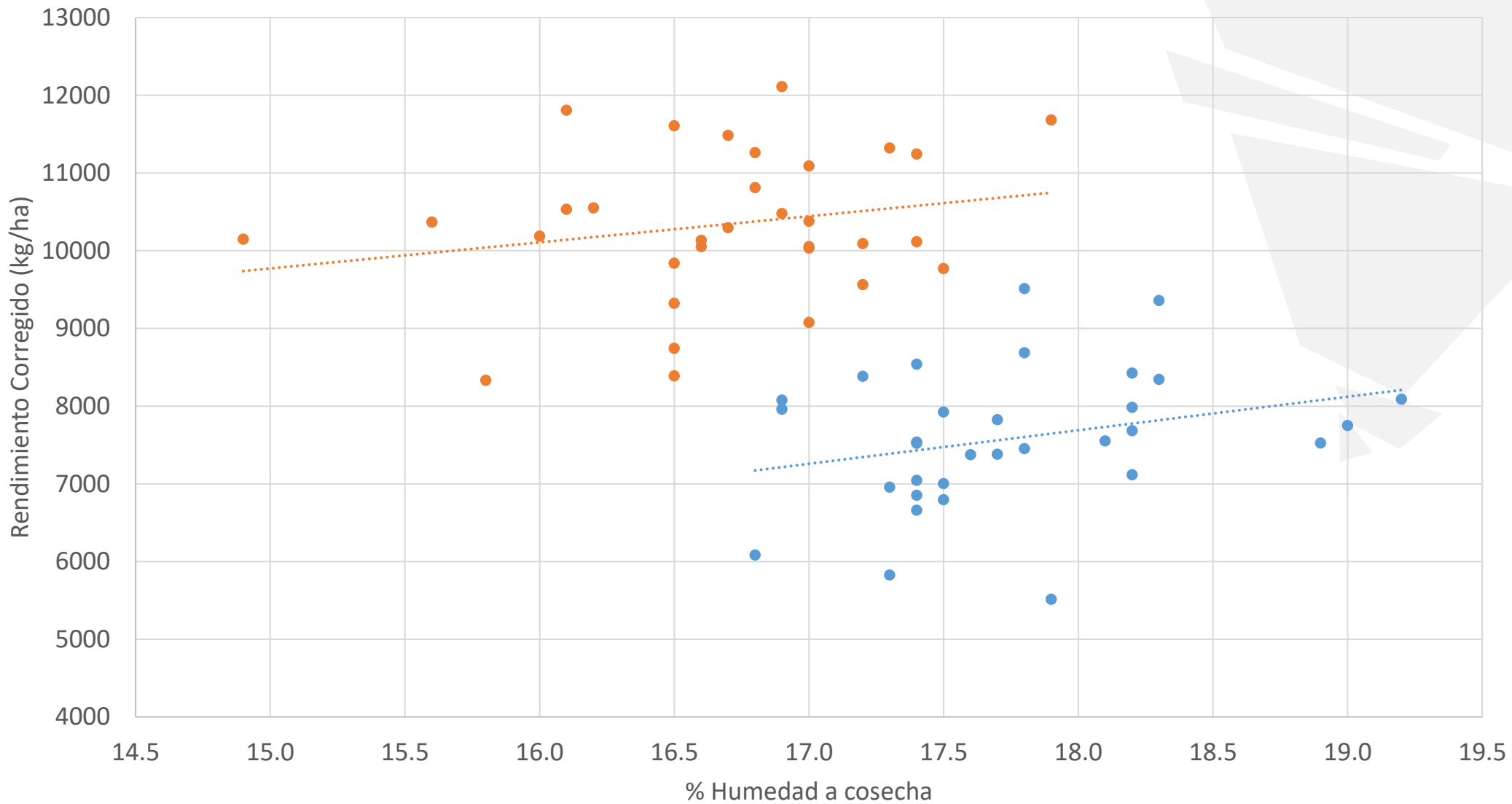
B: 0,85

Semillero	Hibrido	Densidad (pl/ha)		60000						Promedio		
		Fecha de Siembra		19/10/2022			16/11/2022			Rcorr	Ind	H°
		Rcorr	Ind	H°	Rcorr	Ind	H°					
Stine	ST 9741-20 Vip3	9511	125	17.8	11090	107	17.0	10301	116	17.4		
ACA	ACA 482 VT3P	8343	110	18.3	11809	114	16.1	10076	112	17.2		
Don Mario	DM 2773 VT3P	7961	105	16.9	11608	112	16.5	9784	109	16.7		
Bayer	DK 72-72 VT3P	8538	113	17.4	10812	105	16.8	9675	109	17.1		
BASF	7344 VT3P	8078	106	16.9	11322	109	17.3	9700	108	17.1		
Bayer	DK 72-08 VT3P	9358	123	18.3	9564	92	17.2	9461	108	17.8		
NK	NK 855 Vip3	8687	115	17.8	10379	100	17.0	9533	107	17.4		
ACA	ACA 481 VT3P	7825	103	17.7	11484	111	16.7	9655	107	17.2		
Nidera	NS 7921 CL Vip3	7983	105	18.2	11244	109	17.4	9614	107	17.8		
NK	NK 870 Vip3	7524	99	18.9	11682	113	17.9	9603	106	18.4		
DUO	Duo 225 PWU	8425	111	18.2	10367	100	15.6	9396	106	16.9		
Nidera	NS 7621 Vip3	7116	94	18.2	12113	117	16.9	9615	105	17.6		
Advanta	ADV 8122 VT3P	8383	111	17.2	10296	100	16.7	9340	105	17.0		
Nidera	AX 7761 VT3P	8088	107	19.2	10188	99	16.0	9138	103	17.6		
BASF	7349 VT3P	7684	101	18.2	10531	102	16.1	9108	102	17.2		
Brevant	BRV 8380 PWU	7924	104	17.5	10132	98	16.6	9028	101	17.1		
Bayer	DK 74-47 VT3P	7520	99	17.4	10480	101	16.9	9000	100	17.2		
Bayer	DK 72-20 VTPro4	7536	99	17.4	10150	98	14.9	8843	99	16.2		
Brevant	BRV 8472 PWUN	7551	100	18.1	10090	98	17.2	8821	99	17.7		
Nidera	AX 7784 VT3P	7381	97	17.7	10114	98	17.4	8748	98	17.6		
Pioneer	P2167 VYHR	6660	88	17.4	10552	102	16.2	8606	95	16.8		
Brevant	BRV 8421 PWUEN	7002	92	17.5	10052	97	16.6	8527	95	17.1		
Illinois	IS 799 VT3P	6851	90	17.4	10051	97	17.0	8451	94	17.2		
SPS	SPS 2743 Vip3	7042	93	17.4	9769	94	17.5	8405	94	17.5		
NK	NK 842 Vip3	6796	90	17.5	10035	97	17.0	8415	93	17.3		
ACA	ACA 476 VT3P	7375	97	17.6	9075	88	17.0	8225	92	17.3		
BayaCasal	EBC 20 Maria R PLUS	7749	102	19.0	8390	81	16.5	8069	92	17.8		
BayaCasal	EBC 20 Maria R	7452	98	17.8	8744	85	16.5	8098	91	17.2		
Pioneer	P2021 PWUE	6956	92	17.3	9323	90	16.5	8139	91	16.9		
SPS	SPS 2615 Vip 3	5513	73	17.9	11261	109	16.8	8387	91	17.4		
BayaCasal	EBC Tigre VT3P	5824	77	17.3	9838	95	16.5	7831	86	16.9		
Pioneer	P0622 VYHR	6083	80	16.8	8331	81	15.8	7207	80	16.3		
Promedio		7585	100	17.8	10340	100	16.7	8962	100	17.2		
CV (%)		11.68			9.79							
p<		0.0001			0.0005							
DMS (5%)		1445			1651							

El Parque

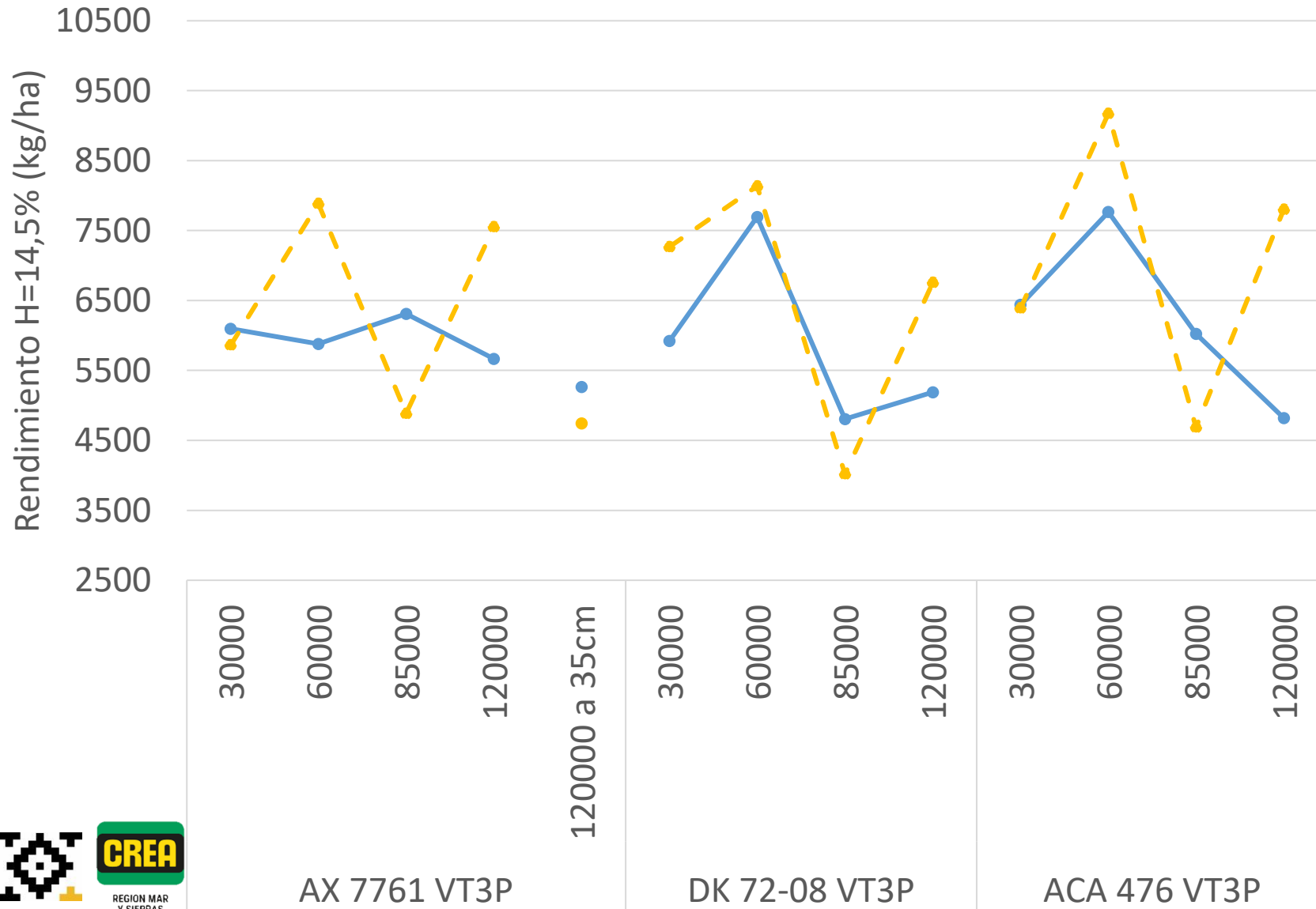
Humedades y rendimientos

● 19/10/2022 ● 16/11/2022



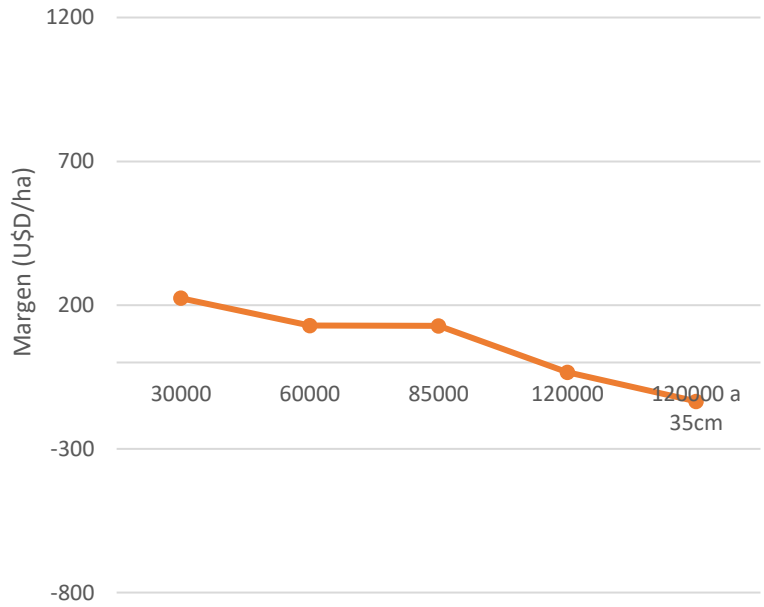
Ensayo Nutricion, Densidad y Distanciamiento por hibridos "El Parque"

150-X / 10 S 250-X / 20 S / 3lt Starter Plus

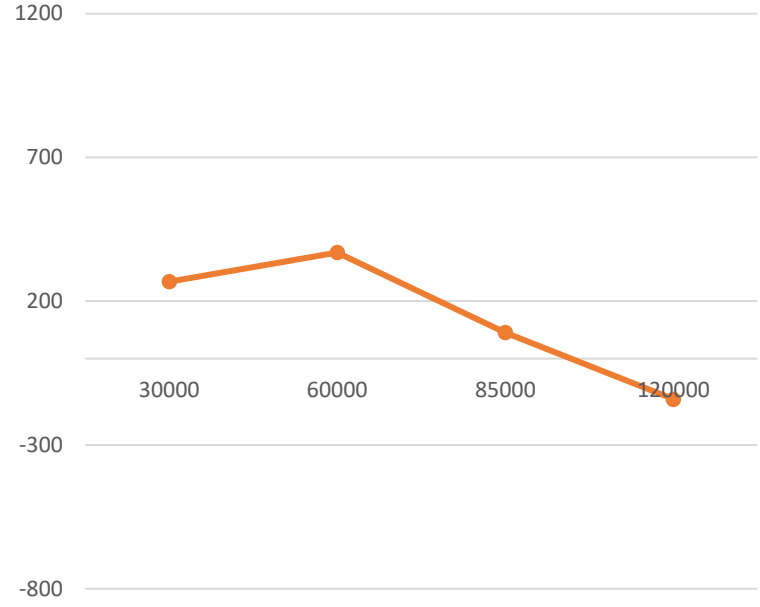


150-X

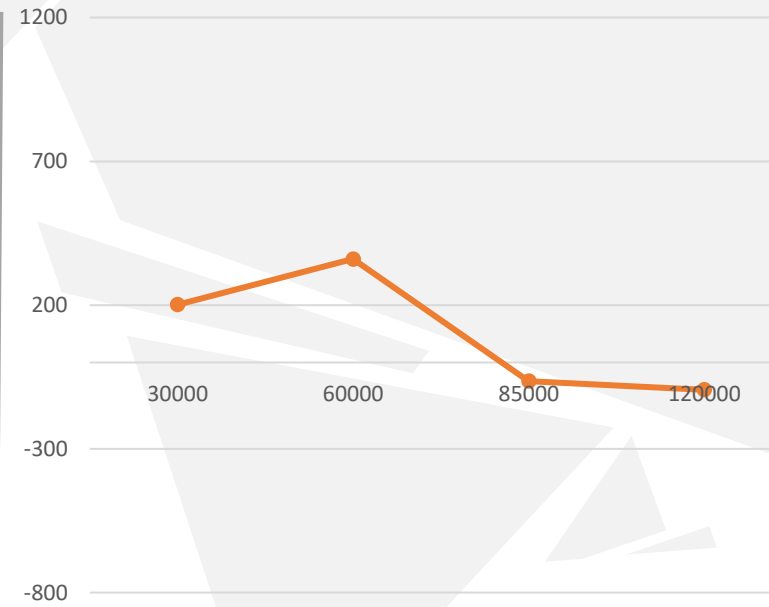
AX 7761



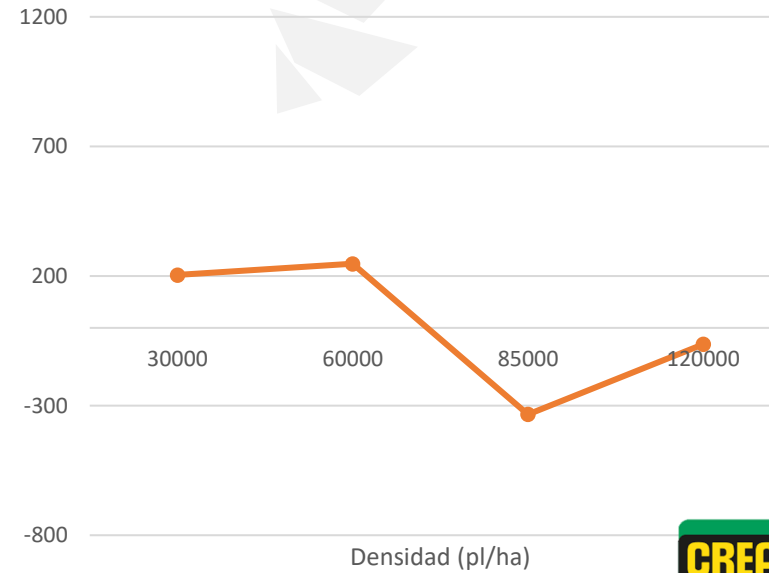
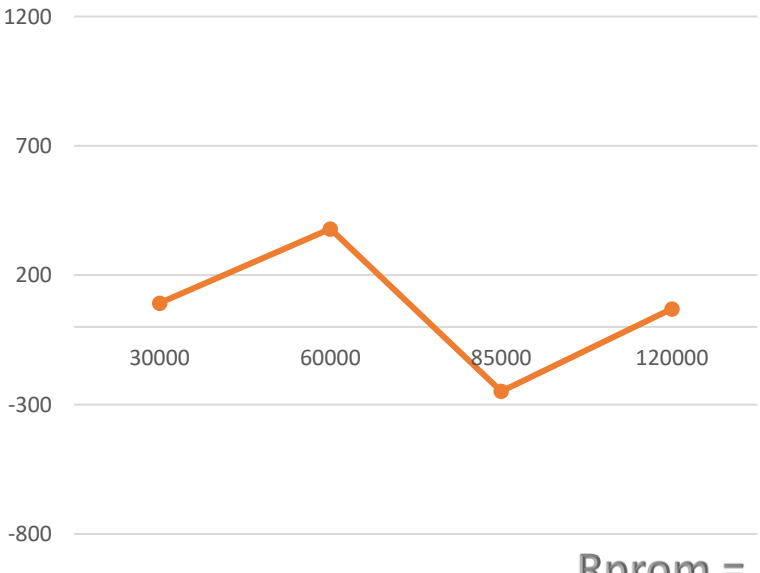
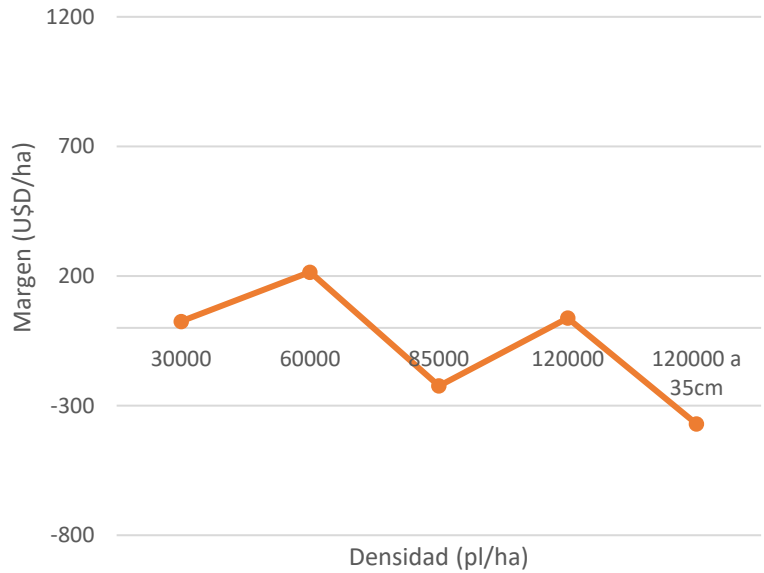
ACA 476



DK 72-08



250-X / 20 S
3lt Starter Plus



El Parque - Tandil

Rprom =
6270 kg/ha



Híbridos Maíz

Los Nogales
-Pieres-

Lluvias (mm)	Septiembre	0	2022
	Octubre	13	
	Noviembre	39	
	Diciembre	32	
	Enero	43	2023
	Febrero	154	
	Marzo	129	
	Abril	38	

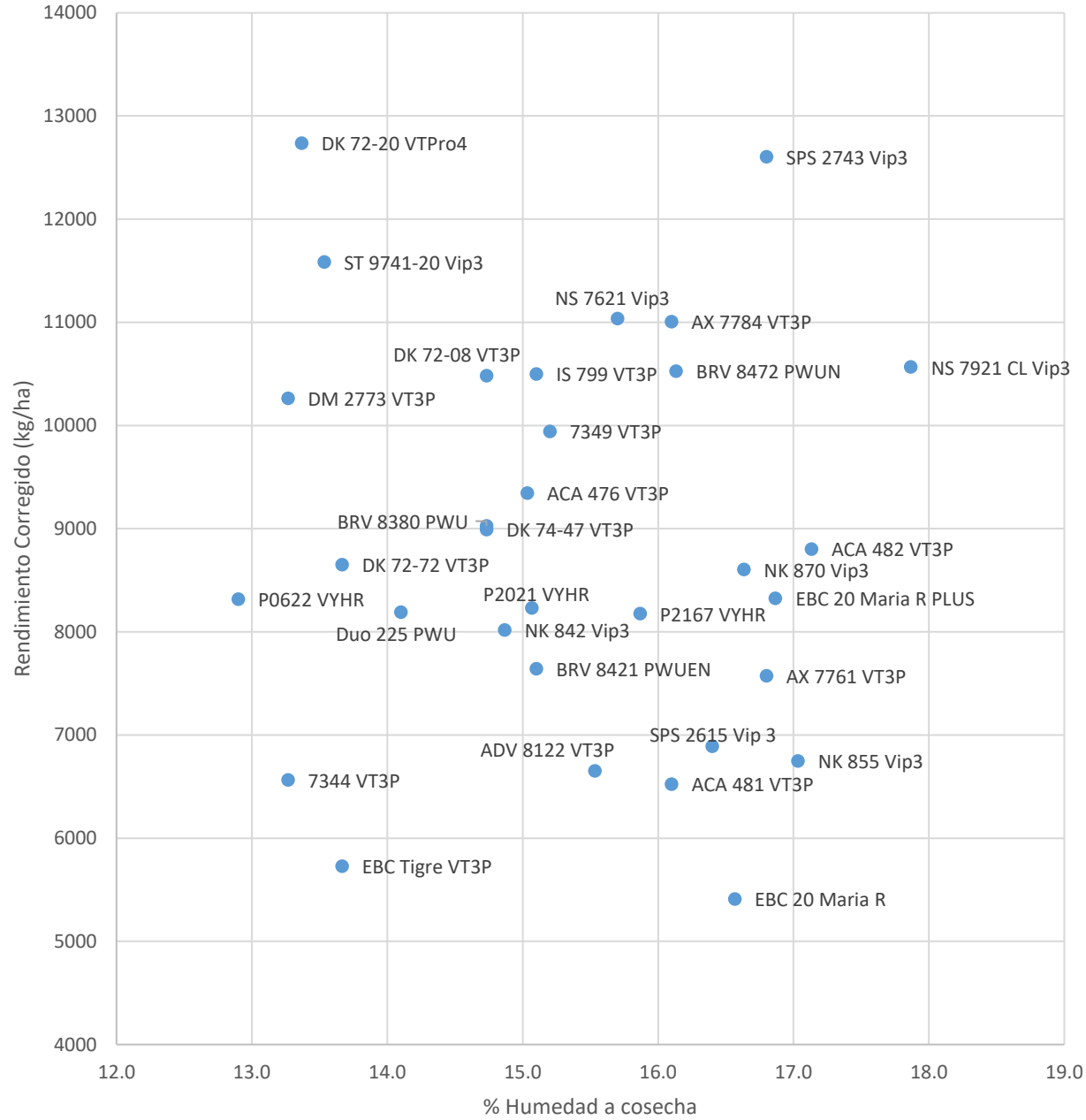
Los Nogales

MO: 4,39
 Nan: 38,6
 P: 13,01ppm
 S-SO4: 5,8
 Zn-DTPA: 1,48
 Kg N Inicial: 119
 B: 1,68

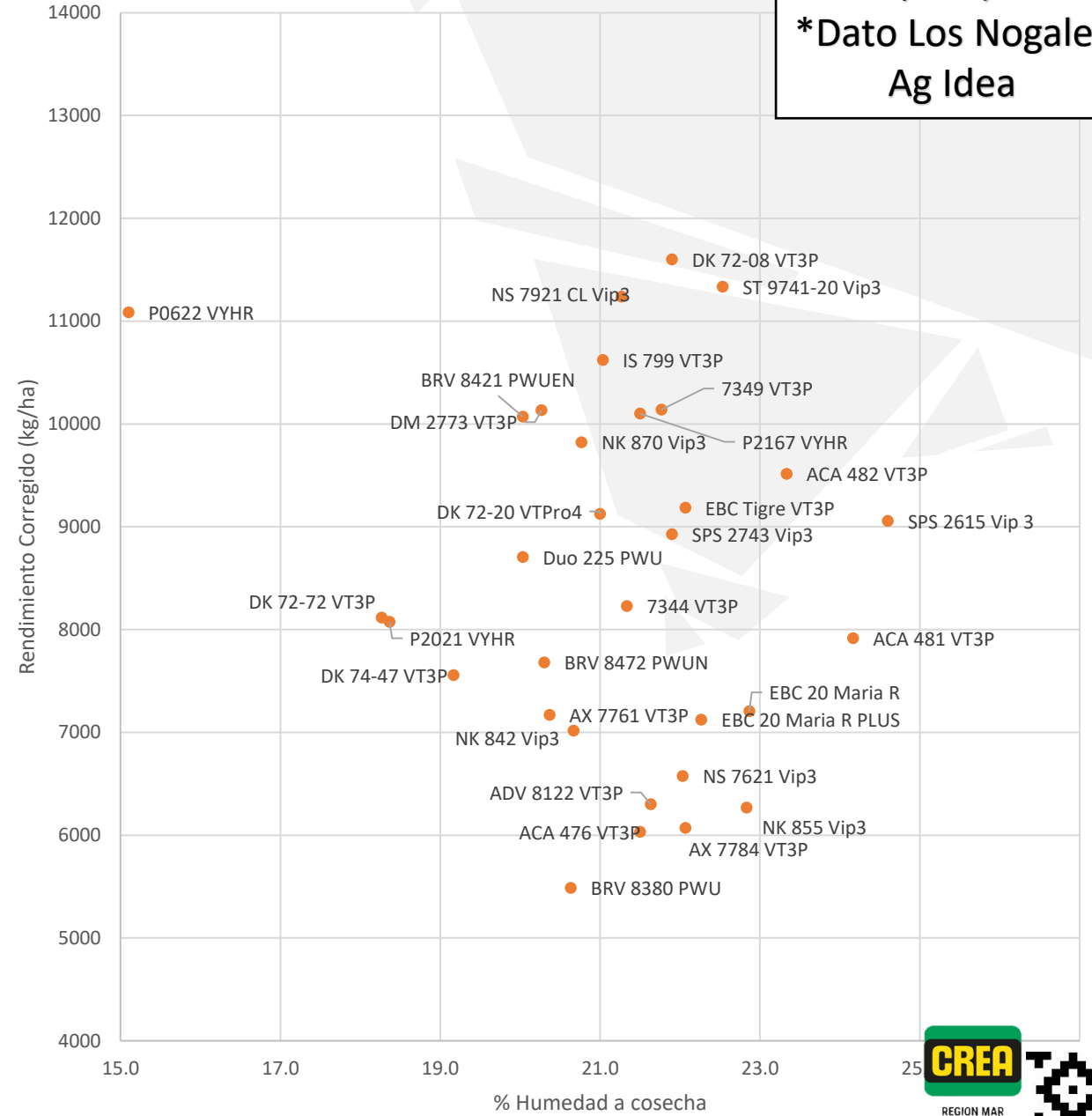
Semillero	Hibrido	Densidad (pl/ha)			60000			Promedio		
		Fecha de Siembra			24/10/2022			3/12/2022		
		Rcorr	Ind	H°	Rcorr	Ind	H°	Rcorr	Ind	H°
Stine	ST 9741-20 Vip3	11583	131	13.5	11334	133	22.5	11458	132	18.0
Bayer	DK 72-08 VT3P	10483	118	14.7	11600	136	21.9	11041	127	18.3
Nidera	NS 7921 CL Vip3	10566	119	17.9	11239	132	21.3	10902	125	19.6
Bayer	DK 72-20 VTPro4	12736	144	13.4	9125	107	21.0	10931	125	17.2
SPS	SPS 2743 Vip3	12604	142	16.8	8928	104	21.9	10766	123	19.4
Illinois	IS 799 VT3P	10498	118	15.1	10621	124	21.0	10560	121	18.1
Don Mario	DM 2773 VT3P	10262	116	13.3	10133	119	20.3	10198	117	16.8
BASF	7349 VT3P	9941	112	15.2	10140	119	21.8	10040	115	18.5
Pioneer	P0622 VYHR	8314	94	12.9	11086	130	15.1	9700	112	14.0
NK	NK 870 Vip3	8603	97	16.6	9821	115	20.8	9212	106	18.7
ACA	ACA 482 VT3P	8801	99	17.1	9514	111	23.3	9158	105	20.2
Pioneer	P2167 VYHR	8175	92	15.9	10101	118	21.5	9138	105	18.7
Brevant	BRV 8472 PWUN	10524	119	16.1	7680	90	20.3	9102	104	18.2
Brevant	BRV 8421 PWUEN	7641	86	15.1	10071	118	20.0	8856	102	17.6
Nidera	NS 7621 Vip3	11035	125	15.7	6575	77	22.0	8805	101	18.9
Nidera	AX 7784 VT3P	11005	124	16.1	6069	71	22.1	8537	98	19.1
DUO	Duo 225 PWU	8191	92	14.1	8704	102	20.0	8448	97	17.1
Bayer	DK 72-72 VT3P	8649	98	13.7	8116	95	18.3	8383	96	16.0
Bayer	DK 74-47 VT3P	8991	101	14.7	7557	88	19.2	8274	95	17.0
Pioneer	P2021 VYHR	8231	93	15.1	8074	94	18.4	8152	94	16.7
SPS	SPS 2615 Vip 3	6889	78	16.4	9056	106	24.6	7973	92	20.5
BayaCasal	EBC 20 Maria R PLUS	8324	94	16.9	7123	83	22.3	7723	89	19.6
ACA	ACA 476 VT3P	9343	105	15.0	6031	71	21.5	7687	88	18.3
NK	NK 842 Vip3	8016	90	14.9	7015	82	20.7	7516	86	17.8
BayaCasal	EBC Tigre VT3P	5729	65	13.7	9185	107	22.1	7457	86	17.9
BASF	7344 VT3P	6563	74	13.3	8229	96	21.3	7396	85	17.3
Nidera	AX 7761 VT3P	7572	85	16.8	7169	84	20.4	7371	85	18.6
ACA	ACA 481 VT3P	6523	74	16.1	7916	93	24.2	7219	83	20.1
Brevant	BRV 8380 PWU	9025	102	14.7	5486	64	20.6	7256	83	17.7
NK	NK 855 Vip3	6749	76	17.0	6268	73	22.8	6508	75	19.9
Advanta	ADV 8122 VT3P	6652	75	15.5	6301	74	21.6	6477	74	18.6
BayaCasal	EBC 20 Maria R	5410	61	16.6	7206	84	22.9	6308	73	19.7
Promedio		8863	100	15.3	8546	100	21.2	8705	100	18.2
CV (%)		19.82			12.95					
p<		<0.0001			<0.0001					
DMS (5%)		2798			1804					

Híbridos Maíz Los Nogales –Pieres-

Siembra 24/10



Siembra 28/11

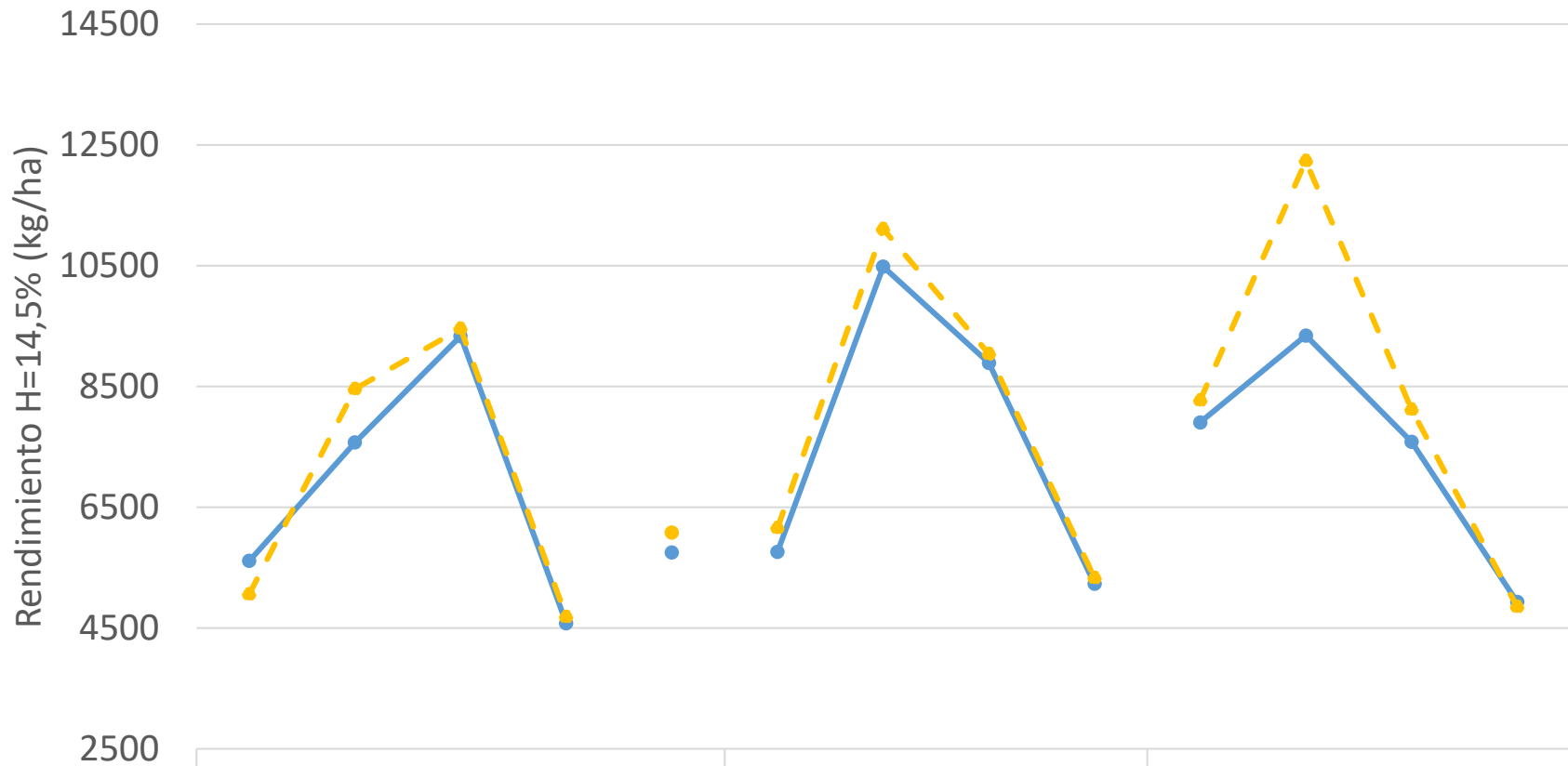


Heladas
 • 5/5: 0,16°C
 *Dato Los Nogales
 Ag Idea



Ensayo Nutricion, Densidad y Distanciamiento por hibridos "Los Nogales"

150-X / 10 S 250-X / 20 S / 3lt Starter Plus



Hybrid	Plant Density (plants/ha)	Yield (kg/ha)
AX 7761 VT3P	30000	5500
	60000	7500
	85000	9000
	120000	4500
DK 72-08 VT3P	30000	5500
	60000	10000
	85000	8500
	120000	4800
ACA 476 VT3P	30000	7000
	60000	9000
	85000	7000
	120000	4800

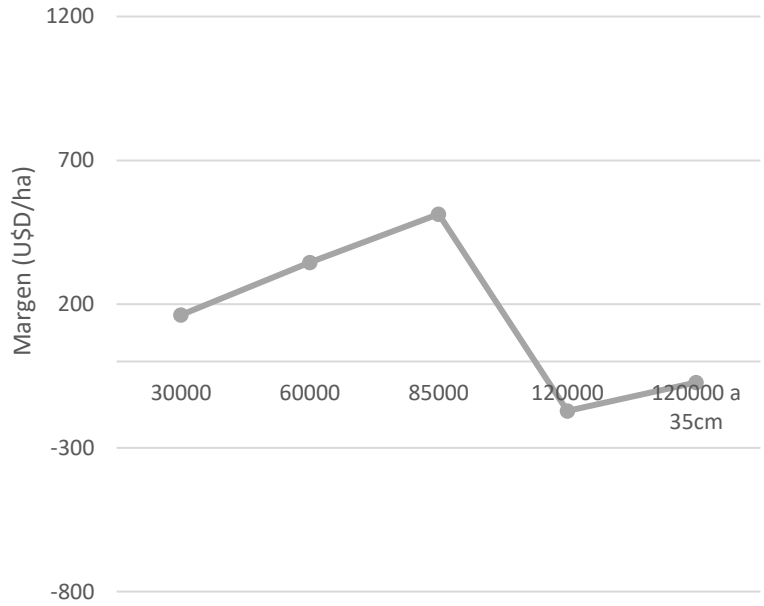


Los Nogales

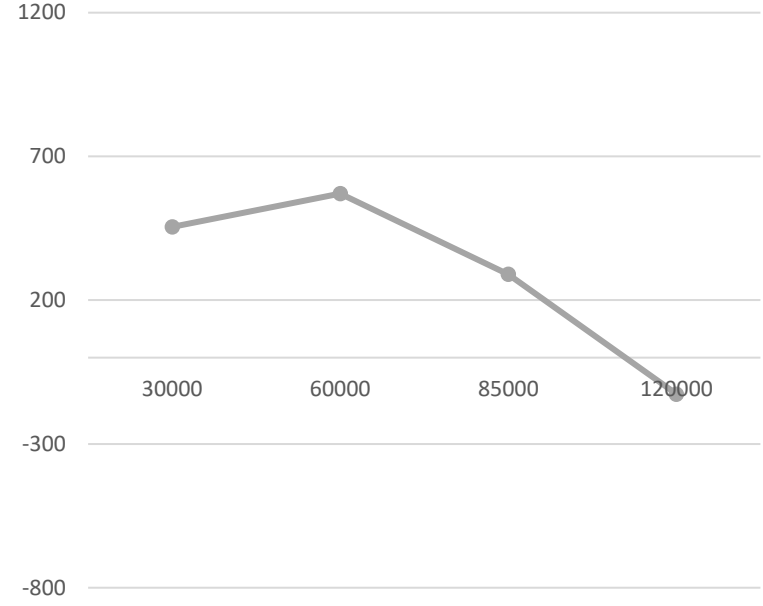


150-X

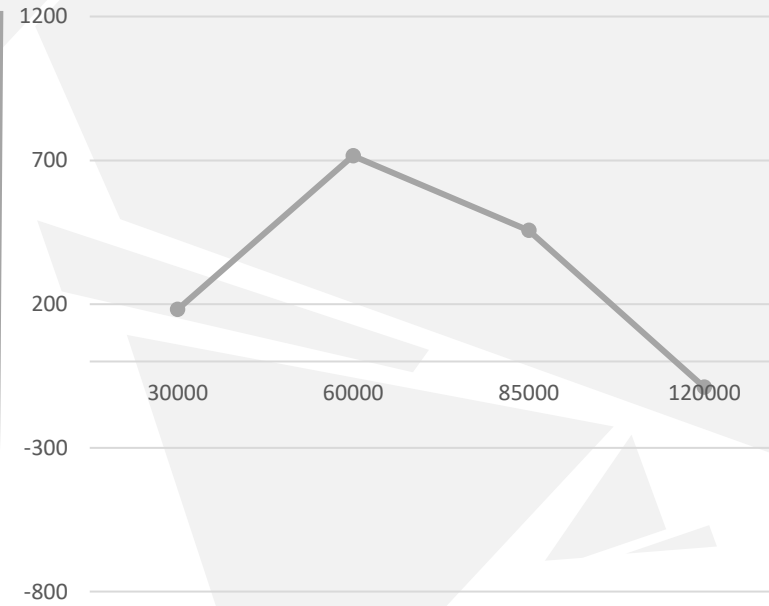
AX 7761



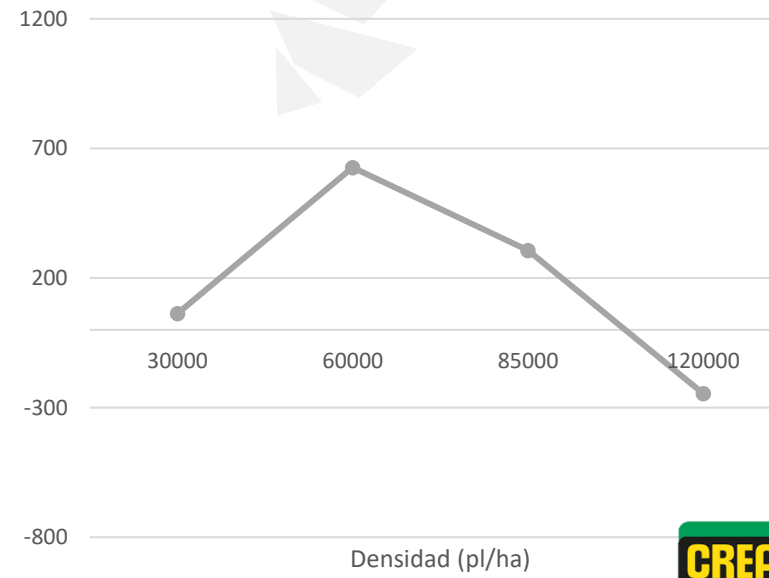
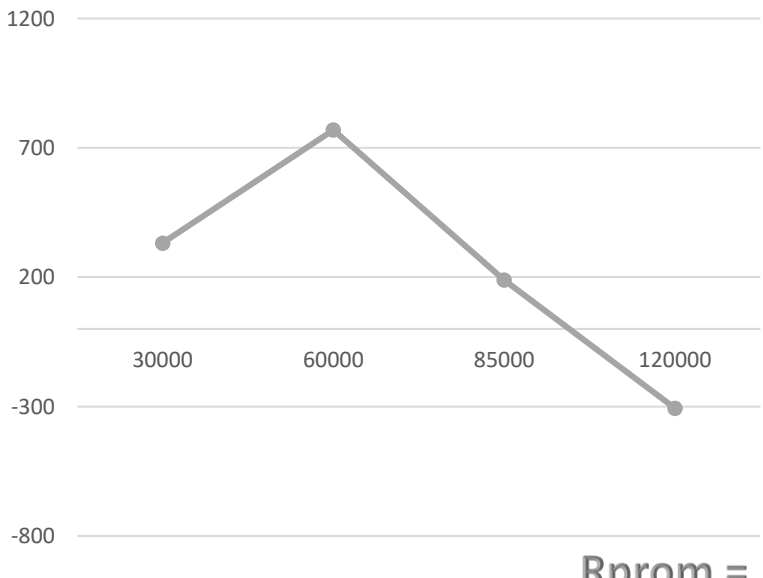
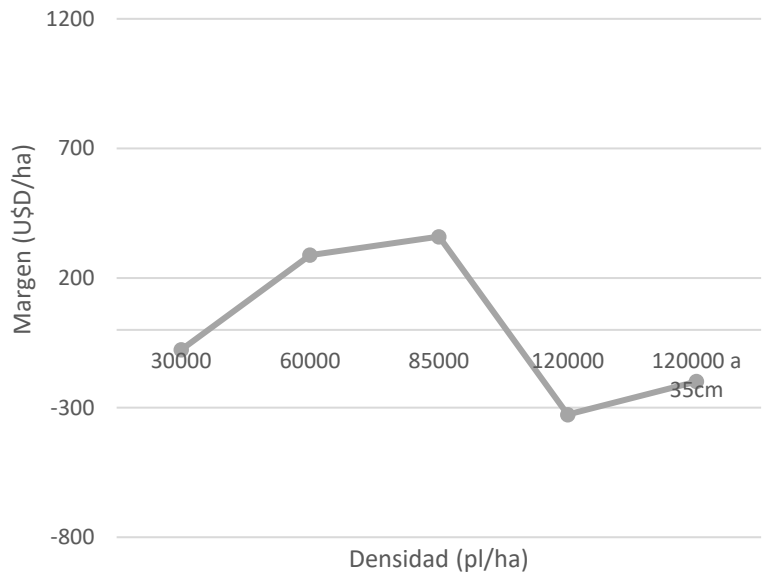
ACA 476



DK 72-08



250-X / 20 S
3lt Starter Plus



Los Nogales - Pieres Rprom = 7379 kg/ha



Híbridos Maíz

Fortín Zabala
-De Ferrari-

Lluvias (mm)	Septiembre	10	2022
	Octubre	40	
	Noviembre	75	
	Diciembre	10	
	Enero	63	2023
	Febrero	112	
	Marzo	115	
	Abril	41	

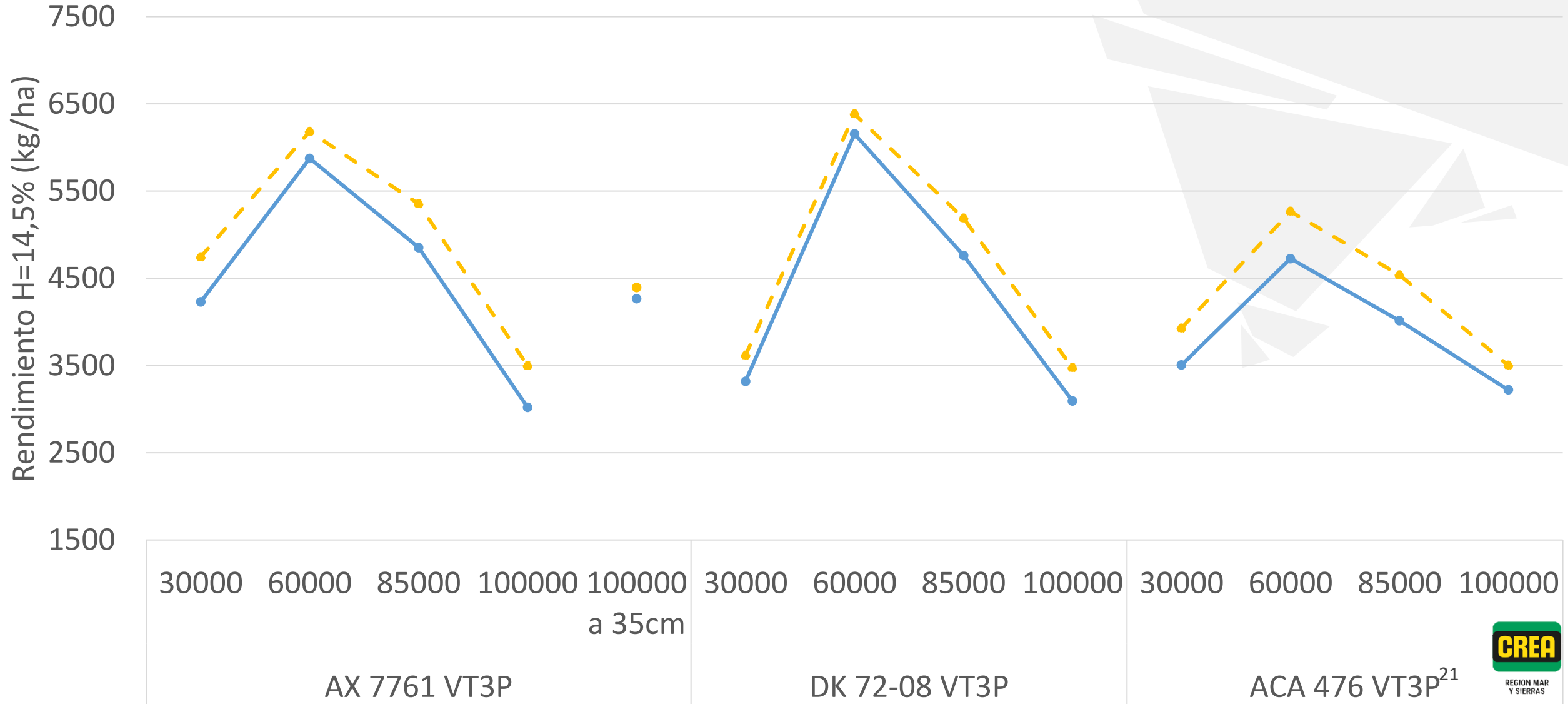
Fortin Zabala

MO: 4,14
Nan: 65,8
P: 7,2ppm
S-SO4: 4,2
Zn-DTPA: 0,58
Kg N Inicial: 117
B: 1,08

Semillero	Hibrido	60000									
		Fecha de Siembra			6/12/2022			20/12/2022			Promedio
		Rcorr	Ind	H°	Rcorr	Ind	H°	Rcorr	Ind	H°	
Don Mario	DM 2773 VT3P	7728	138	21.1	6539	125	25.0	7134	131	23.0	
Bayer	DK 74-47 VT3P	7345	131	19.8	6818	130	22.6	7082	131	21.2	
DUO	Duo 225 PWU	7296	130	17.6	6756	129	22.5	7026	130	20.0	
Pioneer	P0622 VYHR	7273	130	14.3	6340	121	19.4	6807	125	16.9	
NK	NK 870 Vip3	4674	83	17.6	8756	167	24.4	6715	125	21.0	
NK	NK 842 Vip3	9665	172	18.6	4081	78	22.8	6873	125	20.7	
Bayer	DK 72-72 VT3P	7342	131	19.5	6204	118	22.4	6773	125	21.0	
Bayer	DK 72-20 VTPro4	6761	121	17.6	6189	118	23.6	6475	119	20.6	
ACA	ACA 481 VT3P	6638	118	17.6	6106	117	23.4	6372	117	20.5	
Nidera	NS 7621 Vip3	6450	115	18.0	6231	119	24.1	6340	117	21.1	
Pioneer	P2021 PWUE	6656	119	18.6	5934	113	22.6	6295	116	20.6	
Illinois	IS 799 VT3P	6184	110	21.5	5519	105	22.4	5852	108	22.0	
SPS	SPS 2743 Vip3	5872	105	17.7	5515	105	22.4	5693	105	20.1	
Stine	ST 9741-20 Vip3	5977	107	17.7	5364	102	24.1	5671	105	20.9	
Nidera	AX 7761 VT3P	5882	105	17.1	5201	99	22.6	5541	102	19.9	
BASF	7344 VT3P	5867	105	16.0	5194	99	24.3	5531	102	20.2	
NK	NK 855 Vip3	5220	93	17.5	5250	100	23.3	5235	97	20.4	
Advanta	ADV 8122 VT3P	5099	91	18.2	5105	97	22.3	5102	94	20.3	
BayaCasal	EBC 20 Maria R PLUS	5161	92	20.2	5047	96	24.3	5104	94	22.3	
ACA	ACA 482 VT3P	4118	73	19.4	5112	98	22.5	4615	86	21.0	
Bayer	DK 72-08 VT3P	4985	89	17.5	4258	81	24.5	4621	85	21.0	
BASF	7349 VT3P	3924	70	18.4	4916	94	23.9	4420	82	21.2	
BayaCasal	EBC 20 Maria R	4155	74	20.5	3976	76	23.4	4065	75	22.0	
Pioneer	P2167 VYHR	4116	73	18.0	3869	74	22.7	3992	74	20.3	
ACA	ACA 476 VT3P	4083	73	20.6	3824	73	22.0	3954	73	21.3	
Nidera	AX 7784 VT3P	3476	62	17.6	3774	72	23.1	3625	67	20.3	
BayaCasal	EBC Tigre VT3P	3529	63	19.7	3394	65	23.7	3462	64	21.7	
Nidera	NS 7921 CL Vip3	3622	65	19.1	3307	63	24.1	3464	64	21.6	
SPS	SPS 2615 Vip 3	3526	63	17.0	3270	62	22.4	3398	63	19.7	
Promedio		5608	100	18.4	5236	100	23.1	5422	100	20.8	
CV (%)		13.56			8.57						
p<		<0.0001			<0.0001						
DMS (5%)		1242			733						

Ensayo Nutricion, Densidad y Distanciamiento por hibridos "Fortin Zabala" - Estacion De Ferrari

150-X / 10 S 250-X / 20 S / 3lt Starter Plus



Híbridos Maíz

La Reacción -Aparicio-

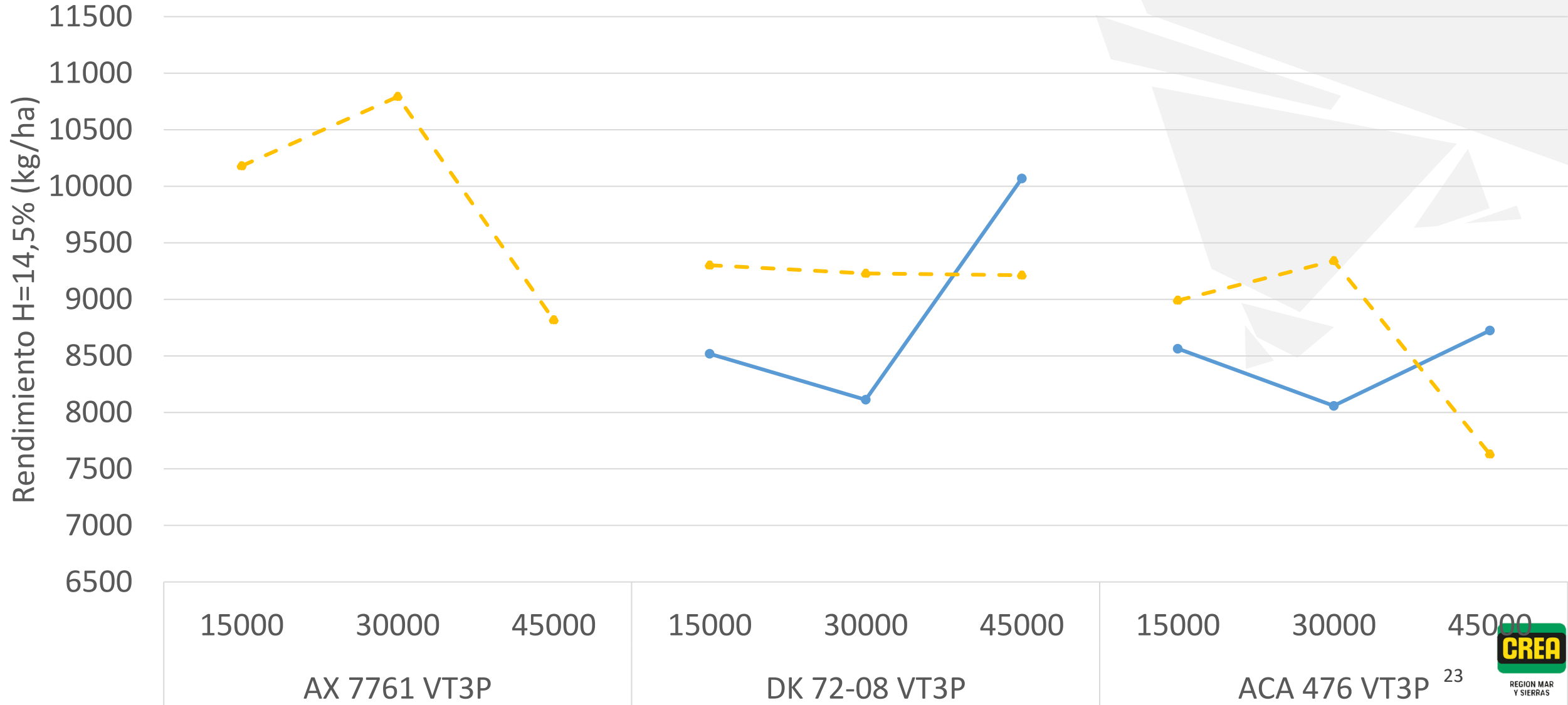
Lluvias (mm)	Septiembre	28	2022
	Octubre	86	
	Noviembre	83	
	Diciembre	126	
	Enero	0	2023
	Febrero	30	
	Marzo	9	

La Reaccion
 MO: 2,61
 Nan: 53,4
 P: 18,24ppm
 S-SO4: 5,6
 Zn-DTPA: 0,97
 Kg N Inicial: 150
 B: 1,29

		Densidad (pl/ha)	40000							
		Fecha de Siembra	19/12/2022							
Semillero	Hibrido	Rcorr	Ind	H°	Roya Inc	Roya Sev	Roya Int	#Macollos	#Espigas	Observaciones
NK	NK 870 Vip3	11852	119	22.3	100	1	100	2	2	
Stine	ST 9741-20 Vip3	11300	113	22.8	50	3	150	1	2	
Nidera	AX 7784 VT3P	11275	113	22.1	90	2	180	2	2	
BayaCasal	EBC 20 Maria R	11213	112	22.9	20	0	2	2	2	
SPS	SPS 2743 Vip3	10714	107	25.2	100	0	10	2	2	
Advanta	ADV 8122 VT3P	10708	107	20.1	80	1	40	1	2	
NK	NK 855 Vip3	10531	105	25.4	100	5	500	2	1	Carbon (1%)
Illinois	IS 799 VT3P	10483	105	21.3	100	2	200	2	1	
Pioneer	P2021 VYHR	10321	103	21.2	70	2	140	2	2	
Nidera	NS 7621 Vip3	10177	102	21.3	100	0	10	2	2	
Bayer	DK 72-20 VTPro4	10153	102	23.5	100	1	50	1	2	
BayaCasal	EBC 20 Maria R PLUS	10006	100	23.5	50	1	50	2	2	
Nidera	NS 7921 CL Vip3	9934	99	22.9	10	0	1	3	1	
Don Mario	DM 2773 VT3P	9914	99	21.6	100	5	500	2	2	
Pioneer	P0622 VYHR	9891	99	17.1	100	50	5000	2	2	Presencia de 7 de oro
NK	NK 842 Vip3	9853	99	23.4	100	1	50	2	2	
Bayer	DK 72-08 VT3P	9684	97	25.0	100	1	100	3	2	
DUO	Duo 225 PWU	9614	96	21.3	20	1	20	2	1	
ACA	ACA 482 VT3P	9614	96	22.5	70	1	70	1	2	
BASF	7349 VT3P	9596	96	19.7	100	0	10	2	2	
SPS	SPS 2615 Vip 3	9552	96	22.7	80	1	80	2	2	
ACA	ACA 476 VT3P	9486	95	19.1	100	3	300	2	2	
Nidera	AX 7761 VT3P	9478	95	25.1	70	1	70	3	1	
Bayer	DK 72-72 VT3P	9307	93	21.1	100	6	600	1	2	
BayaCasal	EBC Tigre VT3P	9257	93	21.1	90	1	45	2	2	
Bayer	DK 74-47 VT3P	9180	92	24.3	80	2	160	1	1	
ACA	ACA 481 VT3P	9040	90	21.3	40	1	20	1	2	
Pioneer	P2167 VYHR	8850	89	21.8	100	5	500	2	1	
BASF	7344 VT3P	8824	88	22.6	10	0	1	1	2	
Promedio		9993	100	22.2	77	3	309	2	2	-
CV (%)		9.05								
p<		0.0065								
DMS (5%)		1475								

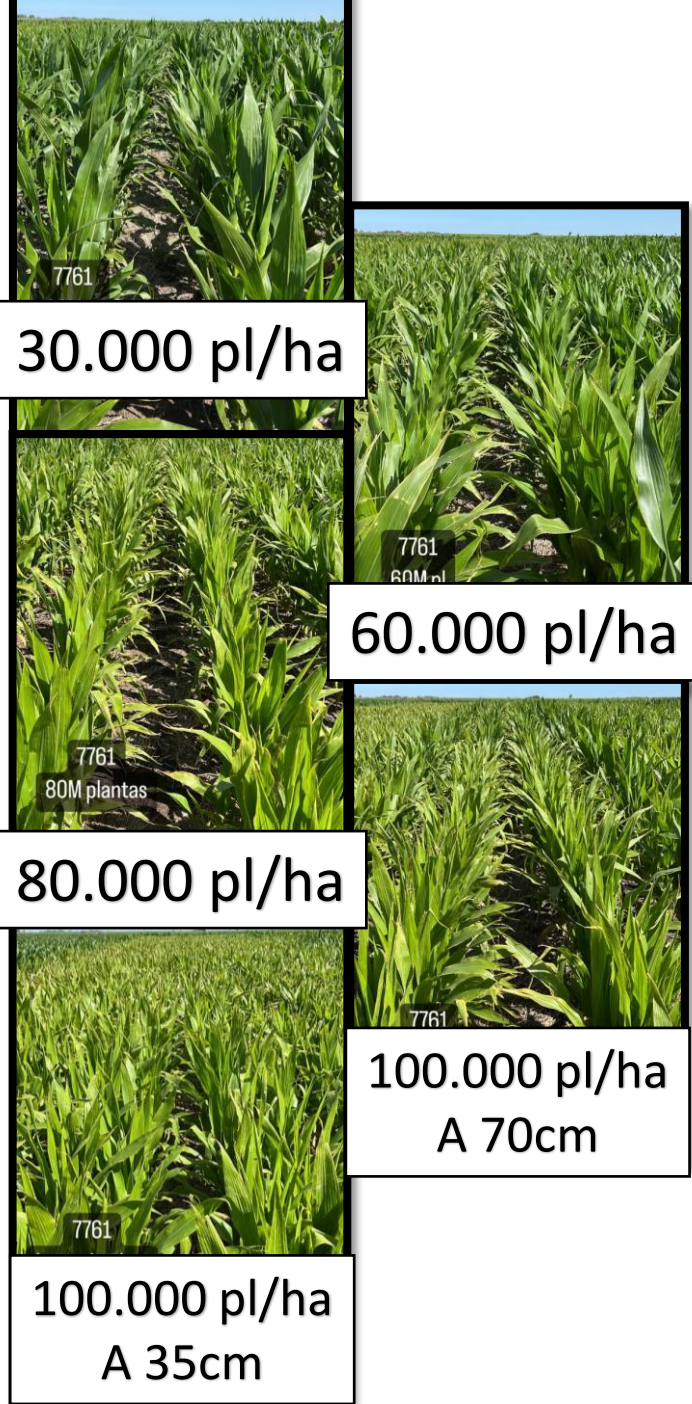
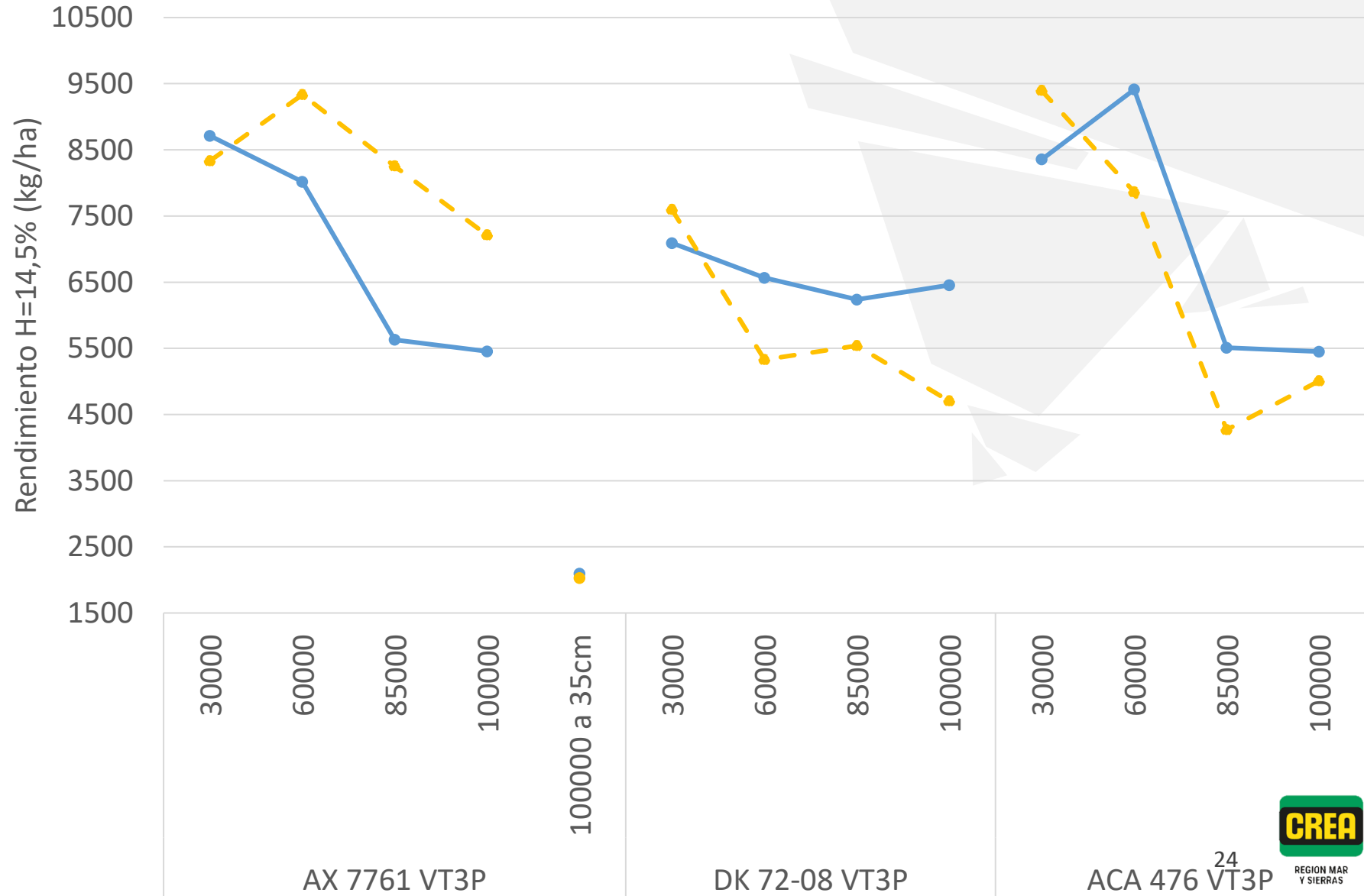
Ensayo Nutricion y Densidad por hibridos "La Reaccion" - Aparicio/Dorrego

100-X / 10 S 200-X / 20 S / 3lt Starter Plus



Ensayo Nutricion, Densidad y Distanciamiento por hibridos "La Esperanza" - San Francisco de Bellocq

150-X / 10 S 250-X / 20 S / 3lt Starter Plus



30.000 pl/ha

60.000 pl/ha

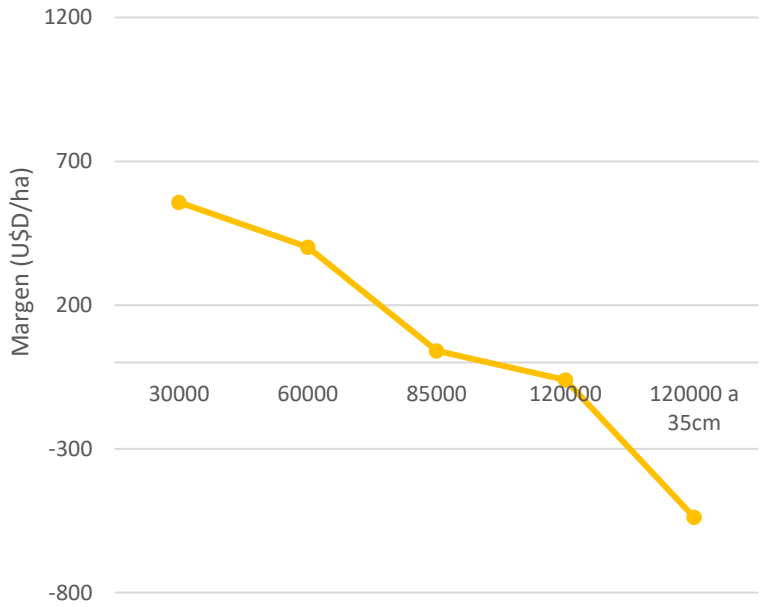
80.000 pl/ha

100.000 pl/ha
A 70cm

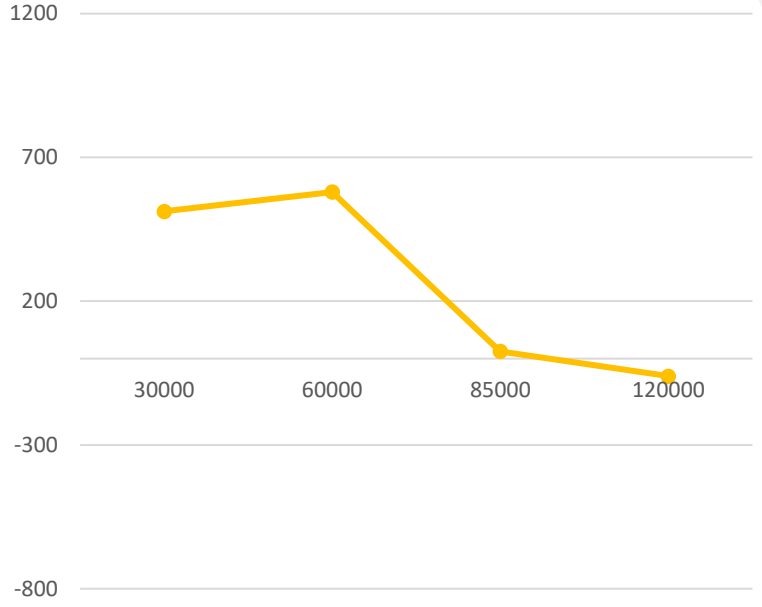
100.000 pl/ha
A 35cm

150-X

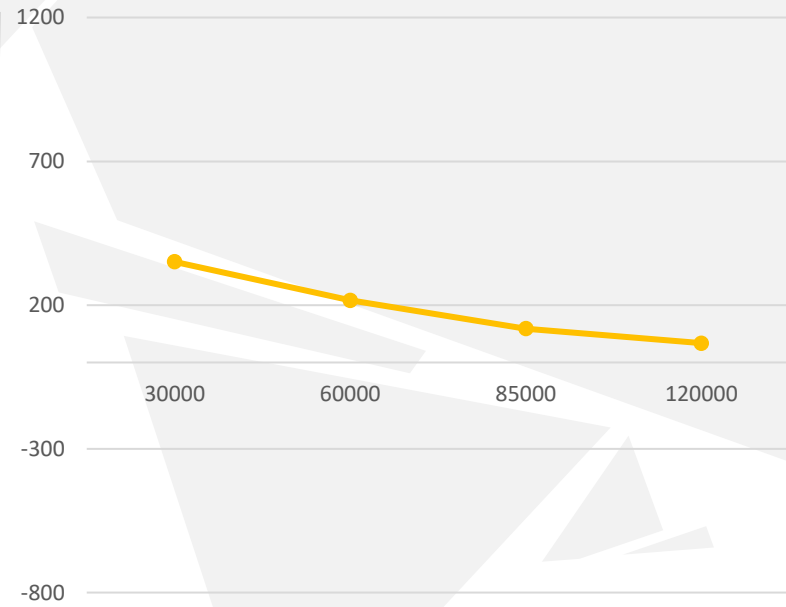
AX 7761



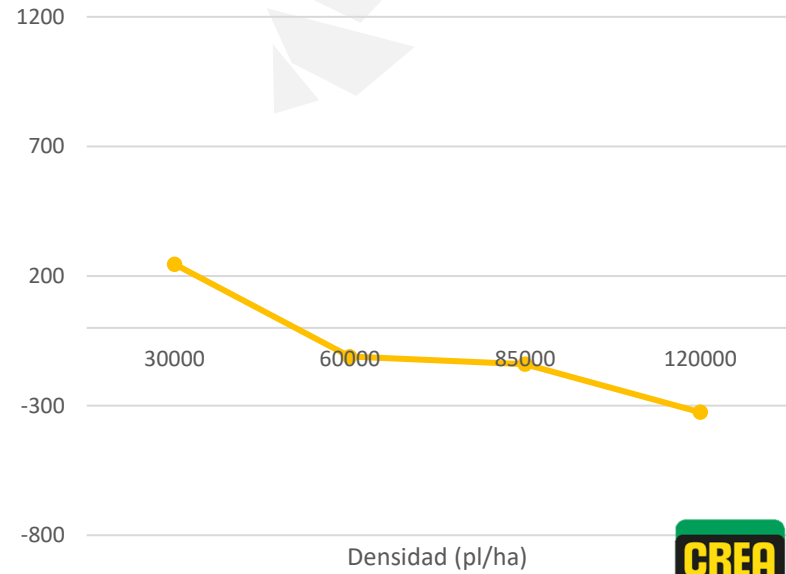
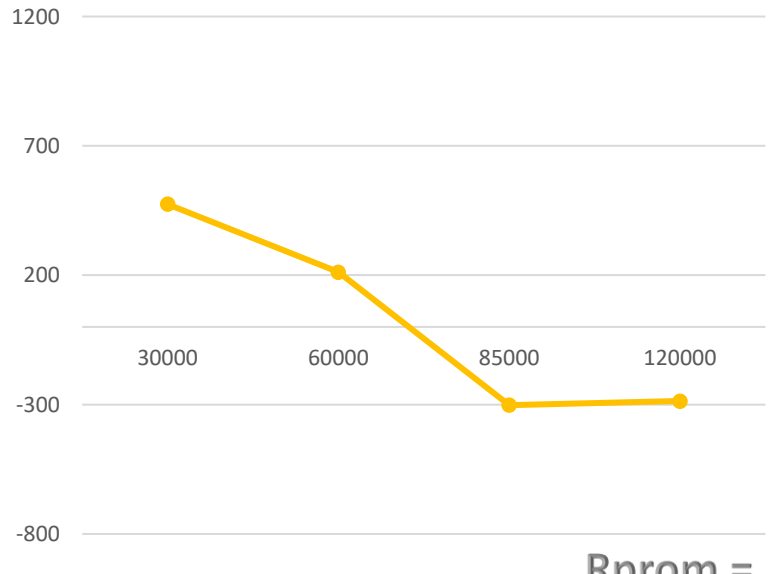
ACA 476



DK 72-08



250-X / 20 S
3lt Starter Plus



La Esperanza - San F. de Bellocq

Rprom =
6532 kg/ha



REGION MAR Y SIERRAS