

Bayside Seeds Corn Test Plot Analysis

Name: Dick Birchmeier - Gross Farms

Location: New Lothrop

Planting Date: 5/20/09 Harvest Date: 11/10/09

Row length: 500 Row width - 30 inches

Number of rows - 8

Record of Fertility Program Actually Followed

225# Urea Based on soil tests

114# 16-15-40

Herbicide: Guardsman Max and Atrazine

Plot Avg: 189.9

Company	Variety	Maturity	# Corn Harvested	% Moisture	Test Weight	Row Length	Row Width	Number of Rows	Yield @ 15.50%	Income Per Acre	Rank
Bayside	1541 RR	81	2450	20.60	57.5	500	30	8	179.1	\$507.06	13
Bayside	1582 YGCB RR	82	2475	21.10	57.0	500	30	8	179.8	\$505.51	15
Bayside	3784GTCBLL	84	2640	21.70	55.0	500	30	8	190.3	\$530.65	8
Bayside	7092VT3	92	2530	21.00	56.0	500	30	8	184.0	\$518.11	10
Bayside	5072RR	93	2660	24.00	52.5	500	30	8	186.1	\$502.28	17
Stine	9204VT3		2505	21.10	53.5	500	30	8	181.9	\$511.63	12
Bayside	Super 93	93	2400	23.90	52.5	500	30	8	168.1	\$454.43	21
Bayside	5518RR	95	2880	24.10	53.0	500	30	8	201.2	\$542.32	4
NuTech	3A-292		2615	20.70	54.0	500	30	8	190.9	\$539.79	5
Bayside	6094 YGCB RR	94	2855	23.10	52.0	500	30	8	202.1	\$552.57	2
Bayside	6094VT3	94	2780	23.40	51.0	500	30	8	196.0	\$533.67	7
Bayside	5094RR	94	2865	21.20	52.0	500	30	8	207.8	\$583.61	1
Bayside	6096	96	2790	23.80	53.5	500	30	8	195.7	\$529.74	9
Bayside	7098VT3	98	2750	23.00	54.0	500	30	8	194.9	\$533.70	6
Stine	9417VT3		2975	24.90	51.0	500	30	8	205.7	\$547.88	3
Stine	9418VT3		2675	23.90	53.0	500	30	8	187.4	\$506.50	14
Bayside	1700	100	2720	25.40	53.0	500	30	8	186.8	\$493.94	18
Bayside	72001	100-101	2550	23.90	52.0	500	30	8	178.6	\$482.83	19
Bayside	5100RR	100	2675	25.80	51.0	500	30	8	182.7	\$480.32	20
Bayside	5101YGCB RR	101	2905	26.40	51.0	500	30	8	196.8	\$512.79	11
Bayside	2103	103	2800	25.80	51.5	500	30	8	191.3	\$502.76	16

Income per acres computed -

\$3.05 Corn - less \$0.039 per point drying charge over 15%