

Viking/Blue River Test Plot Report

Grower Tidewater Organics, LLC

Address Centerville, MD

Date Planted 5/28/2023 Soil Type Silt Loam
 Planting Rate 32,000 Weed Control _____
 Harvest Date 11/20/2023 Tillage _____
 Prev. Crop Org. Soybeans Fertility _____



Weighed By: Weigh Wagon

Brand:	Hybrid/Variety:	Lbs. harvested:	% Moisture	Test Wt.	Row Length:	Row Width:	# Rows	Yield	Rank
Blue River	62G22	3880	15.1	58.1	950	30	6	211.55	1
Blue River	82-14	3910	15.9	57.5	950	30	6	211.17	2
Blue River	48-08	3720	15.3	57.7	950	30	6	202.34	3
Blue River	66G25	3620	15.6	59.3	950	30	6	196.21	4
Blue River	18-06	3560	14.5	58.6	950	30	6	195.47	5
Blue River	64K93	3480	16	58.8	950	30	6	187.43	6
Blue River	51T59	3330	14.8	57	950	30	6	182.20	7
Blue River	57A30	3320	15.1	58	950	30	6	181.01	8
Blue River	85-09	3270	15.7	59.1	950	30	6	177.03	9
Blue River	75K43	3300	16.8	57.7	950	30	6	176.32	10
Blue River	54C27	3120	15.4	58.5	950	30	6	169.51	11
Blue River	68C37	3120	15.6	57.6	950	30	6	169.11	12

Corn: Yield (bu./a.) = (100-% moisture)x(lb of grain harvest)x109.815/row length/(row width x # of rows)

Soybeans: Yield (bu./a.) = (100-% Moisture)x(lb. of grain harvest)x100.138/rowlength/(row width x # of rows)

Additional Plot Notes:

4 ton/acre broiler manure

20 Gallon/acre 3-0-3-1 Branch Creek Starte + Biogrowth-NE/O

125 Gallon/acre 3-0-3-1 Sidedress + Biogrowth - NE/O

1.5 ton Hi Cal Lime