

SEEDWAY 2024 PLOT PERFORMANCE REPORT

SOYBEAN PLOT REPORT

Farm / Business Name: Row Width: 7.5", 15' drill

Cooperator Name: Ray Horst Soil Type: Loam

Address: Soil pH:

Address: Waynesboro, Pa Previous Crop: Corn/Rye Cover Crop

Address: 17268 Fertilization: County: Franklin Manure:

Phone: Herbicide: Insecticide:

DSM: Jake Carpenter Tillage: No Till
Date Planted: 5/2/24 Plant Pop: 145,000
Date Harvested: 10/14/24 Season Weather: Hot and dry

BRAND / VARIETY	YIELD / ACRE 13%	MOISTURE %	TEST WEIGHT	STANDABILITY RATING	COMMENTS
SGX 3.6E3	68.7	11.1	58.0	1.0	
SX 3794XTF	67.9	11.1	57.0	1.0	
SX 3714E3	74.6	10.4	57.0	1.0	
SG 3943XTF	74.3	10.6	58.5	2.0	
SX 3914E3	75.5	10.7	58.0	1.0	
SG 4122E3	73.2	10.0	58.0	1.0	Sprayer tracks
SX 4294XTF	77.2	9.7	57.0	1.0	
SG 4521E3	75.8	9.8	56.0	1.0	
SX 4594XTF	75.7	10.0	58.0	3.0	
SG 4666XTF	80.2	10.0	59.0	2.0	
SX 4614E3	77.9	10.0	58.0	2.0	

PLOT AVERAGE 74.7 10.3 57.7 1.5

RATING KEY = Range 1-9: 1 = excellent, 3 = very good, 5 = acceptable, 7 = unacceptable, 9 = poor

S.D. 3.5 0.5 0.7 C.V. 34.9 4.8 6.6

Y/M = yield/moisture comparison. Expresses yield for maturity. Higher values indicate higher yielding, faster drying performance at one location.