



Corn & Soybean Planting and Harvest Report

How to Calculate Yields	
Corn (100-harvest moisture) x (lbs. Grain harvested) x (110.465) / (row length, ft.) / (row width, in.) / (no. of rows harvested) = BPA @ 15.5%	
Soybeans (100-harvest moisture) x (lbs. Grain harvested) x (100.138) / (row length, ft.) / (row width, in.) / (no. of rows harvested) = BPA @ 13.5%	

Page (- of -)	
Crop:	Corn
Year:	2024
Pop:	32,000

Planting Date:	5/16/2024
Harvest Date:	10/30/2024
GPS Latitude:	
GPS Longitude:	

Cooperator	Yoder Farms	County	Las Animas
Address	18502 US Hwy 350	City, State, Zip	Trinidad, CO 81082
LAM		Pre. Crop	Alfalfa
		Width	Length
		1800	Acres 70

	Company Hybrid/Variety	# of Rows	Row Width Inches	Row Length (ft)	Moist.	Net Wt. Harvested	Test Wt.	Yield Acre	% Lodging		Comments
									Root	Stalk	
1	18-06	12	30	1710	15.2	14330	57	218.1			
2	Prairie 4211	12	30	1720	16.1	13134	57.0	196.6			
3	54C27	12	30	1730	16.5	13060	55.0	193.4			
4	54PM37	24	30	1775	16.6	27028	57.0	194.8			
5	51T59	24	30	1801	16.6	27773	56	197.3			
6	18-06	12	30	1810	15.5	16241		232.7			
7	Prairie 4211	12	30	1816	16.6	15416		217.2			
8	54C27	12	30	1830	16.3	14367		201.6			
9	54PM37	12	30	1839	16.8	14126		196.1			
10	51T59	12	30	1859	16.9	14459		198.3			
11	49M23	12	30	1867	17.5	14864	57	201.5			
12	Prairie 1231	12	30	1869	15.7	16761	58	232.0			
13	38M23	36	30	1873	14.7	46021	56	214.4			
14	Prairie 1231 Pivot	36	30	1878	15.3	51510		237.6			
15	49M23	24	30	1877	17.1	33193		224.9			
16	54C27	12	30	1873	16.9	16584		225.8			
17	18-06	12	30	1870	16	18989		261.7			
18	Prairie 4211	12	30	1868	16.9	17788		242.8			
19	54C27	12	30	1865	16.8	16564		226.7			
20	54PM37	12	30	1862	17.3	15996		218.0			
21	51T59	12	30	1858	17.2	15669		214.3			
22	49M23	12	30	1849	17.3	15861		217.7			
23	Prairie 1231	12	30	1845	15.3	16922		238.4			
24	38M23	12	30	1840	14.2	15950		228.2			
25	48-08	12	30	1816	15.9	16392	56	232.9			
26	84-04	12	30	1779	14.9	15495	59	227.4			
27	Prairie 4211	12	30	1740	16.5	14967		220.4			
28	38M23	12	30	1705	14.3	14517		223.9			

Silt Loam	Sandy Loam	Fertilizer Rate	Tillage Type	Herbicide
Loam	Sandy	N 7ton/ac Compo	Conventional	
Clay Loam	Peat/Muck	P		Insecticide
Clay	Other	K		