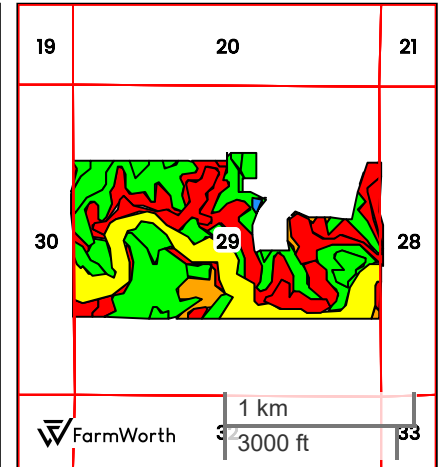
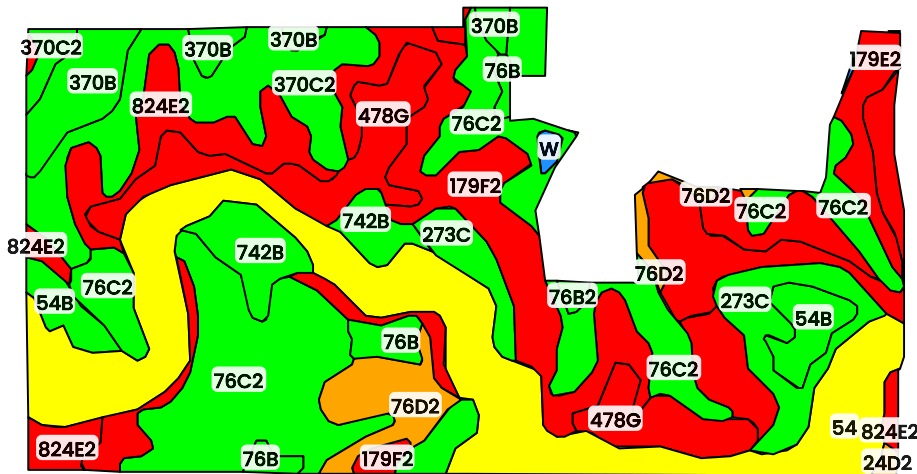




TRACT 3 TOTAL SOILS



County: **Madison County, IA**
Location: **29-77N-28W**
Township: **Madison**
Acres: **278.00**
Date: **04/29/2024**



Field borders obtained from Farm Service Agency
as of 2008

FarmWorth, LLC makes no representations or warranties, express or implied, as to the accuracy of any information, data, numerical values, boundaries, or any other information generated through the use of FarmWorth.com. User is solely responsible for independently investigating and determining all information provided through FarmWorth.com prior to use and waives any and all claims against FarmWorth, LLC for any inaccuracies or inconsistencies in the information and/or data.



Code	Description	Acres	% of field	IA CSR2	Overall NCCPI	Soil Class (Irr)	Soil Class (Non-Irr)	Drainage Class
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	51.82	18.64 %	67	64	-	2	Poorly drained
76C2	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes, eroded	50.97	18.33 %	75	77	-	3	Moderately well drained
478G	Steep rock land	37.79	13.59 %	5	0	-	7	-
179F2	Gara loam, dissected till plain, 18 to 25 percent slopes, eroded	24.12	8.68 %	16	55	-	7	Well drained
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	22.39	8.05 %	80	82	-	3	Moderately well drained
273C	Olmitz loam, 5 to 9 percent slopes	15.98	5.75 %	85	96	-	3	Moderately well drained
824E2	Shelby-Lamoni complex, 14 to 18 percent slopes, eroded	15.57	5.60 %	26	58	-	4	Well drained
179E2	Gara loam, dissected till plain, 14 to 18 percent slopes, eroded	15.43	5.55 %	32	70	-	6	Well drained
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	9.83	3.54 %	91	91	-	2	Moderately well drained
76D2	Ladoga silt loam, 9 to 14 percent slopes, eroded	9.11	3.28 %	49	73	-	3	Moderately well drained
742B	Martinsburg silt loam, 2 to 5 percent slopes	8.94	3.22 %	84	95	-	2	Moderately well drained
54B	Zook silty clay loam, 2 to 5 percent slopes	7.63	2.74 %	70	63	-	2	Poorly drained

Code	Description	Acres	% of field	IA CSR2	Overall NCCPI	Soil Class (Irr)	Soil Class (Non-Irr)	Drainage Class
76B 	Ladoga silt loam, 2 to 5 percent slopes	4.00	1.44 %	86	82	-	2	Moderately well drained
368 	Macksburg silty clay loam, 0 to 2 percent slopes	2.16	0.78 %	93	88	-	1	Somewhat poorly drained
W 	Water	0.76	0.27 %	0	0	-	-	-
76B2 	Ladoga silt loam, 2 to 5 percent slopes, eroded	0.62	0.22 %	83	74	-	2	Moderately well drained
824D2 	Shelby-Lamoni complex, 9 to 14 percent slopes, eroded	0.46	0.17 %	28	62	-	4	Well drained
24D2 	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	0.45	0.16 %	49	74	-	3	Well drained
Average:				54.6	62.7			

IA has updated the CSR values for each county to CSR2.
Soils data provided by USDA and NRCS.