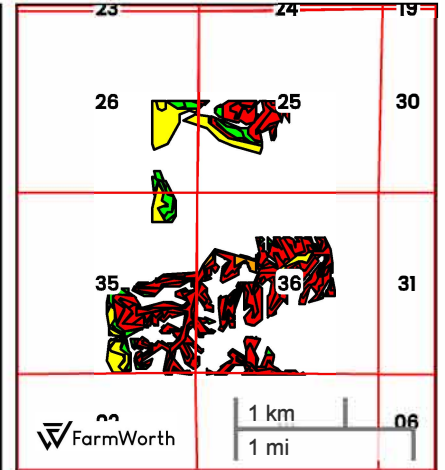
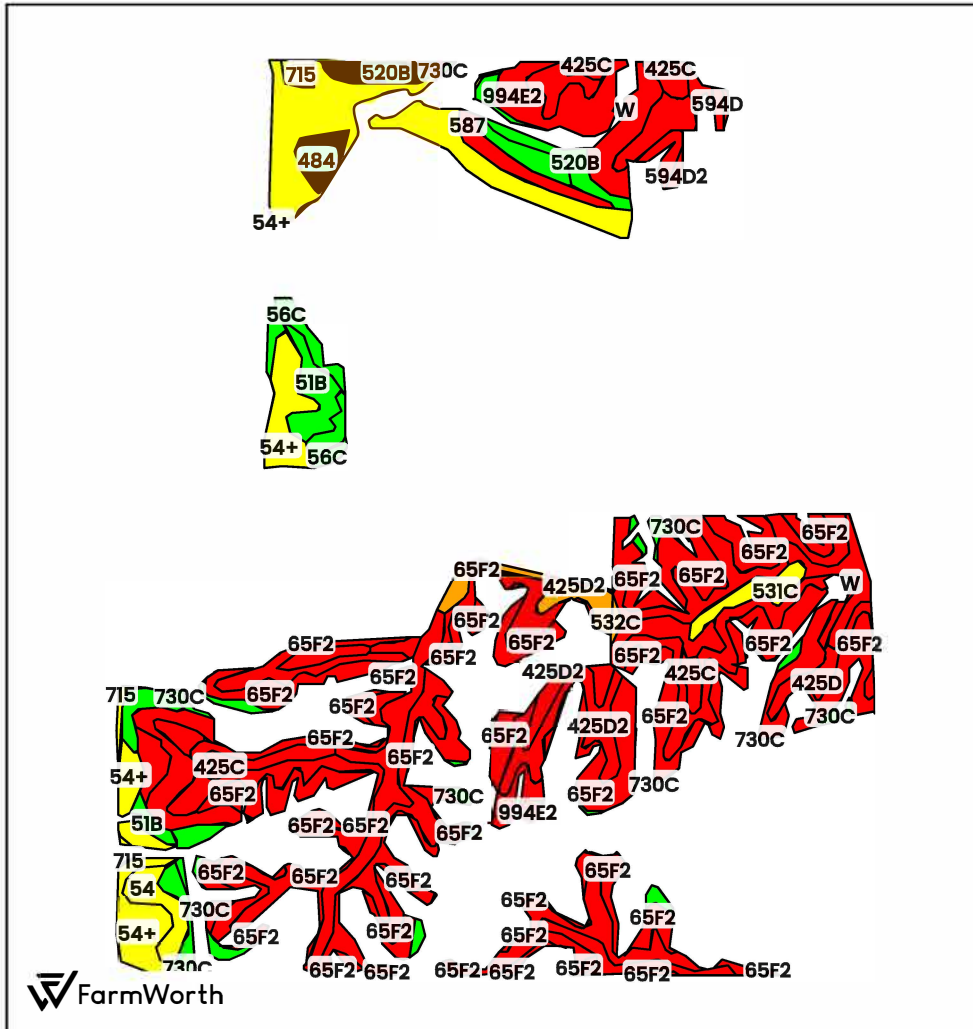




JJ BASE FARM - DECATUR CO, IA (915.70 AC TOTAL, 348.22 AC TILLABLE)

# TILLABLE SOILS














County: Decatur County, IA  
 Location: 35-68N-24W  
 Township: Woodland  
 Acres: 348.22  
 Date: 05/09/2024



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
65F2	Lindley clay loam, 18 to 25 percent slopes, moderately eroded	83.85	24.08 %	11	50	-	7	Well drained
425D2	Keswick clay loam, 9 to 14 percent slopes, moderately eroded	74.14	21.29 %	8	51	-	4	Somewhat poorly drained
715	Nodaway-Lawson-Klum complex, 0 to 3 percent slopes, occasionally flooded	31.89	9.16 %	68	89	-	2	Moderately well drained
994E2	Douds-Galland complex, 9 to 18 percent slopes, moderately eroded	30.00	8.62 %	24	68	-	6	Moderately well drained
232C	Keswick silt loam, 5 to 9 percent slopes	23.58	6.77 %	31	60	-	3	Somewhat poorly drained
54+	Zook silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded, overwash	17.05	4.90 %	68	73	-	2	Poorly drained
425C	Keswick loam, 5 to 9 percent slopes	10.66	3.06 %	36	59	-	3	Somewhat poorly drained
730C	Cantril-Coppock-Nodaway complex, 2 to 9 percent slopes	9.89	2.84 %	76	90	-	2	Somewhat poorly drained
520B	Coppock silt loam, 2 to 5 percent slopes, rarely flooded	9.10	2.61 %	80	89	-	2	Poorly drained
51B	Vesser silt loam, 2 to 5 percent slopes, rarely flooded	8.48	2.44 %	75	94	-	2	Poorly drained
425D	Keswick loam, 9 to 14 percent slopes	6.98	2.00 %	8	62	-	4	Somewhat poorly drained
269	Humeston silt loam, 0 to 2 percent slopes, occasionally flooded	6.02	1.73 %	70	90	-	3	Poorly drained
532C	Rathbun silt loam, 5 to 9 percent slopes	5.83	1.67 %	47	78	-	3	Somewhat poorly drained

Code	Description	Acres	% of field	IA CSR2	Overall NCCPI	Soil Class (Irr)	Soil Class (Non-Irr)	Drainage Class
594D	 Galland loam, 9 to 14 percent slopes	5.01	1.44 %	12	68	-	4	Somewhat poorly drained
594D2	 Galland clay loam, 9 to 14 percent slopes, moderately eroded	4.67	1.34 %	9	60	-	4	Somewhat poorly drained
54	 Zook silty clay loam, heavy till, 0 to 2 percent slopes, occasionally flooded	4.42	1.27 %	68	74	-	2	Poorly drained
587	 Chequest silty clay loam, 0 to 2 percent slopes	3.92	1.13 %	7	13	-	2	Poorly drained
531C	 Kniffin silt loam, 5 to 9 percent slopes	3.70	1.06 %	52	67	-	3	Somewhat poorly drained
484	 Lawson silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded	3.53	1.01 %	86	93	-	2	Somewhat poorly drained
56C	 Cantril loam, 5 to 9 percent slopes	2.92	0.84 %	76	92	-	3	Somewhat poorly drained
592C	 Mystic silt loam, 5 to 9 percent slopes	2.48	0.71 %	32	80	-	3	Somewhat poorly drained
273B	 Olmitz loam, heavy till, 2 to 5 percent slopes	1.82	0.52 %	81	91	-	2	Moderately well drained
994E	 Douds-Galland loams, 9 to 18 percent slopes	1.60	0.46 %	27	71	-	6	Moderately well drained
W	 Water	0.14	0.04 %	0	0	-	-	-
				<b>Average:</b>	<b>31.2</b>	<b>63.7</b>		

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