

HYDRIC SOILS LIST

Jefferson County, Iowa

Map symbol and map unit name	Component	Percent of map unit	Hydric	Local landform	Hydric soils criteria			
					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
13B: OLMITZ-VESSER-ZOOK COMPLEX, 0 TO 5 PERCENT SLOPES	OLMITZ	35	No	---	---	---	---	---
	VESSER	33	No	---	---	---	---	---
	ZOOK	25	Yes	drainageway	2B3	Yes	No	No
	OTHER	5	No	---	---	---	---	---
	SANDY LOAM	2	No	---	---	---	---	---
23C2: ARISPE SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	ARISPE	90	No	---	---	---	---	---
	Clarinda	5	Yes	hill	2B3	Yes	No	No
	OTHER	5	No	---	---	---	---	---
24D2: SHELBY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	SHELBY	85	No	---	---	---	---	---
14 PERCENT SLOPES, MODERATELY ERODED	ADAIR	5	No	---	---	---	---	---
	Clarinda	5	Yes	hill	2B3	Yes	No	No
	OTHER	5	No	---	---	---	---	---
41B: SPARTA LOAMY FINE SAND, 2 TO 5 PERCENT SLOPES	SPARTA	95	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
51: VESSER SILT LOAM, 0 TO 2 PERCENT SLOPES	VESSER	90	Yes	flood plain	2B3	Yes	No	No
	OTHER	5	No	---	---	---	---	---
	SANDY LOAM	5	No	---	---	---	---	---
51B: VESSER SILT LOAM, 2 TO 5 PERCENT SLOPES	VESSER	95	No	---	---	---	---	---
	Other	5	Yes	flood plain	2B3	Yes	No	No
54: ZOOK SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	ZOOK	90	Yes	flood plain	2B3	Yes	No	No

Jefferson County, Iowa

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					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
	CLAY IN SUBSOIL	5	Yes	---	2B3	Yes	No	No
	OTHER	5	Yes	---	2B3	Yes	No	No
65D2: LINDLEY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	85	No	---	---	---	---	---
	ASHGROVE	5	Yes	hill	2B3	Yes	No	No
	KESWICK	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
65E: LINDLEY LOAM, 14 TO 18 PERCENT SLOPES	LINDLEY	90	No	---	---	---	---	---
	KESWICK	5	No	---	---	---	---	---
	SILT LOAM	5	No	---	---	---	---	---
65E2: LINDLEY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	90	No	---	---	---	---	---
	KESWICK	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
65F2: LINDLEY LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	85	No	---	---	---	---	---
	LIMESTONE BEDROCK	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
65G: LINDLEY LOAM, 25 TO 40 PERCENT SLOPES	LINDLEY	85	No	---	---	---	---	---
	LIMESTONE BEDROCK	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
	SILT LOAM	3	No	---	---	---	---	---
	OTHER	2	No	---	---	---	---	---
74: RUBIO SILT LOAM, 0 TO 2 PERCENT SLOPES	RUBIO	95	Yes	ridge	2B3	Yes	No	No

Jefferson County, Iowa

Map symbol and map unit name	Component	Percent of map unit	Hydric	Local landform	Hydric soils criteria			
					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
75: GIVIN SILT LOAM, 0 TO 2 PERCENT SLOPES	GIVIN	95	No	---	---	---	---	---
	Other	5	Yes	swale	2B3	Yes	No	No
75B: GIVIN SILT LOAM, 2 TO 5 PERCENT SLOPES	GIVIN	90	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
	OTHER	5	Yes	swale	2B3	Yes	No	No
76B: LADOGA SILT LOAM, 2 TO 5 PERCENT SLOPES	LADOGA	90	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
76C2: LADOGA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	LADOGA	90	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
	Other	5	Yes	hill	2B3	Yes	No	No
76D2: LADOGA SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODE	LADOGA	90	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
	Other	5	Yes	hill	2B3	Yes	No	No
80B: CLINTON SILT LOAM, 2 TO 5 PERCENT SLOPES	CLINTON	90	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
80C2: CLINTON SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODE	CLINTON	90	No	---	---	---	---	---
	Ashgrove	5	Yes	hill	2B3	Yes	No	No
	OTHER	5	No	---	---	---	---	---

Jefferson County, Iowa

Map symbol and map unit name	Component	Percent of map unit	Hydric	Local landform	Hydric soils criteria			
					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
80D2: CLINTON SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	CLINTON	90	No	---	---	---	---	---
	Ashgrove	5	Yes	hill	2B3	Yes	No	No
	OTHER	5	No	---	---	---	---	---
87B: COLO-ZOOK COMPLEX, 0 TO 5 PERCENT SLOPES	COLO	68	Yes	drainageway	2B3	Yes	No	No
	ZOOK	22	Yes	drainageway	2B3	Yes	No	No
	Gray clay	5	Yes	hill	2B3	Yes	No	No
	SILT LOAM SUBSOIL	5	No	---	---	---	---	---
122: SPERRY SILT LOAM, 0 TO 1 PERCENT SLOPES	SPERRY	90	Yes	depression	3,2B3	Yes	No	Yes
	OTHER	5	No	---	---	---	---	---
	SILTY CLAY LOAM	5	No	---	---	---	---	---
130: BELINDA SILT LOAM, 0 TO 2 PERCENT SLOPES	BELINDA	90	Yes	ridge	2B3	Yes	No	No
	HAIG	5	Yes	ridge	2B3	Yes	No	No
	PERSHING	5	No	---	---	---	---	---
131B: PERSHING SILT LOAM, 2 TO 5 PERCENT SLOPES	PERSHING	90	No	---	---	---	---	---
	BELINDA	5	Yes	swale	2B3	Yes	No	No
	OTHER	5	No	---	---	---	---	---
131B2: PERSHING SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	PERSHING	95	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
131C2: PERSHING SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	PERSHING	85	No	---	---	---	---	---
	KESWICK	5	No	---	---	---	---	---

Jefferson County, Iowa

Map symbol and map unit name	Component	Percent of map unit	Hydric	Local landform	Hydric soils criteria			
					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
179E2: GARA CLAY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	GARA	85	No	---	---	---	---	---
	ARMSTRONG	5	No	---	---	---	---	---
	LOAM SURFACE	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
180: KEOMAH SILT LOAM, 0 TO 2 PERCENT SLOPES	KEOMAH	95	No	---	---	---	---	---
	Other	5	Yes	swale	2B3	Yes	No	No
180B: KEOMAH SILT LOAM, 2 TO 5 PERCENT SLOPES	KEOMAH	95	No	---	---	---	---	---
	Other	5	Yes	swale	2B3	Yes	No	No
208: KLUM FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	KLUM	95	No	---	---	---	---	---
	OTHER	5	Yes	flood plain	2B3	Yes	No	No
211: EDINA SILT LOAM, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES	EDINA	95	Yes	depression	3,2B3	Yes	No	Yes
	SILTY CLAY LOAM SURFACE	5	Yes	---	2B3	Yes	No	No
220: NODAWAY SILT LOAM, 0 TO 2 PERCENT SLOPES	NODAWAY	90	No	---	---	---	---	---
	Other	5	Yes	flood plain	2B3	Yes	No	No
	Other	5	Yes	oxbow	3,2B3,4	Yes	Yes	Yes
222C: CLARINDA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	CLARINDA	90	Yes	hill	2B3	Yes	No	No
	ADAIR	5	No	---	---	---	---	---
	SHELBY	5	No	---	---	---	---	---
222C2: CLARINDA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	CLARINDA	85	Yes	hill	2B3	Yes	No	No

ADAIR

5

No

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					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
	SEVERELY ERODED	5	No	---	---	---	---	---
	SHELBY	5	No	---	---	---	---	---
223C2: RINDA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	RINDA	85	Yes	hill	2B3	Yes	No	No
	ARMSTRONG	5	No	---	---	---	---	---
	GARA	5	No	---	---	---	---	---
	SEVERELY ERODED	5	No	---	---	---	---	---
260: BECKWITH SILT LOAM, 0 TO 2 PERCENT SLOPES	BECKWITH	95	Yes	ridge	2B3	Yes	No	No
	WELLER	5	No	---	---	---	---	---
263: OKAW SILT LOAM, 0 TO 2 PERCENT SLOPES	OKAW	95	Yes	terrace	2B3	Yes	No	No
	COLO	5	Yes	flood plain	2B3	Yes	No	No
264B: AINSWORTH SILT LOAM, 2 TO 5 PERCENT SLOPES	AINSWORTH	90	No	---	---	---	---	---
	OTHER	5	Yes	swale	2B3	Yes	No	No
	SANDY LOAM SUBSTRATUM	5	No	---	---	---	---	---
273B: OLMITZ LOAM, 2 TO 5 PERCENT SLOPES	OLMITZ	90	No	---	---	---	---	---
	CLAY IN SUBSOIL	5	No	---	---	---	---	---
	SAND IN SUBSOIL	5	No	---	---	---	---	---
279: TAINTOR SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	TAINTOR	95	Yes	ridge	2B3	Yes	No	No
	SPERRY	5	Yes	depression	2B3,3	Yes	No	Yes
280: MAHASKA SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	MAHASKA	95	No	---	---	---	---	---

SLOPES								
	TAINTOR	5	Yes	swale	2B3	Yes	No	No
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					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
280B: MAHASKA SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	MAHASKA	95	No	---	---	---	---	---
	TAINTOR	5	Yes	swale	2B3	Yes	No	No
281B: OTLEY SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	OTLEY	90	No	---	---	---	---	---
	MAHASKA	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
281B2: OTLEY SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	OTLEY	90	No	---	---	---	---	---
	MAHASKA	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
281C: OTLEY SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	OTLEY	85	No	---	---	---	---	---
	Clarinda	5	Yes	hill	2B3	Yes	No	No
	OTHER	5	No	---	---	---	---	---
281C2: OTLEY SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	OTLEY	90	No	---	---	---	---	---
	Clarinda	5	Yes	hill	2B3	Yes	No	No
	SEVERELY ERODED	5	No	---	---	---	---	---
293C: CHELSEA-FAYETTE COMPLEX, 5 TO 9 PERCENT SLOPES	CHELSEA	70	No	---	---	---	---	---
	FAYETTE	25	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
293F: CHELSEA-FAYETTE COMPLEX, 18 TO 25 PERCENT SLOPES	CHELSEA	70	No	---	---	---	---	---

ACKMORE SILT LOAM, 0 TO 2 PERCENT SLOPES	ACKMORE	95	No	---	---	---	---	---
	Other	5	Yes	flood plain	2B3	Yes	No	No

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453: TUSKEEGO SILT LOAM, 0 TO 2 PERCENT SLOPES	TUSKEEGO	95	Yes	terrace	2B3	Yes	No	No
	ZOOK	5	Yes	flood plain	2B3	Yes	No	No
499G: NORDNESS SILT LOAM, 25 TO 40 PERCENT SLOPES	NORDNESS	90	No	---	---	---	---	---
	LIMESTONE BEDROCK	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
520: COPPOCK SILT LOAM, 0 TO 2 PERCENT SLOPES	COPPOCK	95	Yes	flood plain	2B3	Yes	No	No
	SILTY CLAY SUBSOIL	5	Yes	flood plain	2B3	Yes	No	No
520B: COPPOCK SILT LOAM, 2 TO 5 PERCENT SLOPES	COPPOCK	95	No	---	---	---	---	---
	SILTY CLAY SUBSOIL	5	Yes	alluvial fan	2B3	Yes	No	No
570C2: NIRA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	NIRA	90	No	---	---	---	---	---
	Clarinda	5	Yes	hill	2B3	Yes	No	No
	SEVERELY ERODED	5	No	---	---	---	---	---
571C2: HEDRICK SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODE	HEDRICK	90	No	---	---	---	---	---
	RINDA	5	Yes	hill	2B3	Yes	No	No
	Severely Eroded	5	No	---	---	---	---	---
572C2: INTON SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	INTON	90	No	---	---	---	---	---

	Ashgrove	5	Yes	hill	2B3	Yes	No	No
	Severely Eroded	5	No	---	---	---	---	---

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572D2: INTON SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	INTON	90	No	---	---	---	---	---
	Ashgrove	5	Yes	hill	2B3	Yes	No	No
	Severely Eroded	5	No	---	---	---	---	---
587: CHEQUEST SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	CHEQUEST	90	Yes	flood plain	2B3	Yes	No	No
	OVERWASH	5	Yes	---	2B3	Yes	No	No
	VESSER	5	Yes	---	2B3	Yes	No	No
594D2: GALLAND CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	GALLAND	90	No	---	---	---	---	---
	DOUDS	5	No	---	---	---	---	---
	SEVERELY ERODED	5	No	---	---	---	---	---
729: NODAWAY-COPPOCK COMPLEX, 0 TO 2 PERCENT SLOPES	NODAWAY	50	No	---	---	---	---	---
	COPPOCK	40	Yes	flood plain	2B3	Yes	No	No
	Other	5	Yes	oxbow	4,3,2B3	Yes	Yes	Yes
	Stratified Sandy Loam	5	No	---	---	---	---	---
730B: NODAWAY-COPPOCK-CANTRIL COMPLEX, 2 TO 5 PERCENT SLOPES	NODAWAY	40	No	---	---	---	---	---
	COPPOCK	35	No	---	---	---	---	---
	CANTRIL	20	No	---	---	---	---	---
	OTHER	5	Yes	drainageway	2B3	Yes	No	No
779: KALONA SILTY CLAY LOAM, 0 TO 1 PERCENT	KALONA	95	Yes	ridge	2B3	Yes	No	No

SLOPES								
	SPERRY	5	Yes	depression	2B3,3	Yes	No	Yes

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792C2: ARMSTRONG CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	ARMSTRONG	90	No	---	---	---	---	---
	GARA	5	No	---	---	---	---	---
	Severely Eroded	5	No	---	---	---	---	---
792D2: ARMSTRONG CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	ARMSTRONG	90	No	---	---	---	---	---
	GARA	5	No	---	---	---	---	---
	Severely Eroded	5	No	---	---	---	---	---
795C2: ASHGROVE SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	ASHGROVE	90	Yes	hill	2B3	Yes	No	No
	LINDLEY	5	No	---	---	---	---	---
	Severely Eroded	5	No	---	---	---	---	---
795D2: ASHGROVE SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	ASHGROVE	95	Yes	hill	2B3	Yes	No	No
	LINDLEY	5	No	---	---	---	---	---
822D2: LAMONI SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	LAMONI	90	No	---	---	---	---	---
	Other	5	Yes	hill	2B3	Yes	No	No
	UNERODED	5	No	---	---	---	---	---
831B: PERSHING SILT LOAM, BENCH, 2 TO 5 PERCENT SLOPES	PERSHING	90	No	---	---	---	---	---
	BELINDA	5	Yes	ridge	2B3	Yes	No	No

	OTHER	5	No	---	---	---	---	---
831C2:	PERSHING SILTY CLAY LOAM, BENCH, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	PERSHING	90	No	---	---	---	---

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	ARMSTRONG	5	No	---	---	---	---	---
	SANDY/GRAVELL Y SUBSOIL	5	No	---	---	---	---	---
832B:	WELLER SILT LOAM, BENCH, 2 TO 5 PERCENT SLOPES	WELLER	90	No	---	---	---	---
	BECKWITH	5	Yes	ridge	2B3	Yes	No	No
832C2:	WELLER SILTY CLAY LOAM, BENCH, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	WELLER	90	No	---	---	---	---
	GALLAND	5	No	---	---	---	---	---
	SANDY/GRAVELL Y SUBSOIL	5	No	---	---	---	---	---
832D2:	WELLER SILTY CLAY LOAM, BENCH, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	WELLER	90	No	---	---	---	---
	GALLAND	5	No	---	---	---	---	---
	SANDY/GRAVELL Y SUBSOIL	5	No	---	---	---	---	---
876B:	LADOGA SILT LOAM, BENCH, 2 TO 5 PERCENT SLOPES	LADOGA	90	No	---	---	---	---
	OTHER	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
876C2:	LADOGA SILTY CLAY LOAM, BENCH, 5 TO 9 PERCENT SLOPES, MODERATE ERODED	LADOGA	85	No	---	---	---	---
	GALLAND	5	No	---	---	---	---	---
	SANDY/GRAVELL Y SUBSOIL	5	No	---	---	---	---	---
	SEVERELY	3	No	---	---	---	---	---

ERODED									
GIVIN	2	No	---	---	---	---	---	---	---

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880B: CLINTON SILT LOAM, BENCH, 2 TO 5 PERCENT SLOPES	CLINTON	90	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
880C2: CLINTON SILTY CLAY LOAM, BENCH, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	CLINTON	85	No	---	---	---	---	---
	KESWICK	5	No	---	---	---	---	---
	SANDY/GRAVELLY	5	No	---	---	---	---	---
	OTHER	3	No	---	---	---	---	---
	SILT LOAM	2	No	---	---	---	---	---
880D2: CLINTON SILTY CLAY LOAM, BENCH, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	CLINTON	85	No	---	---	---	---	---
	GALLAND	5	No	---	---	---	---	---
	SANDY/GRAVELLY SUBSOIL	5	No	---	---	---	---	---
	SEVERELY ERODED	5	No	---	---	---	---	---
977: RICHWOOD SILT LOAM, 0 TO 2 PERCENT SLOPES	RICHWOOD	90	No	---	---	---	---	---
	LOAM SUBSOIL	5	No	---	---	---	---	---
	OTHER	5	Yes	flood plain	2B3	Yes	No	No
993D2: GARA-ARMSTRONG COMPLEX, 9 TO 14 PERCENT SLOPES, MODERATELY ERODE	GARA	50	No	---	---	---	---	---
	ARMSTRONG	40	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---

	Rinda	5	Yes	hill	2B3	Yes	No	No
993E2: GARA-ARMSTRONG COMPLEX, 14 TO 18 PERCENT SLOPES, MODERATELY EROD	GARA	50	No	---	---	---	---	---

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					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
	ARMSTRONG	40	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
	Rinda	5	Yes	hill	2B3	Yes	No	No
994D2: GALLAND-DOUDS COMPLEX, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	GALLAND	70	No	---	---	---	---	---
	DOUDS	25	No	---	---	---	---	---
	SEVERELY ERODED	5	No	---	---	---	---	---
994E2: GALLAND-DOUDS COMPLEX, 14 TO 18 PERCENT SLOPES, MODERATELY ERODE	GALLAND	55	No	---	---	---	---	---
	DOUDS	40	No	---	---	---	---	---
	SEVERELY ERODED	5	No	---	---	---	---	---
1075B: GIVIN SILT LOAM, BENCH, 2 TO 5 PERCENT SLOPES	GIVIN	95	No	---	---	---	---	---
	Other	5	Yes	swale	2B3	Yes	No	No
1130: BELINDA SILT LOAM, BENCH, 0 TO 2 PERCENT SLOPES	BELINDA	95	Yes	ridge	2B3	Yes	No	No
	PERSHING	5	No	---	---	---	---	---
1260: BECKWITH SILT LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	BECKWITH	90	Yes	ridge	2B3	Yes	No	No
	Belinda	5	Yes	---	2B3	Yes	No	No
	WELLER	5	No	---	---	---	---	---
1715: NODAWAY-VESSER-ACKMORE COMPLEX, 0 TO 2 PERCENT SLOPES	NODAWAY	40	No	---	---	---	---	---

	VESSER	35	Yes	flood plain	2B3	Yes	No	No
	ACKMORE	20	No	---	---	---	---	---
	Other	5	Yes	oxbow	4,3,2B3	Yes	Yes	Yes

NATURAL RESOURCES CONSERVATION SERVICE

02/27/2004

Jefferson County, Iowa

Map symbol and map unit name	Component	Percent of map unit	Hydric	Local landform	Hydric soils criteria			
					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
5020: PITS AND DUMPS	PITS AND DUMPS	100	Unranked	---	---	---	---	---
5030: PITS, LIMESTONE QUARRIES	PITS, LIMESTONE QUAR	100	Unranked	---	---	---	---	---
5040: ORTHENTS, LOAMY	ORTHENTS	100	Unranked	---	---	---	---	---
W: WATER	WATER	100	Unranked	---	---	---	---	---