Hydric Soils List

Decatur County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria: Hydric criteria code	Hydric soils criteria: Meets saturation criteria	Hydric soils criteria: Meets flooding criteria	Hydric soils criteria: Meets ponding criteria	Acres
13B:								
OLMITZ-ZOOK-VESSER COMPLEX, 0 TO 5 PERCENT SLOPES	OLMITZ	No	---	---	---	---	---	8,404
	ZOOK	Yes	flood plain	2B3	YES	NO	NO	6,303
	VESSER	No	---	---	---	---	---	4,202
	NODAWAY	No	---	---	---	---	---	2,101
23C:								
ARISPE SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	ARISPE	No	---	---	---	---	---	2,088
	CLARINDA	Yes	hill	2B3	YES	NO	NO	116
	LAMONI	No	---	---	---	---	---	116
23C2:								
ARISPE SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	ARISPE	No	---	---	---	---	---	14,148
	CLARINDA	Yes	hill	2B3	YES	NO	NO	786
	LAMONI	Unranked	---	---	---	---	---	786
24D:								
SHELBY LOAM, 9 TO 14 PERCENT SLOPES	SHELBY	No	---	---	---	---	---	207
	ADAIR	No	---	---	---	---	---	12
	LAMONI	No	---	---	---	---	---	12
24D2:								
SHELBY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	SHELBY	No	---	---	---	---	---	3,429
	ADAIR	No	---	---	---	---	---	190
	LAMONI	No	---	---	---	---	---	190
24E2:								
SHELBY CLAY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	SHELBY	No	---	---	---	---	---	4,140
	ADAIR	No	---	---	---	---	---	230
	LAMONI	No	---	---	---	---	---	230
24F2:								
SHELBY CLAY LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	SHELBY	No	---	---	---	---	---	405
	ADAIR	No	---	---	---	---	---	22
	LAMONI	No	---	---	---	---	---	22

Hydric Soils List

Decatur County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria: Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	Acres
43:								
BREMER SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	BREMER	Yes	terrace	2B3	YES	NO	NO	520
51:								
VESSER SILT LOAM, 0 TO 2 PERCENT SLOPES	VESSER	No	---	---	---	---	---	3,033
	ZOOK	Yes	flood plain	2B3	YES	NO	NO	337
51B:								
VESSER SILT LOAM, 2 TO 5 PERCENT SLOPES	VESSER	No	---	---	---	---	---	3,573
	ZOOK	Yes	flood plain	2B3	YES	NO	NO	397
54:								
ZOOK SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	ZOOK	Yes	flood plain	2B3	YES	NO	NO	2,196
	OLMITZ	No	---	---	---	---	---	244
54+:								
ZOOK SILT LOAM, OVERWASH, 0 TO 2 PERCENT SLOPES	ZOOK	Yes	flood plain	2B3	YES	NO	NO	2,300
56B:								
CANTRIL LOAM, 2 TO 5 PERCENT SLOPES	CANTRIL	No	---	---	---	---	---	256
	OTHER	Yes	flood plain	2B3	YES	NO	NO	14
56C:								
CANTRIL LOAM, 5 TO 9 PERCENT SLOPES	CANTRIL	No	---	---	---	---	---	1,460
58E:								
DOUDS LOAM, 14 TO 18 PERCENT SLOPES	DOUDS	No	---	---	---	---	---	285
	WELLER	No	---	---	---	---	---	15
58E2:								
DOUDS LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	DOUDS	No	---	---	---	---	---	817
	WELLER	No	---	---	---	---	---	43
65D:								
LINDLEY LOAM, 9 TO 14 PERCENT SLOPES	LINDLEY	No	---	---	---	---	---	294
	KESWICK	No	---	---	---	---	---	16
65E:								
LINDLEY LOAM, 14 TO 18 PERCENT SLOPES	LINDLEY	No	---	---	---	---	---	466
	KESWICK	No	---	---	---	---	---	24

Decatur County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria: Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	Acres
65E2:								
LINDLEY CLAY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	No	---	---	---	---	---	3,230
	KESWICK	No	---	---	---	---	---	170
65F2:								
LINDLEY CLAY LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	No	---	---	---	---	---	16,938
	KESWICK	No	---	---	---	---	---	892
65G:								
LINDLEY LOAM, 18 TO 40 PERCENT SLOPES	LINDLEY	No	---	---	---	---	---	13,984
	KESWICK	No	---	---	---	---	---	736
88:								
NEVIN SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	NEVIN	No	---	---	---	---	---	428
	BREMER	Yes	terrace	2B3	YES	NO	NO	22
94E:								
CALEB-MYSTIC COMPLEX, 9 TO 18 PERCENT SLOPES	CALEB	No	---	---	---	---	---	210
	MYSTIC	No	---	---	---	---	---	90
94E2:								
CALEB-MYSTIC COMPLEX, 9 TO 18 PERCENT SLOPES, MODERATELY ERODED	CALEB	No	---	---	---	---	---	2,205
	MYSTIC	No	---	---	---	---	---	945
131B:								
PERSHING SILT LOAM, 2 TO 5 PERCENT SLOPES	PERSHING	No	---	---	---	---	---	456
	BELINDA	Yes	depression	2B3	YES	NO	NO	24
131C:								
PERSHING SILT LOAM, 5 TO 9 PERCENT SLOPES	PERSHING	No	---	---	---	---	---	2,736
	ARMSTRONG	No	---	---	---	---	---	152
	BUCKNELL	No	---	---	---	---	---	152
131C2:								
PERSHING SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	PERSHING	No	---	---	---	---	---	2,196
	ARMSTRONG	No	---	---	---	---	---	122
	BUCKNELL	No	---	---	---	---	---	122

Decatur County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria: Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	Acres
132C:								
WELLER SILT LOAM, 5 TO 9 PERCENT SLOPES	WELLER	No	---	---	---	---	---	783
	ASHGROVE	Yes	hill	2B3	YES	NO	NO	44
	KESWICK	No	---	---	---	---	---	44
132C2:								
WELLER SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	WELLER	No	---	---	---	---	---	612
	ASHGROVE	Yes	hill	2B3	YES	NO	NO	34
	KESWICK	No	---	---	---	---	---	34
172:								
WABASH SILTY CLAY, 0 TO 1 PERCENT SLOPES	WABASH	Yes	flood plain	2B3,3,4	YES	YES	YES	1,748
	OTHER	Yes	oxbow	2B3,3	YES	NO	YES	92
179D2:								
GARA CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	GARA	No	---	---	---	---	---	3,312
	BUCKNELL	No	---	---	---	---	---	184
	RINDA	Yes	hill	2B3	YES	NO	NO	184
179E:								
GARA LOAM, 14 TO 18 PERCENT SLOPES	GARA	No	---	---	---	---	---	216
	BUCKNELL	No	---	---	---	---	---	12
	RINDA	Yes	hill	2B3	YES	NO	NO	12
179E2:								
GARA CLAY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	GARA	No	---	---	---	---	---	15,309
	BUCKNELL	No	---	---	---	---	---	850
	RINDA	Yes	hill	2B3	YES	NO	NO	850
179F:								
GARA LOAM, 18 TO 25 PERCENT SLOPES	GARA	No	---	---	---	---	---	817
	ARMSTRONG	No	---	---	---	---	---	43
179F2:								
GARA CLAY LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	GARA	No	---	---	---	---	---	8,303
	ARMSTRONG	No	---	---	---	---	---	437

Hydric Soils List

Decatur County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria: Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	Acres
192C:								
ADAIR CLAY LOAM, 5 TO 9 PERCENT SLOPES	ADAIR	No	---	---	---	---	---	494
	SHELBY	No	---	---	---	---	---	26
192C2:								
ADAIR CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	ADAIR	No	---	---	---	---	---	922
	SHELBY	No	---	---	---	---	---	48
192D2:								
ADAIR CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	ADAIR	No	---	---	---	---	---	3,173
	SHELBY	No	---	---	---	---	---	167
208:								
KLUM FINE SANDY LOAM, 0 TO 3 PERCENT SLOPES	KLUM	No	---	---	---	---	---	272
	LAWSON	Unranked	---	---	---	---	---	16
	NODAWAY	Unranked	---	---	---	---	---	16
	OTHER	Yes	flood plain	2B3	YES	NO	NO	16
211:								
EDINA SILT LOAM, 0 TO 1 PERCENT SLOPES	EDINA	Yes	ridge	2B3	YES	NO	NO	2,660
220:								
NODAWAY SILT LOAM, 0 TO 2 PERCENT SLOPES	NODAWAY	No	---	---	---	---	---	2,466
	KLUM	No	---	---	---	---	---	137
	OTHER	Yes	flood plain	2B3	YES	NO	NO	137
222C:								
CLARINDA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	CLARINDA	Yes	hill	2B3	YES	NO	NO	693
	ARISPE	No	---	---	---	---	---	38
	SEYMOUR	No	---	---	---	---	---	38
222C2:								
CLARINDA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY EROD	CLARINDA	Yes	hill	2B3	YES	NO	NO	10,386
	ARISPE	No	---	---	---	---	---	577
	SEYMOUR	No	---	---	---	---	---	577

Hydric Soils List

Decatur County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria: Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	Acres
222D2:								
CLARINDA SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERO	CLARINDA	Yes	hill	2B3	YES	NO	NO	1,656
	ARISPE	No	---	---	---	---	---	92
	SEYMOUR	No	---	---	---	---	---	92
223C2:								
RINDA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	RINDA	Yes	hill	2B3	YES	NO	NO	931
	ARMSTRONG	No	---	---	---	---	---	49
223D2:								
RINDA SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	RINDA	Yes	hill	2B3	YES	NO	NO	437
	ARMSTRNONG	No	---	---	---	---	---	23
232C:								
KESWICK SILT LOAM, 5 TO 9 PERCENT SLOPES	KESWICK	No	---	---	---	---	---	2,156
	WELLER	No	---	---	---	---	---	114
232C2:								
KESWICK SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	KESWICK	No	---	---	---	---	---	323
	WELLER	No	---	---	---	---	---	17
269:								
HUMESTON SILT LOAM, 0 TO 2 PERCENT SLOPES	HUMESTON	Yes	terrace	2B3	YES	NO	NO	5,938
	VESSER	No	---	---	---	---	---	312
273B:								
OLMITZ LOAM, 2 TO 5 PERCENT SLOPES	OLMITZ	No	---	---	---	---	---	1,112
	ZOOK	Yes	flood plain	2B3	YES	NO	NO	58
273C:								
OLMITZ LOAM, 5 TO 9 PERCENT SLOPES	OLMITZ	No	---	---	---	---	---	703
	ZOOK	Yes	flood plain	2B3	YES	NO	NO	37
312B:								
SEYMOUR SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	SEYMOUR	No	---	---	---	---	---	2,185
	EDINA	Yes	depression	2B3	YES	NO	NO	115

Decatur County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria: Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	Acres
312C:								
SEYMOUR SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	SEYMOUR	No	---	---	---	---	---	532
	CLARINDA	Yes	hill	2B3	YES	NO	NO	28
312C2:								
SEYMOUR SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	SEYMOUR	No	---	---	---	---	---	4,655
	CLARINDA	Yes	hill	2B3	YES	NO	NO	245
362:								
HAIG SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	HAIG	Yes	ridge	2B3	YES	NO	NO	4,788
	EDINA	Yes	depression	2B3	YES	NO	NO	252
364B:								
GRUNDY SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	GRUNDY	No	---	---	---	---	---	7,628
	HAIG	Yes	depression	2B3	YES	NO	NO	402
423C2:								
BUCKNELL CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	BUCKNELL	No	---	---	---	---	---	780
423D2:								
BUCKNELL CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	BUCKNELL	No	---	---	---	---	---	8,262
425C:								
KESWICK LOAM, 5 TO 9 PERCENT SLOPES	KESWICK	No	---	---	---	---	---	990
	RATHBUN	No	---	---	---	---	---	55
	WELLER	No	---	---	---	---	---	55
425D:								
KESWICK LOAM, 9 TO 14 PERCENT SLOPES	KESWICK	No	---	---	---	---	---	5,400
	RATHBUN	No	---	---	---	---	---	300
	WELLER	No	---	---	---	---	---	300
425D2:								
KESWICK CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	KESWICK	No	---	---	---	---	---	6,975
	RATHBUN	No	---	---	---	---	---	388
	WELLER	No	---	---	---	---	---	388

Hydric Soils List

Decatur County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria: Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	Acres
425D3:								
KESWICK CLAY, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	KESWICK	No	---	---	---	---	---	180
	RATHBUN	No	---	---	---	---	---	10
	WELLER	No	---	---	---	---	---	10
451C2:								
CALEB LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	CALEB	No	---	---	---	---	---	266
	PERSHING	No	---	---	---	---	---	14
451D2:								
CALEB LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	CALEB	No	---	---	---	---	---	2,422
	PERSHING	No	---	---	---	---	---	128
451E2:								
CALEB LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	CALEB	No	---	---	---	---	---	1,282
	PERSHING	No	---	---	---	---	---	68
452C:								
LINEVILLE SILT LOAM, 5 TO 9 PERCENT SLOPES	LINEVILLE	No	---	---	---	---	---	3,334
	PERSHING	No	---	---	---	---	---	176
452C2:								
LINEVILLE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	LINEVILLE	No	---	---	---	---	---	2,964
	PERSHING	No	---	---	---	---	---	156
453:								
TUSKEEGO SILT LOAM, 0 TO 2 PERCENT SLOPES	TUSKEEGO	Yes	terrace	2B3	YES	NO	NO	1,007
	COPPOCK	No	---	---	---	---	---	53
484:								
LAWSON SILT LOAM, 0 TO 2 PERCENT SLOPES	LAWSON	No	---	---	---	---	---	2,340
	KLUM	No	---	---	---	---	---	130
	OTHER	Yes	flood plain	2B3	YES	NO	NO	130
520:								
COPPOCK SILT LOAM, 0 TO 2 PERCENT SLOPES	COPPOCK	No	---	---	---	---	---	380
	TUSKEEGO	Yes	flood plain	2B3	YES	NO	NO	20

Hydric Soils List

Decatur County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria: Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	Acres
520B:								
COPPOCK SILT LOAM, 2 TO 5 PERCENT SLOPES	COPPOCK	No	---	---	---	---	---	1,644
	TUSKEEGO	Yes	flood plain	2B3	YES	NO	NO	86
531B:								
KNIFFIN SILT LOAM, 2 TO 5 PERCENT SLOPES	KNIFFIN	No	---	---	---	---	---	352
	EDINA	Yes	depression	2B3	YES	NO	NO	18
531C:								
KNIFFIN SILT LOAM, 5 TO 9 PERCENT SLOPES	KNIFFIN	No	---	---	---	---	---	608
	RINDA	Yes	hill	2B3	YES	NO	NO	32
531C2:								
KNIFFIN SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	KNIFFIN	No	---	---	---	---	---	1,986
	RINDA	Yes	hill	2B3	YES	NO	NO	104
532C:								
RATHBUN SILT LOAM, 5 TO 9 PERCENT SLOPES	RATHBUN	No	---	---	---	---	---	304
	KESWICK	No	---	---	---	---	---	16
532C2:								
RATHBUN SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	RATHBUN	No	---	---	---	---	---	314
	KESWICK	No	---	---	---	---	---	16
587:								
CHEQUEST SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	CHEQUEST	Yes	flood plain	2B3,4	YES	YES	NO	1,330
	MARSH	Yes	oxbow	2B3,3	YES	NO	YES	70
592C:								
MYSTIC SILT LOAM, 5 TO 9 PERCENT SLOPES	MYSTIC	No	---	---	---	---	---	636
	PERSHING	No	---	---	---	---	---	34
592C2:								
MYSTIC CLAY LOAM, 5 to 9 PERCENT SLOPES, MODERATELY ERODED	MYSTIC	No	---	---	---	---	---	1,463
	PERSHING	No	---	---	---	---	---	77
592D2:								
MYSTIC CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	MYSTIC	No	---	---	---	---	---	5,358

Decatur County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria: Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	Acres
	PERSHING	No	---	---	---	---	---	282
594D: GALLAND LOAM, 9 TO 14 PERCENT SLOPES	GALLAND	No	---	---	---	---	---	446
	WELLER	No	---	---	---	---	---	24
594D2: GALLAND CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	GALLAND	No	---	---	---	---	---	3,126
	WELLER	No	---	---	---	---	---	164
678G: GASCONADE-ROCK OUTCROP COMPLEX, 18 TO 50 PERCENT SLOPES	GASCONADE	No	---	---	---	---	---	165
	ROCK OUTCROP	Unranked	---	---	---	---	---	33
	CALEB	No	---	---	---	---	---	11
	GARA	No	---	---	---	---	---	11
715: NODAWAY-LAWSON-KLUM COMPLEX, 0 TO 3 PERCENT SLOPES	NODAWAY	No	---	---	---	---	---	3,180
	LAWSON	No	---	---	---	---	---	1,908
	KLUM	No	---	---	---	---	---	954
	CHEQUEST	Yes	flood plain	2B3	YES	NO	NO	318
730C: CANTRIL-COPPOCK-NODAWAY COMPLEX, 2 TO 9 PERCENT SLOPES	CANTRIL	No	---	---	---	---	---	5,180
	COPPOCK	No	---	---	---	---	---	3,885
	NODAWAY	No	---	---	---	---	---	2,590
	DOUDS	No	---	---	---	---	---	648
	TUSKEEGO	Yes	flood plain	2B3	YES	NO	NO	648
792C: ARMSTRONG LOAM, 5 TO 9 PERCENT SLOPES	ARMSTRONG	No	---	---	---	---	---	1,045
	RINDA	Yes	hill	2B3	YES	NO	NO	55
792C2: ARMSTRONG CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	ARMSTRONG	No	---	---	---	---	---	1,092
	RINDA	Yes	hill	2B3	YES	NO	NO	58

Decatur County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria: Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	Acres
792D:								
ARMSTRONG LOAM, 9 TO 14 PERCENT SLOPES	ARMSTRONG	No	---	---	---	---	---	792
	RINDA	Yes	hill	2B3	YES	NO	NO	88
792D2:								
ARMSTRONG CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	ARMSTRONG	No	---	---	---	---	---	16,371
	RINDA	Yes	hill	2B3	YES	NO	NO	1,819
792D3:								
ARMSTRONG CLAY, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	ARMSTRONG	No	---	---	---	---	---	342
	RINDA	Yes	hill	2B3	YES	NO	NO	38
822C2:								
LAMONI CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	LAMONI	No	---	---	---	---	---	2,169
	ARISPE	No	---	---	---	---	---	120
	SHELBY	No	---	---	---	---	---	120
822D2:								
LAMONI CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	LAMONI	No	---	---	---	---	---	6,192
	ARISPE	No	---	---	---	---	---	344
	SHELBY	No	---	---	---	---	---	344
831C2:								
PERSHING SILTY CLAY LOAM, BENCHES, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	PERSHING	No	---	---	---	---	---	5,058
	CALEB	No	---	---	---	---	---	281
	MYSTIC	No	---	---	---	---	---	281
832C2:								
WELLER SILTY CLAY LOAM, BENCHES, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	WELLER	No	---	---	---	---	---	846
	DOUDS	No	---	---	---	---	---	47
	GALLAND	No	---	---	---	---	---	47
994E:								
DOUDS-GALLAND LOAMS, 9 TO 18 PERCENT SLOPES	DOUDS	No	---	---	---	---	---	403
	GALLAND	No	---	---	---	---	---	217

Hydric Soils List

Decatur County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria: Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	Acres
994E2:								
DOUDS-GALLAND COMPLEX, 9 TO 18 PERCENT SLOPES, MODERATELY ERODED	DOUDS	No	---	---	---	---	---	2,360
	GALLAND	No	---	---	---	---	---	1,270
1130:								
BELINDA SILT LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	BELINDA	Yes	beach	2B3	YES	NO	NO	1,035
	PERSHING	No	---	---	---	---	---	58
	WELLER	No	---	---	---	---	---	58
1131B:								
PERSHING SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	PERSHING	No	---	---	---	---	---	6,061
	BELINDA	Yes	depression	2B3	YES	NO	NO	319
1131C:								
PERSHING SILT LOAM, BENCHES, 5 TO 9 PERCENT SLOPES	PERSHING	No	---	---	---	---	---	1,098
	CALEB	No	---	---	---	---	---	61
	MYSTIC	No	---	---	---	---	---	61
1132C:								
WELLER SILT LOAM, BENCHES, 5 TO 9 PERCENT SLOPES	WELLER	No	---	---	---	---	---	801
	DOUDS	No	---	---	---	---	---	44
	GALLAND	No	---	---	---	---	---	44
1715:								
NODAWAY-KLUM-LAWSON COMPLEX, CHANNELED, 0 TO 3 PERCENT SLOPES	NODAWAY	No	---	---	---	---	---	4,076
	KLUM	No	---	---	---	---	---	3,057
	LAWSON	No	---	---	---	---	---	1,528
	CHEQUEST	Yes	flood plain	2B3	YES	NO	NO	510
	OTHER	Yes	flood plain	4	NO	YES	NO	510
	ZOOK	Yes	oxbow	2B3,3	YES	NO	YES	510
5030:								
LIMESTONE, QUARRIES	LIMESTONE	Unranked	---	---	---	---	---	340
5040:								
ORTHENTS, LOAMY	ORTHENTS	Unranked	---	---	---	---	---	696