Hydric Soils List

Mitchell 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
27:								
TERRIL LOAM, 0 TO 2 PERCENT SLOPES	TERRIL	No	---	---	---	---	---	500
27B:								
TERRIL LOAM, 2 TO 5 PERCENT SLOPES	TERRIL	No	---	---	---	---	---	780
83:								
KENYON LOAM, 0 TO 2 PERCENT SLOPES	KENYON	No	---	---	---	---	---	1,653
	OTHER	No	---	---	---	---	---	87
83B:								
KENYON LOAM, 2 TO 5 PERCENT SLOPES	KENYON	No	---	---	---	---	---	4,707
	OTHER	No	---	---	---	---	---	262
	SANDY SPOTS	No	---	---	---	---	---	262
83C:								
KENYON LOAM, 5 TO 9 PERCENT SLOPES	KENYON	No	---	---	---	---	---	595
83C2:								
KENYON LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	KENYON	No	---	---	---	---	---	285
84:								
CLYDE SILTY CLAY LOAM, 0 TO 3 PERCENT SLOPES	CLYDE	Yes	drainageway	2B3	YES	NO	NO	19,188
	SEEPY MUCK	No	---	---	---	---	---	1,066
	STONES OR BOULDERS	No	---	---	---	---	---	1,066
96:								
TURLIN SILT LOAM, 0 TO 2 PERCENT SLOPES	TURLIN	No	---	---	---	---	---	1,197
	OTHER	Yes	flood plain	2B3	YES	NO	NO	63
98:								
HUNTSVILLE SILT LOAM, 0 TO 2 PERCENT SLOPES	HUNTSVILLE	No	---	---	---	---	---	394
	OTHER	Yes	flood plain	2B3	YES	NO	NO	21
98B:								
HUNTSVILLE SILT LOAM, 2 TO 5 PERCENT SLOPES	HUNTSVILLE	No	---	---	---	---	---	380
	OTHER	Yes	flood plain	2B3	YES	NO	NO	20
104B:								
ROCKTON SILT LOAM, MODERATELY DEEP, 2 TO 5 PERCENT SLOPES	ROCKTON	No	---	---	---	---	---	775

Hydric Soils List

Mitchell 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
110:								
LAMONT FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	LAMONT	No	---	---	---	---	---	570
	OTHER	No	---	---	---	---	---	30
110B:								
LAMONT FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	LAMONT	No	---	---	---	---	---	674
	OTHER	No	---	---	---	---	---	36
110C:								
LAMONT FINE SANDY LOAM, 5 TO 9 PERCENT SLOPES	LAMONT	No	---	---	---	---	---	209
	OTHER	No	---	---	---	---	---	11
118:								
GARWIN SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	GARWIN	Yes	flat	2B3	YES	NO	NO	1,040
119:								
MUSCATINE SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	MUSCATINE	No	---	---	---	---	---	1,530
	GARWIN	Yes	flat	2B3	YES	NO	NO	80
120:								
TAMA SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	TAMA	No	---	---	---	---	---	1,917
	DOWNS	No	---	---	---	---	---	106
	HUNTSVILLE	No	---	---	---	---	---	106
120B:								
TAMA SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	TAMA	No	---	---	---	---	---	2,902
	DOWNS	No	---	---	---	---	---	161
	HUNTSVILLE	No	---	---	---	---	---	161
120C2:								
TAMA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	TAMA	No	---	---	---	---	---	470
	DINSDALE	No	---	---	---	---	---	25
135:								
COLAND SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	COLAND	Yes	flood plain	2B3	YES	NO	NO	1,130
	HANLON	No	---	---	---	---	---	63
	TURLIN	No	---	---	---	---	---	63

Hydric Soils List

Mitchell 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
151:								
MARSHAN CLAY LOAM, MODERATELY DEEP, 0 TO 2 PERCENT SLOPES	MARSHAN	Yes	terrace	2B3	YES	NO	NO	710
152:								
MARSHAN CLAY LOAM, DEEP, 0 TO 2 PERCENT SLOPES	MARSHAN	Yes	terrace	2B3	YES	NO	NO	3,292
	DEPRESSIONS	No	---	---	---	---	---	173
162B:								
DOWNS SILT LOAM, 2 TO 5 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	1,570
162C2:								
DOWNS SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	DOWNS	No	---	---	---	---	---	390
	OTHER	No	---	---	---	---	---	20
162D2:								
DOWNS SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	DOWNS	No	---	---	---	---	---	225
163B:								
FAYETTE SILT LOAM, 2 TO 5 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	190
	OTHER	No	---	---	---	---	---	10
163C2:								
FAYETTE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	284
	OTHER	No	---	---	---	---	---	16
	SAND IN SUBSOIL	No	---	---	---	---	---	16
171:								
BASSETT LOAM, 0 TO 2 PERCENT SLOPES	BASSETT	No	---	---	---	---	---	779
	OTHER	No	---	---	---	---	---	41
171B:								
BASSETT LOAM, 2 TO 5 PERCENT SLOPES	BASSETT	No	---	---	---	---	---	5,049
	KENYON	No	---	---	---	---	---	280
	ORAN	No	---	---	---	---	---	280
171C:								
BASSETT LOAM, 5 TO 9 PERCENT SLOPES	BASSETT	No	---	---	---	---	---	470

Hydric Soils List

Mitchell 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
171C2:								
BASSETT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	BASSETT	No	---	---	---	---	---	335
175:								
DICKINSON FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	DICKINSON	No	---	---	---	---	---	442
	LOAM OR LOAMY SAND	No	---	---	---	---	---	23
175B:								
DICKINSON FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	DICKINSON	No	---	---	---	---	---	1,316
	LOAM OR LOAMY SAND	No	---	---	---	---	---	69
177:								
SAUDE LOAM, 0 TO 2 PERCENT SLOPES	SAUDE	No	---	---	---	---	---	1,655
177B:								
SAUDE LOAM, 2 TO 5 PERCENT SLOPES	SAUDE	No	---	---	---	---	---	1,375
178:								
WAUKEE SILT LOAM, 0 TO 2 PERCENT SLOPES	WAUKEE	No	---	---	---	---	---	2,434
	LIMESTONE BEDROCK	No	---	---	---	---	---	135
	SAND OR GRAVEL	No	---	---	---	---	---	135
178B:								
WAUKEE SILT LOAM, 2 TO 5 PERCENT SLOPES	WAUKEE	No	---	---	---	---	---	477
	BEDROCK	No	---	---	---	---	---	26
	SAND OR GRAVEL	No	---	---	---	---	---	26
183B:								
DUBUQUE SILT LOAM, MODERATELY DEEP, 2 TO 5 PERCENT SLOPES	DUBUQUE	No	---	---	---	---	---	255
183C:								
DUBUQUE SILT LOAM, MODERATELY DEEP, 5 TO 9 PERCENT SLOPES	DUBUQUE	No	---	---	---	---	---	195
184:								
KLINGER SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	KLINGER	No	---	---	---	---	---	23,214
	OTHER	Yes	flat	2B3	YES	NO	NO	1,222

Hydric Soils List

Mitchell 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
188:								
KENSETT SILT LOAM, 0 TO 2 PERCENT SLOPES	KENSETT	No	---	---	---	---	---	318
	OTHER	Yes	flat	2B3	YES	NO	NO	17
198B:								
FLOYD LOAM, 1 TO 4 PERCENT SLOPES	FLOYD	No	---	---	---	---	---	10,075
	OTHER	Yes	drainageway	2B3	YES	NO	NO	530
205B:								
WHALAN LOAM, DEEP, 2 TO 5 PERCENT SLOPES	WHALAN	No	---	---	---	---	---	575
205C:								
WHALAN LOAM, DEEP, 5 TO 9 PERCENT SLOPES	WHALAN	No	---	---	---	---	---	425
214B:								
ROCKTON LOAM, MODERATELY DEEP, 2 TO 5 PERCENT SLOPES	ROCKTON	No	---	---	---	---	---	1,515
214C:								
ROCKTON LOAM, MODERATELY DEEP, 5 TO 9 PERCENT SLOPES	ROCKTON	No	---	---	---	---	---	725
221:								
MUCK, MODERATELY DEEP	MUCK	Yes	depression	3,1	NO	NO	YES	423
	OTHER	No	---	---	---	---	---	22
225:								
LAWLER LOAM, MODERATELY DEEP, 0 TO 2 PERCENT SLOPES	LAWLER	No	---	---	---	---	---	983
	OTHER	Yes	terrace	2B3	YES	NO	NO	52
226:								
LAWLER LOAM, DEEP, 0 TO 2 PERCENT SLOPES	LAWLER	No	---	---	---	---	---	2,589
	OTHER	Yes	terrace	2B3	YES	NO	NO	136
235:								
COLAND-TURLIN COMPLEX, 0 TO 2 PERCENT SLOPES	COLAND	Yes	flood plain	2B3	YES	NO	NO	1,500
	TURLIN	No	---	---	---	---	---	900
	OTHER	No	---	---	---	---	---	600
265:								
BIXBY LOAM, 0 TO 2 PERCENT SLOPES	BIXBY	No	---	---	---	---	---	270
265B:								
BIXBY LOAM, 2 TO 5 PERCENT SLOPES	BIXBY	No	---	---	---	---	---	405

Hydric Soils List

Mitchell 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
284:								
FLAGLER SANDY LOAM, 0 TO 2 PERCENT SLOPES	FLAGLER	No	---	---	---	---	---	104
	GRAVELLY SAND SURFACE	No	---	---	---	---	---	6
284B:								
FLAGLER SANDY LOAM, 2 TO 5 PERCENT SLOPES	FLAGLER	No	---	---	---	---	---	360
	GRAVELLY SAND SURFACE	No	---	---	---	---	---	20
	till	No	---	---	---	---	---	20
285:								
BURKHARDT SANDY LOAM, 0 TO 3 PERCENT SLOPES	BURKHARDT	No	---	---	---	---	---	152
	OTHER	No	---	---	---	---	---	8
285C:								
BURKHARDT SANDY LOAM, 3 TO 9 PERCENT SLOPES	BURKHARDT	No	---	---	---	---	---	342
	OTHER	No	---	---	---	---	---	18
291:								
ATTERBERRY SILT LOAM, 0 TO 2 PERCENT SLOPES	ATTERBERRY	No	---	---	---	---	---	584
	OTHER	Yes	flat	2B3	YES	NO	NO	31
302B:								
COGGON LOAM, 2 TO 5 PERCENT SLOPES	COGGON	No	---	---	---	---	---	730
303B:								
PINICON LOAM, 1 TO 4 PERCENT SLOPES	PINICON	No	---	---	---	---	---	1,501
	OTHER	Yes	flat	2B3	YES	NO	NO	79
354:								
MARSH	MARSH	Yes	depression	1,3	NO	NO	YES	176
	OTHER	Yes	depression	2B3	YES	NO	NO	9
377:								
DINSDALE SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	DINSDALE	No	---	---	---	---	---	16,500
377B:								
DINSDALE SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	DINSDALE	No	---	---	---	---	---	10,185
382:								
MAXFIELD SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	MAXFIELD	Yes	flat	2B3	YES	NO	NO	20,930

Hydric Soils List

Mitchell 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
391B:								
CLYDE-FLOYD COMPLEX, 1 TO 4 PERCENT SLOPES	CLYDE	Yes	drainageway	2B3	YES	NO	NO	2,515
	FLOYD	No	---	---	---	---	---	1,509
	OTHER	No	---	---	---	---	---	1,006
394:								
OSTRANDER LOAM, 0 TO 2 PERCENT SLOPES	OSTRANDER	No	---	---	---	---	---	3,401
	SANDY SPOTS	No	---	---	---	---	---	179
394B:								
OSTRANDER LOAM, 2 TO 5 PERCENT SLOPES	OSTRANDER	No	---	---	---	---	---	2,860
	SANDY SPOTS	No	---	---	---	---	---	150
398:								
TRIPOLI SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	TRIPOLI	Yes	flat	2B3	YES	NO	NO	3,310
399:								
READLYN LOAM, 0 TO 2 PERCENT SLOPES	READLYN	No	---	---	---	---	---	2,404
	OTHER	Yes	flat	2B3	YES	NO	NO	126
399B:								
READLYN LOAM, 2 TO 5 PERCENT SLOPES	READLYN	No	---	---	---	---	---	2,237
	OTHER	Yes	hill	2B3	YES	NO	NO	118
407B:								
SCHLEY SILT LOAM, 1 TO 4 PERCENT SLOPES	SCHLEY	No	---	---	---	---	---	11,086
	OTHER	Yes	drainageway	2B3	YES	NO	NO	584
412B:								
SOGN LOAM, 2 TO 5 PERCENT SLOPES	SOGN	No	---	---	---	---	---	160
412D:								
SOGN LOAM, 5 TO 14 PERCENT SLOPES	SOGN	No	---	---	---	---	---	645
412G:								
SOGN LOAM, 14 TO 40 PERCENT SLOPES	SOGN	No	---	---	---	---	---	1,135
471:								
ORAN LOAM, 0 TO 2 PERCENT SLOPES	ORAN	No	---	---	---	---	---	7,277
	OTHER	Yes	flat	2B3	YES	NO	NO	383
471B:								
ORAN LOAM, 2 TO 5 PERCENT SLOPES	ORAN	No	---	---	---	---	---	3,296

Mitchell 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
	OTHER	Yes	drainageway	2B3	YES	NO	NO	174
482:								
RACINE SILT LOAM, 0 TO 2 PERCENT SLOPES	RACINE	No	---	---	---	---	---	1,550
482B:								
RACINE SILT LOAM, 2 TO 5 PERCENT SLOPES	RACINE	No	---	---	---	---	---	3,230
	OTHER	No	---	---	---	---	---	170
482C:								
RACINE SILT LOAM, 5 TO 9 PERCENT SLOPES	RACINE	No	---	---	---	---	---	665
	OTHER	No	---	---	---	---	---	35
491B:								
RENOVA LOAM, 2 TO 5 PERCENT SLOPES	RENOVA	No	---	---	---	---	---	551
	OTHER	No	---	---	---	---	---	29
507:								
CANISTEO SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	CANISTEO	Yes	ground moraine	2B3	YES	NO	NO	380
536:								
HANLON SANDY LOAM, 0 TO 2 PERCENT SLOPES	HANLON	No	---	---	---	---	---	328
	OTHER	Yes	flood plain	2B3	YES	NO	NO	17
575:								
DICKINSON-OSTRANDER COMPLEX, 0 TO 2 PERCENT SLOPES	DICKINSON	No	---	---	---	---	---	258
	OSTRANDER	No	---	---	---	---	---	154
	OTHER	No	---	---	---	---	---	103
575B:								
DICKINSON-OSTRANDER COMPLEX, 2 TO 5 PERCENT SLOPES	DICKINSON	No	---	---	---	---	---	845
	OSTRANDER	No	---	---	---	---	---	507
	OTHER	No	---	---	---	---	---	338
610B:								
LAMONT-RENOVA COMPLEX, 2 TO 5 PERCENT SLOPES	LAMONT	No	---	---	---	---	---	192
	RENOVA	No	---	---	---	---	---	116
	OTHER	No	---	---	---	---	---	77
714:								
WINNESHIEK LOAM, MODERATELY DEEP, 0 TO 2 PERCENT SLOPES	WINNESHIEK	No	---	---	---	---	---	300

Hydric Soils List

Mitchell 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
714B:								
WINNESHIEK LOAM, MODERATELY DEEP, 2 TO 5 PERCENT SLOPES	WINNESHIEK	No	---	---	---	---	---	1,815
714C:								
WINNESHIEK LOAM, MODERATELY DEEP, 5 TO 9 PERCENT SLOPES	WINNESHIEK	No	---	---	---	---	---	1,430
714D:								
WINNESHIEK LOAM, MODERATELY DEEP, 9 TO 14 PERCENT SLOPES	WINNESHIEK	No	---	---	---	---	---	245
725:								
HAYFIELD LOAM, MODERATELY DEEP, 0 TO 2 PERCENT SLOPES	HAYFIELD	No	---	---	---	---	---	1,938
	OTHER	Yes	terrace	2B3	YES	NO	NO	102
726:								
HAYFIELD LOAM, DEEP, 0 TO 2 PERCENT SLOPES	HAYFIELD	No	---	---	---	---	---	765
	OTHER	Yes	terrace	2B3	YES	NO	NO	40
733:								
CALCO SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	CALCO	Yes	flood plain	2B3	YES	NO	NO	261
	GLACIAL TILL	No	---	---	---	---	---	14
	OTHER	No	---	---	---	---	---	14
760:								
ANSGAR SILT LOAM, 0 TO 2 PERCENT SLOPES	ANSGAR	Yes	flat	2B3	YES	NO	NO	5,405
761:								
FRANKLIN SILT LOAM, 1 TO 3 PERCENT SLOPES	FRANKLIN	No	---	---	---	---	---	12,188
	OTHER	Yes	flat	2B3	YES	NO	NO	642
771:								
WAUBEEK SILT LOAM, 0 TO 2 PERCENT SLOPES	WAUBEEK	No	---	---	---	---	---	2,004
	OTHER	No	---	---	---	---	---	106
771B:								
WAUBEEK SILT LOAM, 2 TO 5 PERCENT SLOPES	WAUBEEK	No	---	---	---	---	---	4,650
	OTHER	No	---	---	---	---	---	245
776:								
LILAH SANDY LOAM, 0 TO 3 PERCENT SLOPES	LILAH	No	---	---	---	---	---	189
	GRAVELLY MATERIAL	No	---	---	---	---	---	10

Mitchell 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
	WAPSIE	No	---	---	---	---	---	10
776C:								
LILAH SANDY LOAM, 3 TO 9 PERCENT SLOPES	LILAH	No	---	---	---	---	---	765
	GLACIAL TILL	No	---	---	---	---	---	40
777:								
WAPSIE LOAM, 0 TO 2 PERCENT SLOPES	WAPSIE	No	---	---	---	---	---	2,780
777B:								
WAPSIE LOAM, 2 TO 5 PERCENT SLOPES	WAPSIE	No	---	---	---	---	---	3,370
777C:								
WAPSIE LOAM, 5 TO 9 PERCENT SLOPES	WAPSIE	No	---	---	---	---	---	608
	LILAH	No	---	---	---	---	---	32
778:								
SATTRE SILT LOAM, 0 TO 2 PERCENT SLOPES	SATTRE	No	---	---	---	---	---	361
	SANDY MATERIAL	No	---	---	---	---	---	19
781B:								
LOURDES LOAM, 2 TO 5 PERCENT SLOPES	LOURDES	No	---	---	---	---	---	1,738
	OTHER	No	---	---	---	---	---	92
781C:								
LOURDES LOAM, 5 TO 9 PERCENT SLOPES	LOURDES	No	---	---	---	---	---	504
	OTHER	No	---	---	---	---	---	26
781C2:								
LOURDES LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	LOURDES	No	---	---	---	---	---	445
782:								
DONNAN SILT LOAM, 0 TO 2 PERCENT SLOPES	DONNAN	No	---	---	---	---	---	1,895
	OTHER	Yes	flat	2B3	YES	NO	NO	100
782B:								
DONNAN SILT LOAM, 2 TO 5 PERCENT SLOPES	DONNAN	No	---	---	---	---	---	836
	OTHER	Yes	hill	2B3	YES	NO	NO	44
783B:								
CRESCO LOAM, 2 TO 5 PERCENT SLOPES	CRESCO	No	---	---	---	---	---	1,444
	OTHER	No	---	---	---	---	---	76

Hydric Soils List

Mitchell 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
783C:								
CRESCO LOAM, 5 TO 9 PERCENT SLOPES	CRESCO	No	---	---	---	---	---	352
	OTHER	No	---	---	---	---	---	18
784B:								
RICEVILLE SILT LOAM, 1 TO 4 PERCENT SLOPES	RICEVILLE	No	---	---	---	---	---	2,736
	OTHER	Yes	hill	2B3	YES	NO	NO	144
797:								
JAMESTON SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	JAMESTON	Yes	flat	2B3	YES	NO	NO	350
798B:								
PROTIVIN LOAM, 1 TO 4 PERCENT SLOPES	PROTIVIN	No	---	---	---	---	---	4,664
	OTHER	Yes	hill	2B3	YES	NO	NO	246
804:								
ASHDALE SILT LOAM, 0 TO 2 PERCENT SLOPES	ASHDALE	No	---	---	---	---	---	3,975
804B:								
ASHDALE SILT LOAM, 2 TO 5 PERCENT SLOPES	ASHDALE	No	---	---	---	---	---	2,280
805B:								
ROSEVILLE SILT LOAM, 2 TO 5 PERCENT SLOPES	ROSEVILLE	No	---	---	---	---	---	480
813:								
ATKINSON LOAM, 0 TO 2 PERCENT SLOPES	ATKINSON	No	---	---	---	---	---	2,350
813B:								
ATKINSON LOAM, 2 TO 5 PERCENT SLOPES	ATKINSON	No	---	---	---	---	---	2,220
904:								
NASSET SILT LOAM, 0 TO 2 PERCENT SLOPES	NASSET	No	---	---	---	---	---	190
	BEDROCK	No	---	---	---	---	---	10
904B:								
NASSET SILT LOAM, 2 TO 5 PERCENT SLOPES	NASSET	No	---	---	---	---	---	793
	BEDROCK	No	---	---	---	---	---	42
913:								
WAUCOMA SILT LOAM, 0 TO 2 PERCENT SLOPES	WAUCOMA	No	---	---	---	---	---	1,555
913B:								
WAUCOMA SILT LOAM, 2 TO 5 PERCENT SLOPES	WAUCOMA	No	---	---	---	---	---	2,770

Hydric Soils List

Mitchell 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
C235:								
COLAND-TURLIN COMPLEX, CHANNELED, 0 TO 2 PERCENT SLOPES	COLAND	Yes	flood plain	2B3	YES	NO	NO	740
	TURLIN	No	---	---	---	---	---	444
	OTHER	Yes	flood plain	4	NO	YES	NO	148
	OTHER	Yes	oxbow	2B3,3	YES	NO	YES	148
C315:								
ALLUVIAL LAND, CHANNELED	ALLUVIAL LAND	No	---	---	---	---	---	4,068
	OTHER	Yes	flood plain	4	NO	YES	NO	452
W:								
WATER	WATER	Unranked	---	---	---	---	---	110