Winnebago 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
6:								
OKOBOJI SILTY CLAY LOAM, 0 TO 1 PERCENT SLOPES	OKOBOJI	Yes	pothole	3,2B3	YES	NO	YES	13,927
	OTHER	No	---	---	---	---	---	733
28B:								
DICKMAN SANDY LOAM, 2 TO 7 PERCENT SLOPES	DICKMAN	No	---	---	---	---	---	890
55:								
NICOLLET LOAM, 1 TO 3 PERCENT SLOPES	NICOLLET	No	---	---	---	---	---	25,541
	OTHER	Yes	pothole	3,2B3	YES	NO	YES	1,344
62C2:								
STORDEN LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	STORDEN	No	---	---	---	---	---	765
	DICKMAN	No	---	---	---	---	---	42
	SALIDA	No	---	---	---	---	---	42
62D2:								
STORDEN LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	STORDEN	No	---	---	---	---	---	1,107
	DICKMAN	No	---	---	---	---	---	62
	SALIDA	No	---	---	---	---	---	62
62E2:								
STORDEN LOAM, 14 TO 20 PERCENT SLOPES, MODERATELY ERODED	STORDEN	No	---	---	---	---	---	684
	CLARION	No	---	---	---	---	---	40
	DICKMAN	No	---	---	---	---	---	40
	SALIDA	No	---	---	---	---	---	40
73B:								
SALIDA GRAVELLY SANDY LOAM, 2 TO 7 PERCENT SLOPES	SALIDA	No	---	---	---	---	---	425
73E:								
SALIDA GRAVELLY SANDY LOAM, 9 TO 18 PERCENT SLOPES	SALIDA	No	---	---	---	---	---	280
90:								
OKOBOJI MUCKY SILT LOAM, 0 TO 1 PERCENT SLOPES	OKOBOJI	Yes	pothole	2B3,3	YES	NO	YES	5,100
95:								
HARPS LOAM, 1 TO 3 PERCENT SLOPES	HARPS	Yes	ground moraine	2B3	YES	NO	NO	9,538

Winnebago 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	pothole	2B3,3	YES	NO	YES	502
107:								
WEBSTER CLAY LOAM, 0 TO 2 PERCENT SLOPES	WEBSTER	Yes	ground moraine	2B3	YES	NO	NO	20,273
	OTHER	Yes	pothole	2B3,3	YES	NO	YES	1,067
135:								
COLAND CLAY LOAM, 0 TO 2 PERCENT SLOPES	COLAND	Yes	flood plain	2B3	YES	NO	NO	2,223
	CALCAREOUS	Yes	flood plain	2B3	YES	NO	NO	117
135B:								
COLAND CLAY LOAM, 2 TO 5 PERCENT SLOPES	COLAND	Yes	flood plain	2B3	YES	NO	NO	975
138B:								
CLARION LOAM, 2 TO 5 PERCENT SLOPES	CLARION	No	---	---	---	---	---	19,286
	DICKMAN	No	---	---	---	---	---	1,134
	SALIDA	No	---	---	---	---	---	1,134
	STORDEN	No	---	---	---	---	---	1,134
138C:								
CLARION LOAM, 5 TO 9 PERCENT SLOPES	CLARION	No	---	---	---	---	---	295
138C2:								
CLARION LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	CLARION	No	---	---	---	---	---	14,518
	DICKMAN	No	---	---	---	---	---	854
	SALIDA	No	---	---	---	---	---	854
	STORDEN	No	---	---	---	---	---	854
138D2:								
CLARION LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	CLARION	No	---	---	---	---	---	1,300
	DICKMAN	No	---	---	---	---	---	76
	SALIDA	No	---	---	---	---	---	76
	STORDEN	No	---	---	---	---	---	76
150:								
HANSKA LOAM, 0 TO 2 PERCENT SLOPES	HANSKA	Yes	ground moraine	2B3	YES	NO	NO	960
	OTHER	Yes	pothole	2B3,3	YES	NO	YES	50
168B:								
HAYDEN LOAM, 2 TO 5 PERCENT SLOPES	HAYDEN	No	---	---	---	---	---	735

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Winnebago 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
168C:								
HAYDEN LOAM, 5 TO 9 PERCENT SLOPES	HAYDEN	No	---	---	---	---	---	387
	SANDY SOILS	No	---	---	---	---	---	22
	STORDEN	No	---	---	---	---	---	22
168D2:								
HAYDEN LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	HAYDEN	No	---	---	---	---	---	346
	GRAVELLY SANDY LOAM	No	---	---	---	---	---	19
	STORDEN	No	---	---	---	---	---	19
168E:								
HAYDEN LOAM, 14 TO 25 PERCENT SLOPES	HAYDEN	No	---	---	---	---	---	200
	STORDEN	No	---	---	---	---	---	10
175B:								
DICKINSON FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	DICKINSON	No	---	---	---	---	---	732
	SALIDA	No	---	---	---	---	---	38
221:								
PALMS MUCK, 0 TO 1 PERCENT SLOPES	PALMS	Yes	pothole	1,3	NO	NO	YES	4,830
224:								
LINDER LOAM, 0 TO 2 PERCENT SLOPES	LINDER	No	---	---	---	---	---	1,373
	OTHER	Yes	drainageway	2B3	YES	NO	NO	72
236B:								
LESTER LOAM, 2 TO 5 PERCENT SLOPES	LESTER	No	---	---	---	---	---	3,676
	LE SUEUR	No	---	---	---	---	---	194
236C2:								
LESTER LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	LESTER	No	---	---	---	---	---	3,225
	LE SUEUR	No	---	---	---	---	---	170
236D2:								
LESTER LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	LESTER	No	---	---	---	---	---	1,710
	OTHER	No	---	---	---	---	---	95
	STORDEN	No	---	---	---	---	---	95

Hydric Soils List

Winnebago 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
236E2:								
LESTER LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	LESTER	No	---	---	---	---	---	657
	OTHER	No	---	---	---	---	---	36
	STORDEN	No	---	---	---	---	---	36
236F:								
LESTER LOAM, 18 TO 30 PERCENT SLOPES	LESTER	No	---	---	---	---	---	294
	STORDEN	No	---	---	---	---	---	16
307:								
DUNDAS SILT LOAM, 0 TO 2 PERCENT SLOPES	DUNDAS	Yes	ground moraine	2B3	YES	NO	NO	660
	OTHER	Yes	pothole	3,2B3	YES	NO	YES	35
321:								
BOOTS MUCK, 0 TO 1 PERCENT SLOPES	BOOTS	Yes	pothole	3,1	NO	NO	YES	884
	calc muck and peat	Yes	pothole	3,1	NO	NO	YES	46
325:								
LE SUEUR LOAM, 1 TO 3 PERCENT SLOPES	LE SUEUR	No	---	---	---	---	---	2,622
	OTHER	Yes	drainageway	2B3	YES	NO	NO	138
349:								
DARFUR LOAM, 0 TO 1 PERCENT SLOPES	DARFUR	Yes	ground moraine	2B3	YES	NO	NO	361
	OTHER	Yes	pothole	3,2B3	YES	NO	YES	19
384:								
COLLINWOOD SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	COLLINWOOD	No	---	---	---	---	---	869
	OTHER	Yes	drainageway	2B3	YES	NO	NO	46
384B:								
COLLINWOOD SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	COLLINWOOD	No	---	---	---	---	---	489
	OTHER	Yes	drainageway	2B3	YES	NO	NO	26
386:								
CORDOVA LOAM, 0 TO 2 PERCENT SLOPES	CORDOVA	Yes	ground moraine	2B3	YES	NO	NO	1,705
	LE SUEUR	No	---	---	---	---	---	90
390:								
WALDORF SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	WALDORF	Yes	ground moraine	2B3	YES	NO	NO	3,515

Winnebago 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	pothole	3,2B3	YES	NO	YES	185
485B: SPILLVILLE LOAM, 2 TO 5 PERCENT SLOPES	SPILLVILLE	No	---	---	---	---	---	4,010
507: CANISTEO CLAY LOAM, 0 TO 2 PERCENT SLOPES	CANISTEO	Yes	ground moraine	2B3	YES	NO	NO	40,688
	OTHER	Yes	pothole	2B3,3	YES	NO	YES	2,141
511: BLUE EARTH MUCKY SILT LOAM, 0 TO 1 PERCENT SLOPES	BLUE EARTH	Yes	pothole	3,2B3	YES	NO	YES	805
583: MINNETONKA SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	MINNETONKA	Yes	ground moraine	2B3	YES	NO	NO	1,501
	SHOREWOOD	No	---	---	---	---	---	79
585B: COLAND-SPILLVILLE COMPLEX, 0 TO 5 PERCENT SLOPES	COLAND	Yes	flood plain	2B3	YES	NO	NO	246
	SPILLVILLE	No	---	---	---	---	---	164
621: HOUGHTON MUCK, 0 TO 1 PERCENT SLOPES	HOUGHTON	Yes	pothole	3,1	NO	NO	YES	3,945
638B2: CLARION-STORDEN LOAMS, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	CLARION	No	---	---	---	---	---	2,079
	STORDEN	No	---	---	---	---	---	1,213
	CRIPPIN	No	---	---	---	---	---	173
638C2: CLARION-STORDEN LOAMS, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	CLARION	No	---	---	---	---	---	2,556
	STORDEN	No	---	---	---	---	---	1,278
	DICKMAN	No	---	---	---	---	---	213
	SALIDA	No	---	---	---	---	---	213
638D2: CLARION-STORDEN LOAMS, 9 TO 14 PERCENT SLOPES,MODERATELY ERODED	CLARION	No	---	---	---	---	---	2,349
	STORDEN	No	---	---	---	---	---	1,174

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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
	DICKMAN	No	---	---	---	---	---	196
	SALIDA	No	---	---	---	---	---	196
638E2:								
CLARION-STORDEN LOAMS, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	CLARION	No	---	---	---	---	---	318
	STORDEN	No	---	---	---	---	---	159
	DICKMAN	No	---	---	---	---	---	26
	SALIDA	No	---	---	---	---	---	26
655:								
CRIPPIN LOAM, 1 TO 3 PERCENT SLOPES	CRIPPIN	No	---	---	---	---	---	2,394
	OTHER	Yes	drainageway	2B3	YES	NO	NO	126
658:								
MAYER LOAM, 0 TO 2 PERCENT SLOPES	MAYER	Yes	terrace	2B3	YES	NO	NO	2,836
	OTHER	Yes	pothole	3,2B3	YES	NO	YES	149
777:								
WAPSIE LOAM, 0 TO 2 PERCENT SLOPES	WAPSIE	No	---	---	---	---	---	290
	SANDY LOAM	No	---	---	---	---	---	15
777B:								
WAPSIE LOAM, 2 TO 5 PERCENT SLOPES	WAPSIE	No	---	---	---	---	---	884
	SAND OR SANDY LOAM	No	---	---	---	---	---	46
777C:								
WAPSIE LOAM, 5 TO 9 PERCENT SLOPES	WAPSIE	No	---	---	---	---	---	558
	GRAVEL	No	---	---	---	---	---	31
	SAND OR SANDY LOAM	No	---	---	---	---	---	31
787B:								
VINJE SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	VINJE	No	---	---	---	---	---	1,025
787C2:								
VINJE SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	VINJE	No	---	---	---	---	---	993
	STORDEN	No	---	---	---	---	---	52

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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
787D2:								
VINJE SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODE	VINJE	No	---	---	---	---	---	489
	STORDEN	No	---	---	---	---	---	26
811:								
MUSKEGO MUCK, 0 TO 1 PERCENT SLOPES	MUSKEGO	Yes	pothole	1,3	NO	NO	YES	2,380
823:								
RIDGEPORT SANDY LOAM, 0 TO 2 PERCENT SLOPES	RIDGEPORT	No	---	---	---	---	---	1,776
	LINDER	No	---	---	---	---	---	94
823B:								
RIDGEPORT SANDY LOAM, 2 TO 5 PERCENT SLOPES	RIDGEPORT	No	---	---	---	---	---	1,585
836B:								
KILKENNY CLAY LOAM, 2 TO 5 PERCENT SLOPES	KILKENNY	No	---	---	---	---	---	2,878
	OTHER	No	---	---	---	---	---	152
836C2:								
KILKENNY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	KILKENNY	No	---	---	---	---	---	3,182
	SHOREWOOD	No	---	---	---	---	---	177
	STORDEN	No	---	---	---	---	---	177
836D2:								
KILKENNY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	KILKENNY	No	---	---	---	---	---	2,218
	STORDEN	No	---	---	---	---	---	117
836E2:								
KILKENNY CLAY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	KILKENNY	No	---	---	---	---	---	508
	STORDEN	No	---	---	---	---	---	27
836F:								
KILKENNY CLAY LOAM, 18 TO 35 PERCENT SLOPES	KILKENNY	No	---	---	---	---	---	385
	STORDEN	No	---	---	---	---	---	20
855:								
SHOREWOOD SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	SHOREWOOD	No	---	---	---	---	---	1,848
	OTHER	Yes	drainageway	2B3	YES	NO	NO	97

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Winnebago 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
1133:								
COLO SILTY CLAY LOAM, CHANNELED, 0 TO 2 PERCENT SLOPES	COLO	Yes	flood plain	2B3,4	YES	YES	NO	1,363
	OTHER	Yes	oxbow	3,2B3	YES	NO	YES	72
2811:								
MUSKEGO MUCK, PONDED, 0 TO 1 PERCENT SLOPES	MUSKEGO	Yes	pothole	1,3	NO	NO	YES	1,216
	BOOTS	Yes	pothole	3,1	NO	NO	YES	64
5010:								
PITS, SAND AND GRAVEL	PITS	Unranked	---	---	---	---	---	165
5040:								
ORTHENTS, LOAMY	ORTHENTS	Unranked	---	---	---	---	---	440
W:								
WATER	WATER	Unranked	---	---	---	---	---	945