

Hydric Soils List

FIELD OFFICE TECHNICAL GUIDE Sec. II
HYDRIC SOIL INTERPRETATIONS

Poweshiek County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
5: ACKMORE-COLO COMPLEX, 0 TO 2 PERCENT SLOPES	ACKMORE	No	---	---	---	---	---	1,200
	COLO	Yes	flood plain	2B3	YES	NO	NO	1,200
	ELY	No	---	---	---	---	---	300
	JUDSON	No	---	---	---	---	---	150
	ZOOK	Yes	flood plain	2B3	YES	NO	NO	150
7: WIOTA SILT LOAM, 0 TO 2 PERCENT SLOPES	WIOTA	No	---	---	---	---	---	472
	BREMER	Yes	terrace	2B3	YES	NO	NO	26
	NEVIN	No	---	---	---	---	---	26
8B: JUDSON SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	JUDSON	No	---	---	---	---	---	1,143
	COLO	Yes	flood plain	2B3	YES	NO	NO	64
	ELY	No	---	---	---	---	---	64
8C: JUDSON SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	JUDSON	No	---	---	---	---	---	400
11B: COLO-ELY SILTY CLAY LOAMS, 0 TO 5 PERCENT SLOPES	COLO	Yes	flood plain	2B3	YES	NO	NO	7,858
	ELY	No	---	---	---	---	---	4,714
	JUDSON	No	---	---	---	---	---	1,572
	ZOOK	Yes	flood plain	2B3	YES	NO	NO	1,572
20C: KILLDUFF SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	KILLDUFF	No	---	---	---	---	---	2,160
	CLARINDA	Yes	hill	2B3	YES	NO	NO	120
	COLO	Yes	flood plain	2B3	YES	NO	NO	120
20C2: KILLDUFF SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	KILLDUFF	No	---	---	---	---	---	13,091
	CLARINDA	Yes	hill	2B3	YES	NO	NO	689

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
20D2: KILLDUFF SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	KILLDUFF	No	---	---	---	---	---	6,736
	TAMA	No	---	---	---	---	---	354
24D2: SHELBY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	SHELBY	No	---	---	---	---	---	3,940
	ADAIR	No	---	---	---	---	---	232
	CLARINDA	Yes	hill	2B3	YES	NO	NO	232
	LAMONI	No	---	---	---	---	---	232
24E: SHELBY LOAM, 14 TO 18 PERCENT SLOPES	SHELBY	No	---	---	---	---	---	510
	ADAIR	No	---	---	---	---	---	30
	LAMONI	No	---	---	---	---	---	30
	CLARINDA	Yes	hill	2B3	YES	NO	NO	18
	COLO	Yes	flood plain	2B3	YES	NO	NO	12
24E2: SHELBY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	SHELBY	No	---	---	---	---	---	4,501
	ADAIR	No	---	---	---	---	---	265
	CLARINDA	Yes	hill	2B3	YES	NO	NO	265
	LAMONI	No	---	---	---	---	---	265
24F: SHELBY LOAM, 18 TO 40 PERCENT SLOPES	SHELBY	No	---	---	---	---	---	429
	ADAIR	No	---	---	---	---	---	25
	CLARINDA	Yes	hill	2B3	YES	NO	NO	25
	LAMONI	No	---	---	---	---	---	25
41C: SPARTA LOAMY FINE SAND, 5 TO 9 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	408
	ADAIR	No	---	---	---	---	---	24
	CLARINDA	Yes	hill	2B3	YES	NO	NO	24
	LAMONI	No	---	---	---	---	---	24

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
41D: SPARTA LOAMY FINE SAND, 9 TO 18 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	225
43: BREMER SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	BREMER	Yes	terrace	2B3	YES	NO	NO	814
	NEVIN	No	---	---	---	---	---	45
	ZOOK	Yes	flood plain	2B3	YES	NO	NO	45
51: VESSER SILT LOAM, 0 TO 2 PERCENT SLOPES	VESSER	No	---	---	---	---	---	1,074
	COLO	Yes	flood plain	2B3	YES	NO	NO	56
54: ZOOK SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	ZOOK	Yes	flood plain	2B3	YES	NO	NO	2,437
	WABASH	Yes	flood plain	2B3	YES	NO	NO	128
65D: LINDLEY LOAM, 9 TO 14 PERCENT SLOPES	LINDLEY	No	---	---	---	---	---	705
65E: LINDLEY LOAM, 14 TO 18 PERCENT SLOPES	LINDLEY	No	---	---	---	---	---	6,650
	KESWICK	No	---	---	---	---	---	350
65E3: LINDLEY SOILS, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	LINDLEY	No	---	---	---	---	---	537
	KESWICK	No	---	---	---	---	---	28
65F: LINDLEY LOAM, 18 TO 25 PERCENT SLOPES	LINDLEY	No	---	---	---	---	---	1,933
	KESWICK	No	---	---	---	---	---	102
65F3: LINDLEY SOILS, 18 TO 25 PERCENT SLOPES, SEVERELY ERODED	LINDLEY	No	---	---	---	---	---	1,287
	KESWICK	No	---	---	---	---	---	68
65G: LINDLEY LOAM, 25 TO 40 PERCENT SLOPES	LINDLEY	No	---	---	---	---	---	432
	KESWICK	No	---	---	---	---	---	23
75: GIVIN SILT LOAM, 0 TO 2 PERCENT SLOPES	GIVIN	No	---	---	---	---	---	342

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
	OTHER	Yes	depression	2B3	YES	NO	NO	18
76B: LADOGA SILT LOAM, 2 TO 5 PERCENT SLOPES	LADOGA	No	---	---	---	---	---	2,794
	CLINTON	No	---	---	---	---	---	155
	OTLEY	No	---	---	---	---	---	155
76C: LADOGA SILT LOAM, 5 TO 9 PERCENT SLOPES	LADOGA	No	---	---	---	---	---	228
	CLINTON	No	---	---	---	---	---	12
76C2: LADOGA SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	LADOGA	No	---	---	---	---	---	3,088
	CLINTON	No	---	---	---	---	---	162
76D: LADOGA SILT LOAM, 9 TO 14 PERCENT SLOPES	LADOGA	No	---	---	---	---	---	323
	CLINTON	No	---	---	---	---	---	17
76D2: LADOGA SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	LADOGA	No	---	---	---	---	---	3,464
	CLINTON	No	---	---	---	---	---	204
	KESWICK	No	---	---	---	---	---	204
	LINDLEY	No	---	---	---	---	---	204
80C: CLINTON SILT LOAM, 5 TO 9 PERCENT SLOPES	CLINTON	No	---	---	---	---	---	750
	LADOGA	No	---	---	---	---	---	40
80C2: CLINTON SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	CLINTON	No	---	---	---	---	---	831
	LADOGA	No	---	---	---	---	---	44
80D: CLINTON SILT LOAM, 9 TO 14 PERCENT SLOPES	CLINTON	No	---	---	---	---	---	1,426
	KESWICK	No	---	---	---	---	---	79
	LINDLEY	No	---	---	---	---	---	79

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
	KILLDUFF	No	---	---	---	---	---	1,468
120C: TAMA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	TAMA	No	---	---	---	---	---	3,325
	KILLDUFF	No	---	---	---	---	---	175
120C2: TAMA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	TAMA	No	---	---	---	---	---	24,327
	COLO	Yes	flood plain	2B3	YES	NO	NO	1,352
	JUDSON	No	---	---	---	---	---	1,352
120D2: TAMA SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	TAMA	No	---	---	---	---	---	4,702
	COLO	Yes	flood plain	2B3	YES	NO	NO	261
	JUDSON	No	---	---	---	---	---	261
122: SPERRY SILTY LOAM, 0 TO 1 PERCENT SLOPES	SPERRY	Yes	depression	2B3,3	YES	NO	YES	990
133: COLO SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	COLO	Yes	flood plain	2B3	YES	NO	NO	10,480
	ELY	No	---	---	---	---	---	616
	JUDSON	No	---	---	---	---	---	616
	ZOOK	Yes	flood plain	2B3	YES	NO	NO	616
133+: COLO SILT LOAM, OVERWASH, 0 TO 2 PERCENT SLOPES	COLO	Yes	flood plain	2B3	YES	NO	NO	9,875
	ACKMORE	No	---	---	---	---	---	520
162B: DOWNS SILT LOAM, 2 TO 5 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	785
162C2: DOWNS SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	DOWNS	No	---	---	---	---	---	4,210
162D: DOWNS SILT LOAM, 9 TO 14 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	310
	COLO	Yes	flood plain	2B3	YES	NO	NO	18

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
	ELY	No	---	---	---	---	---	18
	GARA	No	---	---	---	---	---	18
162D2: DOWNS SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	DOWNS	No	---	---	---	---	---	5,535
163C: FAYETTE SILT LOAM, 5 TO 9 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	266
	DOWNS	No	---	---	---	---	---	14
163C2: FAYETTE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	404
	DOWNS	No	---	---	---	---	---	21
163D2: FAYETTE SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	1,558
	KESWICK	No	---	---	---	---	---	82
163E2: FAYETTE SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	2,252
	KESWICK	No	---	---	---	---	---	118
179D: GARA LOAM, 9 TO 14 PERCENT SLOPES	GARA	No	---	---	---	---	---	808
	KESWICK	No	---	---	---	---	---	42
179D2: GARA LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	GARA	No	---	---	---	---	---	2,413
	KESWICK	No	---	---	---	---	---	127
179E: GARA LOAM, 14 TO 18 PERCENT SLOPES	GARA	No	---	---	---	---	---	580
	LINDLEY	No	---	---	---	---	---	30
179E2: GARA LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	GARA	No	---	---	---	---	---	16,117
	KESWICK	No	---	---	---	---	---	848
179F: GARA LOAM, 18 TO 25 PERCENT SLOPES	GARA	No	---	---	---	---	---	540

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				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
192D2: ADAIR CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	ADAIR	No	---	---	---	---	---	2,910
220: NODAWAY SILT LOAM, 0 TO 2 PERCENT SLOPES	NODAWAY	No	---	---	---	---	---	5,008
	ACKMORE	No	---	---	---	---	---	278
	COLO	Yes	flood plain	2B3	YES	NO	NO	278
222C: CLARINDA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	CLARINDA	Yes	hill	2B3	YES	NO	NO	266
	OLMITZ	No	---	---	---	---	---	14
222C2: CLARINDA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES MODERATELY ERODED	CLARINDA	Yes	hill	2B3	YES	NO	NO	912
	OLMITZ	No	---	---	---	---	---	48
222D2: CLARINDA SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	CLARINDA	Yes	hill	2B3	YES	NO	NO	3,676
	COLO	Yes	flood plain	2B3	YES	NO	NO	194
273B: OLMITZ LOAM, 2 TO 5 PERCENT SLOPES	OLMITZ	No	---	---	---	---	---	1,725
273C: OLMITZ LOAM, 5 TO 9 PERCENT SLOPES	OLMITZ	No	---	---	---	---	---	405
	GARA	No	---	---	---	---	---	22
	SHELBY	No	---	---	---	---	---	22
279: TAINTOR SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	TAINTOR	Yes	ridge	2B3	YES	NO	NO	6,227
	SPERRY	Yes	depression	3,2B3	YES	NO	YES	328
280: MAHASKA SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	MAHASKA	No	---	---	---	---	---	7,142
	SPERRY	Yes	depression	3,2B3	YES	NO	YES	397
	TAINTOR	Yes	depression	2B3	YES	NO	NO	397

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281B: OTLEY SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	OTLEY	No	---	---	---	---	---	15,570
	MAHASKA	No	---	---	---	---	---	865
	TAINTOR	Yes	depression	2B3	YES	NO	NO	865
281C: OTLEY SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	OTLEY	No	---	---	---	---	---	855
	JUDSON	No	---	---	---	---	---	45
281C2: OTLEY SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	OTLEY	No	---	---	---	---	---	17,356
	JUDSON	No	---	---	---	---	---	914
281D2: OTLEY SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	OTLEY	No	---	---	---	---	---	2,400
291: ATTERBERRY SILT LOAM, 0 TO 2 PERCENT SLOPES	ATTERBERRY	No	---	---	---	---	---	195
	POORLY	Yes	depression	2B3	YES	NO	NO	10
293D2: CHELSEA-LADOGA COMPLEX, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	CHELSEA	No	---	---	---	---	---	292
	LADOGA	No	---	---	---	---	---	135
	OTHER	No	---	---	---	---	---	22
293E2: CHELSEA-LADOGA COMPLEX, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	CHELSEA	No	---	---	---	---	---	156
	LADOGA	No	---	---	---	---	---	78
	OTHER	No	---	---	---	---	---	26
293F: CHELSEA-LADOGA COMPLEX, 18 TO 25 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	123
	LADOGA	No	---	---	---	---	---	62
	OTHER	No	---	---	---	---	---	20

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377C2: DINSDALE SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	DINSDALE	No	---	---	---	---	---	504
	LISCOMB	No	---	---	---	---	---	26
377D2: DINSDALE SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES MODERATELY ERODED	DINSDALE	No	---	---	---	---	---	990
	LISCOMB	No	---	---	---	---	---	55
	SANDY	No	---	---	---	---	---	55
422: AMANA SILT LOAM, 0 TO 2 PERCENT SLOPES	AMANA	No	---	---	---	---	---	714
	ACKMORE	No	---	---	---	---	---	42
	COLO	Yes	flood plain	2B3	YES	NO	NO	42
	NODAWAY	No	---	---	---	---	---	25
	VESSER	No	---	---	---	---	---	17
424D2: LINDLEY-KESWICK LOAMS, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	No	---	---	---	---	---	1,572
	KESWICK	No	---	---	---	---	---	786
	CLINTON	No	---	---	---	---	---	262
425D2: KESWICK LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	KESWICK	No	---	---	---	---	---	1,678
	CLINTON	No	---	---	---	---	---	93
	LINDLEY	No	---	---	---	---	---	93
428B: ELY SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	ELY	No	---	---	---	---	---	1,251
	COLO	Yes	flood plain	2B3	YES	NO	NO	70
	JUDSON	No	---	---	---	---	---	70
430: ACKMORE SILT LOAM, 0 TO 2 PERCENT SLOPES	ACKMORE	No	---	---	---	---	---	3,735
	COLO	Yes	flood plain	2B3	YES	NO	NO	208
	ZOOK	Yes	flood plain	2B3	YES	NO	NO	208

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442E2: DOWNS-CHELSEA COMPLEX, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	DOWNS	No	---	---	---	---	---	108
	CHELSEA	No	---	---	---	---	---	54
	LISCOMB	No	---	---	---	---	---	18
451D2: CALEB LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	CALEB	No	---	---	---	---	---	225
453: TUSKEEGO SILT LOAM, 0 TO 2 PERCENT SLOPES	TUSKEEGO	Yes	terrace	2B3	YES	NO	NO	142
	HUMESTON	Yes	terrace	2B3	YES	NO	NO	8
462B: DOWNS SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	335
462C2: DOWNS SILT LOAM, BENCHES, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	DOWNS	No	---	---	---	---	---	298
	COLO	Yes	flood plain	2B3	YES	NO	NO	18
	FAYETTE	No	---	---	---	---	---	18
	JUDSON	No	---	---	---	---	---	10
	ELY	No	---	---	---	---	---	7
484: LAWSON SILT LOAM, 0 TO 2 PERCENT SLOPES	LAWSON	No	---	---	---	---	---	1,080
	ACKMORE	No	---	---	---	---	---	64
	COLO	Yes	flood plain	2B3	YES	NO	NO	64
	ZOOK	Yes	flood plain	2B3	YES	NO	NO	64
488C2: DOWNS VARIANT, SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	DOWNS VARIANT	No	---	---	---	---	---	382
	DOWNS	No	---	---	---	---	---	21
	TAMA	No	---	---	---	---	---	21
488D2: DOWNS VARIANT, SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	DOWNS VARIANT	No	---	---	---	---	---	711

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	DOWNNS	No	---	---	---	---	---	40
	TAMA	No	---	---	---	---	---	40
570C2: NIRA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	NIRA	No	---	---	---	---	---	11,620
570D2: NIRA SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES MODERATELY ERODED	NIRA	No	---	---	---	---	---	1,470
571C2: HEDRICK SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	HEDRICK	No	---	---	---	---	---	2,340
	CLINTON	No	---	---	---	---	---	130
	LADOGA	No	---	---	---	---	---	130
571D2: HEDRICK SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	HEDRICK	No	---	---	---	---	---	788
	CLINTON	No	---	---	---	---	---	44
	LADOGA	No	---	---	---	---	---	44
592D2: MYSTIC CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	MYSTIC	No	---	---	---	---	---	292
	SANDY AREAS	No	---	---	---	---	---	16
683D2: LISCOMB LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	LISCOMB	No	---	---	---	---	---	274
	DINSDALE	No	---	---	---	---	---	15
	TAMA	No	---	---	---	---	---	15
687: WATKINS SILT LOAM, 0 TO 2 PERCENT SLOPES	WATKINS	No	---	---	---	---	---	558
	KOSZTA	No	---	---	---	---	---	31
688: KOSZTA SILT LOAM, 0 TO 2 PERCENT SLOPES	KOSZTA	No	---	---	---	---	---	779
	OTHER	Yes	terrace	2B3	YES	NO	NO	41

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Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
792D2: ARMSTRONG LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	ARMSTRONG	No	---	---	---	---	---	7,752
	GARA	No	---	---	---	---	---	408
822D2: LAMONI SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	LAMONI	No	---	---	---	---	---	3,532
	COLO	Yes	hill	2B3	YES	NO	NO	196
	ELY	No	---	---	---	---	---	196
822E2: LAMONI SILTY CLAY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	LAMONI	No	---	---	---	---	---	2,120
	COLO	Yes	hill	2B3	YES	NO	NO	118
	ELY	No	---	---	---	---	---	118
876B: LADOGA SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	LADOGA	No	---	---	---	---	---	202
	JUDSON	No	---	---	---	---	---	11
876C2: LADOGA SILT LOAM, BENCHES, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	LADOGA	No	---	---	---	---	---	337
	SANDY	No	---	---	---	---	---	18
881B: OTLEY SILTY CLAY LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	OTLEY	No	---	---	---	---	---	440
881C2: OTLEY SILTY CLAY LOAM, BENCHES, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	OTLEY	No	---	---	---	---	---	300
993D2: GARA-ARMSTRONG LOAMS, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	GARA	No	---	---	---	---	---	2,533
	ARMSTRONG	No	---	---	---	---	---	1,612
	OTHER	No	---	---	---	---	---	460

Hydric Soils List

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HYDRIC SOIL INTERPRETATIONS

Poweshiek County, Iowa

Map symbol and map unit name	Component	Hydric	Local landform	Hydric soils criteria				Acres
				Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
993E2: GARA-ARMSTRONG LOAMS, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	GARA	No	---	---	---	---	---	1,746
	ARMSTRONG	No	---	---	---	---	---	873
	OTHER	No	---	---	---	---	---	291
1220: NODAWAY-ACKMORE SILT LOAMS, CHANNELED, 0 TO 2 PERCENT SLOPES	NODAWAY	No	---	---	---	---	---	2,330
	ACKMORE	No	---	---	---	---	---	1,631
	COLO	Yes	flood plain	2B3	YES	NO	NO	233
	OTHER	Yes	flood plain	4	NO	YES	NO	233
	ZOOK	Yes	oxbow	3,2B3	YES	NO	YES	233
5030: QUARRY, LIMESTONE	QUARRY	Unranked	---	---	---	---	---	140
5040: ORTHENTS, LOAMY	ORTHENTS	Unranked	---	---	---	---	---	200
W: WATER	WATER	Unranked	---	---	---	---	---	640