Johnson 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
7:								
WIOTA SILT LOAM, 1 TO 3 PERCENT SLOPES	WIOTA	No	---	---	---	---	---	659
11B:								
COLO-ELY COMPLEX, 2 TO 5 PERCENT SLOPES	COLO	Yes	drainageway	2B3	YES	NO	NO	306
	ELY	No	---	---	---	---	---	184
	ACKMORE	No	---	---	---	---	---	61
	ZOOK	Yes	flood plain	2B3	YES	NO	NO	61
41:								
SPARTA LOAMY FINE SAND, 0 TO 2 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	7,832
41B:								
SPARTA LOAMY FINE SAND, 2 TO 5 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	2,046
41C:								
SPARTA LOAMY FINE SAND, 5 TO 9 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	926
41D:								
SPARTA LOAMY FINE SAND, 9 TO 18 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	355
43:								
BREMER SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	BREMER	Yes	terrace	2B3	YES	NO	NO	2,012
	HUMESTON	Yes	terrace	2B3	YES	NO	NO	106
54:								
ZOOK SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	ZOOK	Yes	flood plain	2B3	YES	NO	NO	1,490
63B:								
CHELSEA LOAMY FINE SAND, 2 TO 5 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	404
63C:								
CHELSEA LOAMY FINE SAND, 5 TO 9 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	620
63E:								
CHELSEA LOAMY FINE SAND, 9 TO 18 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	969
	LIMESTONE	No	---	---	---	---	---	51

Johnson 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
65D2:								
LINDLEY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	No	---	---	---	---	---	332
	KESWICK	No	---	---	---	---	---	17
65E2:								
LINDLEY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	No	---	---	---	---	---	1,729
	KESWICK	No	---	---	---	---	---	91
65F:								
LINDLEY LOAM, 18 TO 25 PERCENT SLOPES	LINDLEY	No	---	---	---	---	---	545
	KESWICK	No	---	---	---	---	---	29
65F2:								
LINDLEY LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	No	---	---	---	---	---	292
	KESWICK	No	---	---	---	---	---	15
75:								
GIVIN SILT LOAM, 0 TO 2 PERCENT SLOPES	GIVIN	No	---	---	---	---	---	675
	OTHER	Yes	depression	2B3	YES	NO	NO	36
76B:								
LADOGA SILT LOAM, 2 TO 5 PERCENT SLOPES	LADOGA	No	---	---	---	---	---	6,513
76C2:								
LADOGA SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	LADOGA	No	---	---	---	---	---	18,436
76D2:								
LADOGA SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	LADOGA	No	---	---	---	---	---	17,304
80B:								
CLINTON SILT LOAM, 2 TO 5 PERCENT SLOPES	CLINTON	No	---	---	---	---	---	2,105
80C:								
CLINTON SILT LOAM, 5 TO 9 PERCENT SLOPES	CLINTON	No	---	---	---	---	---	323
80C2:								
CLINTON SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	CLINTON	No	---	---	---	---	---	6,464
80D:								
CLINTON SILT LOAM, 9 TO 14 PERCENT SLOPES	CLINTON	No	---	---	---	---	---	445

Hydric Soils List

Johnson 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
80D2:								
CLINTON SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	CLINTON	No	---	---	---	---	---	6,053
80D3:								
CLINTON SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODE	CLINTON	No	---	---	---	---	---	4,218
83B:								
KENYON LOAM, 2 TO 5 PERCENT SLOPES	KENYON	No	---	---	---	---	---	3,069
83C2:								
KENYON LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	KENYON	No	---	---	---	---	---	1,847
88:								
NEVIN SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	NEVIN	No	---	---	---	---	---	1,582
	OTHER	Yes	terrace	2B3	YES	NO	NO	83
110B:								
LAMONT FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	LAMONT	No	---	---	---	---	---	468
110C:								
LAMONT FINE SANDY LOAM, 5 TO 9 PERCENT SLOPES	LAMONT	No	---	---	---	---	---	612
110E:								
LAMONT FINE SANDY LOAM, 9 TO 18 PERCENT SLOPES	LAMONT	No	---	---	---	---	---	439
118:								
GARWIN SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	GARWIN	Yes	ridge	2B3	YES	NO	NO	6,862
119:								
MUSCATINE SILT LOAM, 0 TO 2 PERCENT SLOPES	MUSCATINE	No	---	---	---	---	---	7,440
	GARWIN	Yes	depression	2B3	YES	NO	NO	392
119B:								
MUSCATINE SILT LOAM, 2 TO 5 PERCENT SLOPES	MUSCATINE	No	---	---	---	---	---	939
	OTHER	Yes	depression	2B3	YES	NO	NO	49
120B:								
TAMA SILT LOAM, 2 TO 5 PERCENT SLOPES	TAMA	No	---	---	---	---	---	24,724
120C:								
TAMA SILT LOAM, 5 TO 9 PERCENT SLOPES	TAMA	No	---	---	---	---	---	1,039

Hydric Soils List

Johnson 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
120C2:								
TAMA SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	TAMA	No	---	---	---	---	---	8,764
120D2:								
TAMA SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	TAMA	No	---	---	---	---	---	1,437
122:								
SPERRY SILT LOAM, 0 TO 1 PERCENT SLOPES	SPERRY	Yes	depression	3,2B3	YES	NO	YES	5,801
133:								
COLO SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	COLO	Yes	flood plain	2B3	YES	NO	NO	4,308
133+:								
COLO SILT LOAM, OVERWASH, 0 TO 2 PERCENT SLOPES	COLO	Yes	flood plain	4,2B3	YES	YES	NO	5,671
	OTHER	Yes	oxbow	2B3,3	YES	NO	YES	298
135:								
COLAND SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	COLAND	Yes	flood plain	2B3	YES	NO	NO	1,432
	CALCAREOUS	Yes	flood plain	2B3	YES	NO	NO	75
140:								
SPARTA LOAMY FINE SAND, THICK SURFACE, 0 TO 2 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	617
141:								
WATSEKA LOAMY FINE SAND, 0 TO 2 PERCENT SLOPES	WATSEKA	No	---	---	---	---	---	768
	OTHER	Yes	outwash plain	2B3	YES	NO	NO	40
152:								
MARSHAN LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCEN SLOPES	MARSHAN	Yes	outwash terrace	2B3	YES	NO	NO	1,077
160:								
WALFORD SILT LOAM, 0 TO 1 PERCENT SLOPES	WALFORD	Yes	ridge	2B3	YES	NO	NO	3,021
161:								
WALFORD-ATTERBERRY SILT LOAMS, 1 TO 3 PERCENT SLOPES	WALFORD	Yes	ridge	2B3	YES	NO	NO	658
	ATTERBERRY	No	---	---	---	---	---	329
	GARWIN	Yes	depression	2B3	YES	NO	NO	110

Johnson 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
162B:								
DOWNS SILT LOAM, 2 TO 5 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	5,185
162C:								
DOWNS SILT LOAM, 5 TO 9 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	874
162C2:								
DOWNS SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	DOWNS	No	---	---	---	---	---	5,795
162D2:								
DOWNS SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	DOWNS	No	---	---	---	---	---	3,384
163B:								
FAYETTE SILT LOAM, 2 TO 5 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	7,380
163C:								
FAYETTE SILT LOAM, 5 TO 9 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	3,015
163C2:								
FAYETTE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	19,277
163D:								
FAYETTE SILT LOAM, 9 TO 14 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	2,089
163D2:								
FAYETTE SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	5,404
163D3:								
FAYETTE SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODE	FAYETTE	No	---	---	---	---	---	5,716
163E:								
FAYETTE SILT LOAM, 14 TO 18 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	1,639
163E2:								
FAYETTE SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	8,751
163E3:								
FAYETTE SILTY CLAY LOAM, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	FAYETTE	No	---	---	---	---	---	7,492
163F:								
FAYETTE SILT LOAM, 18 TO 25 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	3,657

Hydric Soils List

Johnson 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
	LIMESTONE	No	---	---	---	---	---	192
163F2: FAYETTE SILT LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	4,360
	LIMESTONE	No	---	---	---	---	---	230
163G: FAYETTE SILT LOAM, 25 TO 40 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	5,845
	LIMESTONE	No	---	---	---	---	---	308
165: STRONGHURST SILT LOAM, 0 TO 2 PERCENT SLOPES	STRONGHURST	No	---	---	---	---	---	219
	OTHER	Yes	depression	2B3	YES	NO	NO	12
171B: BASSETT LOAM, 2 TO 5 PERCENT SLOPES	BASSETT	No	---	---	---	---	---	769
171C2: BASSETT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	BASSETT	No	---	---	---	---	---	2,688
	DICKINSON	No	---	---	---	---	---	142
171D2: BASSETT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	BASSETT	No	---	---	---	---	---	963
171D3: BASSETT LOAM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	BASSETT	No	---	---	---	---	---	565
173: HOOPESTON FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	HOOPESTON	No	---	---	---	---	---	408
	OTHER	Yes	depression	2B3	YES	NO	NO	21
174B: BOLAN LOAM, 2 TO 5 PERCENT SLOPES	BOLAN	No	---	---	---	---	---	699
175: DICKINSON FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	DICKINSON	No	---	---	---	---	---	145
175B: DICKINSON FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	DICKINSON	No	---	---	---	---	---	854

Hydric Soils List

Johnson 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
175C:								
DICKINSON FINE SANDY LOAM, 5 TO 9 PERCENT SLOPES	DICKINSON	No	---	---	---	---	---	306
178:								
WAUKEE LOAM, 0 TO 2 PERCENT SLOPES	WAUKEE	No	---	---	---	---	---	1,897
179D2:								
GARA LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	GARA	No	---	---	---	---	---	905
	ARMSTRONG	No	---	---	---	---	---	48
179E2:								
GARA LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	GARA	No	---	---	---	---	---	716
	ARMSTRONG	No	---	---	---	---	---	38
184:								
KLINGER SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	KLINGER	No	---	---	---	---	---	4,395
	OTHER	Yes	depression	2B3	YES	NO	NO	231
220:								
NODAWAY SILT LOAM, 0 TO 2 PERCENT SLOPES	NODAWAY	No	---	---	---	---	---	3,638
	OTHER	Yes	flood plain	2B3	YES	NO	NO	198
	OTHER	Yes	oxbow	3,2B3	YES	NO	YES	119
226:								
LAWLER LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	LAWLER	No	---	---	---	---	---	1,535
	OTHER	Yes	outwash terrace	2B3	YES	NO	NO	81
279:								
TAINTOR SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	TAINTOR	Yes	ridge	2B3	YES	NO	NO	567
280:								
MAHASKA SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	MAHASKA	No	---	---	---	---	---	2,152
	TAINTOR	Yes	depression	2B3	YES	NO	NO	113
281B:								
OTLEY SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	OTLEY	No	---	---	---	---	---	4,395

Johnson 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
281C2:								
OTLEY SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	OTLEY	No	---	---	---	---	---	3,636
281D2:								
OTLEY SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODE	OTLEY	No	---	---	---	---	---	853
284:								
FLAGLER SANDY LOAM, 0 TO 2 PERCENT SLOPES	FLAGLER	No	---	---	---	---	---	295
285C:								
BURKHARDT SANDY LOAM, 5 TO 9 PERCENT SLOPES	BURKHARDT	No	---	---	---	---	---	340
291:								
ATTERBERRY SILT LOAM, 0 TO 2 PERCENT SLOPES	ATTERBERRY	No	---	---	---	---	---	2,842
	WALFORD	Yes	depression	2B3	YES	NO	NO	150
291B:								
ATTERBERRY SILT LOAM, 2 TO 5 PERCENT SLOPES	ATTERBERRY	No	---	---	---	---	---	276
	OTHER	Yes	depression	2B3	YES	NO	NO	14
293C:								
CHELSEA-LAMONT-FAYETTE COMPLEX, 5 TO 9 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	468
	LAMONT	No	---	---	---	---	---	364
	FAYETTE	No	---	---	---	---	---	208
293C2:								
CHELSEA-LAMONT-FAYETTE COMPLEX, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	CHELSEA	No	---	---	---	---	---	1,961
	LAMONT	No	---	---	---	---	---	1,525
	FAYETTE	No	---	---	---	---	---	871
293D:								
CHELSEA-LAMONT-FAYETTE COMPLEX, 9 TO 14 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	286
	LAMONT	No	---	---	---	---	---	222
	FAYETTE	No	---	---	---	---	---	127
293D2:								
CHELSEA-LAMONT-FAYETTE COMPLEX, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	CHELSEA	No	---	---	---	---	---	1,548

Johnson 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
	LAMONT	No	---	---	---	---	---	1,204
	FAYETTE	No	---	---	---	---	---	688
293E:								
CHELSEA-LAMONT-FAYETTE COMPLEX, 14 TO 18 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	275
	LAMONT	No	---	---	---	---	---	206
	FAYETTE	No	---	---	---	---	---	138
293E2:								
CHELSEA-LAMONT-FAYETTE COMPLEX, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	CHELSEA	No	---	---	---	---	---	826
	LAMONT	No	---	---	---	---	---	620
	FAYETTE	No	---	---	---	---	---	413
293F:								
CHELSEA-LAMONT-FAYETTE COMPLEX, 18 TO 25 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	852
	LAMONT	No	---	---	---	---	---	730
	FAYETTE	No	---	---	---	---	---	487
293G:								
CHELSEA-LAMONT-FAYETTE COMPLEX, 25 TO 40 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	687
	LAMONT	No	---	---	---	---	---	589
	FAYETTE	No	---	---	---	---	---	392
320:								
ARENZVILLE SILT LOAM, 0 TO 2 PERCENT SLOPES	ARENZVILLE	No	---	---	---	---	---	2,406
	COLO	Yes	flood plain	2B3,4	YES	YES	NO	127
350B:								
WAUKEGAN SILT LOAM, 1 TO 5 PERCENT SLOPES	WAUKEGAN	No	---	---	---	---	---	1,060
352B:								
WHITTIER SILT LOAM, 2 TO 5 PERCENT SLOPES	WHITTIER	No	---	---	---	---	---	1,119
352C2:								
WHITTIER SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	WHITTIER	No	---	---	---	---	---	254
377B:								
DINSDALE SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	DINSDALE	No	---	---	---	---	---	3,978

Hydric Soils List

Johnson 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
377C2:								
DINSDALE SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	DINSDALE	No	---	---	---	---	---	312
382:								
MAXFIELD SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	MAXFIELD	Yes	depression	2B3	YES	NO	NO	3,357
420B:								
TAMA SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	TAMA	No	---	---	---	---	---	593
422:								
AMANA SILT LOAM, 0 TO 2 PERCENT SLOPES	AMANA	No	---	---	---	---	---	1,287
	OTHER	Yes	flood plain	2B3,4	YES	YES	NO	68
428B:								
ELY SILT LOAM, 2 TO 5 PERCENT SLOPES	ELY	No	---	---	---	---	---	2,004
	OTHER	Yes	drainageway	2B3	YES	NO	NO	105
430:								
ACKMORE SILT LOAM, 0 TO 2 PERCENT SLOPES	ACKMORE	No	---	---	---	---	---	1,456
	COLO OVERWASH	Yes	flood plain	4	NO	YES	NO	77
442B:								
TAMA-DICKINSON COMPLEX, 2 TO 5 PERCENT SLOPES	TAMA	No	---	---	---	---	---	577
	DICKINSON	No	---	---	---	---	---	346
	DOWNS	No	---	---	---	---	---	115
	SPARTA	No	---	---	---	---	---	115
442C2:								
TAMA-DICKINSON COMPLEX, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	TAMA	No	---	---	---	---	---	930
	DICKINSON	No	---	---	---	---	---	558
	DOWNS	No	---	---	---	---	---	186
	SPARTA	Unranked	---	---	---	---	---	186
442D2:								
TAMA-DICKINSON COMPLEX, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	TAMA	No	---	---	---	---	---	290
	DICKINSON	No	---	---	---	---	---	174

Hydric Soils List

Johnson 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
	DOWNS	No	---	---	---	---	---	58
	SPARTA	No	---	---	---	---	---	58
453:								
TUSKEEGO SILT LOAM, 0 TO 2 PERCENT SLOPES	TUSKEEGO	Yes	terrace	2B3	YES	NO	NO	1,349
484:								
LAWSON SILT LOAM, 0 TO 2 PERCENT SLOPES	LAWSON	No	---	---	---	---	---	2,070
	OTHER	Yes	flood plain	2B3,4	YES	YES	NO	109
485:								
SPILLVILLE LOAM, 0 TO 2 PERCENT SLOPES	SPILLVILLE	No	---	---	---	---	---	1,176
	OTHER	Yes	flood plain	4,2B3	YES	YES	NO	62
520:								
COPPOCK SILT LOAM, 0 TO 2 PERCENT SLOPES	COPPOCK	No	---	---	---	---	---	1,469
	OTHER	Yes	flood plain	2B3,4	YES	YES	NO	77
539:								
PERKS SANDY LOAM, 0 TO 2 PERCENT SLOPES	PERKS	No	---	---	---	---	---	201
	OTHER	Yes	flood plain	4,2B3	YES	YES	NO	11
621:								
HOUGHTON MUCK, 0 TO 2 PERCENT SLOPES	HOUGHTON	Yes	depression	3,1	NO	NO	YES	122
687:								
WATKINS SILT LOAM, 0 TO 2 PERCENT SLOPES	WATKINS	No	---	---	---	---	---	379
687B:								
WATKINS SILT LOAM, 2 TO 5 PERCENT SLOPES	WATKINS	No	---	---	---	---	---	189
688:								
KOSZTA SILT LOAM, 0 TO 2 PERCENT SLOPES	KOSZTA	No	---	---	---	---	---	1,302
	OTHER	Yes	terrace	2B3	YES	NO	NO	68
727:								
UDOLPHO LOAM, 0 TO 2 PERCENT SLOPES	UDOLPHO	Yes	outwash plain	2B3	YES	NO	NO	2,541
729B:								
NODAWAY-ARENZVILLE SILT LOAMS, 1 TO 4 PERCENT SLOPES	NODAWAY	No	---	---	---	---	---	4,888
	ARENZVILLE	No	---	---	---	---	---	3,910
	COLO OVERWASH	Yes	drainageway	2B3	YES	NO	NO	978

Hydric Soils List

Johnson 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
760:								
ANSGAR SILT LOAM, 0 TO 3 PERCENT SLOPES	ANSGAR	Yes	depression	2B3	YES	NO	NO	982
	FRANKLIN	No	---	---	---	---	---	52
761:								
FRANKLIN SILT LOAM, 1 TO 3 PERCENT SLOPES	FRANKLIN	No	---	---	---	---	---	1,799
	ANSGAR	Yes	depression	2B3	YES	NO	NO	100
	OTHER	Yes	depression	2B3	YES	NO	NO	100
771B:								
WAUBEEK SILT LOAM, 2 TO 5 PERCENT SLOPES	WAUBEEK	No	---	---	---	---	---	981
	DICKINSON	No	---	---	---	---	---	52
771C2:								
WAUBEEK SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	WAUBEEK	No	---	---	---	---	---	472
778:								
SATTRE LOAM, 0 TO 2 PERCENT SLOPES	SATTRE	No	---	---	---	---	---	534
	DICKINSON	No	---	---	---	---	---	28
778B:								
SATTRE LOAM, 2 TO 5 PERCENT SLOPES	SATTRE	No	---	---	---	---	---	318
792D2:								
ARMSTRONG LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	ARMSTRONG	No	---	---	---	---	---	469
793:								
BERTRAND SILT LOAM, 1 TO 3 PERCENT SLOPES	BERTRAND	No	---	---	---	---	---	1,500
826:								
ROWLEY SILT LOAM, 0 TO 2 PERCENT SLOPES	ROWLEY	No	---	---	---	---	---	902
	OTHER	Yes	terrace	2B3	YES	NO	NO	48
876B:								
LADOGA SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	LADOGA	No	---	---	---	---	---	814
920:								
TAMA SILT LOAM, SANDY SUBSTRATUM, 0 TO 2 PERCENT SLOPES	TAMA	No	---	---	---	---	---	96
920B:								
TAMA SILT LOAM, SANDY SUBSTRATUM, 2 TO 5 PERCENT SLOPES	TAMA	No	---	---	---	---	---	639

Hydric Soils List

Johnson 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
962:								
ELVIRA SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	ELVIRA	Yes	flood plain	2B3	YES	NO	NO	485
	OTHER	Yes	flood plain	4	NO	YES	NO	26
974B:								
BOLAN LOAM, LOAMY SUBSTRATUM, 2 TO 5 PERCENT SLOPES	BOLAN	No	---	---	---	---	---	506
976:								
RADDLE SILT LOAM, 1 TO 3 PERCENT SLOPES	RADDLE	No	---	---	---	---	---	1,156
993D2:								
GARA-ARMSTRONG LOAMS, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	GARA	No	---	---	---	---	---	499
	ARMSTRONG	No	---	---	---	---	---	333
993E2:								
GARA-ARMSTRONG LOAMS, 14 TO 18 PERCENT SLOPES, MODERATELY ERODE	GARA	No	---	---	---	---	---	562
	ARMSTRONG	No	---	---	---	---	---	374
1119:								
MUSCATINE SILT LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	MUSCATINE	No	---	---	---	---	---	216
	OTHER	Yes	depression	2B3	YES	NO	NO	11
1160:								
WALFORD SILT LOAM, BENCHES, 0 TO 1 PERCENT SLOPES	WALFORD	Yes	depression	2B3	YES	NO	NO	520
1220:								
NODAWAY SILT LOAM, CHANNELED, 0 TO 2 PERCENT SLOPES	NODAWAY	No	---	---	---	---	---	1,570
	OTHER	Yes	flood plain	4	NO	YES	NO	85
	OTHER	Yes	oxbow	2B3,3	YES	NO	YES	51
1280:								
MAHASKA SILTY CLAY LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	MAHASKA	No	---	---	---	---	---	233
	OTHER	Yes	depression	2B3	YES	NO	NO	12
1291:								
ATTERBERRY SILT LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	ATTERBERRY	No	---	---	---	---	---	263

Hydric Soils List

Johnson 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
	WALFORD	Yes	depression	2B3	YES	NO	NO	14
1315:								
PERKS-SPILLVILLE COMPLEX, 0 TO 2 PERCENT SLOPES	PERKS	No	---	---	---	---	---	2,121
	SPILLVILLE	No	---	---	---	---	---	1,591
	COLAND	Yes	oxbow	2B3,3	YES	NO	YES	795
	OTHER	Yes	flood plain	2B3,4	YES	YES	NO	795
1316:								
FLUVAQUENTS, PONDED	FLUVAQUENTS	Yes	depression	3,2B3	YES	NO	YES	5,879
1484:								
LAWSON SILT LOAM, CHANNELED, 0 TO 2 PERCENT SLOPES	LAWSON	No	---	---	---	---	---	1,644
	OTHER	Yes	flood plain	4	NO	YES	NO	89
	OTHER	Yes	oxbow	3,2B3	YES	NO	YES	54
1485:								
SPILLVILLE LOAM, CHANNELED, 0 TO 2 PERCENT SLOPES	SPILLVILLE	No	---	---	---	---	---	950
	OTHER	Yes	flood plain	4	NO	YES	NO	52
	OTHER	Yes	oxbow	2B3,3	YES	NO	YES	31
2422:								
AMANA-LAWSON-PERKS COMPLEX, 0 TO 2 PERCENT SLOPES	AMANA	No	---	---	---	---	---	562
	LAWSON	No	---	---	---	---	---	562
	PERKS	No	---	---	---	---	---	562
	COLO	Yes	oxbow	2B3,3	YES	NO	YES	94
	OTHER	Yes	flood plain	2B3,4	YES	YES	NO	94
5010:								
PITS, SAND AND GRAVEL	PITS	Unranked	---	---	---	---	---	85
5030:								
PITS, LIMESTONE QUARRY	PITS	Unranked	---	---	---	---	---	431
5040:								
ORTHENTS, LOAMY	ORTHENTS	Unranked	---	---	---	---	---	1,680
INT:								
INTERMITTENT WATER	INTERMITTENT WATER	---	---	---	---	---	---	154
SL:								
SEWAGE LAGOON	SEWAGE LAGOON	---	---	---	---	---	---	58
W:								
WATER	WATER	Unranked	---	---	---	---	---	9,024