Clayton 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
40:								
FAYETTE SILT LOAM, KARST, 9 TO 25 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	120
41B:								
SPARTA LOAMY FINE SAND, 2 TO 5 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	820
41C:								
SPARTA LOAMY FINE SAND, 5 TO 12 PERCENT SLOPES	SPARTA	No	---	---	---	---	---	530
63B:								
CHELSEA LOAMY FINE SAND, 2 TO 5 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	925
63C:								
CHELSEA LOAMY FINE SAND, 5 TO 14 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	1,915
63E:								
CHELSEA LOAMY FINE SAND, 14 TO 25 PERCENT SLOPES	CHELSEA	No	---	---	---	---	---	969
	coarse sand and gravel	No	---	---	---	---	---	51
65D2:								
LINDLEY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	No	---	---	---	---	---	630
65F2:								
LINDLEY LOAM, 14 TO 25 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	No	---	---	---	---	---	1,805
	RED CLAY OR SAND	No	---	---	---	---	---	95
65F3:								
LINDLEY LOAM, 14 TO 25 PERCENT SLOPES, SEVERELY ERODED	LINDLEY	No	---	---	---	---	---	712
	RED CLAY OR SAND	No	---	---	---	---	---	38
83B:								
KENYON LOAM, 2 TO 5 PERCENT SLOPES	KENYON	No	---	---	---	---	---	5,800
84:								
CLYDE CLAY LOAM, 1 TO 3 PERCENT SLOPES	CLYDE	Yes	drainageway	2B3	YES	NO	NO	788
	MUCK	Yes	depression	2B3	YES	NO	NO	42

Hydric Soils List

Clayton 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
98:								
HUNTSVILLE SILT LOAM, 0 TO 2 PERCENT SLOPES	HUNTSVILLE	No	---	---	---	---	---	3,040
	OTHER	Yes	flood plain	2B3,4	YES	YES	NO	160
109B:								
BACKBONE FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	BACKBONE	No	---	---	---	---	---	1,025
109C:								
BACKBONE FINE SANDY LOAM, 5 TO 9 PERCENT SLOPES	BACKBONE	No	---	---	---	---	---	812
	OTHER	No	---	---	---	---	---	43
109D:								
BACKBONE FINE SANDY LOAM, 9 TO 14 PERCENT SLOPES	BACKBONE	No	---	---	---	---	---	540
110:								
LAMONT FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	LAMONT	No	---	---	---	---	---	435
110B:								
LAMONT FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	LAMONT	No	---	---	---	---	---	466
	CHELSEA	No	---	---	---	---	---	24
110C:								
LAMONT FINE SANDY LOAM, 5 TO 9 PERCENT SLOPES	LAMONT	No	---	---	---	---	---	508
	CHELSEA	No	---	---	---	---	---	27
120B:								
TAMA SILT LOAM, 2 TO 5 PERCENT SLOPES	TAMA	No	---	---	---	---	---	3,150
120C:								
TAMA SILT LOAM, 5 TO 9 PERCENT SLOPES	TAMA	No	---	---	---	---	---	408
	OTHER	No	---	---	---	---	---	22
129B:								
ARENZVILLE-CHASEBURG SILT LOAMS, 1 TO 5 PERCENT SLOPES	ARENZVILLE	No	---	---	---	---	---	3,400
	CHASEBURG	No	---	---	---	---	---	2,720
	OTHER	Yes	flood plain	2B3,4	YES	YES	NO	680
133:								
COLO SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	COLO	Yes	flood plain	2B3	YES	NO	NO	570

Clayton 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	No	---	---	---	---	---	30
136:								
ANKENY FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	ANKENY	No	---	---	---	---	---	608
	LOAMY SAND SURFACE	No	---	---	---	---	---	32
142:								
CHASEBURG SILT LOAM, 0 TO 2 PERCENT SLOPES	CHASEBURG	No	---	---	---	---	---	760
	OTHER	Yes	flood plain	2B3,4	YES	YES	NO	40
158:								
DORCHESTER SILT LOAM, 0 TO 2 PERCENT SLOPES	DORCHESTER	No	---	---	---	---	---	5,011
	OTHER	Yes	flood plain	4,2B3	YES	YES	NO	264
162B:								
DOWNS SILT LOAM, 2 TO 5 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	6,840
	TAMA	No	---	---	---	---	---	360
162C:								
DOWNS SILT LOAM, 5 TO 9 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	14,820
	OTHER	No	---	---	---	---	---	780
162C2:								
DOWNS SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	DOWNS	No	---	---	---	---	---	18,500
162D:								
DOWNS SILT LOAM, 9 TO 14 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	828
	LUANA	No	---	---	---	---	---	46
	MOTTLAND	No	---	---	---	---	---	46
162D2:								
DOWNS SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	DOWNS	No	---	---	---	---	---	22,140
	LUANA	No	---	---	---	---	---	1,230
	MOTTLAND	No	---	---	---	---	---	1,230
162E2:								
DOWNS SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	DOWNS	No	---	---	---	---	---	694
	MOTTLAND	No	---	---	---	---	---	36

Clayton 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
163B:								
FAYETTE SILT LOAM, 2 TO 5 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	5,600
163C:								
FAYETTE SILT LOAM, 5 TO 9 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	11,590
	OTHER	No	---	---	---	---	---	610
163C2:								
FAYETTE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	25,500
163D:								
FAYETTE SILT LOAM, 9 TO 14 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	5,842
	LINDLEY	No	---	---	---	---	---	308
163D2:								
FAYETTE SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	64,256
	DUBUQUE	No	---	---	---	---	---	3,570
	OTHER	No	---	---	---	---	---	3,570
163D3:								
FAYETTE SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	FAYETTE	No	---	---	---	---	---	1,250
163E:								
FAYETTE SILT LOAM, 14 TO 18 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	8,460
	LINDLEY	No	---	---	---	---	---	470
	RED CLAY	No	---	---	---	---	---	470
163E2:								
FAYETTE SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	31,410
	DUBUQUE	No	---	---	---	---	---	1,745
	NORDNESS	No	---	---	---	---	---	1,745
163E3:								
FAYETTE SILTY CLAY LOAM, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	FAYETTE	No	---	---	---	---	---	5,035
	LINDLEY	No	---	---	---	---	---	265
163F:								
FAYETTE SILT LOAM, 18 TO 25 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	5,490

Clayton 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
	DUBUQUE	No	---	---	---	---	---	305
	NORDNESS	No	---	---	---	---	---	305
163F2:								
FAYETTE SILT LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	No	---	---	---	---	---	6,201
	DUBUQUE	No	---	---	---	---	---	344
	NORDNESS	No	---	---	---	---	---	344
163F3:								
FAYETTE SILTY CLAY LOAM, 18 TO 25 PERCENT SLOPES, SEVERELY ERODED	FAYETTE	No	---	---	---	---	---	1,862
	LINDLEY	No	---	---	---	---	---	98
163G:								
FAYETTE SILT LOAM, 25 TO 40 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	4,560
	NORDNESS	No	---	---	---	---	---	240
171B:								
BASSETT LOAM, 2 TO 5 PERCENT SLOPES	BASSETT	No	---	---	---	---	---	1,368
	SANDY SOILS	No	---	---	---	---	---	72
171C2:								
BASSETT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	BASSETT	No	---	---	---	---	---	456
	SANDY SOILS	No	---	---	---	---	---	24
177:								
SAUDE LOAM, 0 TO 2 PERCENT SLOPES	SAUDE	No	---	---	---	---	---	613
	coarse sand and gravel	No	---	---	---	---	---	32
177B:								
SAUDE LOAM, 2 TO 5 PERCENT SLOPES	SAUDE	No	---	---	---	---	---	332
	coarse sand and gravel	No	---	---	---	---	---	18
178:								
WAUKEE LOAM, 0 TO 2 PERCENT SLOPES	WAUKEE	No	---	---	---	---	---	494
	OTHER	No	---	---	---	---	---	26
183C:								
DUBUQUE SILT LOAM, 20 TO 30 INCHES TO LIMESTONE, 5 TO 9 PERCENT SLOPES	DUBUQUE	No	---	---	---	---	---	650

Clayton 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
183D:								
DUBUQUE SILT LOAM, 20 TO 30 INCHES TO LIMESTONE, 9 TO 14 PERCENT SLOPES	DUBUQUE	No	---	---	---	---	---	940
183D2:								
DUBUQUE SILT LOAM, 20 TO 30 INCHES TO LIMESTONE, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	DUBUQUE	No	---	---	---	---	---	2,130
183E:								
DUBUQUE SILT LOAM, 20 TO 30 INCHES TO LIMESTONE, 14 TO 18 PERCENT SLOPES	DUBUQUE	No	---	---	---	---	---	4,522
	NORDNESS	No	---	---	---	---	---	238
183E2:								
DUBUQUE SILT LOAM, 20 TO 30 INCHES TO LIMESTONE, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	DUBUQUE	No	---	---	---	---	---	11,590
	NORDNESS	No	---	---	---	---	---	610
183E3:								
DUBUQUE SILTY CLAY LOAM, 20 TO 30 INCHES TO LIMESTONE, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	DUBUQUE	No	---	---	---	---	---	798
	NORDNESS	No	---	---	---	---	---	42
183F:								
DUBUQUE SILT LOAM, 20 TO 30 INCHES TO LIMESTONE, 18 TO 25 PERCENT SLOPES	DUBUQUE	No	---	---	---	---	---	3,068
	NORDNESS	No	---	---	---	---	---	162
196C:								
VOLNEY CHANNERY SILT LOAM, 5 TO 12 PERCENT SLOPES	VOLNEY	No	---	---	---	---	---	656
	OTHER	Yes	flood plain	4,2B3	YES	YES	NO	34
213B:								
ROCKTON LOAM, 30 TO 40 INCHES TO LIMESTONE, 2 TO 5 PERCENT SLOPES	ROCKTON	No	---	---	---	---	---	800
214B:								
ROCKTON LOAM, 20 TO 30 INCHES TO LIMESTONE, 2 TO 5 PERCENT SLOPES	ROCKTON	No	---	---	---	---	---	618

Hydric Soils List

Clayton 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	---	---	---	---	---	32
215E:								
GOSS LOAM, 9 TO 18 PERCENT SLOPES	GOSS	No	---	---	---	---	---	732
	OTHER	No	---	---	---	---	---	38
221B:								
PALMS MUCK, 1 TO 4 PERCENT SLOPES	PALMS	Yes	hill	1,3	NO	NO	YES	256
	OTHER	Yes	drainageway	2B3	YES	NO	NO	14
225:								
LAWLER LOAM, 24 TO 32 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	LAWLER	No	---	---	---	---	---	399
	OTHER	Yes	terrace	2B3	YES	NO	NO	21
226:								
LAWLER LOAM, 32 TO 40 INCHES TO SAND AND GRAVEL, 0 TO 2 PERCENT SLOPES	LAWLER	No	---	---	---	---	---	361
	OTHER	Yes	terrace	2B3	YES	NO	NO	19
249:								
ZWINGLE SILT LOAM, 0 TO 2 PERCENT SLOPES	ZWINGLE	Yes	terrace	2B3	YES	NO	NO	446
	OTHER	No	---	---	---	---	---	24
249C:								
ZWINGLE SILT LOAM, 2 TO 9 PERCENT SLOPES	ZWINGLE	Yes	terrace	2B3	YES	NO	NO	380
284:								
FLAGLER SANDY LOAM, 0 TO 2 PERCENT SLOPES	FLAGLER	No	---	---	---	---	---	694
	OTHER	No	---	---	---	---	---	36
284B:								
FLAGLER SANDY LOAM, 2 TO 5 PERCENT SLOPES	FLAGLER	No	---	---	---	---	---	408
	OTHER	No	---	---	---	---	---	22
291:								
ATTERBERRY SILT LOAM, 1 TO 3 PERCENT SLOPES	ATTERBERRY	No	---	---	---	---	---	603
	OTHER	Yes	flat	2B3	YES	NO	NO	32
320:								
ARENZVILLE SILT LOAM, 0 TO 2 PERCENT SLOPES	ARENZVILLE	No	---	---	---	---	---	3,895
	OTHER	Yes	flood plain	2B3,4	YES	YES	NO	205

Hydric Soils List

Clayton 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
323B:								
TERRIL LOAM, SANDY SUBSTRATUM, 2 TO 5 PERCENT SLOPES	TERRIL	No	---	---	---	---	---	922
	OTHER	No	---	---	---	---	---	48
391B:								
CLYDE-FLOYD COMPLEX, 1 TO 4 PERCENT SLOPES	CLYDE	Yes	drainageway	2B3	YES	NO	NO	2,400
	FLOYD	No	---	---	---	---	---	1,680
	OTHER	No	---	---	---	---	---	720
408B:								
OLIN FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	OLIN	No	---	---	---	---	---	2,600
408C:								
OLIN FINE SANDY LOAM, 5 TO 9 PERCENT SLOPES	OLIN	No	---	---	---	---	---	428
	OTHER	No	---	---	---	---	---	22
444B:								
JACWIN LOAM, 2 TO 5 PERCENT SLOPES	JACWIN	No	---	---	---	---	---	950
	OTHER	Yes	terrace	2B3	YES	NO	NO	50
444C:								
JACWIN LOAM, 5 TO 9 PERCENT SLOPES	JACWIN	No	---	---	---	---	---	603
	OTHER	Yes	hill	2B3	YES	NO	NO	32
444D:								
JACWIN LOAM, 9 TO 14 PERCENT SLOPES	JACWIN	No	---	---	---	---	---	408
	OTHER	Yes	hill	2B3	YES	NO	NO	22
462B:								
DOWNS SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	DOWNS	No	---	---	---	---	---	540
463B:								
FAYETTE SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	700
463C:								
FAYETTE SILT LOAM, BENCHES, 5 TO 9 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	605
471:								
ORAN LOAM, 0 TO 2 PERCENT SLOPES	ORAN	No	---	---	---	---	---	446
	OTHER	Yes	flat	2B3	YES	NO	NO	24

Hydric Soils List

Clayton 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
478G:								
ROCK OUTCROP-NORDNESS COMPLEX, 25 TO 60 PERCENT SLOPES	NORDNESS	No	---	---	---	---	---	12,080
	ROCK OUTCROP	Unranked	---	---	---	---	---	12,080
	OTHER	No	---	---	---	---	---	6,040
480B:								
ORWOOD SILT LOAM, 2 TO 5 PERCENT SLOPES	ORWOOD	No	---	---	---	---	---	413
	OTHER	No	---	---	---	---	---	22
480C:								
ORWOOD SILT LOAM, 5 TO 9 PERCENT SLOPES	ORWOOD	No	---	---	---	---	---	610
480D2:								
ORWOOD SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	ORWOOD	No	---	---	---	---	---	537
	OTHER	No	---	---	---	---	---	28
480E2:								
ORWOOD SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	ORWOOD	No	---	---	---	---	---	437
	OTHER	No	---	---	---	---	---	23
483C:								
FRANKVILLE SILT LOAM, 20 TO 30 INCHES TO LIMESTONE, 5 TO 9 PERCENT SLOPES	FRANKVILLE	No	---	---	---	---	---	520
483D2:								
FRANKVILLE SILT LOAM, 20 TO 30 INCHES TO LIMESTONE, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	FRANKVILLE	No	---	---	---	---	---	780
483E2:								
FRANKVILLE SILT LOAM, 20 TO 30 INCHES TO LIMESTONE, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	FRANKVILLE	No	---	---	---	---	---	1,078
	NORDNESS	No	---	---	---	---	---	57
485:								
SPILLVILLE LOAM, 0 TO 2 PERCENT SLOPES	SPILLVILLE	No	---	---	---	---	---	902
	OTHER	Yes	flood plain	2B3,4	YES	YES	NO	48
487B:								
OTTER-WORTHEN SILT LOAMS, 1 TO 4 PERCENT SLOPES	OTTER	Yes	flood plain	2B3	YES	NO	NO	5,733

Clayton 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
	WORTHEN	No	---	---	---	---	---	2,646
	OTHER	No	---	---	---	---	---	441
489:								
OSSIAN SILT LOAM, 0 TO 2 PERCENT SLOPES	OSSIAN	Yes	flood plain	2B3	YES	NO	NO	1,045
	OTHER	Yes	flood plain	4	NO	YES	NO	55
490:								
CANEEK SILT LOAM, 0 TO 2 PERCENT SLOPES	CANEEK	Yes	flood plain	2B3	YES	NO	NO	1,230
	OTHER	Yes	flood plain	4	NO	YES	NO	65
496B:								
DORCHESTER-VOLNEY COMPLEX, 1 TO 5 PERCENT SLOPES	DORCHESTER	No	---	---	---	---	---	2,740
	VOLNEY	No	---	---	---	---	---	1,644
	OTHER	Yes	flood plain	2B3,4	YES	YES	NO	822
497E:								
FAYETTE-DUBUQUE SILT LOAMS, 14 TO 18 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	1,390
	DUBUQUE	No	---	---	---	---	---	834
	OTHER	No	---	---	---	---	---	556
497F:								
FAYETTE-DUBUQUE SILT LOAMS, 18 TO 30 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	6,590
	DUBUQUE	No	---	---	---	---	---	3,954
	OTHER	No	---	---	---	---	---	2,636
499B:								
NORDNESS SILT LOAM, 2 TO 5 PERCENT SLOPES	NORDNESS	No	---	---	---	---	---	700
499D:								
NORDNESS SILT LOAM, 5 TO 14 PERCENT SLOPES	NORDNESS	No	---	---	---	---	---	2,600
499F:								
NORDNESS SILT LOAM, 14 TO 25 PERCENT SLOPES	NORDNESS	No	---	---	---	---	---	20,577
	LIMESTONE BEDROCK	No	---	---	---	---	---	1,083
512B:								
MARLEAN LOAM, 2 TO 5 PERCENT SLOPES	MARLEAN	No	---	---	---	---	---	466

Clayton 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
	COARSE LIMESTONE FRAGMENTS	No	---	---	---	---	---	24
512D2:								
MARLEAN LOAM, 5 TO 14 PERCENT SLOPES, MODERATELY ERODED	MARLEAN	No	---	---	---	---	---	674
	COARSE LIMESTONE FRAGMENTS	No	---	---	---	---	---	36
551:								
CALAMINE LOAM, 1 TO 3 PERCENT SLOPES	CALAMINE	Yes	flat	2B3	YES	NO	NO	520
589:								
OTTER SILT LOAM, 0 TO 2 PERCENT SLOPES	OTTER	Yes	flood plain	2B3	YES	NO	NO	1,282
	OTHER	No	---	---	---	---	---	68
589+:								
OTTER SILT LOAM, OVERWASH, 0 TO 2 PERCENT SLOPES	OTTER	Yes	flood plain	2B3	YES	NO	NO	1,050
612D2:								
MOTTLAND SILT LOAM, 5 TO 14 PERCENT SLOPES, MODERATELY ERODED	MOTTLAND	No	---	---	---	---	---	864
	LIMESTONE FRAGMENTS	No	---	---	---	---	---	48
	OTHER	No	---	---	---	---	---	48
612E2:								
MOTTLAND SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	MOTTLAND	No	---	---	---	---	---	1,971
	LIMESTONE FRAGMENTS	No	---	---	---	---	---	110
	OTHER	No	---	---	---	---	---	110
714B:								
WINNESHIEK LOAM, 20 TO 30 INCHES TO LIMESTONE, 2 TO 5 PERCENT SLOPES	WINNESHIEK	No	---	---	---	---	---	931
	LIMESTONE	No	---	---	---	---	---	49
714C:								
WINNESHIEK LOAM, 20 TO 30 INCHES TO LIMESTONE, 5 TO 9 PERCENT SLOPES	WINNESHIEK	No	---	---	---	---	---	570
	LIMESTONE	No	---	---	---	---	---	30

Clayton 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
763D2:								
EXETTE SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	EXETTE	No	---	---	---	---	---	1,200
763D3:								
EXETTE SILT LOAM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	EXETTE	No	---	---	---	---	---	890
763E2:								
EXETTE SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	EXETTE	No	---	---	---	---	---	2,930
763E3:								
EXETTE SILT LOAM, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	EXETTE	No	---	---	---	---	---	1,255
763F2:								
EXETTE SILT LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	EXETTE	No	---	---	---	---	---	5,120
763F3:								
EXETTE SILT LOAM, 18 TO 25 PERCENT SLOPES, SEVERELY ERODED	EXETTE	No	---	---	---	---	---	1,300
776B:								
LILAH SANDY LOAM, 2 TO 5 PERCENT SLOPES	LILAH	No	---	---	---	---	---	636
	OTHER	No	---	---	---	---	---	34
776C:								
LILAH SANDY LOAM, 5 TO 9 PERCENT SLOPES	LILAH	No	---	---	---	---	---	513
	OTHER	No	---	---	---	---	---	27
777:								
WAPSIE LOAM, 0 TO 2 PERCENT SLOPES	WAPSIE	No	---	---	---	---	---	674
	OTHER	No	---	---	---	---	---	36
777B:								
WAPSIE LOAM, 2 TO 5 PERCENT SLOPES	WAPSIE	No	---	---	---	---	---	522
	SANDY LOAM SURFACE	No	---	---	---	---	---	28
793:								
BERTRAND SILT LOAM, 0 TO 2 PERCENT SLOPES	BERTRAND	No	---	---	---	---	---	1,738
	GRAVELLY SAND	No	---	---	---	---	---	92
826:								
ROWLEY SILT LOAM, 0 TO 2 PERCENT SLOPES	ROWLEY	No	---	---	---	---	---	694

Hydric Soils List

Clayton 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
	OTHER	Yes	terrace	2B3	YES	NO	NO	36
863B: FAYETTE SILT LOAM, KARST, 2 TO 5 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	310
863D: FAYETTE SILT LOAM, KARST, 5 TO 14 PERCENT SLOPES	FAYETTE	No	---	---	---	---	---	870
902C: LUANA SILT LOAM, 5 TO 9 PERCENT SLOPES	LUANA	No	---	---	---	---	---	969
	MOTTLAND	No	---	---	---	---	---	51
902D2: LUANA SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	LUANA	No	---	---	---	---	---	2,698
	MOTTLAND	No	---	---	---	---	---	142
926: CANOE SILT LOAM, 0 TO 2 PERCENT SLOPES	CANOE	No	---	---	---	---	---	689
	OTHER	Yes	terrace	2B3	YES	NO	NO	36
930: ORION SILT LOAM, 0 TO 2 PERCENT SLOPES	ORION	No	---	---	---	---	---	703
	OTHER	Yes	flood plain	2B3,4	YES	YES	NO	37
930B: ORION SILT LOAM, 2 TO 5 PERCENT SLOPES	ORION	No	---	---	---	---	---	2,366
	OTHER	Yes	flood plain	2B3,4	YES	YES	NO	124
951F: MEDARY VARIANT SILT LOAM, 18 TO 30 PERCENT SLOPES	MEDARY VARIANT	No	---	---	---	---	---	415
977: RICHWOOD SILT LOAM, 0 TO 2 PERCENT SLOPES	RICHWOOD	No	---	---	---	---	---	890
978: FESTINA SILT LOAM, 0 TO 2 PERCENT SLOPES	FESTINA	No	---	---	---	---	---	980
981B: WORTHEN SILT LOAM, 2 TO 5 PERCENT SLOPES	WORTHEN	No	---	---	---	---	---	2,481
	OTHER	No	---	---	---	---	---	131

Hydric Soils List

Clayton 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
1158:								
DORCHESTER SILT LOAM, CHANNELED, 0 TO 2 PERCENT SLOPES	DORCHESTER	No	---	---	---	---	---	1,292
	OTHER	Yes	flood plain	4	NO	YES	NO	72
	OTHER	Yes	oxbow	3,2B3	YES	NO	YES	72
1212:								
KENNEBEC SILT LOAM, 0 TO 2 PERCENT SLOPES	KENNEBEC	No	---	---	---	---	---	1,406
	OTHER	Yes	flood plain	4,2B3	YES	YES	NO	74
1219:								
CANOE VARIANT SILT LOAM, 0 TO 2 PERCENT SLOPES	CANOE VARIANT	No	---	---	---	---	---	580
	OTHER	Yes	terrace	2B3	YES	NO	NO	30
1490:								
CANEEK SILT LOAM, CHANNELED, 0 TO 2 PERCENT SLOPES	CANEEK	Yes	flood plain	4,2B3	YES	YES	NO	8,930
	OTHER	Yes	oxbow	3,2B3	YES	NO	YES	470
5010:								
PITS, SAND AND GRAVEL	PITS, SAND AND GRAVEL	Unranked	---	---	---	---	---	80
5030:								
PITS, LIMESTONE QUARRIES	PITS, LIMESTONE QUARRY	Unranked	---	---	---	---	---	190
5040:								
ORTHENTS, LOAMY	ORTHENTS	Unranked	---	---	---	---	---	90
W:								
WATER	WATER	Unranked	---	---	---	---	---	610