

HYDRIC SOILS LIST

Jackson County, Iowa

Map symbol and map unit name	Component	Percent of map unit	Hydric	Local landform	Hydric soils criteria			
					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
11B: COLO-ELY COMPLEX, 0 TO 5 PERCENT SLOPES	Colo	65	Yes	drainageway	2B3	Yes	No	No
	Ely	35	No	---	---	---	---	---
27B: TERRIL LOAM, 2 TO 5 PERCENT SLOPES	Terril	100	No	---	---	---	---	---
41B: SPARTA LOAMY SAND, 2 TO 5 PERCENT SLOPES	Sparta	100	No	---	---	---	---	---
41C: SPARTA LOAMY SAND, 5 TO 9 PERCENT SLOPES	Sparta	100	No	---	---	---	---	---
41D: SPARTA LOAMY SAND, 9 TO 14 PERCENT SLOPES	Sparta	100	No	---	---	---	---	---
63B: CHELSEA LOAMY SAND, 2 TO 5 PERCENT SLOPES	Chelsea	95	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
63C: CHELSEA LOAMY SAND, 5 TO 9 PERCENT SLOPES	Chelsea	95	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
63D: CHELSEA LOAMY SAND, 9 TO 14 PERCENT SLOPES	Chelsea	100	No	---	---	---	---	---
63F: CHELSEA LOAMY SAND, 14 TO 30 PERCENT SLOPES	Chelsea	100	No	---	---	---	---	---
65E2: LINDLEY SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	Lindley	90	No	---	---	---	---	---
	LIMESTONE BEDROCK	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
65F2: LINDLEY SILT LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	Lindley	90	No	---	---	---	---	---
	LIMESTONE BEDROCK	5	No	---	---	---	---	---

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					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
	OTHER	5	No	---	---	---	---	---
110C2: LAMONT SANDY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Lamont	100	No	---	---	---	---	---
118: GARWIN SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	Garwin	100	Yes	flat	2B3	Yes	No	No
119B: MUSCATINE SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	Muscatine	95	No	---	---	---	---	---
	Other	5	Yes	drainageway	2B3	Yes	No	No
120B: TAMA SILT LOAM, 2 TO 5 PERCENT SLOPES	Tama	95	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
120B2: TAMA SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	Tama	95	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
120C: TAMA SILT LOAM, 5 TO 9 PERCENT SLOPES	Tama	95	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
120C2: TAMA SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Tama	95	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
120D2: TAMA SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	Tama	95	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
128: CHASEBURG-PERKS COMPLEX, 0 TO 2 PERCENT SLOPES	Chaseburg	60	No	---	---	---	---	---
	Perks	30	No	---	---	---	---	---
	Other	10	Yes	flood plain	2B3	Yes	No	No

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					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
129B: CHASEBURG-ARENZVILLE SILT LOAMS, 2 TO 5 PERCENT SLOPES	Chaseburg	50	No	---	---	---	---	---
	Arenzville	40	No	---	---	---	---	---
	Other	10	Yes	flood plain	4,2B3	Yes	Yes	No
133: COLO SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	Colo	100	Yes	flood plain	2B3	Yes	No	No
142: CHASEBURG SILT LOAM, 0 TO 2 PERCENT SLOPES	Chaseburg	95	No	---	---	---	---	---
	Other	5	Yes	flood plain	4,2B3	Yes	Yes	No
158: DORCHESTER SILT LOAM, 0 TO 2 PERCENT SLOPES	Dorchester	95	No	---	---	---	---	---
	Other	5	Yes	flood plain	2B3	Yes	No	No
159B: FINCHFORD LOAMY SAND, 1 TO 4 PERCENT SLOPES	Finchford	100	No	---	---	---	---	---
162B: DOWNS SILT LOAM, 2 TO 5 PERCENT SLOPES	Downs	100	No	---	---	---	---	---
162B2: DOWNS SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	Downs	100	No	---	---	---	---	---
162C: DOWNS SILT LOAM, 5 TO 9 PERCENT SLOPES	Downs	100	No	---	---	---	---	---
162C2: DOWNS SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Downs	100	No	---	---	---	---	---
162D: DOWNS SILT LOAM, 9 TO 14 PERCENT SLOPES	Downs	100	No	---	---	---	---	---
162D2: DOWNS SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	Downs	90	No	---	---	---	---	---
	NEWVIENNA	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---

Jackson County, Iowa

Map symbol and map unit name	Component	Percent of map unit	Hydric	Local landform	Hydric soils criteria			
					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
162D3: DOWNS SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	Downs	95	No	---	---	---	---	---
	NEWVIENNA	5	No	---	---	---	---	---
162E2: DOWNS SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	Downs	90	No	---	---	---	---	---
	NEWVIENNA	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
162E3: DOWNS SILTY CLAY LOAM, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	Downs	95	No	---	---	---	---	---
	NEWVIENNA	5	No	---	---	---	---	---
162F2: DOWNS SILT LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	Downs	90	No	---	---	---	---	---
	NEWVIENNA	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
163B: FAYETTE SILT LOAM, 2 TO 5 PERCENT SLOPES	Fayette	100	No	---	---	---	---	---
163C: FAYETTE SILT LOAM, 5 TO 9 PERCENT SLOPES	Fayette	100	No	---	---	---	---	---
163C2: FAYETTE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Fayette	100	No	---	---	---	---	---
163D: FAYETTE SILT LOAM, 9 TO 14 PERCENT SLOPES	Fayette	95	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
163D2: FAYETTE SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	Fayette	90	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
	ROZETTA	5	No	---	---	---	---	---

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Map symbol and map unit name	Component	Percent of map unit	Hydric	Local landform	Hydric soils criteria			
					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
163D3: FAYETTE SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODE	Fayette	90	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
	ROZETTA	5	No	---	---	---	---	---
163E: FAYETTE SILT LOAM, 14 TO 18 PERCENT SLOPES	Fayette	95	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
163E2: FAYETTE SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	Fayette	90	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
	ROZETTA	5	No	---	---	---	---	---
163E3: FAYETTE SILTY CLAY LOAM, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	Fayette	90	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
	ROZETTA	5	No	---	---	---	---	---
163F: FAYETTE SILT LOAM, 18 TO 25 PERCENT SLOPES	Fayette	95	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
163F2: FAYETTE SILT LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	Fayette	90	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
	ROZETTA	5	No	---	---	---	---	---
163F3: FAYETTE SILTY CLAY LOAM, 18 TO 25 PERCENT SLOPES, SEVERELY ERODED	Fayette	90	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
	ROZETTA	5	No	---	---	---	---	---
163G: FAYETTE SILT LOAM, 25 TO 40 PERCENT SLOPES	Fayette	95	No	---	---	---	---	---

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Map symbol and map unit name	Component	Percent of map unit	Hydric	Local landform	Hydric soils criteria			
					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
	OTHER	5	No	---	---	---	---	---
175B: DICKINSON FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	Dickinson	100	No	---	---	---	---	---
175C2: DICKINSON FINE SANDY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Dickinson	100	No	---	---	---	---	---
198B: FLOYD LOAM, 1 TO 4 PERCENT SLOPES	Floyd	95	No	---	---	---	---	---
	Other	5	Yes	drainageway	2B3	Yes	No	No
249: ZWINGLE SILT LOAM, 0 TO 2 PERCENT SLOPES	Zwingle	95	Yes	terrace	2B3	Yes	No	No
	OTHER	5	No	---	---	---	---	---
291B: ATTERBERRY SILT LOAM, 2 TO 5 PERCENT SLOPES	Atterberry	95	No	---	---	---	---	---
	Other	5	Yes	drainageway	2B3	Yes	No	No
293C2: FAYETTE-LAMONT-CHELSEA COMPLEX, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Fayette	45	No	---	---	---	---	---
	Lamont	30	No	---	---	---	---	---
	Chelsea	20	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
293D: FAYETTE-LAMONT-CHELSEA COMPLEX, 9 TO 14 PERCENT SLOPES	Fayette	45	No	---	---	---	---	---
	Lamont	30	No	---	---	---	---	---
	Chelsea	20	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
293D2: FAYETTE-LAMONT-CHELSEA COMPLEX, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	Fayette	45	No	---	---	---	---	---
	Lamont	30	No	---	---	---	---	---

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Map symbol and map unit name	Component	Percent of map unit	Hydric	Local landform	Hydric soils criteria			
					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
293E2: FAYETTE-LAMONT-CHELSEA COMPLEX, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	Chelsea	20	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
	Fayette	45	No	---	---	---	---	---
	Lamont	30	No	---	---	---	---	---
	Chelsea	20	No	---	---	---	---	---
293F: FAYETTE-LAMONT-CHELSEA COMPLEX, 18 TO 25 PERCENT SLOPES	OTHER	5	No	---	---	---	---	---
	Fayette	45	No	---	---	---	---	---
	Lamont	30	No	---	---	---	---	---
	Chelsea	20	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
293F2: FAYETTE-LAMONT-CHELSEA COMPLEX, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	Fayette	45	No	---	---	---	---	---
	Lamont	30	No	---	---	---	---	---
	Chelsea	20	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
	Fayette	45	No	---	---	---	---	---
293G: FAYETTE-LAMONT-CHELSEA COMPLEX, 25 TO 40 PERCENT SLOPES	Lamont	30	No	---	---	---	---	---
	Chelsea	20	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
	Fayette	45	No	---	---	---	---	---
	Lamont	30	No	---	---	---	---	---
320: ARENZVILLE SILT LOAM, 0 TO 2 PERCENT SLOPES	Arenzville	95	No	---	---	---	---	---
	Other	5	Yes	flood plain	2B3	Yes	No	No
352B: WHITTIER SILT LOAM, 2 TO 5 PERCENT SLOPES	Whittier	100	No	---	---	---	---	---
354: AQUOLLS, PONDED, 0 TO 2 PERCENT SLOPES	Aquolls	100	Yes	depression	3,2B3	Yes	No	Yes

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Map symbol and map unit name	Component	Percent of map unit	Hydric	Local landform	Hydric soils criteria			
					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
377B: DINSDALE SILT LOAM, 2 TO 5 PERCENT SLOPES	Dinsdale	100	No	---	---	---	---	---
377B2: DINSDALE SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	Dinsdale	100	No	---	---	---	---	---
412C: EMELINE LOAM, 2 TO 9 PERCENT SLOPES	Emeline	90	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
	ROCKTON	5	No	---	---	---	---	---
412D: EMELINE LOAM, 9 TO 14 PERCENT SLOPES	Emeline	95	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
412F: EMELINE LOAM, 14 TO 25 PERCENT SLOPES	Emeline	95	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
420B: TAMA SILT LOAM, BENCHES, 1 TO 4 PERCENT SLOPES	Tama	95	No	---	---	---	---	---
	MUSCATINE	5	No	---	---	---	---	---
428B: ELY SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	Ely	95	No	---	---	---	---	---
	Other	5	Yes	alluvial fan	2B3	Yes	No	No
450B: PILLOT SILT LOAM, 2 TO 5 PERCENT SLOPES	Pillot	100	No	---	---	---	---	---
450C2: PILLOTT SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Pillot	100	No	---	---	---	---	---
462B: DOWNS SILT LOAM, BENCHES, 1 TO 4 PERCENT SLOPES	Downs	100	No	---	---	---	---	---
463B: FAYETTE SILT LOAM, BENCHES, 1 TO 4 PERCENT SLOPES	Fayette	100	No	---	---	---	---	---

Jackson County, Iowa

Map symbol and map unit name	Component	Percent of map unit	Hydric	Local landform	Hydric soils criteria			
					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
463C: FAYETTE SILT LOAM, BENCHES, 5 TO 9 PERCENT SLOPES	Fayette	100	No	---	---	---	---	---
463C2: FAYETTE SILT LOAM, BENCHES, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Fayette	100	No	---	---	---	---	---
478G: NORDNESS-ROCK OUTCROP COMPLEX, 18 TO 60 PERCENT SLOPES	Nordness	50	No	---	---	---	---	---
	Rock outcrop	40	Unranked	---	---	---	---	---
	OTHER	10	No	---	---	---	---	---
480C2: ORWOOD LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Orwood	95	No	---	---	---	---	---
	DOWNS	5	No	---	---	---	---	---
480D2: ORWOOD LOAM, 9 TO 14 PERCENT SLOPE, MODERATELY ERODED	Orwood	90	No	---	---	---	---	---
	DOWNS	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
480F2: ORWOOD LOAM, 14 TO 25 PERCENT SLOPES, MODERATELY ERODED	Orwood	90	No	---	---	---	---	---
	DOWNS	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
482B: RACINE LOAM, 2 TO 5 PERCENT SLOPES	Racine	100	No	---	---	---	---	---
482C2: RACINE LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Racine	100	No	---	---	---	---	---
484: LAWSON SILT LOAM, 0 TO 2 PERCENT SLOPES	Lawson	95	No	---	---	---	---	---
	Other	5	Yes	drainageway	2B3	Yes	No	No

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487B: WORTHEN-OTTER SILT LOAMS, 0 TO 5 PERCENT SLOPES	Worthen	50	No	---	---	---	---	---
	Otter	40	Yes	drainageway	2B3	Yes	No	No
	OTHER	10	No	---	---	---	---	---
488C2: NEWVIENNA SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Newvienna	95	No	---	---	---	---	---
	DOWNS	5	No	---	---	---	---	---
488D2: NEWVIENNA SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	Newvienna	95	No	---	---	---	---	---
	DOWNS	5	No	---	---	---	---	---
488D3: NEWVIENNA SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	Newvienna	100	No	---	---	---	---	---
488E2: NEWVIENNA SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	Newvienna	95	No	---	---	---	---	---
	DOWNS	5	No	---	---	---	---	---
488E3: NEWVIENNA SILTY CLAY LOAM, 14 TO 18 PERCENT SLOPES, SEVERELY ERDOED	Newvienna	100	No	---	---	---	---	---
490: CANEK SILT LOAM, 0 TO 2 PERCENT SLOPES	Caneek	95	Yes	flood plain	2B3,4	Yes	Yes	No
	Other	5	Yes	oxbow	3,2B3	Yes	No	Yes
496B: VOLNEY-DORCHESTER SILT LOAMS, 1 TO 7 PERCENT SLOPES	Dorchester	50	No	---	---	---	---	---
	Volney	40	No	---	---	---	---	---
	Other	10	Yes	alluvial fan	2B3	Yes	No	No
499D: NORDNESS SILT LOAM, 5 TO 14 PERCENT SLOPES	Nordness	85	No	---	---	---	---	---
	DONATUS	5	No	---	---	---	---	---

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					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
499F: NORDNESS SILT LOAM, 14 TO 35 PERCENT SLOPES	DUBUQUE	5	No	---	---	---	---	---
	ROLLINGSTONE	3	No	---	---	---	---	---
	OTHER	2	No	---	---	---	---	---
	Nordness	85	No	---	---	---	---	---
	DONATUS	5	No	---	---	---	---	---
	DUBUQUE	5	No	---	---	---	---	---
	ROLLINGSTONE	3	No	---	---	---	---	---
	OTHER	2	No	---	---	---	---	---
520: COPPOCK SILT LOAM, 0 TO 2 PERCENT SLOPES	Coppock	100	Yes	terrace	2B3	Yes	No	No
523E2: ROZETTA-DERINDA SILT LOAMS, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	Rozetta	60	No	---	---	---	---	---
	Derinda	30	No	---	---	---	---	---
	OTHER	10	No	---	---	---	---	---
523F2: ROZETTA-DERINDA SILT LOAMS, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	Rozetta	60	No	---	---	---	---	---
	Derinda	30	No	---	---	---	---	---
	OTHER	10	No	---	---	---	---	---
523F3: ROZETTA-DERINDA SILTY CLAY LOAMS, 18 TO 25 PERCENT SLOPES, SEVERELY ERODED	Rozetta	60	No	---	---	---	---	---
	Derinda	30	No	---	---	---	---	---
	OTHER	10	No	---	---	---	---	---
589: OTTER SILT LOAM, 0 TO 2 PERCENT SLOPES	Otter	95	Yes	flood plain	2B3	Yes	No	No
	Other	5	Yes	flood plain	4	No	Yes	No
623D2: ROZETTA SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	Rozetta	90	No	---	---	---	---	---

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					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
	FAYETTE	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
623D3: ROZETTA SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODE	Rozetta	100	No	---	---	---	---	---
623E2: ROZETTA SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	Rozetta	90	No	---	---	---	---	---
	FAYETTE	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
623E3: ROZETTA SILTY CLAY LOAM, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	Rozetta	100	No	---	---	---	---	---
623F2: ROZETTA SILT LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	Rozetta	90	No	---	---	---	---	---
	FAYETTE	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
623F3: ROZETTA SILTY CLAY LOAM, 18 TO 25 PERCENT SLOPES, SEVERELY ERODED	Rozetta	100	No	---	---	---	---	---
703C2: DUBUQUE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Dubuque	100	No	---	---	---	---	---
703D: DUBUQUE SILT LOAM, 9 TO 14 PERCENT SLOPES	Dubuque	95	No	---	---	---	---	---
	NORDNESS	5	No	---	---	---	---	---
703D2: DUBUQUE SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	Dubuque	95	No	---	---	---	---	---
	NORDNESS	5	No	---	---	---	---	---
703E: DUBUQUE SILT LOAM, 14 TO 18 PERCENT SLOPES	Dubuque	95	No	---	---	---	---	---

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Map symbol and map unit name	Component	Percent of map	Hydric	Local landform	Hydric soils criteria			
					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
		unit						
	NORDNESS	5	No	---	---	---	---	---
703E2: DUBUQUE SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	Dubuque	95	No	---	---	---	---	---
	NORDNESS	5	No	---	---	---	---	---
703F: DUBUQUE SILT LOAM, 18 TO 25 PERCENT SLOPES	Dubuque	95	No	---	---	---	---	---
	NORDNESS	5	No	---	---	---	---	---
712F: SCHAPVILLE SILT LOAM, 18 TO 30 PERCENT SLOPES	Schapville	90	No	---	---	---	---	---
	LIMESTONE FRAGMENTS	5	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
749: ZWINGLE VARIANT SILTY CLAY, 0 TO 2 PERCENT SLOPES	Zwingle variant	95	Yes	terrace	2B3	Yes	No	No
	Other	5	No	---	---	---	---	---
775B: BILLETT SANDY LOAM, 2 TO 5 PERCENT SLOPES	Billett	100	No	---	---	---	---	---
775C2: BILLETT SANDY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Billett	100	No	---	---	---	---	---
799G: DORERTON-LACRESCENT COMPLEX, 18 TO 60 PERCENT SLOPES	Dorerton	55	No	---	---	---	---	---
	Lacrescent	35	No	---	---	---	---	---
	OTHER	10	No	---	---	---	---	---
814B: ROCKTON SILT LOAM, 2 TO 5 PERCENT SLOPES	Rockton	95	No	---	---	---	---	---
	EMELINE	5	No	---	---	---	---	---
814C: ROCKTON SILT LOAM, 5 TO 9 PERCENT SLOPES	Rockton	95	No	---	---	---	---	---
	EMELINE	5	No	---	---	---	---	---

Jackson County, Iowa

Map symbol and map unit name	Component	Percent of map unit	Hydric	Local landform	Hydric soils criteria			
					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
814C2: ROCKTON SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Rockton	95	No	---	---	---	---	---
	EMELINE	5	No	---	---	---	---	---
826: ROWLEY SILT LOAM, 0 TO 2 PERCENT SLOPES	Rowley	95	No	---	---	---	---	---
	Other	5	Yes	flood plain	2B3	Yes	No	No
903C2: FRANKVILLE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Frankville	100	No	---	---	---	---	---
903D2: FRANKVILLE SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	Frankville	100	No	---	---	---	---	---
914C2: WINNESHIEK LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Winneshiek	95	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
914D2: WINNESHIEK LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	Winneshiek	95	No	---	---	---	---	---
	OTHER	5	No	---	---	---	---	---
926: CANOE SILT LOAM, 0 TO 2 PERCENT SLOPES	Canoe	95	No	---	---	---	---	---
	Other	5	Yes	terrace	2B3	Yes	No	No
930: ORION SILT LOAM, 0 TO 2 PERCENT SLOPES	Orion	95	No	---	---	---	---	---
	Other	5	Yes	flood plain	2B3,4	Yes	Yes	No
930B: ORION SILT LOAM, 2 TO 5 PERCENT SLOPES	Orion	95	No	---	---	---	---	---
	Other	5	Yes	flood plain	2B3	Yes	No	No
938D2: NEWGLARUS SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	NewGlarus	95	No	---	---	---	---	---
	NORDNESS	5	No	---	---	---	---	---

Jackson County, Iowa

Map symbol and map unit name	Component	Percent of map unit	Hydric	Local landform	Hydric soils criteria			
					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
938E: NEWGLARUS SILT LOAM, 14 TO 18 PERCENT SLOPES	NewGlarus	95	No	---	---	---	---	---
	NORDNESS	5	No	---	---	---	---	---
938E2: NEWGLARUS SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	NewGlarus	95	No	---	---	---	---	---
	NORDNESS	5	No	---	---	---	---	---
939D: DONATUS-ROLLINGSTONE SILT LOAMS, 9 TO 14 PERCENT SLOPES	Donatus	50	No	---	---	---	---	---
	Rollingstone	40	No	---	---	---	---	---
	OTHER	10	No	---	---	---	---	---
939D2: DONATUS-ROLLINGSTONE SILT LOAMS, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	Donatus	50	No	---	---	---	---	---
	Rollingstone	40	No	---	---	---	---	---
	OTHER	10	No	---	---	---	---	---
939E2: DONATUS-ROLLINGSTONE SILT LOAMS, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	Donatus	50	No	---	---	---	---	---
	Rollingstone	40	No	---	---	---	---	---
	OTHER	10	No	---	---	---	---	---
939F: DONATUS-ROLLINGSTONE SILT LOAMS, 18 TO 25 PERCENT SLOPES	Donatus	50	No	---	---	---	---	---
	Rollingstone	40	No	---	---	---	---	---
	OTHER	10	No	---	---	---	---	---
939F2: DONATUS-ROLLINGSTONE SILT LOAMS, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	Donatus	50	No	---	---	---	---	---
	Rollingstone	40	No	---	---	---	---	---
	OTHER	10	No	---	---	---	---	---

Jackson County, Iowa

Map symbol and map unit name	Component	Percent of map unit	Hydric	Local landform	Hydric soils criteria			
					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
941G: MEDARY VARIANT SILTY CLAY LOAM, 18 TO 60 PERCENT SLOPES	Medary variant	100	No	---	---	---	---	---
976B: RADDLE SILT LOAM, 1 TO 4 PERCENT SLOPES	Raddle	100	No	---	---	---	---	---
978B: FESTINA SILT LOAM, 1 TO 4 PERCENT SLOPES	Festina	100	No	---	---	---	---	---
981B: WORTHEN SILT LOAM, 2 TO 5 PERCENT SLOPES	Worthen	100	No	---	---	---	---	---
981C: WORTHEN SILT LOAM, 5 TO 9 PERCENT SLOPES	Worthen	100	No	---	---	---	---	---
1119: MUSCATINE SILTY CLAY LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	Muscatine	95	No	---	---	---	---	---
	Other	5	Yes	terrace	2B3	Yes	No	No
1160: WALFORD SILT LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	Walford	95	Yes	terrace	2B3	Yes	No	No
	ATTERBERRY	5	No	---	---	---	---	---
1291: ATTERBERRY SILT LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	Atterberry	95	No	---	---	---	---	---
	Other	5	Yes	terrace	2B3	Yes	No	No
1490: CANEK SILT LOAM, CHANNELED, 0 TO 2 PERCENT SLOPES	Caneek	95	Yes	flood plain	4,2B3	Yes	Yes	No
	Other	5	Yes	oxbow	4,2B3,3	Yes	Yes	Yes
1587: DOLBEE SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	Dolbee	100	Yes	flood plain	2B3	Yes	No	No
1587B: DOLBEE SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	Dolbee	100	Yes	alluvial fan	2B3	Yes	No	No
4000: URBAN LAND	Urban land	100	Unranked	---	---	---	---	---

