

HYDRIC SOILS LIST

Iowa 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
AaC2: ADAIR CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	ADAIR	100	No	---	---	---	---	---
AaD2: ADAIR CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	ADAIR	100	No	---	---	---	---	---
AaE2: ADAIR CLAY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	ADAIR	100	No	---	---	---	---	---
AcD2: ADAIR CLAY LOAM, THIN SOLUM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	ADAIR	100	No	---	---	---	---	---
AcE2: ADAIR CLAY LOAM, THIN SOLUM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	ADAIR	100	No	---	---	---	---	---
AdD3: ADAIR SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	ADAIR	100	No	---	---	---	---	---
AdE3: ADAIR SOILS, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	ADAIR	100	No	---	---	---	---	---
AeD3: ADAIR SOILS, THIN SOLUM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	ADAIR	100	No	---	---	---	---	---
AeE3: ADAIR SOILS, THIN SOLUM, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	ADAIR	100	No	---	---	---	---	---
AeF3: ADAIR SOILS, THIN SOLUM, 18 TO 25 PERCENT SLOPES, SEVERELY ERODED	ADAIR	100	No	---	---	---	---	---
A1: ALLUVIAL LAND	ALLUVIAL LAND	90	No	flood plain	---	---	---	---
	Other	5	Yes	oxbow	2B3,3,4	Yes	Yes	Yes

Iowa 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
	Other	5	Yes	flood plain	2B3	Yes	No	No
Am: AMANA SILT LOAM	AMANA	95	No	---	---	---	---	---
	Other	5	Yes	flood plain	2B3	Yes	No	No
An: AMANA-LAWSON-NODAWAY COMPLEX	AMANA	30	No	---	---	---	---	---
	LAWSON	30	No	---	---	---	---	---
	NODAWAY	20	No	---	---	---	---	---
	OTHER	15	Yes	flood plain	2B3	Yes	No	No
	Other	5	Yes	oxbow	2B3,3,4	Yes	Yes	Yes
As: ATTERBERRY SILT LOAM	ATTERBERRY	95	No	---	---	---	---	---
	OTHER	5	Yes	swale	2B3	Yes	No	No
At: ATTERBERRY SILT LOAM, BENCHES	ATTERBERRY	95	No	---	---	---	---	---
	OTHER	5	Yes	swale	2B3	Yes	No	No
BaC2: BASSETT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	BASSETT	100	No	---	---	---	---	---
BaD2: BASSETT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	BASSETT	100	No	---	---	---	---	---
BaE2: BASSETT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	BASSETT	100	No	---	---	---	---	---
BaF2: BASSETT LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	BASSETT	100	No	---	---	---	---	---
BeD3: BASSETT SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	BASSETT	100	No	---	---	---	---	---
BeE3: BASSETT SOILS, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	BASSETT	100	No	---	---	---	---	---
BrA: BERTRAND SILT LOAM, 0 TO 2 PERCENT SLOPES	BERTRAND	100	No	---	---	---	---	---

Iowa 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
BrB: BERTRAND SILT LOAM, 2 TO 5 PERCENT SLOPES	BERTRAND	100	No	---	---	---	---	---
BrC2: BERTRAND SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	BERTRAND	100	No	---	---	---	---	---
Bs: BREMER SILTY CLAY LOAM	BREMER	100	Yes	terrace	2B3	Yes	No	No
Bt: BREMER SILT LOAM, OVERWASH	BREMER	100	Yes	terrace	2B3	Yes	No	No
Ca: CHARITON SILT LOAM	CHARITON	100	Yes	flood plain	2B3	Yes	No	No
CeB: CHELSEA FINE SAND, 2 TO 9 PERCENT SLOPES	CHELSEA	100	No	---	---	---	---	---
CeD: CHELSEA FINE SAND, 9 TO 18 PERCENT SLOPES	CHELSEA	100	No	---	---	---	---	---
CeG: CHELSEA FINE SAND, 18 TO 40 PERCENT SLOPES	CHELSEA	100	No	---	---	---	---	---
CfC: CHELSEA-FAYETTE-LAMONT COMPLEX, 5 TO 9 PERCENT SLOPES	CHELSEA	50	No	---	---	---	---	---
	FAYETTE	30	No	---	---	---	---	---
	LAMONT	20	No	---	---	---	---	---
CfD: CHELSEA-FAYETTE-LAMONT COMPLEX, 9 TO 14 PERCENT SLOPES	CHELSEA	50	No	---	---	---	---	---
	FAYETTE	30	No	---	---	---	---	---
	LAMONT	20	No	---	---	---	---	---
CfD2: CHELSEA-FAYETTE-LAMONT COMPLEX, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	CHELSEA	50	No	---	---	---	---	---
	FAYETTE	30	No	---	---	---	---	---
	LAMONT	20	No	---	---	---	---	---

Iowa 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
CfE: CHELSEA-FAYETTE-LAMONT COMPLEX, 14 TO 18 PERCENT SLOPES	CHELSEA	50	No	---	---	---	---	---
	FAYETTE	30	No	---	---	---	---	---
	LAMONT	20	No	---	---	---	---	---
CfE2: CHELSEA-FAYETTE-LAMONT COMPLEX, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	CHELSEA	50	No	---	---	---	---	---
	FAYETTE	30	No	---	---	---	---	---
	LAMONT	20	No	---	---	---	---	---
CfG: CHELSEA-FAYETTE-LAMONT COMPLEX, 18 TO 40 PERCENT SLOPES	CHELSEA	50	No	---	---	---	---	---
	FAYETTE	30	No	---	---	---	---	---
	LAMONT	20	No	---	---	---	---	---
ClB: CLINTON SILT LOAM, 2 TO 5 PERCENT SLOPES	CLINTON	100	No	---	---	---	---	---
ClC: CLINTON SILT LOAM, 5 TO 9 PERCENT SLOPES	CLINTON	100	No	---	---	---	---	---
ClC2: CLINTON SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	CLINTON	100	No	---	---	---	---	---
ClD: CLINTON SILT LOAM, 9 TO 14 PERCENT SLOPES	CLINTON	100	No	---	---	---	---	---
ClD2: CLINTON SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	CLINTON	100	No	---	---	---	---	---
ClE2: CLINTON SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	CLINTON	100	No	---	---	---	---	---
ClF2: CLINTON SILT LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	CLINTON	100	No	---	---	---	---	---

Iowa 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
CnD3: CLINTON SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	CLINTON	100	No	---	---	---	---	---
CnE3: CLINTON SOILS, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	CLINTON	100	No	---	---	---	---	---
Co: COLO SILTY CLAY LOAM	COLO	100	Yes	flood plain	2B3	Yes	No	No
Cs: COLO SILT LOAM, OVERWASH	COLO	100	Yes	flood plain	2B3	Yes	No	No
Ct: COLO-ELY COMPLEX, 1 TO 5 PERCENT SLOPES	COLO	50	Yes	drainageway	2B3	Yes	No	No
	ELY	40	No	---	---	---	---	---
	OTHER	10	No	---	---	---	---	---
Cu: COPPOCK SILT LOAM	COPPOCK	95	Yes	flood plain	2B3	Yes	No	No
	OTHER	5	Yes	flood plain	2B3	Yes	No	No
DcA: DICKINSON SANDY LOAM, 0 TO 2 PERCENT SLOPES	DICKINSON	100	No	---	---	---	---	---
DcB: DICKINSON SANDY LOAM, 2 TO 5 PERCENT SLOPES	DICKINSON	100	No	---	---	---	---	---
DcC: DICKINSON SANDY LOAM, 5 TO 9 PERCENT SLOPES	DICKINSON	100	No	---	---	---	---	---
DdB: DINSDALE SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	DINSDALE	100	No	---	---	---	---	---
DdC: DINSDALE SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	DINSDALE	100	No	---	---	---	---	---
DoB: DOWNS SILT LOAM, 2 TO 5 PERCENT SLOPES	DOWNS	100	No	---	---	---	---	---
DoC: DOWNS SILT LOAM, 5 TO 9 PERCENT SLOPES	DOWNS	100	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
DoC2: DOWNS SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	DOWNS	100	No	---	---	---	---	---
DoD2: DOWNS SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	DOWNS	100	No	---	---	---	---	---
DoE2: DOWNS SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	DOWNS	100	No	---	---	---	---	---
DpB: DOWNS SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	DOWNS	100	No	---	---	---	---	---
DsD3: DOWNS SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	DOWNS	100	No	---	---	---	---	---
DsE3: DOWNS SOILS, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	DOWNS	100	No	---	---	---	---	---
EsB: ELY SILT LOAM, 2 TO 5 PERCENT SLOPES	ELY	95	No	---	---	---	---	---
	OTHER	5	Yes	alluvial fan	2B3	Yes	No	No
FaB: FAYETTE SILT LOAM, 2 TO 5 PERCENT SLOPES	FAYETTE	100	No	---	---	---	---	---
FaC: FAYETTE SILT LOAM, 5 TO 9 PERCENT SLOPES	FAYETTE	100	No	---	---	---	---	---
FaC2: FAYETTE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	100	No	---	---	---	---	---
FaD: FAYETTE SILT LOAM, 9 TO 14 PERCENT SLOPES	FAYETTE	100	No	---	---	---	---	---
FaD2: FAYETTE SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	100	No	---	---	---	---	---
FaE: FAYETTE SILT LOAM, 14 TO 18 PERCENT SLOPES	FAYETTE	100	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
FaE2: FAYETTE SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	100	No	---	---	---	---	---
FaF: FAYETTE SILT LOAM, 18 TO 25 PERCENT SLOPES	FAYETTE	100	No	---	---	---	---	---
FaF2: FAYETTE SILT LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	FAYETTE	100	No	---	---	---	---	---
FaG: FAYETTE SILT LOAM, 25 TO 40 PERCENT SLOPES	FAYETTE	100	No	---	---	---	---	---
FbB: FAYETTE SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	FAYETTE	100	No	---	---	---	---	---
FsD3: FAYETTE SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	FAYETTE	100	No	---	---	---	---	---
FsE3: FAYETTE SOILS, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	FAYETTE	100	No	---	---	---	---	---
FsF3: FAYETTE SOILS, 18 TO 25 PERCENT SLOPES, SEVERELY ERODED	FAYETTE	100	No	---	---	---	---	---
GaC2: GARA LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	GARA	100	No	---	---	---	---	---
GaD2: GARA LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	GARA	100	No	---	---	---	---	---
GaE2: GARA LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	GARA	100	No	---	---	---	---	---
GaF2: GARA LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	GARA	100	No	---	---	---	---	---
GrD3: GARA SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	GARA	100	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
GrE3: GARA SOILS, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	GARA	100	No	---	---	---	---	---
GrF3: GARA SOILS, 18 TO 25 PERCENT SLOPES, SEVERELY ERODED	GARA	100	No	---	---	---	---	---
Gs: GIVIN SILT LOAM	GIVIN	95	No	---	---	---	---	---
	OTHER	5	Yes	swale	2B3	Yes	No	No
Gu: GULLIED LAND	GULLIED LAND	100	Unranked	---	---	---	---	---
HaA: HAGENER FINE SAND, 0 TO 2 PERCENT SLOPES	HAGENER	100	No	---	---	---	---	---
HaB: HAGENER FINE SAND, 2 TO 5 PERCENT SLOPES	HAGENER	100	No	---	---	---	---	---
HaC: HAGENER FINE SAND, 5 TO 9 PERCENT SLOPES	HAGENER	100	No	---	---	---	---	---
HaD: HAGENER FINE SAND, 9 TO 14 PERCENT SLOPES	HAGENER	100	No	---	---	---	---	---
HaE: HAGENER FINE SAND, 14 TO 25 PERCENT SLOPES	HAGENER	100	No	---	---	---	---	---
HgB: HAGENER-TAMA COMPLEX, 2 TO 5 PERCENT SLOPES	HAGENER	50	No	---	---	---	---	---
	TAMA	40	No	---	---	---	---	---
	OTHER	10	No	---	---	---	---	---
HgC: HAGENER-TAMA COMPLEX, 5 TO 9 PERCENT SLOPES	HAGENER	50	No	---	---	---	---	---
	TAMA	40	No	---	---	---	---	---
	OTHER	10	No	---	---	---	---	---
HgC2: HAGENER-TAMA COMPLEX, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	HAGENER	50	No	---	---	---	---	---
	TAMA	40	No	---	---	---	---	---
	OTHER	10	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
HgD2: HAGENER-TAMA COMPLEX, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	HAGENER	50	No	---	---	---	---	---
	TAMA	40	No	---	---	---	---	---
	OTHER	10	No	---	---	---	---	---
HgE2: HAGENER-TAMA COMPLEX, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	HAGENER	50	No	---	---	---	---	---
	TAMA	40	No	---	---	---	---	---
	OTHER	10	No	---	---	---	---	---
HoD2: HOPPER SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	HOPPER	100	No	---	---	---	---	---
HoE2: HOPPER SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	HOPPER	100	No	---	---	---	---	---
HoE3: HOPPER SILT LOAM, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	HOPPER	100	No	---	---	---	---	---
HoF2: HOPPER SILT LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	HOPPER	100	No	---	---	---	---	---
Ja: JACKSON SILT LOAM	JACKSON	95	No	---	---	---	---	---
	OTHER	5	Yes	terrace	2B3	Yes	No	No
JuB: JUDSON SILT LOAM, 2 TO 6 PERCENT SLOPES	JUDSON	100	No	---	---	---	---	---
KnB: KENYON LOAM, 2 TO 5 PERCENT SLOPES	KENYON	100	No	---	---	---	---	---
KnC: KENYON LOAM, 5 TO 9 PERCENT SLOPES	KENYON	100	No	---	---	---	---	---
KnC2: KENYON LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	KENYON	100	No	---	---	---	---	---

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					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
KnD2: KENYON LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	KENYON	100	No	---	---	---	---	---
Ko: KEOMAH SILT LOAM	KEOMAH	95	No	---	---	---	---	---
	OTHER	5	Yes	swale	2B3	Yes	No	No
KsD2: KESWICK LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	KESWICK	100	No	---	---	---	---	---
KsE2: KESWICK LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	KESWICK	100	No	---	---	---	---	---
KsF2: KESWICK LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	KESWICK	100	No	---	---	---	---	---
KwD3: KESWICK SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	KESWICK	100	No	---	---	---	---	---
KwE3: KESWICK SOILS, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	KESWICK	100	No	---	---	---	---	---
KwF3: KESWICK SOILS, 18 TO 25 PERCENT SLOPES, SEVERELY ERODED	KESWICK	100	No	---	---	---	---	---
Kz: KOSZTA SILT LOAM	KOSZTA	95	No	---	---	---	---	---
	OTHER	5	Yes	terrace	2B3	Yes	No	No
LaB: LADOGA SILT LOAM, 2 TO 5 PERCENT SLOPES	LADOGA	100	No	---	---	---	---	---
LaC: LADOGA SILT LOAM, 5 TO 9 PERCENT SLOPES	LADOGA	100	No	---	---	---	---	---
LaC2: LADOGA SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	LADOGA	100	No	---	---	---	---	---
LaD: LADOGA SILT LOAM, 9 TO 14 PERCENT SLOPES	LADOGA	100	No	---	---	---	---	---

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					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
LaD2: LADOGA SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	LADOGA	100	No	---	---	---	---	---
LaE2: LADOGA SILT LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	LADOGA	100	No	---	---	---	---	---
LbB: LADOGA SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	LADOGA	100	No	---	---	---	---	---
LdD3: LADOGA SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	LADOGA	100	No	---	---	---	---	---
LdE3: LADOGA SOILS, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	LADOGA	100	No	---	---	---	---	---
Le: LAWLER LOAM	LAWLER	95	No	---	---	---	---	---
	OTHER	5	Yes	terrace	2B3	Yes	No	No
Lh: LAWSON SILT LOAM	LAWSON	95	No	---	---	---	---	---
	OTHER	5	Yes	flood plain	2B3	Yes	No	No
LnD2: LINDLEY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	100	No	---	---	---	---	---
LnE2: LINDLEY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	100	No	---	---	---	---	---
LnF: LINDLEY LOAM, 18 TO 25 PERCENT SLOPES	LINDLEY	100	No	---	---	---	---	---
LnF2: LINDLEY LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	LINDLEY	100	No	---	---	---	---	---
LnG: LINDLEY LOAM, 25 TO 40 PERCENT SLOPES	LINDLEY	100	No	---	---	---	---	---
LsD3: LINDLEY SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	LINDLEY	100	No	---	---	---	---	---

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					Hydric criteria code	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria
LsE3: LINDLEY SOILS, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	LINDLEY	100	No	---	---	---	---	---
LsF3: LINDLEY SOILS, 18 TO 25 PERCENT SLOPES, SEVERELY ERODED	LINDLEY	100	No	---	---	---	---	---
Ma: MAHASKA SILTY CLAY LOAM	MAHASKA	95	No	---	---	---	---	---
	OTHER	5	Yes	swale	2B3	Yes	No	No
Mu: MUSCATINE SILTY CLAY LOAM	MUSCATINE	95	No	---	---	---	---	---
	OTHER	5	Yes	swale	2B3	Yes	No	No
Nc: NEVIN SILTY CLAY LOAM	NEVIN	95	No	---	---	---	---	---
	OTHER	5	Yes	terrace	2B3	Yes	No	No
Nd: NODAWAY SILT LOAM	NODAWAY	90	No	---	---	---	---	---
	OTHER	5	Yes	flood plain	2B3	Yes	No	No
	OTHER	5	Yes	oxbow	2B3,3,4	Yes	Yes	Yes
Nh: NODAWAY SILT LOAM, CHANNELED	NODAWAY	90	Yes	flood plain	4	No	Yes	No
	OTHER	5	Yes	flood plain	2B3	Yes	No	No
	OTHER	5	Yes	oxbow	2B3,3,4	Yes	Yes	Yes
Ns: NODAWAY SILT LOAM, SILTY CLAY LOAM SUBSTRATUM	NODAWAY	90	No	---	---	---	---	---
	OTHER	5	Yes	flood plain	2B3	Yes	No	No
	OTHER	5	Yes	oxbow	2B3,3,4	Yes	Yes	Yes
Nx: NODAWAY-ELY COMPLEX	NODAWAY	50	No	---	---	---	---	---
	ELY	40	No	---	---	---	---	---
	OTHER	10	Yes	drainageway	2B3	Yes	No	No
OcB: OTLEY SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	OTLEY	100	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
OcC: OTLEY SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	OTLEY	100	No	---	---	---	---	---
OcC2: OTLEY SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	OTLEY	100	No	---	---	---	---	---
OcD2: OTLEY SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	OTLEY	100	No	---	---	---	---	---
OcD3: OTLEY SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	OTLEY	100	No	---	---	---	---	---
OcE2: OTLEY SILTY CLAY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	OTLEY	100	No	---	---	---	---	---
OtB: OTLEY SILTY CLAY LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	OTLEY	100	No	---	---	---	---	---
ShC: SHELBY LOAM, 5 TO 9 PERCENT SLOPES	SHELBY	100	No	---	---	---	---	---
ShC2: SHELBY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	SHELBY	100	No	---	---	---	---	---
ShD2: SHELBY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	SHELBY	100	No	---	---	---	---	---
ShE2: SHELBY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	SHELBY	100	No	---	---	---	---	---
ShF2: SHELBY LOAM, 18 TO 25 PERCENT SLOPES, MODERATELY ERODED	SHELBY	100	No	---	---	---	---	---
SoD3: SHELBY SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	SHELBY	100	No	---	---	---	---	---

Iowa 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
SoE3: SHELBY SOILS, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	SHELBY	100	No	---	---	---	---	---
Sp: SPERRY SILT LOAM	SPERRY	100	Yes	depression	2B3,3	Yes	No	Yes
Sr: STRONGHURST SILT LOAM	STRONGHURST	95	No	---	---	---	---	---
	OTHER	5	Yes	swale	2B3	Yes	No	No
St: STRONGHURST SILT LOAM, BENCHES	STRONGHURST	95	No	---	---	---	---	---
	OTHER	5	Yes	swale	2B3	Yes	No	No
Ta: TAINTOR SILTY CLAY LOAM	TAINTOR	100	Yes	ridge	2B3	Yes	No	No
TcB: TAMA SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	TAMA	100	No	---	---	---	---	---
TcC: TAMA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	TAMA	100	No	---	---	---	---	---
TcC2: TAMA SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	TAMA	100	No	---	---	---	---	---
TcD2: TAMA SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	TAMA	100	No	---	---	---	---	---
TcD3: TAMA SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	TAMA	100	No	---	---	---	---	---
TcE2: TAMA SILTY CLAY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	TAMA	100	No	---	---	---	---	---
ThA: TAMA SILTY CLAY LOAM, BENCHES, 0 TO 2 PERCENT SLOPES	TAMA	100	No	---	---	---	---	---

Iowa 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
ThB: TAMA SILTY CLAY LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	TAMA	100	No	---	---	---	---	---
TmB: TELL SILT LOAM, 2 TO 5 PERCENT SLOPES	TELL	100	No	---	---	---	---	---
TmC: TELL SILT LOAM, 5 TO 9 PERCENT SLOPES	TELL	100	No	---	---	---	---	---
TmC2: TELL SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	TELL	100	No	---	---	---	---	---
TmD2: TELL SILT LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	TELL	100	No	---	---	---	---	---
Ud: UDOLPHO LOAM	UDOLPHO	100	Yes	outwash plain	2B3	Yes	No	No
Wa: WABASH SILTY CLAY	WABASH	100	Yes	flood plain	2B3	Yes	No	No
Wb: WALFORD SILT LOAM, BENCHES	WALFORD	100	Yes	depression	2B3	Yes	No	No
WkA: WATKINS SILT LOAM, 0 TO 2 PERCENT SLOPES	WATKINS	100	No	---	---	---	---	---
WkB: WATKINS SILT LOAM, 2 TO 5 PERCENT SLOPES	WATKINS	100	No	---	---	---	---	---
WmB: WAUBEEK SILT LOAM, 2 TO 5 PERCENT SLOPES	WAUBEEK	100	No	---	---	---	---	---
WmC2: WAUBEEK SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	WAUBEEK	100	No	---	---	---	---	---
WnA: WAUKEGAN LOAM, 0 TO 2 PERCENT SLOPES	WAUKEGAN	100	No	---	---	---	---	---
WnB: WAUKEGAN LOAM, 2 TO 5 PERCENT SLOPES	WAUKEGAN	100	No	---	---	---	---	---
WnC: WAUKEGAN LOAM, 5 TO 9 PERCENT SLOPES	WAUKEGAN	100	No	---	---	---	---	---

Iowa 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
WsB: WAUKEGAN SILT LOAM, 2 TO 5 PERCENT SLOPES	WAUKEGAN	100	No	---	---	---	---	---
WsC: WAUKEGAN SILT LOAM, 5 TO 9 PERCENT SLOPES	WAUKEGAN	100	No	---	---	---	---	---
WtA: WIOTA SILT LOAM, 0 TO 2 PERCENT SLOPES	WIOTA	100	No	---	---	---	---	---
WtB: WIOTA SILT LOAM, 2 TO 5 PERCENT SLOPES	WIOTA	100	No	---	---	---	---	---
Zk: ZOOK SILTY CLAY LOAM	ZOOK	100	Yes	flood plain	2B3	Yes	No	No
Zo: ZOOK SILT LOAM, OVERWASH	ZOOK	100	Yes	flood plain	2B3	Yes	No	No