

HYDRIC SOILS LIST

Wayne 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
AaC: ADAIR LOAM, 5 TO 9 PERCENT SLOPES	Adair	100	No	---	---	---	---	---
AaC2:								
ADAIR LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Adair	100	No	---	---	---	---	---
AaD: ADAIR LOAM, 9 TO 14 PERCENT SLOPES	Adair	100	No	---	---	---	---	---
AaD2: ADAIR LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	Adair	100	No	---	---	---	---	---
AdC3: ADAIR SOILS, 5 TO 9 PERCENT SLOPES, SEVERELY ERODED	Adair	100	No	---	---	---	---	---
AdD3: ADAIR SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	Adair	100	No	---	---	---	---	---
AsD2: ADAIR-SHELBY COMPLEX, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	Adair	55	No	---	---	---	---	---
	Shelby	35	No	---	---	---	---	---
	Other	10	No	---	---	---	---	---
AsD3: ADAIR-SHELBY COMPLEX, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	Adair	55	No	---	---	---	---	---
	Shelby	35	No	---	---	---	---	---
	Other	10	No	---	---	---	---	---
CaD2: CALEB LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	Caleb	100	No	---	---	---	---	---
CaE2: CALEB LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	Caleb	100	No	---	---	---	---	---

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GaE2: GARA LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	Gara	100	No	---	---	---	---	---
GaF: GARA LOAM, 18 TO 24 PERCENT SLOPES	Gara	100	No	---	---	---	---	---
GaF2: GARA LOAM, 18 TO 24 PERCENT SLOPES, MODERATELY ERODED	Gara	100	No	---	---	---	---	---
GrE3: GARA SOILS, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	Gara	100	No	---	---	---	---	---
GuB: GRUNDY SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	Grundy	100	No	---	---	---	---	---
GuC: GRUNDY SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	Grundy	100	No	---	---	---	---	---
GuC2: GRUNDY SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Grundy	100	No	---	---	---	---	---
Ha: HAIG SILT LOAM	Haig	100	Yes	ridge	2B3	Yes	No	No
Hu: HUMESTON SILTY CLAY LOAM	Humeston	100	Yes	flood plain	2B3	Yes	No	No
HuB: HUMESTON SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES	Humeston	100	Yes	alluvial fan	2B3	Yes	No	No
KnB: KNIFFIN SILT LOAM, 2 TO 5 PERCENT SLOPES	Kniffin	100	No	---	---	---	---	---
KnC: KNIFFIN SILT LOAM, 5 TO 9 PERCENT SLOPES	Kniffin	100	No	---	---	---	---	---
KnC2: KNIFFIN SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Kniffin	100	No	---	---	---	---	---

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LaC2: LAMONI SILTY CLAY LOAM, 5 TO 9 PERCENT, MODERATELY ERODED	Lamoni	100	No	---	---	---	---	---
LaD2: LAMONI SILTY CLAY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	Lamoni	100	No	---	---	---	---	---
LmD3: LAMONI SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	Lamoni	100	No	---	---	---	---	---
Ln: LAWSON-NODAWAY COMPLEX, 0 TO 2 PERCENT SLOPES	Lawson	55	No	---	---	---	---	---
	Nodaway	35	No	---	---	---	---	---
	Other	10	Yes	flood plain	2B3	Yes	No	No
LoF2: LINDLEY LOAM, 18 TO 30 PERCENT SLOPES, MODERATELY ERODED	Lindley	100	No	---	---	---	---	---
LvC: LINEVILLE SILT LOAM, 5 TO 9 PERCENT SLOPES	Lineville	100	No	---	---	---	---	---
LvC2: LINEVILLE SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Lineville	100	No	---	---	---	---	---
MyC2: MYSTIC SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Mystic	100	No	---	---	---	---	---
OmB: OLMITZ LOAM, 2 TO 5 PERCENT SLOPES	Olmitz	100	No	---	---	---	---	---
OvB: OLMITZ-VESSER-COLO COMPLEX, 2 TO 5 PERCENT SLOPES	Olmitz	35	No	---	---	---	---	---
	Vesser	30	No	---	---	---	---	---
	Colo	25	Yes	drainageway	2B3	Yes	No	No
	Other	10	No	---	---	---	---	---

PeC: PERSHING SILT LOAM, 5 TO 9 PERCENT SLOPES	Pershing	100	No	---	---	---	---	---
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NATURAL RESOURCES CONSERVATION SERVICE

02/27/2004

Wayne County, Iowa

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PeC2: PERSHING SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Pershing	100	No	---	---	---	---	---
PhB: PERSHING SILT LOAM, BENCHES, 2 TO 5 PERCENT SLOPES	Pershing	100	No	---	---	---	---	---
PhC2: PERSHING SILT LOAM, BENCHES, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Pershing	100	No	---	---	---	---	---
RaC: RATHBUN SILT LOAM, 5 TO 9 PERCENT SLOPES	Rathbun	100	No	---	---	---	---	---
RaC2: RATHBUN SILT LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Rathbun	100	No	---	---	---	---	---
SeB: SEYMOUR SILT LOAM, 2 TO 5 PERCENT SLOPES	Seymour	100	No	---	---	---	---	---
SfC: SEYMOUR SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES	Seymour	100	No	---	---	---	---	---
SfC2: SEYMOUR SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES, MODERATELY ERODED	Seymour	100	No	---	---	---	---	---
ShD: SHELBY LOAM, 9 TO 14 PERCENT SLOPES	Shelby	100	No	---	---	---	---	---
ShD2: SHELBY LOAM, 9 TO 14 PERCENT SLOPES, MODERATELY ERODED	Shelby	100	No	---	---	---	---	---
ShE: SHELBY LOAM, 14 TO 18 PERCENT SLOPES	Shelby	100	No	---	---	---	---	---
ShE2: SHELBY LOAM, 14 TO 18 PERCENT SLOPES, MODERATELY ERODED	Shelby	100	No	---	---	---	---	---

ShF2: SHELBY LOAM, 18 TO 24 PERCENT SLOPES, MODERATELY ERODED	Shelby	100	No	---	---	---	---	---
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SoD3: SHELBY SOILS, 9 TO 14 PERCENT SLOPES, SEVERELY ERODED	Shelby	100	No	---	---	---	---	---
SoE3: SHELBY SOILS, 14 TO 18 PERCENT SLOPES, SEVERELY ERODED	Shelby	100	No	---	---	---	---	---
Ve: VESSER SILT LOAM	VESSER	100	Yes	flood plain	2B3	Yes	No	No
VeB: VESSER SILT LOAM, 2 TO 5 PERCENT SLOPES	Vesser	95	No	---	---	---	---	---
	Other	5	Yes	flood plain	2B3	Yes	No	No
W: WATER	Water	100	Unranked	---	---	---	---	---
Wa: WABASH SILTY CLAY	Wabash	100	Yes	flood plain	2B3,3	Yes	No	Yes
Zo: ZOOK SILTY CLAY LOAM	Zook	100	Yes	flood plain	2B3	Yes	No	No