

Setback Distances in feet
 Kittson County, Minnesota Table date: February 3, 2012

Map Unit Symbol	Drain Depth, feet			
	2	3	4	5
50	50	50	70	80
157	50	70	90	110
157B	50	70	90	110
429B	60	90	120	140
I100A	150	230	300	360
I101A	160	210	230	250
I102A	150	240	330	350
I103A	130	240	260	280
I104A	110	200	220	240
I105A	140	220	280	350
I106A	130	210	230	250
I110A	160	250	270	290
I111A	130	200	220	240
I112A	160	250	270	290
I113A	150	210	230	250
I114A	150	210	230	250
I115A	50	80	100	120
I116A	150	210	240	270
I117A	70	100	140	160
I118A	110	170	220	270
I119A	60	90	110	130
I120A	60	90	120	140
I121A	80	130	160	200
I122A	80	130	170	210
I123A	50	80	100	120
I124A	50	80	100	120
I125A	70	100	140	160
I126A	50	70	90	110
I127A	60	90	110	140
I128A	60	80	110	130
I129A	130	210	230	260
I130A	50	60	80	90
I131B	60	90	120	140
I132A	60	90	120	140
I133A	60	90	120	140

Notes: 1) These setback distances are only for the situation where a drainage system will be installed and the landowner wishes to avoid impacting the wetland hydrology. 2) These values assume the ponded water on the site is 0.25" or less. 3) The effective depth of the drain (ditch or tile) is the elevation difference between the ground surface at the approximate setback distance and the water surface in the drain, or the bottom of the drain if it typically has no standing water.

Setback Distances in feet
 Kittson County, Minnesota Table date: February 3, 2012

I134A	50	60	80	90
I135A	50	70	90	110
I135B	50	70	90	110
I136F	50	50	70	80
I137B	50	60	80	100
I138A	50	60	80	90
I139A	50	80	100	120
I13A	150	210	230	260
I140A	60	90	120	140
I141B	50	60	80	100
I145A	60	90	120	140
I32A	150	210	230	260
I34A	150	210	230	260
I40B	130	200	260	320
I41A	50	110	200	290
I42A	50	110	200	290
I47A	110	170	220	270
I48A	160	270	360	400
I57B	120	200	270	320
I63A	140	210	230	250
I75A	160	270	360	400
I76A	140	240	330	400
I77A	170	270	360	400
I78B	160	270	360	400
I79A	50	100	150	170
I80B	140	240	330	400
I81A	90	130	150	180
I82A	50	70	90	110
I83A	80	120	160	190
I84A	90	130	170	210
I85A	90	130	170	210
I86A	60	90	110	140
I87A	140	240	300	330
I88A	60	110	140	160
I89A	50	70	90	110
I90A	130	210	270	330
I91A	120	210	280	340
I92A	50	60	80	90

Notes: 1) These setback distances are only for the situation where a drainage system will be installed and the landowner wishes to avoid impacting the wetland hydrology. 2) These values assume the ponded water on the site is 0.25" or less. 3) The effective depth of the drain (ditch or tile) is the elevation difference between the ground surface at the approximate setback distance and the water surface in the drain, or the bottom of the drain if it typically has no standing water.

Setback Distances in feet
Kittson County, Minnesota Table date: February 3, 2012

I93A	50	80	100	120
I94A	140	190	210	230
I95A	130	240	260	280
I96D	130	210	280	340
I97A	150	230	300	360
I98A	130	200	260	330
I99A	50	100	150	170

Notes: 1) These setback distances are only for the situation where a drainage system will be installed and the landowner wishes to avoid impacting the wetland hydrology. 2) These values assume the ponded water on the site is 0.25" or less. 3) The effective depth of the drain (ditch or tile) is the elevation difference between the ground surface at the approximate setback distance and the water surface in the drain, or the bottom of the drain if it typically has no standing water.