

Setback Distances in feet
Mille Lacs County, Minnesota Table date: March 8, 2012

Map Unit Symbol	Drain Depth, feet			
	2	3	4	5
1011A	140	250	350	400
1013A	50	70	80	90
1017A	70	100	130	150
1020A	50	70	80	90
1023A	50	70	80	90
1025A	70	100	130	150
1026A	70	100	130	150
C100A	50	70	80	90
C101A	200	250	300	350
C102A	100	170	230	290
C103A	100	170	230	290
C104A	50	70	80	90
C108A	80	210	310	400
C109A	140	230	310	380
C10B	60	70	80	80
C110A	140	270	370	400
C112B	140	230	310	380
C114B	150	250	330	400
C115B	130	210	280	340
C116B	70	90	100	100
C117A	90	120	140	160
C119A	110	160	170	180
C11B	70	90	100	100
C120A	140	240	330	400
C121A	150	260	340	400
C123B	80	110	120	120
C124A	90	120	140	160
C125A	140	250	340	400
C126B	50	80	110	130
C127A	70	90	100	220
C12A	110	160	170	180
C130B	70	90	100	100
C133A	110	160	170	180
C134A	60	90	120	140
C135A	110	240	340	400

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.

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C135B	110	240	340	400
C139A	80	210	320	400
C13A	50	70	90	110
C140A	50	80	100	130
C143B	70	110	130	160
C144A	100	240	340	400
C147A	50	70	80	100
C14A	50	70	80	90
C16B	140	240	320	390
C17A	130	260	360	400
C17B	130	260	360	400
C18B	60	80	80	90
C19A	50	70	80	100
C1B	80	110	120	120
C21A	50	70	90	100
C23B	150	280	380	400
C24A	160	290	400	400
C25A	50	80	100	120
C26A	60	80	100	110
C27A	130	250	360	400
C28A	50	70	80	90
C2A	50	60	70	70
C30A	50	80	100	120
C31B	50	70	80	100
C35A	140	280	380	400
C40A	150	270	370	400
C44A	140	250	330	400
C49A	150	280	380	400
C4A	90	120	140	160
C57A	120	230	310	400
C58A	140	250	340	400
C69B	50	60	70	70
C6A	90	120	140	160
C75A	50	70	80	90
C77A	140	260	350	400
C77B	150	260	350	400
C78A	130	240	320	400
C86A	60	70	80	90

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C87A	90	160	230	280
C88A	90	160	220	270
C89A	50	70	80	90
C8A	60	70	80	80
C91B	50	60	70	70
C93A	200	250	300	350
C94A	50	70	80	90
C95A	50	70	80	90
C96A	50	70	80	90
C97A	100	170	230	290
C98A	50	70	80	90
C99A	200	250	300	350
C9A	70	90	100	100
D2A	110	250	350	400
D30A	50	70	80	90
D38A	140	250	350	400
D3A	140	270	370	400
D44A	130	220	300	360
D45A	120	230	320	400
D46A	140	230	310	380
D50A	140	250	340	400
D60A	130	220	300	370
D60B	130	220	300	370
D9B	180	280	370	400

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