

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

Map Unit Symbol	Drain Depth, feet			
	2	3	4	5
120	130	250	340	400
302	140	260	350	400
541	200	250	300	350
543	50	110	210	290
544	50	70	80	90
683	120	190	260	320
1255	130	260	370	400
1253B	200	310	400	400
730B	170	280	380	400
A	110	170	220	260
Ad	80	100	120	140
Aw	70	110	140	170
B	70	100	120	150
Bc	50	70	90	100
Bk	70	100	130	150
Bu	70	100	120	150
Bv	60	80	100	120
C	170	270	360	400
D	70	100	130	150
Df	60	90	110	140
G	90	140	170	210
Gu	90	140	170	210
H	130	250	350	400
Hu	130	250	350	400
Is	130	210	280	350
L	140	210	270	340
M	80	110	120	120
Mf	80	110	120	120
N	100	130	150	170
Nu	80	110	110	110
T	50	60	70	90
Tu	50	60	70	90
U	180	270	350	400
V	110	220	300	390
Wa	160	260	350	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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X	180	310	400	400
Xu	180	310	400	400
Y	60	90	110	130
Ys	50	80	100	120
Z	130	190	250	310
Zf	130	190	250	310
Zg	130	190	250	310
Zu	130	190	250	310
Zv	130	190	250	310

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