

Setback Distances in feet
Aitkin County, Minnesota Table date: March 7, 2012

Map Unit Symbol	Drain Depth, feet			
	2	3	4	5
124	50	60	80	100
142	50	70	90	100
147	60	80	100	120
166	80	110	110	110
186	130	210	280	350
202	130	200	260	320
218	110	150	170	190
243	50	50	70	80
292	50	70	100	120
346	60	70	90	100
428	50	60	80	90
502	60	90	100	120
532	120	180	230	290
533	50	70	80	90
540	50	70	80	90
541	200	250	300	350
543	50	110	210	290
544	50	70	80	90
546	50	70	80	90
549	200	250	300	350
564	160	250	330	400
607	110	170	220	260
615	90	150	200	250
621	50	70	100	120
625	170	220	260	290
627	50	110	210	290
628	70	100	120	140
672	60	90	120	140
685	120	220	300	370
734	120	190	250	310
736	80	110	110	110
759	90	140	190	230
795	130	190	240	290
797	200	250	300	350
799	50	70	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.

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869	200	250	300	350
872	110	170	220	260
980	50	60	70	80
1002	50	70	80	90
1031	50	70	80	90
1115	110	180	240	290
1150	50	70	90	110
1154	60	90	110	130
1372	80	100	130	150
1878	50	70	80	100
1982	70	100	130	160
1983	50	70	80	90
1984	100	170	190	290
133B	50	60	70	80
1354A	70	100	130	160
1375B	60	90	110	130
152B	80	110	120	120
164B	70	90	100	100
167B	70	110	130	160
188B	140	220	290	350
204B	60	90	120	140
240B	50	50	70	80
268B	170	280	370	400
302B	190	330	400	400
454B	150	240	310	380
458B	140	220	280	340
464B	110	160	170	180
469B	80	100	120	140
504B	50	50	50	60
617B	110	200	270	340
618B	60	100	130	150
629B	90	150	190	230
738B	80	110	120	120
870B	70	100	130	150
928C	50	70	80	100

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