

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

Map Unit Symbol	Drain Depth, feet			
	2	3	4	5
147	60	90	110	140
186	120	190	260	320
188	140	220	280	340
204	50	50	60	70
254	50	60	70	90
268	150	240	310	380
274	130	220	300	380
292	50	70	100	120
305	50	60	70	90
337	150	240	330	390
355	130	230	320	400
367	50	80	110	130
502	60	80	100	110
504	50	60	70	80
530	80	120	160	190
531	50	70	80	90
533	50	70	80	90
534	200	250	300	350
535	50	70	80	90
536	100	170	230	290
537	200	250	300	350
538	200	250	300	350
549	200	250	300	350
980	50	60	70	80
1005	80	120	160	190
1074	50	70	80	90
12C	190	290	380	400
188C	140	220	280	340
254C	50	60	70	90
268B	170	280	370	400
355C	130	230	320	400
367C	50	80	110	130
504C	50	60	70	80
976C	50	80	110	130
V292	50	50	60	70

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
Carlton County, Minnesota Table date: March 7, 2012

V337	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.