

Setback Distances in feet  
 Lake of the Woods County, Minnesota      Table date: February 3, 2012

Map Unit Symbol	Drain Depth, feet			
	2	3	4	5
52	160	250	270	290
116	130	210	270	330
117	150	230	300	360
145	130	210	230	250
147	60	90	120	140
172	50	70	90	100
187	60	110	140	160
191	160	250	340	400
202	130	210	290	350
205	130	210	280	350
280	140	240	300	330
387	50	70	90	110
404	50	80	90	110
425	130	210	230	260
432	110	200	220	240
481	130	240	260	280
482	150	210	240	270
514	200	250	270	290
532	100	170	240	310
540	50	70	80	90
541	200	250	300	350
543	50	110	200	290
544	50	70	90	110
546	50	70	80	90
549	200	250	300	300
560	200	250	300	300
563	90	130	150	180
565	130	210	240	270
569	50	70	90	100
570	140	240	330	400
581	60	90	110	140
582	50	70	90	110
616	60	90	110	140
626	50	60	80	90
627	50	100	190	280

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  
 Lake of the Woods County, Minnesota      Table date: February 3, 2012

630	50	80	100	110
641	50	80	100	120
644	50	80	100	120
655	100	120	140	160
702	50	70	120	140
755	50	60	80	90
792	80	110	130	160
794	160	260	350	400
1059	70	100	130	160
1066	50	80	100	120
1067	50	80	100	120
1807	50	70	90	110
1808	50	110	200	290
1923	50	60	80	90
1924	150	210	240	270
1925	130	210	240	270
1984	120	220	290	350
122B	50	80	100	120
167B	60	90	120	140
195B	50	80	100	120
242B	160	270	360	400
458B	140	210	280	340
48B	110	180	230	280
77B	50	80	100	120

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.