

Possible Illegal Drainage Investigation  
County Breakdown Totals

6/2/99

County	Total Number of Drains	Surface Area of Drained Wetlands (acres)	Number of Permitted Drains	Surface Area of Permitted Drained Wetland (acres)	Number of non-permitted Drains with Watershed >80 acres (to be looked at in photos)	Number of those drains that are pre-1957	Possible Illegal Drains	Contributing Area of Possible Illegal Drains (acres)
Benson*	1,458	1,857	52	53	24	11	13	1,807
Cavalier*	2,879	6,742	198	551	92	46	45	6,090
Nelson	1,152	2,375	529	1,035	18	3	15	1,894
Pierce	673	992	29	14	13	4	9	1,023
Ramsey*	8,840	18,408	3,130	7,051	158	52	105	17,777
Rolette	1,387	2,105	0	0	27	11	16	2,024
Towner	5,028	6,065	125	208	78	34	33	6,632
Walsh	1,147	2,728	28	75	13	4	9	1,067
Eddy	11	32	0	0	0	0	0	0

\*Active Twps (13) - still investigating particular drains

Total: 22,575      41,305      4,091      8,986      423      165      245      38,313

Possible Illegal Drain Percentage of Total Number of Drains: 1.09%

Stump Lake Basin				
County	Total Number of Drains	Surface Area of Drained Wetlands (acres)	Number of Permitted Drains	Surface Area of Permitted Drained Wetland (acres)
Nelson	<u>1,152</u>	<u>2,375</u>	<u>529</u>	<u>1,035</u>
Ramsey	<u>171</u>	<u>506</u>	<u>22</u>	<u>65</u>
Walsh	<u>338</u>	<u>998</u>	<u>22</u>	<u>32</u>
Total:	<u>1,661</u>	<u>3,879</u>	<u>573</u>	<u>1,132</u>

last update: 11/10/98

Devils Lake Basin minus Stump Lake Basin				
	Total Number of Drains	Surface Area of Drained Wetlands (acres)	Number of Permitted Drains	Surface Area of Permitted Drained Wetland (acres)
Total:	20,914	37,427	3,518	7,854