

Rusk County non-paleocore lake water analyses											
Lake	Location	Date	Temp	Secchi feet	Phosph microg/l	Chlor microg/l	Secchi TSI	Phosph TSI	Chlor TSI	Perceived (1= clear)	alkalinity
Round	center	7/25/2007	82.5		18	4		2	2	3	12
Boot	deep hole	7/25/2007	81.8	10.75	10	1	2	2	1	1.5	12
Fish	center	7/27/2007	79.6	8.5	15	3	2	2	2	2	8
Rusk	center	7/27/2007	78.8	8	15	4	2	2	2	2	12
Sand	deep hole	7/27/2007	na	16	8	2	1	1	1	1.5	68
Mud	deep hole	7/27/2007	na	3	39	11	3	2	3	3	92
Murphy	deep hole	7/28/2007	77.5	7	23	7	2	1	3	3	56
Audie	deep hole	7/28/2007	72.5	9.75	18	9	2	1	3	2	12
Perch	deep hole	7/28/2007	73	8	14	7	2	1	3	1.5	8
Bowker	deep hole	7/28/2007	80.2	5	25	12	3	2	3	2	8
Lea	deep hole	7/29/2007	75	5	42	10	3	2	3	3	32
Two Bear	center				17	6		2	2		24