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The BULLETIN... Chapel Hill Bird Club

To:

September 2010

http://chbc.carolinanature.com

Vol. 38 No. 6

Meeting: Monday, Sept 27, 2010

When/Where: 7:15 PM/refreshments; 7:30/Meeting The lounge, Olin T. Binkley Baptist Church, corner of Hwy. 15-501 bypass and Willow Dr., behind University Mall, Chapel Hill.

Who/What: Nathan Swick will be speaking on:

"eBird and the Future of Citizen Science"

eBird, an online checklist program, is amassing one of the largest and fastest growing biodiversity data resources in existence. The data collected informs a global community of educators, land managers, ornithologists, and conservation biologists. Nathan will be speaking on how your everyday recreational birding is an important contribution to this citizen science initiative, and how the data collected can help make you a better birder. Nathan works in guest relations at the Museum of Life and Science and is the volunteer eBird reviewer for North Carolina.

Saturday Field Trips Resume

Saturday Field Trips resumed at the beginning of September. Trips are led by Doug Shadwick and depart from Glen Lennox Shopping Center Parking lot off HWY 54 promptly at 7:30 most Saturday mornings. All skills are welcome. Trips are usually over by noon. Dress for the weather and for walking.

The 18th was the Chatham Fall Migratory Bird Count,

and the weekend of the 25-26th birders will meet at The Blue Ridge Parkway for migratory bird viewing. For further details, call Doug at 942-0479. The site chosen will depend on weather and local lake levels. For further details, call Doug Shadwick at 942-0479.

Audubon Bird Seed Sale

New Hope Audubon Society is having their annual bird seed sale now. Order forms are available on-line at their web site www.newhopeaudubon.org Your order and check are due by Oct. 8. Pick up your order on Oct 23 at the Wild Bird Center in Eastgate Plaza.

This is a great way to get a good price for bird seed and help a worthy sister organization.

A note about membership and dues.

The Chapel Hill Bird Club Membership runs from January to December. The last month and year of your membership will be indicated by the month and year at the end of your name on the current mailing. For instance, *John Birder Jan 12* means that John is paid up until January of 2012. If you received notice of the meeting and information that the current Bulletin has been posted, that means that you are

up-to-date. (A few members without e-mail will receive mailed Bulletins.)

2010 Chapel Hill Spring Bird Count — Compiler's Comments

by Will Cook

The Chapel Hill spring count on May 1 was a fairly uneventful one, with 121 species (10-year average 124 species). Observer effort was the lowest in 14 years at 114.75 party-hours (average 158.1), and so the number of individual birds counted was a low 8227 (average 11296), but the number of birds per party-hour was about as normal as you can get (71.7, average 71.5). Birders across the region noted a slow migration this spring and our results fall right into line with those reports.

We didn't find any outstanding rarities this year, but there were a few noteworthy birds, topped by 10 Rusty Blackbirds that Chuck Byrd saw in a swampy area off NC 54, the first in 12 years. Other goodies included 1 Hooded Merganser at Jordan Lake (Brian Bockhahn), 6 Yellow-crowned Night-Herons (Chuck Byrd found a new heronry of 5 near a lake in a suburban neighborhood off Garrett Road in Durham, Betty King's party found one at the NC 54 impoundments), Semipalmated Sandpiper at the Farrington Road wastewater plant (Bockhahn), Bank Swallow (Bockhahn), Blue-winged Warbler at Mason Farm (Will Cook's party), and 2 Cape May Warblers (Loren Hintz and Amalie Tuffin). In previous decades this would be a low count, but we were quite pleased to have a total of one Northern **Bobwhite** this year -- the first in the last 5 counts!

Because of the low number of counters this year, we didn't set any record highs. We had good counts for Bald Eagle (37, second only to last year's 54), Purple Martin (97 is the highest since 1988), Veery (10, highest since 1979), and Worm-eating Warbler (9, average 2).

Low counts were numerous. No big misses, but we set one record low, continuing a long trend: Field Sparrow (4, previous low 10 last year) and tied a low for Belted Kingfisher (1 ties 1952 and 1966). Other unusually scare species were Blue Jay (lowest since 1996), Blue-gray Gnatcatcher (1999), Wood Thrush (1996), American Robin (1987), Cedar Waxwing (2000), Common Yellowthroat (1971), Yellowbreasted Chat (1974), Indigo Bunting (1984), Common Grackle (1974), House Finch (1998), American Goldfinch (1985), and House Sparrow (1973). **Common Grackle** is especially noteworthy in its decline: numbers have been slowly but steadily declining since their peak in the early 1980s and now are a quarter what they were then and a third what they were a decade ago. What's going on with the grackles?

Team honors: This year Brian Bockhahn, covering some of the game lands near Jordan Lake, got the highest species count, with 89, followed by Will Cook's party of 5 at Mason Farm with 85. Tom Driscoll's group of six counted the most individual birds, 1556, far ahead of the runner-up, Will Cook's party, with 816.

Weather in brief: low 61 F, high 89 F; wind SW 10-15 mph; mostly cloudy with no rain. Thanks to all of our 37 field counters and 9 feeder watchers!

Will Cook - Durham, NC http://www.carolinanature.com

Chapel Hill Bird Club Officers

President: David Smith, davidjudysmith@verizon.net Vice Presidents: Larry & Sue Wilson, su1wil2@nc.rr.com Vice Presidens: Judy Smith, davidjudysmith@verizon.net

Secretary:

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WebMaster: Will Cook, cwcook@duke.edu

Bulletin Editor: Karen Piplani, (919) 929-6553, karen.piplani@gmail.com

2010 TRIANGLE AREA SPRING BIRD COUNT TOTALS

4/25 4/27 4/28 5/2 5/1 — Chapel Hill Observer Party Number —

GOOSE, Canada DUCK, Wood American Black MALLARD DUCK, Ring-necked	114	62 9	104	128	261	8	70	8	3	33	63	14	16	8	2	12			15			5	4
American Black MALLARD		9	8	4						1 221	0.5	14	10	0		12			13			J	4
MALLARD				45	56	4				2			1		24	3		18	4				
					0																		
DUCK Ding neeked	30	11	14	32	38		1			3	12	1	9	1	3				4	2		2	
			4																				
MERGANSER, Hooded	1				1										1								
TURKEY, Wild	9	9	17	3	5	2									2				1				
BOBWHITE, Northern			1		1														1				
LOON, Common		2	3	3	0																		
GREBE, Pied-billed			2		0																		
CORMORANT, Double-crested	316	220	336	127	118	4				1	2			4	14	6		42	2	43			
BITTERN, American	1	40			0											- 10				• •			
HERON, Great Blue	38	48	32	124	84	1	1			4	3	2	4	9	6	13		6	2	29	1		3
EGRET, Great	- 7				0							1	_			2			_			2	
HERON, Green	/				11							1	2			3			2			3	-
NIGHT-HERON, Black-crowned					6					1	5												_
NIGHT-HERON, Yellow-crowne VULTURE, Black	28	16	89	146	34	2	3	7		1	3	4	2		3	4	1					7	_
Turkey	56	25	96	195	83	2	1			6	8	1	7	2	_	17		1	3	2	2	7	13
OSPREY	10	18	23	43	16		1	1		0	0	- 1	_ ′	1	1	7	$\overline{}$	2	1	4			13
EAGLE, Bald adult: 12 imm: 25	7	15	14	31	37									1	3	3		8	2	-			-
HAWK, Sharp-shinned	1	2	2	51	1			1						1				3		20			\dashv
Cooper's	2	1	1		4		4	_									\vdash				-		\dashv
Accipiter sp.		1		1		_				\vdash							\vdash				-		\dashv
Red-shouldered	22	8	7	16	15	1	3				1	2	2		1	1	1					3	-
Broad-winged		0	- 1	10	0	- 1				\vdash	1		 		1	1	1				-	و	\dashv
Red-tailed	8	5	10	15	18	1	4	2			1		2	3	1		2			1			1
KESTREL, American	1		10	13	0	- 1	-				1				1		-			1			
RAIL, KING	1			6	0																		-
PLOVER, Semipalmated				- 0	0																		-
KILLDEER	23	19	36	27	50	2	1			2	7	6	6		12				8			6	-
YELLOWLEGS, Greater	23		- 50		0	_	-			-													-
YELLOWLEGS, Lesser					0																		-
SANDPIPER, Spotted	11	7	17	9	26	2	4				1	7	2		5			1		4			\neg
Solitary	8		1	5	6								5		1								
Semipalmated					1										1								
Least	1				6										6								
SNIPE, Wilson's	1				0																		
WOODCOCK, American	1				0																		
GULL, Bonaparte's			12		0																		
Herring		1			0																		
Ring-billed	112	84	88	5	2									2									
Laughing				1	0																		
TERN, Caspian	6	3	7		0																		
PIGEON, Rock	7	17	14	5	7	6									1								
DOVE, Mourning	96	68	113	204	134	16	11	5	3	6	6	8	5	5		7	-		6		4	16	12
CUCKOO, Yellow-billed	3			22	11										1		2	3	1	3			1
Black-billed					0																		
OWL, Eastern Screech-				4	0																		
Great Horned	2		1		1		1																
Barred	12	5	5	5	13		3	1					1		3			2	1	1	1		
NIGHTHAWK, Common	\vdash	1			0																		
CHUCK-WILL'S-WIDOW			3	2	0																		
WHIP-POOR-WILL	1	10	2	3	16			<u> </u>			_		,,		4			9			3	_	
SWIFT, Chimney	46	10	26	64	73		20	_	_		2	11	11	1		5					3	7	4
HUMMINGBIRD, Ruby-throated	- /	9	14	14	46	2	6	1			1		7		3	2	2				2		20
KINGFISHER, Belted WOODPECKER, Red-headed	- /	6 15	5 4	32	19	_	2	4		2			1		1		\vdash	2		2	-		_
Red-bellied	62	35	33	82	174	5	41				8	9	•		7	8	5		6			18	8
Downy	14	11	12	30	58	1	20			1	0	9	3		6	1	2				1	6	3
Hairy	3	2	12	30	11	1	20	4		1			2		1	1	1		1	1	1	O	1
"Yellow-shafted" FLICKER	9	7	6	11	17		6					1	1	1	-		1	2	1	1			3
	- 1					_	0	1						1	-	.			_	1		_	
Pileated	12	14	9	18	21	2				1		1	6		4	1		_	3		1	2	
WOOD-PEWEE, Eastern	4	3	4	38	15	-	_	_			3		_			6	$\overline{}$	3			1	2	
FLYCATCHER, Acadian	3	1	1	6	35	1	5					1	2	,	5	1			1			3	2
PHOEBE, Eastern	12	20	11	47	29	2	6			3	3	1	1	1		1	1	1		_		6	
FLYCATCHER, Great Crested	15	28	33	67	58	6				4			4		6	1	2		8			3	1
KINGBIRD, Eastern	5	25	63	50	26		3			2	1		3	2	2			2	2	5		3	1
SHRIKE, Loggerhead	20	- 22	40	20	0			_		1			1.0			_		1				4	=
VIREO, White-eyed	39	22	43	32	35	1		2		3		1	13		_	7		1	3			4	-
Yellow-throated	7	11	16	11	19			4					3		2		4		2			4	

2010 TRIANGLE AREA SPRING BIRD COUNT TOTALS

4/25 4/27 4/28 5/2 5/1 — Chapel Hill Observer Party Number —

Species	Dur	FL	KL	JL	СН	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Blue-headed	11	7	9	7	8										4	2	2					\rightarrow	
Warbling					0																	\rightarrow	
Philadelphia					0																		
Red-eyed	133	64	128	183	245	17	48 27	26	9	12	1	6	23 13	1	19	5	7	24	5	7		28	$\frac{7}{2}$
JAY, Blue CROW, American	118 153	31 107	46 168	113 263	121 250	16	44	8 17	2	5 16	18	12	21	4	4 15	16 13	4	5 9	9	8	3	13 17	3 19
Fish	74	16	39	57	64	10	9	1 /		2	4	3	6	9	4	13	2	6	9	3	3	7	4
RAVEN, Common	- 1	- 10	1	37			-1	-								13		Ů				-	
MARTIN, Purple	14	3	77	128	97	4									16	50							27
SWALLOW, Tree	20	37	19	15	15									2	2			5		6		\Box	
N. Rough-winged	28	19	90	38	34		4				2	9	7		7				2	3			
Bank					1										1								
Cliff	1	60	20	172	4	2					2												
Barn	31	42	43	79	64	4	10	2	_	2	_	21	1.5	2	12	6		1.7		2	1	2	2
CHICKADEE, Carolina TITMOUSE, Tufted	114 132	66 77	103	144 238	287 348	19 14	101 87	14 22	7 12	10 30	3	14 13	17 23	-	12 20	10	7 10	17 26	30	3 17	6 2	22	19 13
NUTHATCH, White-breasted	132	9	103	13	52	14	7	11	2	30	6	3	23	1	20	5	3	20	30	1 /		4	4
Brown-headed	29	38	27	70	52	4	5	3		2	5	3	5	1	2	5	4	4	5	2	3	_	3
WREN, Carolina	206	53	78	273	418	26	107	24	18	36	18	15	43		17	5	9	18	19	7	5	27	24
House	34	2		3	45		22			3			11					1					8
Marsh			1																				
KINGLET, Ruby-crowned	15	3	2		4					1		1	1				1						
GNATCATCHER, Blue-gray	202	77	73	149	233	6	41	9	9	1	4	4	47		13	13	11	32	14	2	8		8
BLUEBIRD, Eastern	65	75	99	179	177	19	37	3		8	13	7	14	9	3	6	6	4	5	3	2	21	17
VEERY	1	1	1	1	10		1			2							3	1					3
THRUSH, Swainson's		*	1	3	17	1	3						2		2	I	5	2					1
Gray-cheeked Hermit	2				0																		
Wood	33	14	17	43	52	3	9		1	2	5		2	-	1		5	8	3			9	4
ROBIN, American	254	23	22	60	209		53	11	4	27	8	28	14	5	2			1	1			7	48
CATBIRD, Gray	62	13	11	29	92	4	42	3		1		5	9		3	5		2	4	1		2	11
MOCKINGBIRD, Northern	63	33	60	134	170	3	12		1	23	23	18	10	9	6		1	1	7			19	37
THRASHER, Brown	26	9	33	49	62		9	3	3	2	3	2	5	3	1	1	2	1	4		1	12	10
STARLING, European	86	39	72	122	179	3	51		2	9	36	24	17	5	9				5	3		3	12
PIPIT, American					0																		
WAXWING, Cedar	22	1		35	51		5						11	10		6						19	
WARBLER, Blue-winged		3			1								1										
"Lawrence's" Nashville			1		0																	\rightarrow	
	50	27	20			_	26	1.4				-	10	-		10		1.0				-14	
N. Parula Yellow	58	27	29	66	136	2	26	14	5	1 2		8	19 1	1	9	12	6	13	5			14	1
Chestnut-sided	1		δ	4	0					- 2			1		3		*						
Magnolia	1				0												-					\rightarrow	
Cape May					2							1				1							
Black-throated Blue	15	11	4	21	76	6	16	2	4	3		4	15		6		6	6				6	2
Yellow-rumped (Myrtle)	111	134	133	33	77	9	20	2	2	15			20	1				2	2			2	2
Black-throated Green	1		1		2			1														1	
Yellow-throated	26	16	33	42	24					6			3		4	2		4		1		3	1
Pine	89	61	49	175	169	11	7	19	1	8	10	6	9		5	14	5	45	9	1	3	16	
Prairie	32	19	25	67	34	1	2	6					1		1	2		17				4	
Palm	5	2	6	1	1										1							\rightarrow	
Blackpoll	2.1	1.5	1	1	5			4					2					3	2				
Black-and-white	21	17	11	33 18	25 36		2	4	1			2	11		1		3	5 12	- 1		1	3	
REDSTART, American WARBLER, Prothonotary	11	- 2	14	31	45		- 4	4		7			5		1 4		2	16	1 4	8		\longrightarrow	1
WARBLER, Protnonotary Worm-eating	2	2	14	31	43			8		/			3		4			10	4	8			1
OVENBIRD	51	37	61	107	141	4	34	10	3	2			5		18	1	8	18	6			23	9
WATERTHRUSH, Northern	6	6		1	8		1	10		1			1		3			2					
Louisiana	9	1	1	5	13	1	2	1		2			1				2	1		1		1	1
WARBLER, Kentucky	1			1	8			1							3			2				2	
YELLOWTHROAT, Common	89	31	37	52	72	4	4	4		6	1		26		2	2	2	11	2		1	6	1
WARBLER, Hooded	20	14	17	32	49	1	7	12							3	1	4	9	1			11	
CHAT, Yellow-breasted	1	3	13	46	30				1	2			10			4	2	10				1	
TANAGER, Summer	18	24	24	114	74	4	2	4	2	5			7		9		5	14	4		4	12	2
Scarlet	170	10	8	46	56	3	9	6		1	10	2	5	-	5	1	6	9	1	2		5	12
TOWHEE, Eastern SPARROW, Chipping	178 77	36 76	23 105	138 222	205 206	5 25	57 43	11 8		21	19	11 10	33 11	1	5 7	3	3	11	3 18	1	12	12 27	12 29
Field Field	10	13	105	16	206 4	25	43	ð		4	0	10	11	1	/		3	2	18		12	- 41	
Savannah	15	15	13	10	3	2						\vdash			1							\rightarrow	
Grasshopper	13	13	3	1	0										1							_	
Стазэноррег)		U																	\longrightarrow	

2010 TRIANGLE AREA SPRING BIRD COUNT TOTALS

	4/25	4/27	4/28	5/2	5/1						— Cl	hapel I	Iill Ob	server	Party	Numb	er —						
Species	Dur	FL	KL	JL	СН	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Song	52	4		4	50		6	\Box		15	1	3	7										18
Swamp	4	3	2	1	4		П	\Box	\Box	\Box	1		1					2			П		
White-throated	222	28	23	5	27	4	1	\Box		1			5		2		1	4	2		3	\neg	4
JUNCO, Dark-eyed	4				0			\Box		\Box									\Box		\Box	\neg	
CARDINAL, Northern	281	118	124	352	650	21	246	20	10	43	21	26	64	8	41	10	9	16	20	6	7	39	43
GROSBEAK, Rose-breasted					3					1							2		H				
Blue	12	20	17	57	41	8		2		3		3	4		2	4		6	\vdash		4	4	1
BUNTING, Indigo	48	28	28	138	101	10		3	4	5	3	7	17		8	9	3	21	4		\neg	4	2
BOBOLINK	2		11	20	0																\neg		
BLACKBIRD, Red-winged	93	25	23	32	76	20		$\overline{}$		2	3	5	5		4	19		4	4	2	3	2	3
MEADOWLARK, Eastern	17	14	13	33	18	13		$\overline{}$		ī	_		-						\dashv		Ť	5	
BLACKBIRD, Rusty	17	1.	13	33	10	13	-	-		-	10								-		\Box		
GRACKLE, Common	240	77	126	158	144	15	8	-		12	5	13	17	2	3	12		9	9	8	\Box	9	22
COWBIRD, Brown-headed	93	35	69	133	149	6	-			6	9	1	16	2	8	28	5		7	-		22	7
ORIOLE, Orchard	5	5	11	32	28	10		-	-			- 1	10		3	20	- 3	6	-	7		1	
Baltimore			11	2	20	10	-	$\overline{}$	$\overline{}$	$\overline{}$			2		3			-	$\overline{}$	— <i>"</i>	$\overline{}$		-
FINCH, House	54	28	16	45	121	6	29	5	2	22	4	7	17		9				5	\vdash	\vdash	7	8
	34	20	10	43	121	- 0	29				-		1 /		,						\vdash		- 0
Purple	107	0.5	97	123	190	18	44	3	1	1.0	- 2	_	25	1	7	18	8	4	3		\vdash	10	21
GOLDFINCH, American SPARROW, House	31	95 11	4	31	33	18	11		1	16	3	2	25 5	3	/	18	8	4	احا	6	\vdash	10	6
SPARROW, House	31	11	4	31	33		11	\vdash	\vdash	<u>اح</u>			3	3					$\vdash\vdash\vdash$		\vdash	\square	6
TOTAL SPECIES 146	118	107	118	114	121	65	71	56	28	66	50	52	85	35	89	57	52	74	61	42	31	65	64
TOTAL INDIVIDUALS	5270	2856	3863	6767	8227	437	-	-		496	383	371	816	121	505	419		614	-	-	-	_	
TOTAL INDIVIDUALS	3270	2030	3003	0707	0227	737	1330	307	11/	470	505	5/1	010	121	303	717	202	014	510	271		004	304
Number of Groups	15	Q	8	21	18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	-	1
Number of Participants	23	9	15	37	38	3	6	-	1	2	1	1	5	2	1	1	1	1	1	1	1	2	6
rvanioe of farticipants	23		13	37	30				- 1		- 1	1	5		1	1	1	1	1	1			
Start	600				510	630	615	510	800	630	630	700	630		530	800	745		630	845	\vdash	750	530
End	1630				1830	1330	1600	1830	1100	1345	1615	1330	1800		1100	1200	1700		1230			1830	1645
	1050				1030	1550	1000	1050	1100	13.5	1015	1330	1000		1100	1200	1700		1230			1050	1015
Party Hours: Total	75.2	49.75	69.25	118.5	114.75	6.5	8	9.5	3	6	7.5	5.5	9	4	5.25	4	4	7	6	6	2.5	10	11
Party Hours: On Foot	69.5	41.25	55	87.7	82.75	6.5	5.5	8.5	3	2	4.5	3	9	3.5	2	4	3	6.75	6	_	2.5	2	-
Party Hours: By Car	5.7	8.5	14.25	25.8	21		2.5	1		4	3	0.5		0.5	0.25		1	0.25	Ť			8	
Party Hours: By Bicycle					5							2			3						\neg	\dashv	
Party Hours: By Boat				5	6			-		-					-				\neg	6	-	-	
- 11.5,								-		-									\neg		-	-	
Party Miles: Total	99.7	128.5	198.25	292	192	3	24	16	3	11	39	7	5	12	8	1	4.5	6	3.5	6	3	35	5
Party Miles: On Foot	54.5	33.75	38.25	75	56	3	9	-		2	2	2	5	2	1	1	1.5	5	3.5		3	2	-
Party Miles: By Car	45.2	94.75	160	213	121		15	-	\dashv	9		2		10	1	1	3	1	- 5.5		1	33	_
Party Miles: By Bicycle	45.2	74.73	100	213	9		13	-19		- 1	- 51	3		10	6		<u> </u>	1	\vdash		\vdash		\vdash
Party Miles: By Boat					6		\vdash	\rightarrow		$\overline{}$	-				- 3				\vdash	6	$\overline{}$	\rightarrow	$\vdash\vdash$
rary mics. by boat				- 4	- 0			\rightarrow		\Box									\vdash		\rightarrow	\rightarrow	$\vdash \vdash$
Owling Hours		1.5	1.25	1.8	2			0.5		\vdash					0.25			0.5			\vdash	=	0.75
Owling Miles		0.5	0	0	1.25		\vdash	0.5		\vdash	-				0.25			0.5	\vdash		$\overline{}$	\rightarrow	0.75
og miles	\vdash	0.5	- 0		1.43					-					0.23			0.5	\vdash		\vdash	\dashv	0.5
Feeder Hours			2		15	0.5	\vdash	\vdash	-	\vdash	1.5								Щ	$\vdash \vdash$	\vdash		13

CH = Chapel Hill count 5/1/10; weather: low 61 F, high 89 F; wind SW 10-15 mph; mostly cloudy with no rain

 $Dur = Durham \ count \ 4/25/10 \qquad \qquad FL = Falls \ Lake \ count \ 4/27/10 \qquad \qquad KL = Kerr \ Lake \ count \ 4/28/10 \qquad \qquad JL = Jordan \ Lake \ count \ 5/2/10$ * = seen during count week only (within 3 days before or after the count)

Party Areas	Party Members	Party Areas	Party Members
1 1,2,7	Perry Haaland, Kevin Powell, Larry Haaland	10 22N	Brian Bockhahn
2 8,13	Tom Driscoll, Colyer Durovich, Bo Howes,	11 23, 25	Amalie Tuffin
	Laurie Kucharik, Steve Foster,	12 23,30-part	Shelley Theye
	Susan Greenberg	13 24N-south	Doug Shadwick
3 9,10, 11, 12	Toni Rexrode, Kenneth Blanton	14 24N-north	Judy Murray
4 14,15 (part)	Mike Schultz	15 24-canoe	Ginger Travis
5 14,17	Betty King, Bev Scalise	16 25-yard	Jane Oliver
6 15,18	Chuck Byrd	17 30	Kate Finlayson, Chris Canfield
7 19, 21	Loren Hintz	18 32	Maurice Graves, Steven Graves, David Murdock, Sam Baron,
8 20, 16	Will Cook, Mark Kosiewski, Robert Meehan		Lynn Ogden, Nancy Hinrichs; Feeders: Bobbie Hahn,
	Lucy Gifford, Rienk Nieuwland		Barbara Roth, Joan Redmann, Harry & Caroline Pederson
9 22S	Anson R. Cooke, Dwayne Cooke		Jerrold & Joan Walecka, Lew & Margaret Miles