Nature Mapping Jackson Hole Snake River Float Trip Data 2017

Birds		30-Apr	7-May	14-May	21-May	28-May	4-Jun	11-Jun	18-Jun	25-Jun	2-Jul	9-Jul	16-Jul	23-Jul	30-Jul	6-Aug	13-Aug	20-Aug	27-Aug	3-Sep	10-Sep	17-Sep	24-Sep	1-Oct
	American Crow	7	1	18	6		--Canceled --			2														
	American Dipper	1	1	3			High Water		1	1														
	American Goldfinch	0	0	2	1																			
	American Kestrel	3	1	1																				
	American Robin	18	10	9	13	8			26	42														
	American White Pelican	9	21	15	17	38			40	31														
	Bald Eagle	10	12	5	10	3			5	3														
	Bank Swallow	0	22	1	16	2			6	6														
	Barn Swallow				3																			
	Barrow's Goldeneye	5	0	0					7	15														
	Belted Kingfisher	6	8	1		2			1	2														
	Black-billed Magpie	3	5	6	6	4			6	9														
	Black-capped Chickadee	10	3	2	3				4	1														
	Black-headed Grosbeak									1														
	Brewer's Blackbird	2	8	7	10				3	20														
	Brown-headed Cowbird				1	3				2														
	Broad-tailed Hummingbird				1	1																		
	Calliope Hummingbird				1	1																		
	California Gull	1	0	0																				
	Canada Goose	77	122	16	23	9			14	28														
	Cassin's Finch	3	0	0																				
	Cedar Waxwing					2				5														
	Chipping Sparrow	0	6	14	3	1																		
	Cliff Swallow	0	0	2	20	47			60	4														
	Common Merganser	0	20	14	25	11			7	3														
	Common Raven	9	7	4	3	8			11															
	Dark-eyed Junco	0	1	0																				
	Downy Woodpecker	1	0	0																				
	Dusky Flycatcher				2					3														
	European Starling	0	0	1						2														
	Great Blue Heron	1	8	3	3	3			5	2														
	Green-tailed Towhee	0	0	1						1														
	Green-winged Teal	0	0	3																				
	House Sparrow	0	1	0																				
	House Wren	0	1	0	1	1			1	2														
	Killdeer	9	10	2	2	1			3	4														
	Lincoln's Sparrow					1																		
	MacGillivray's Warbler									3														
	Mallard	65	48	48	27	15			3	5														
	Mountain Bluebird	16	2	2	5				1	2														
	Mountain Chickadee	2	0	0																				
	Northern Flicker	6	2	4	4					5														
	Northen Harrier				1																			
	Northern Rough-winged Swallow				2																			
	Osprey	6	7	0	1					1														
	Pine Siskin	3	4	0		2			1	3														
	Red-naped Sapsucker	1	0	0						1														
	Red-tailed Hawk	1	9	4	5																			
	Red-winged Blackbird	5	5	2	4	4			2	8														
	Ring-billed Gull	2	0	0																				
	Ring-necked Duck	8	0	0																				
	Ruby-crowned Kinglet	2	1	2	5																			
	Sandhill Crane					2																		
	Swainson's Hawk					1																		
	Sharp-shinned Hawk	0	0	1																				
	Song Sparrow	29	21	12	16	3			26	30														
	Spotted Sandpiper	0	7	23	14	17			39	42														
	Tree Swallow	35	24	28	19	2			19	16														
	Turkey Vulture				1	1																		
	Western Tanager					1																		
	Western Wood-Peewee								7	4														
	White-crowned Sparrow	0	0	2																				
	Violet-green Swallow					1																		
	Yellow-headed Blackbird									1														
	Yellow Warbler	0	4	11	46	5			57	34														
	Yellow-rumped Warbler	0	0	5	7	1																		
	Total Birds	**356**	**402**	**274**	**327**	**201**			**355**	**344**														
Other																								
	Elk	30	0	80																				
	Uinta Ground Squirrel	3	1	1																				
	Muskrat				1				1															
	Yellow-bellied Marmot	2	2	1	4				2															
	Least Chipmunk	0	1	0		1																		
	Uinta Ground Squirrel				1																			
	Total Mammals	**35**	**4**	**82**	**6**	**1**			**3**	0														
	TOTAL SPECIES	**35**	**35**	**35**	**37**	**33**			**28**	**37**														
	Beginning Temp		52	40		46			48															
	Ending Temp		62	51																				
	Wind		0	15		light			5															
	River Flow (CFS)		7500	3500		8000			19200															
	Clouds		PC	PC		clear			PC															
	Beginning Time		10:05	9:30	9:30	8:30			8:30	7:30														
	Ending Time		12:40	12:00	11:30	10:28			10:04	9:30														
	Trip Duration		2:35	2:30	2	1:58			1:34	2														