

ILLINOIS NATURAL HISTORY SURVEY WATERFOWL AERIAL INVENTORY DATA																																	
UPPER MISSISSIPPI RIVER VALLEY														Date: 10/21/2020														Observer: Josh Osborn				BAEA	
LOCATION	%WET	%ICE	MALL	ABDU	NOPI	BWTE	GWTE	AMWI	GADW	NSHO	LESC	RNDU	CANV	REDH	RUDU	COGO	BUFF	COME	HOME	TOTAL DUCKS	CAGO	GWFG	LSGO	AWPE	AMCO	AD	IMM	DCCO	SWN				
Keokuk-Nauvoo	90	0	70	0	0	0	60	0	40	20	0	120	0	0	0	0	0	0	0	310	260	0	0	20	0	0	0	70	0				
Arthur Refuge	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0				
Nauvoo-Ft. Madison	90	0	240	0	0	0	590	0	80	10	120	0	30	0	90	0	0	0	0	1,160	120	0	0	55	200	0	0	130	0				
Ft. Madison-Dallas	90	0	20	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	30	75	0	0	0	0	1	1	30	0				
Henderson Creek	60	0	1,310	0	140	0	315	0	170	110	0	240	0	0	0	0	0	0	0	2,285	50	190	0	20	1,850	0	0	525	0				
Keithsburg Refuge	30	0	120	0	0	0	20	0	60	0	0	0	0	0	0	0	0	0	0	200	80	0	0	0	0	0	1	315	0				
Louisa Refuge	70	0	1,050	0	140	0	410	0	650	20	0	0	0	0	0	0	0	0	0	2,270	190	150	0	0	0	0	0	0	0				
TOTAL UPPER			2,810	0	280	0	1,405	0	1,000	160	120	360	30	0	90	0	0	0	0	6,255	775	340	0	95	2,050	1	2	1,080	0				
LOWER MISSISSIPPI RIVER VALLEY																																	
Swan Lake	0	0	Weathered Out Low Ceilings																	0	0	0	0	0	0	0	0	0	0				
Gilbert Lake	0	0																		0	0	0	0	0	0	0	0	0	0	0	0		
Long Lake	0	0																		0	0	0	0	0	0	0	0	0	0	0	0		
Dardenne Club	0	0																		0	0	0	0	0	0	0	0	0	0	0	0		
Cuivre Club	0	0																		0	0	0	0	0	0	0	0	0	0	0	0		
Batchtown Refuge	0	0																		0	0	0	0	0	0	0	0	0	0	0	0		
Cannon Refuge	0	0																		0	0	0	0	0	0	0	0	0	0	0	0		
Towhead Lake	50	0	3,570	20	5,355	200	5,950	1,190	3,350	1,785	0	2,380	0	0	0	0	0	0	0	23,800	330	280	0	0	1,860	1	1	0	3				
Delair Refuge	70	0	1,600	0	2,450	100	1,350	210	900	300	0	300	0	0	0	0	0	0	0	7,210	300	210	20	0	480	0	0	0	2				
Shanks Refuge	40	0	1,050	10	1,200	150	550	0	210	120	0	200	0	0	0	0	0	0	0	3,490	40	0	0	0	0	0	0	0	0				
Meyer-Keokuk	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	0	0	220	0	1	2	0	0				
TOTAL LOWER			6,220	30	9,005	450	7,850	1,400	4,460	2,205	0	2,880	0	0	0	0	0	0	0	34,500	690	490	20	220	2,340	2	3	0	5				
TOTAL MISSISSIPPI			9,030	30	9,285	450	9,255	1,400	5,460	2,365	120	3,240	30	0	90	0	0	0	0	40,755	1,465	830	20	315	4,390	3	5	1,080	5				
10-Year Average 2010-2019			17,259	71	50,321	509	27,169	874	16,117	6,158	551	5,466	47	0	8,852	0	1	0	0	133,395	4,437	1,010	4	1,179	29,422	7	10	3,250	3				