## Birds in the Saginaw Bay Area

June 1 - July 30, 2002

Compiled by:

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Summary: The summer season started out quite unsummer like with very cool temperatures in the early part of June. This cool weather which had extended from the latter part of May have been the reason for large numbers of migratory birds which normally pass quite quickly through the Saginaw Bay area to remain here for several weeks. The drought occurring in parts of the South and West may also have had something to do with the seemingly increasing numbers of vagrants from the South and West being observed in our area. The weather become more normal for late June and the entire month of July but the bird activity remained quite high.

Sightings of note during the period included: Cattle Egret (5) which have been coming to private property in Bangor Twp... in Bay county for the past couple of summers. Speculation is that they are nesting on the spoils island at the mouth of the Saginaw River and come to feed on this property. An American Avocet was observed at SNWR but evidently only for one day. A Bell's Vireo seen at Tawas Point, if accepted by the MRBC, may only be the second or third record for the SBA. Could this be the same bird seen in May, 2002 in Hampton Twp..., Bay County? A Carolina Wren in Freeland, Saginaw County was another of the southern visitors. A Blackpoll Warbler in Gibson Twp..., Bay County was quite late. A Cerulean Warbler in Arenac County is also further north than usual. The Worm-eating Warbler reported form Tawas Point may only be the third record for the SBA and is quite far north for this species.

The loss of the first brood of **Piping Plovers** at Tawas Point in a number of years to predators was sad but a reminder of how nature works and of the difficulties this endangered species faces in attempting to breed on the shores of the Great-Lakes. Please note Gary Nelkie's attached write up on this loss.

The reporting activity for this summer period was relatively light so the resulting total species of 170 species was quite small in view of the evident high level of bird activity. Many of the species we would expect to be seen were not reported. My personal thanks to all of you who did submit your sighting records for the period.

## Birds in the Saginaw Bay Area

June 1 - July30, 2002

Species	Number	Date	Location	County	Obs.	Comments
Common Loon		TP	Foote and Cooke Ponds, Tawas Lk.	lo	GN	Successful nesting at each site. Cooke and Tawas Lk.
						are new nesting sites.
Pied-billed Grebe	2		Tuttle Marsh	lo	BB	
	61	7/2	SNWR	Sa	BG	
Eared Grebe	1	6/6	SNWR	Sa	DP "	
D-c Cormorant	24	7/23	Finn Rd.	Ba	JZ	* .
	125		Tawas Pt.	lo	JS	
American Dittern	1	ele	CANA/D	Sa	- BG CS	
American Bittern	1		SNWR SNWR	Sa	BG,CS DP	
	1	Orio	SIVVIX	Oa .	DI.	
Least Bittern	2	6/6	SNWR	Sa	BG,CS	
	2	6/10	SNWR	Sa	LA,CS,ME	3,JSo,DP
Grt Blue Heron		TP-	Hampton Twp.	Ba⊸	JS	
OR DIGO HORON	31		SNWR	Sa	BG	
	4.		Tittabaswassee Riv.	Mi	JZ	Also noted in lo.
Great Egret		TP	Hampton Twp.	Ba	JS	i
Great Lyret	49		SNWR	Sa	BG	
	36		Knight Rd.	Ва	JZ	
Cattle Egret	5_	TP	Bangor Twp	Ba	vide GP	
			o s			
Green Heron	1		US-23	lo	BB	
	2	6/9	Hampton Twp.	Ba <sub>1</sub>	JS	
Blk-crnd Night-Heron		TP	Hampton Twp.	Ва	JS	
	4	7/23	Knight Rd.	Ва	JZ.	
Turkey Vulture	2	6/7	' Pine Haven	Mi	JZ	TP in Ba.
,,	1		Eagle Run	l <del>o</del> -	ВВ	
	2.72				22	
Canada Goose	110		7 Mi. Hill Swamp	lo	BB	Including at least 40 years
	36 10		Nayanquing Pt. Hampton Twp.	Ba Ba	JZ JS,GS	Including at least 12 young.
Mute Swan	6	6/15	Nayanquing Pt.	Ba	JZ	
Trumpeter Swan	8	TP	Loud Pond	lo	GN,JS	6 cygnets produced.
Wood Duck	27	6/9	Hampton Twp.	Ва	JS	Present TP
	10	6/15	Nayanquing Pt.	Ba	JZ	Also noted in Mi, lo.
	22	7/2	SNWR	Sa	BG	a a

Gadwall	4	6/6	SNWR	Sa	DP	Peak
American Wigeon	14	6/6	SNWR	Sa	DP	Peak
3	5		SNWR	Sa	BG,CS	
Mallard	12		Nayanquing Pt.	Ba−	JZ	
		7/2	SNWR	Sa	BG	ngo.1 nommoC
Blue-winged Teal		710	SNWR	Sa	BG	
Diue-willigeu real	6		Knight Rd.	Ba	JZ	
	J	1120	ruigiteria.	resident option	60 -017 60 -017	
Northern Shoveler		TP	SNWR	Sa	DP	
						f edw Disease
Northern Pintail	1	6/28	SNWR	Sa	DP	Also on 7/3, BG,CS.
					V233.EE	24 Comoust 24
Green-winged Teal		IP 3	SNWR	Sa	DP	128
Redhead	12	6/6	SNWR	Sa	DP	Peak number, some TP.
rtourioud	8		SNWR	Sa	DP	Brood
	7	7/2	SNWR	Sa	BG	
Lesser Scaup	10.08(1-)	6/6	SNWR	Sa	The last way	
	1	6/10	SNWR	Sa	LA,CS,ME	3,JSo Also on 6/14.
Common Morganoer	7		Au Sable River	lo-	JS	1 ad, 6 juv.
Common Merganser		1124	Au Sable Rivel			au, o juv.
			· 198 - <b>3</b> 63-333			
R-b Merganser	5	7/24	Au Sable River	lo	JS	1 ad, 4 Juv.
		N		b/A ingir		80
Ruddy Duck	64		SNWR	Sa		Some present TP
	34	6/14	SNWR	Sa	DPgj	BG,CS
Osprey	4	6/22	Tuttle Marsh	lo-	BB-	t norsk name
						¢ Invited House
Bald Eagle	1	7/24	Au Sable River	lo	JS	Also noted in Ba.
				bSI Jaga		
Nothern Harrier		ena	Tuttle March	lo.	ВВ	
Nothern Harrier	nar 1	0/22	Tuttle Marsh	lo		and Vista
Cooper's Hawk	1	6/27	Currie Golf Course	Mi	JZ	Carrying rodent.
	1-		Knight Rd.	Ba	JZ	Official Goods 110
		- 3	28 19 m	i prese		82
Red-shidered Hawk	1	6/1	7 Mil Hill Swamp	lo	BB	
<u> </u>						
Red-tailed Hawk	1		Pine Haven	Mi	JZ	Juv. harassed by B. Orioles.
	2	TP	Hampton Twp.	Ва	JS,GS	
American Kestrel	1 a arg	6/19	N. of Bissonette Rd.	lo	JZ	
American Nestrei		TP		Ba	JS,GS	Wasa Drok 27
	DAME I	70	(Pa.)		H SNA	15 8000 B00W
R-n Pheasant	1	6/15	Nayanquing Pt.	Ba	JZ	
		TP	Hampton Twp.	Do	JS,GS	

Ruffed Grouse	a liet toriff	6/19 Loud [	Dam Rd.	lo	JZ	12	ini Sandolper
	Family	6/19 Kawka	wlin Flooding		JZ	Mother w	several young.
Wild Turkey		TP 90	8		Me do	Mi, lo	giorna è bagmer ir
Virginia Rail	3.	6/10 SNWF	2	Sa	LA,CS,ME	3 190	letiobus3 isrot
	2	6/14 SNWF	통법 [[일본 경기는 점점 [인기]	Sa	BG,CS	3,000	
. Sind with the	the land	- 40 s		. AM			
Sora	2	6/10 SNWF		Sa	LA,CS,ME		
	2004	6/21 Tuttle I	warsn	lo	BB	Also there	on 7/4
Common Moorhen	1	6/13 SNWF	l.	Sa			
STOREGO.	List ferifiq	6/15 Nayand		Ba	JZ		
	700 <sup>21</sup> 1	7/2 SNWR		Sa	BG	101	
American Coot	131	6/14 SNWR		Sa	BG,CS	eri.	epinë noren
	2	6/15 Nayand	quing Pt.	Ba	JZ		
integrality.	242	7/2 SNWR		Sa	BG	7	someters of the
Sandhill Crane	2	6/21 Tuttle N	<b>Marsh</b>	lo	BBITO		
Black-bellied Plover	1	7/5 SNWR		Sa	DP	1st fall mig	grant
Semi-Palm. Plover	1	6/6 SNWR		Sa	DP	Last spring	n migrant
bisti fiatifice ac #	1	7/31 SNWR		Sa	DP	First fall m	
Piping Plover	2+	6/19 Tawas	Pt.	lo	JZ	Nest produ	iced young but
			100 Art			predators g	got young. See
							Act Ten
Killdeer		6/19 Snellen		lo	JZ	Also at Tax	was Pt, and Ba
	80	7/31 SNWR		Sa	DP	Peak numb	per.
American Avocet	1	7/2 SNWR		Sa	BG	Casual mig	grant in SBA
Grtr Yellowlegs	2.	7/5 SNWR		Sa	DP	First fall m	SEATE DESIGNATION
4	9	7/31 SNWR		Sa	DP	Peak.	optou 0 belife it
Lesser Yellowlegs	6	7E CARAD		2.44	id one :		
readel (ellowleds	6	7/5 SNWR 7/23 Knight I	24	Sa	DP	First fall mi	
	167	7/31 SNWR		Ba Sa	JZ DP	Early fall m Peak.	igrants.
	sit cata			Vish) situ	1 1510 1	r can.	
Solitary Sandpiper	1	7/18 SNWR		Sa	DP,BG,CS	First fall mi	grants.
Tod edin soc s	10 en 3	7/31 SNWR		Sa	DP	Peak.	NO bemati te
Willet	1 6/	16-18 Tawas I	Pt.	lo	GN		est sighting in SBA.
		80,08 sá			8 4 118 - 18		7/11/97 at Karn
Spotted Sandpiper	21	6/13 SNWR		Sa	DP	Plant in Ba. Peak.	
	6.	7/30 Tittabaw	assee Riv.	Mi_	JZ.		miles of river.
Sanderling	20	7/25 Tawas F	ય	lo	JS	Early fall mi	orants
Semipalm. Sandpiper	a celA	TOA CARAGO					teriolium)) bates
	266	7/24 SNWR		Sa	DP	First and pe	eak.

Least Sandpiper	12	7/5	SNWR	Sa	DP	First fall migrants.
addi danapipa	151	7/18	SNWR	Sa	DP	Peak.
Wht-rumped Sandp	6	6/6	SNWR	Sa	DP	Last spring migrants.
	_					
Pectoral Sandpiper	6	7/18	SNWR	Sa	DP,BG,CS	First and peak.
Dunlin	6	6/6	SNWR	Sa	DP	Last spring migrants.
Durinir	J	G, O	Oliver	<b>-</b>	J.	zact opinig migramer
Stilt Sandpiper	4	7/18	SNWR	Sa	DP	First fall migrants.
•	20	7/31	SNWR	Sa	DP	Peak.
Shrt-billed Dowitcher	35		SNWR	Sa	DP	First fall migrants.
	104	7/18	SNWR	Sa	DP,BG,CS	Peak.
	_		0111475	0-	DD.	
Common Snipe	2	(15	SNWR	Sa	DP	
Wilson's Phalarope	1	7/5	SNWR	Sa	DP	First fall migrant.
wison's rhadrope	•	7,5	OHANIK	<b>5</b> a	Di .	i not ian imgrant.
Ring-billed Gull	ei	СТР				
		*				
Herring Gull		TP				
				_		
Caspian Tern	7	2000	SNWR	Sa	BG	Ales to Alter a settled Cald
	3	1123	Finn Rd.	Ва	JZ	Also in Mi on softball field.
Forster's Tern	6	6/15	Nayanquing Pt.	Ba	JZ	
I Orace a Form	•	<b></b>	rayandanig ra			
Black Tern	13	6/15	Nayangquing Pt.	Ba	JZ	Posibly more. Also in Mi.
	1		SNWR	Sa	BG,CS	Also noted in lo.
Rock Dove		CTP				
Mourning Dove		CTP				
Blk-billed Cuckoo	3	6/1	Gibson Twp.	Ba	мн,Јн	
Dir-Dilled Cackoo	1		SNWR	Sa	LA,CS,MB	JSo
	•			-	- 44	1
Yel-billed Cucckoo	- 1	6/19	Mack Rd.	lo	JZ	Carrying food.
		TP.	SNWR	Sa	DP	
	1	6/21	Tuttle Marsh	lo	ВВ	Also there on 7/4.
Grt Horned Owl	1	7/23	Knight Rd.	Ва	JZ	One of a possible pair.
O Nimbah anda		705	T	la.	10	
Common Nighthawk	1	1125	Tawas	lo	JS	
Chimney Swift	6	6/14	SNWR	Sa	BG,CS	Also noted in Ba.
- minoy owner	1		Finn Rd.	Ba	JZ	
	•		ss xeexal.5. 5 0.5500			
R-t Hummingbird	2	TP	Midland	Mi	JZ	
2						
Belted Kingfisher	4	7/30	Tittabawassee Riv.	Mi.	JZ .	Also noted in Ba, lo

					WAS DESIGNA
Red-hdd Woodpeck.	2	6/1 7 Mil Hill Swamp	lo	BB	
	2	7/23 Knight Rd.	Ba	JZ	Probable nesting pair.
					Also noted at BCSRA.
		<b>31. 88</b>			
Red-beld Woodpeck.	2 8	arly Midland		JZ	
rea-beid vvoodpeok.		June			
		June			
natural la Art. Ich		30, 36	in it think		
Yelbellied Sapsuck.	1	6/1 7 Mil Hill Swamp	lo .	BB	
F	Pair	6/19 Nr. Bissonette Rd.	lo	JZ	At nesting cavity.
Downy Woodpecker		TP XL of			+Ob wollaws thic
and Stropping at the terral		DL 46			
Hairy Woodpecker		TP			
combat the Charles and a			11 - 12.		
Northern Flicker	2	645 Novementing Dt	Ва	JZ	Also noted in Mi, Io.
Nottretti Filokei		6/15 Nayanquing Pt.			Also noted in Mi, 10.
	3	7/31 Oak Grove	Ba		
					Sean Gwallow 20
Olive-sided Flycatch	1	6/1 7 Mi. Hill Swamp	lo_	BB	
	1	6/10 Tawas Pt.	lo	LA,CS,ME	3,JSo baddino baggao dia
E. Wood-Pewee	nelå 1	6/7 Pine Haven	Mi	JZ	Also in lo,Ba
- 11	1	7/18 SNWR	Sa	BG,CS	DESCRIPTION CONT. STORESON 1
ancheel		M. M.			S. A. J. S.
				M HI	
Alder Flycatcher		6/1 7 Mil Hill Swamp	lo		
	1	6/19 Tawas Pt.	lo	JZ	Calling.
					Carolina Wren.
Willow Flycatcher	1	6/6 SNWR	Sa	BG,CS	Also on 6/10
	2	6/9 Hampton Twp.	Ba	JS	E TerWi oesoH
		\$1, 148			
Least Flycatcher	1.		sa Sa		
Louis Tyourono	2	6/24 Kawkawlin Flooding		JZ.	Also in Ba
	-				
			evist eldeğ u		Wistiat Wreat
Eastern Phoebe	1	6/7 Pine Haven	Mi	JZ	Also noted in lo.
	081.15%	TP Hampton Twp.	Ba	JS	
			danski situ	T ISIB	
Grt Crstd Flycatcher	5	6/1_7 Mil Hill Swamp	i lo_	BB	2
	2	6/7 Pine Haven	Mi	JZ	Also in Ba.
TO PALL	a TT	80.00 48	FINAL	2.503	Of contil Messal
Eastern Kingbird	2	TP Hampton Twp.	Ba	JS,GS	
	3	6/15 Nayanguing Pt.	Ba		Also in Ba, Mi, Io.
					Also III Da, IVII, IO.
	8	6/19 Tawas Pt.	ю	JZ	
Bell's Vireo	1	6/1 Tawas Pt.	IO AVVI	JDaw -	per Mich-listers
Yel-throated Vireo	1	6/10 Tawas Pt.	lo lo	LA.CS,MI	B,LSo bridge 80 marter 3
Blue-headed Vireo	oslá 1	6/19 Off Bissonette Rd	rest aloss	.17	
Dido fieddod viico again fa	1	6/24 Kawkawlin Flooding		JZ	
		그 사람이 되었다면 하는 것이 없는 것이 없는 것이 없는 것이 없다면 없다.			
144 1 1 1 1 1 1 1		SL tM pripos			Seeliscoria Throsts 1
Warbling Vireo	3	6/7 Pine Haven	Mi	JZ	Also in Ba
		66 ol qm			
Red-eyed Vireo	8	6/1 7 Mi. Hill Swamp	lo	BB	
	5	6/7 Pine Haven	Mi	JZ	Also in Ba, Sa
Blue Jay		CTP			
Dide day		O.I.			

American Crow		СТР	and the later was a		Constraint the second
Common Raven	ide.(m) <sup>2</sup> 1	6/1 7 Mi. Hill Swamp	lo ·	ВВ	
Purple Martin	2	6/15 Nayanguing Pt.	Ва	JZ	
ruipie watur	35	7/25 Tawas Bay	lo	JS.GS	Red-held Woodpecit. 2
Tree Swallow	22	7/23 Knight Rd.	Ва	JZ	Also noted in Ar, Io, Mi.
Bank Swallow	######################################	7/23 Finn Rd.	Ba	JZ-	
Cliff Swallow	40+	6/19 Loud Dam	lo	JX	Nesting colony on dam bldg.
		TP Bay City	Ва	JS.	Nesting at all Saginaw River
					bridges and a small colony under the River Walk Fishing
of in SE In.	lan gelå	S. 168 F	To the come	M 3119	CPier
		50 83			
Barn Swallow	20	7/30 Tittabawassee Riv.	Mi Mi	JZ V 10	Also noted in Ar, Ba, Io.
Blk-capped Chickad		CTP\u •			
Tufted Titmouse		TP Midland	Mi	JZ	Also noted in lo.
, and manage		80,08 s8			
Wht-brstd Nuthatch	4	TP Midland	Mi	JZ	Yard feeders.
	1	6/19 Nr. 7 Mile Swamp	lo	JZ	Also noted in Ba.
					t :
Carolina Wren	no celă	7/2 Freeland	Sa	MH,JH	Willow Flycatcher 1
House Wren	3	6/14 SNWR	Sa	BG,CS	
	3	7/23 Knight Rd.	Ва	JZ	Also noted in Mi
		TP Hampton Twp	Ва	JS	
			Pi nikesha		
Winter Wren	1	7/24 Au Sable River	lo	JS	
	ka odA	27 W	navaki ort	19 710	if section Proobe
Sedge Wren	12+		Sa	LA,CS,MI	B.JSo
	1	6/21 Tuttle Marsh	lo	BB	
	.2	7/4 Tobico marsh	Ba_		
March M/ron	I THI ORDA	6/14 SNWR	neveri en		17 on 7/2, BG.
Marsh Wren	10		4.		17 011 772, BG.
nd the set	Inteste 3	7/4 Toico Marsh			8
Seek State State	est in market.		, Pressys		8
Blue-gray Gnatcatch	1	6/9 Hampton Twp.			
	iolilá rea 7	6/14 SNWR			t omiV s'itsi
			-	,	
Eastern Bluebird	68J, <b>1</b> FV	6/19 Nr. largo Springs	∌9 do-	JZ	Y desilv betsown teV
Veery	2	6/9 Homer Twp			Also in lo,Ba only becaut-sulfi
Swainson's Thrush	1	6/24 Kawkawlin Flooding			
	l ni oaiA	33. 84:			E cenil/ onlidievi
Hermit Thrush	2	6/10 7 Mi. Hill Swamp			
	1	6/19 Snellenberger Rd.			Rad-eyed Vinco 8
	l ni calA	SL M			3

Wood Thrush	1	7/2	Hampton Twp.		Ва	JS ·	Verbid
American Robin		СТР					5. (D.2.301)
Gray Catbird		СТР					Acutaing Wathler
Nothern Mockingbird	1	6/10	Tawas Pt.		lo-	LA,CS,MB,	JSo Sambookey .ms2
Brown Thrasher	2	6/19	Off Bissonette Rd.	zwi.	lo	JZ	Also noted in Ba
European Starling		CTP.					Vibon's Warbler
Cedar Waxwing	4	TP ®	Hampton Twp.		Ва	JS,GS	tapaneT jahaoi
Cedal vvaxwilly	8		Tuttle Marsh		lo	BB	
	8		Tittabawassee Riv.		Mi	JZ	Also noted in Io, Ba.
		8	S of Am		jed "jod."	TPB £	egrimul ingdesi
Brewster's Warbler	1	6/1	Gibson Twp.		Ва	MH,JH	This hybrid becoming regular at this location.
Golden-wgd Warbl	MA1	6/21	Tuttle Marsh		lo	ВВ	weney8 prigori
Nashville Warbler	10	6/1	7 Mil Hill Swamp		lo	вв	Pay-clid-Spanon
	oflyid		CR 4121	.bsl a	lo	JZ	
Yellow Warbler	10	6/19	Tawas Pt.	II Swa	lo_	JZ	Also noted in Mi, Ba, Sa.
	2 etA	7/23	Knight Rd.		Ba	JZ	WorlingS Todash
Chstnt-sdd Warbler	1	7/5	Eagle Run		lo	BB	werwig8 risnews
Cape May Warbler	1	6/1	Gibson Twp.		Ва	MH,JH	
Blk-thrtd Green Warb	3	6/1	7 Mi. Hill Swamp		lo.	BB.	
	1		SNWR		lo	LA,CS,MB,	JSo wormen@ grace
Pine Warbler	3	6/1	7 Mi. Hill Swamp		lo	ВВ	
	1	6/10			lo	LA,CS,MB,	JSo
	1	7/24	Au Sable River		ю	JS .	
Prairie Warbler	1	6/10	Tawas Pt.		lo	LA,CS,MB,	JSo vanjā byjapudi idā
Blackpoll Warbler	1	6/1	Gibson Twp.	. Z	Ва	MH,JH	Quite late for SBA.
Cerulean Warbler	1	7/8	Stover Rd.	Ar		RW	Per Mich-listers.
B&W Warbler	1	6/24	Kawkawlin Flooding		Mi	JZ	Also noted in Ba, Io.
	1		SNWR		Sa	BG	9
o núbel in hii, Ba		3			rederd	3 (919)	
American Redstart	1	6/10	SMWR		Sa	LA,CS,MB,	JSo
	4	7/5	Eagle Run		lo	BB	
			, ol				
Prothonotary Warbl	3		SNWR		Sa	MH, JH	
	2		SNWR		Sa		JSo, Also on 6/14, BG,CS
	2	6/9- 7/5	Hampton Twp.		Ba	JS W I	Confirmed nesting, possibly most northerly nesting in SBA.
Manus antime Manus		646	T				tyrichlogaid farasa.hanii
Worm-eating Warb	1.	6/10	Tawas Pt.		lo.	LA,CS,MN,	JSo Many good looks!

4: ...

Ovenbird	5	6/1 7 Mi. Hill Swamp	lo	ВВ	
	1	6/24 Kawkawlin Flooding	Mi	JZ 🖽 🔾	Also noted in Sa
Mourning Warbler	2	6/1 Gibson Twp.	Ba	мн,јн	Oray Calbard
Com. Yellowthroat	2	6/9 Homer Twp.	Mi	JZ	Also noted in Ba, lo.
	3	6/14 SNWR	Sa	BG,CS	
	4	7/4 Tobico Mars	Ва	JS	Srown Thrashos 2
Wilson's Warbler	1	6/1 Gibson Twp.	Ва	мн,јн	
Scarlet Tanager	2	6/1 7 Mi. Hill Swamp	lo-	BB	Also noted in Ba.
oounio. Tuningo.	1	6/7 Pine Haven	Mi	JZ	Bright male.
	an and R	THE SECOND		RT CEVE	
Eastern Towhee	3	6/1 7 Mi, Hill Swamp	lo,	ВВ	
arisanos entendos a tudas	4/10 March 1	6/24 Kawkawlin Flooding	Mi	JZ	
	Leaft to				
Chipping Sparrow	3	6/7 Pine Haven	, Mi	JZ	Also noted in lo
Clay-cird Sparrow	1	6/1 7 Mi. Hill Swamp	lo	ВВ	Ot selder 10
	2	6/10 Gypsum Rd.	lo	LA,CS,M	
Field Sparrow	on osta 3	6/1 7 Mi. Hill Swamp	ja lo	BB <sub>1</sub>	Also on 7/4, Oscoda HS
Vesper Sparrow	9-	6/1 & Mi. Hill Swamp	lo	BB	Also on 7/4, Oscoda HS
		28 of	ात्मरी श्री		Chetri-eda Warbler
Savannah Sparrow	4	TP Hampton Twp.	Ва	JS,GS	
	6		la_	State   1 State	
	14	7/10 SNWR	Sa	BG,CS	
Song Sparrow	4	TP Hampton Twp.	Ba	JS,GS	
Solig Sparrow	18	7/10 SNWR	Sa	BG,CS	
	7	7/23 Knight Rd.	Ba	JZ	Also noted in Mi, Io,
	1964 200	ASS religional	MYG BU CO	ona.	
Swamp Sparrow	2	6/15 Nayanquing Pt.	Ba	JZ	Also noted in lo.
	3-		Sa	BG,CS	
		AROAL N		et bro	
Wht-throated Sparr	3	6/1 7 Mi. Hill Swamp	lo	BB	
Wht-crowned Sparr	d alled a		Ba		81actgool Warbies
			ber est		
Northern Cardinal	JHM 12"1	СТР		ec var	
	un mal A				
Rose-brstd Grosb.	3	6/19 Snellenberger Rd.			Also noted in Mi, Ba.
	e01,86				
Indigo Bunting		6/19 Loud Dam		JZ	Also noted in Mi.
	2_	7/2 Hampton Twp.	Ва	JS	Prokenolary Werts \$
50,08 F18 80,08	AB, JSo, Ai	LACSA LACSA		46 one	\$
Bobolink	marco 1	6/15 Nayanquing Pt.			Also noted in lo
.AGS of policies streeths	an leom <sup>11</sup>	7/10 SNWR	Sa	BG,CS	
				st bre	r GysW gothe-malk

East. Meadowlark	end ybut 2	TP Hampton Twp.	Ba JS,GS	LA
			216/A NO	
Yel-hdd Blackbird	isequi glatica	6/10 Nayanquing Pt.	Ba LA,CS,MI	B,JSo BM
	agsiAshi Hali 2	6/15 Nr. Linwood	Ba JZ	At residential feeder.
	alspaXta/filli31	7/23 Knight Rd.	Ba JZ	Also 6/14 at SNWR, BG,CS
Common Grackle	cost à yea	CTP	Dan Dusc	
		KO ·		
Brown-hdd Cowbird	A Dema Petroja I	6/19 Loud Dam	lo JZ	
	mail: 16 mm/ 32	7/10 SNWR	Sa BG,CS	
			Roger Erissen	
Orchard Oriole	Secoli evel 1	6/6 SNWR	Sa MH,JH	
	Lips & Grant	7/8 Wigwam Bay	Ar RW	Per Mich-listers
			Gras & Delores Gay	0300
Baltlimore Oriole	anavelti mit.2	6/7 Pine Haven	Mi JZ	Harassing R.t, Hawk
	Pair	7/23 Knight Rd.	Ba JZ	With young.
				Also noted in lo.
Purple Finch	Trans Vienuer	6/10 Tawas Pt.	nor lo mandiso	L8
House Finch	Jeny Zhano	CTP S		- A
Am. Goldfinch		СТР		
House Sparrow		CTP		

Total No. of Species

170

Ar

Ba

## **Abbreviations:**

**BCSRA** Bay City State Recreational Area CNC Chippewa Nature Center CTP Common through period FSL Freeland Sewage Lagoon **GPNC** Green Point Nature Center Hu **Huron County** lo losco county Mi Midland County NAMC North American Migration Count NMB Northmichiganbirding Website Sa Saginaw County SNWR Shiawassee National Wildlife Refuge SSB SaginawBayBirding website SSGA Shiawassee State Game Area TP Present through period Tu **Tuscola County** Twp. Township

Arenac County

**Bay County** 

## **Observers:**

LA 60.	Larry Abraham	JLi_	Judy Linn
DA	Dn Avers	SL	Stan Lilley
MB 621,EM.30,	Marianne Barrrowman	CL	Craig Lipski
BB	Bob Bell	RM	Rick McAvinchey
DB 3 0 / A	Denny Brooks	BM	Bill McKenzie
LC	Lynda Camburn	G&CM	Gary & Cindy Mead
DD	Dan Duso	G&TN	Gary & Tess Nelkie
JD	Jim Dastyck	КО	Karl Overman
JDaw -	Jim Dawes mad but	DP-	Dave Peters Minus Distriction
JDu 83,4	Jon Dunn	G&EP	Glenn & Ellen Peterson
RE	Roger Eriksson	PR	Peg Ridgway
D&RF	Dale & Ruth Fitch	SR	Steve Rosenberg
DFr	Darlene Friedman	J&GS	Joe & Grant Soehnel
G&DG	Gus & Delores Gavit	JSom	Jeff Sommer
BG mall	Bob Grefe	JSt	Jim Stevens
K&SH	Ken & Sandy Hoover	CS	Carolyn Szaroletta
M&JH	Mark & Joanie Hubinger	WM&M	Myles & Marilyn Willard
SJ	Sharon Johnson	TW	Tom Weaver
TK	Terry Kikendall	RW	Ron Weeks
JL	Jim Lesser	JZ TO	Jerry Ziarno

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