

# Birds in the Saginaw Bay Area

## March 1<sup>st</sup>, 2014 thru May 31<sup>st</sup>, 2014

**Compiled by:** David J. Peters  
U.S. Fish & Wildlife Service  
6975 Mower Rd.  
Saginaw, MI 48601  
david\_peters@fws.gov

**Summary:** A total of 259 species from the Michigan Bird List were reported in the Saginaw Bay Area this spring, tying the record for third highest total since the Birds in the SBA compilation was initiated. This report lists each of these species, along with the highest reported individual count(s) for each, and a list of the other SBA counties in which each was noted. First dates are listed for species not recorded in the preceding February, and last dates for species that don't remain into the summer. All Trumpeter Swan records (other than obvious duplicates) are listed, per the Michigan Bird Survey form request.

Spring weather was slow to arrive this year, and the cold winter left some extensive thawing to be done. The season actually began within the period, not at the tail end of February as in recent years. Throughout, the season progressed gradually, a welcome change from the abbreviated springs of late. This climate appeared to have the effect of slowing the progression of migration. From a songbird point of view, Glenn Peterson described it well in writing that "Overall, it was a better spring for woodland migrants (read "warblers") than recent springs. Though the season seemed to start a bit late, there were good numbers of a spread of species. I suspect the cold start to late April- early May compressed the migrant movement." For waterfowl, the late thaw meant short stays for the majority, and nearly no stay at all in the case of Canada Geese.

A impressive ten new all-time SBA peak counts were established, as well as three seasonal high counts. The Port Crescent Hawk Watch accounted for a fair share of the new peak counts, the most impressive of which was not for a raptor, but for Lapland Longspurs. Equally impressive was a new peak for Chimney Swift and Red-necked Grebe. This later species occurred in numbers and distribution that, as Dan Duso aptly doubts "...will ever be seen again..." This might be a fitting description for the mini Plegadis invasion experienced at Shiawassee NWR as well. Speaking of which, seven Michigan Review List species were reported, all having written details and/or photographs submitted to MBRC for consideration.

On the downside, Glenn Peterson once again expressed concern about the continued downward trend in migrating thrushes. He wrote "I can remember going out in mid-May and trying to get all five regular thrushes in one day, or one week-end. Usually the hunt came down to trying to turn up a Gray-cheeked. Now I can't get the five in a whole season." Joe Soehnel and I discussed this, looking at potential for local influences due to habitat maturation, but overall the issue seems to be greater, (potentially habitat alterations on winter grounds?). What ever the cause, to Glenn, Joe, and I, the world is lesser for it. It points to the fact that subject of the birder's quest need more than another eBird checklist or another digital image. To thrive, bird populations need your support in the form of time (to educate yourself and to work locally, on the ground and at the table where the powers that be decide the fate of habitat and migration corridors), and money (to acquire and manage habitat, and to pay folks to do the before mentioned effort for you when you can't).

***This report, as well as previous seasonal reports from 2000-2013, can be found at <http://www.saginawbaybirding.org>, along with updates on summer 2014 birds in the Saginaw Bay Area, as reported to Joe Soehnel at [saginawbaybirding@gmail.com](mailto:saginawbaybirding@gmail.com).***

***Many thanks to all observers who contributed their sightings directly to this compilation. Your extra efforts result in a significantly more accurate and thorough report. Additional thanks to Joe Soehnel for his ongoing support.***



***Eastern Meadowlark by Doug Jackson***

A remarkably handsome fellow, caught in the act of proclaiming his place. The avian vocal organ is called the syrinx; it is a bony structure at the bottom of the trachea (unlike the larynx at the top of the mammalian trachea). The syrinx and sometimes a surrounding air sac resonate to sound waves that are made by membranes past which the bird forces air. The bird controls the pitch by changing the tension on the membranes and controls both pitch and volume by changing the force of exhalation. It can control the two sides of the trachea independently, which is how some species can produce two notes at once.

	Number	Date	Location	Observers / Comment
<b>Species</b>				
GRTR WHITE-FRONTED GOOSE	8	4/2	SNWR, Sa	SFK
SNOW GOOSE:	12	3/6	Midland, Mi	JMS - also noted in Ba
	1	4/6	FPSWA, Tu	MN - last date
ROSS'S GOOSE:	2	3/6 - 3/8	Midland, Mi	JMS,RMD,VT
	1	3/31 - 4/1	FPSWA, Tu	DD - photographed
ACKLING GOOSE:	1	4/20	PCHW, Hu	TL,MKE
CANADA GOOSE:	3969	3/25	SNWR, Sa	JMS - also noted in Ba,Hu,Io,Mi,Tu
MUTE SWAN:	8	5/23	BCSRA, Ba	GSP,EMP - also noted in Ba,Io,Sa
TUNDRA SWAN:	1285	4/3	Midland, Mi	MKE - also noted in Hu,Io,Sa,Tu
TRUMPETER SWAN:	2	3/1	Karn Plant, Ba	JMS
	6	3/3	Five Channels Dam, Io	JMS,MW
	3	3/3	Cooke Dam, Io	JMS,MW
	4	3/7	Cooke Dam area, Io	DLJ,WWS
	4	3/14	Karn Plant, Ba	PO
	4	3/25	SNWR, Sa	JMS
	2	3/29	Wixom Lake, Mi	JH,KB
	31	4/5	Iargo Springs, Io	WWS,RAE
	5	4/5	Westgate, Io	WWS,RAE
	2	4/8	Kingston Twp, Tu	JEV
	2	4/10	Dow Ponds, Mi	RMD
	2	4/11	Tuttle Marsh, Io	WWS,TS,RAE
	2	4/23	Foote Dam, Io	WWS,TS - nesting pair
	7	5/1	SNWR, Sa	JMS
	3	5/10	FPSWA, Tu	JEV
	1	5/15	Pinconning Park, Ba	RMD
	2	5/18	Tuttle Marsh, Io	RAE
	10	5/30	SNWR, Sa	DJP
WOOD DUCK:	1	3/18	Middlegrounds, Ba	JMS - first date
	51	4/2	SNWR, Sa	DJP - also noted in Ar,Hu,Mi,Tu
GADWALL:	2	3/21	Albee Twp., Sa	RAE - first date
	185	4/12	SNWR, Sa	DJP - also noted in Ar,Ba,Mi,Tu

*EURASIAN WIGEON:	1	4/24 - 5/1	SNWR, Sa	JMS - a drake, photographed - pending MBRC acceptance, report submitted
AMERICAN WIGEON:	1	3/27	Tawas, Io	WWS - first date
	498	4/12	SNWR, Sa	DJP - also noted in Ar,Ba,Mi,Tu
AMERICAN BLACK DUCK:	54	4/12	SNWR, Sa	DJP - also noted in Ba,Mi,Tu
	2	5/10	SNWR, Sa	DJP - last date
MALLARD:	926	4/2	SNWR, Sa	DJP - also noted in Ba,Io,Tu
BLUE-WINGED TEAL:	1	3/26	Dow Ponds, Mi	MKE - first date
	124	5/1	SNWR, Sa	JMS - also noted in Ar,Ba,Hu,Io,Tu
NORTHERN SHOVELER:	2	3/29	Dow Ponds, Mi	RMD - first date
	135	4/12	SNWR, Sa	DJP - also noted in Ar,Ba,Hu,Tu
NORTHERN PINTAIL:	1397	4/2	SNWR, Sa	DJP - also noted in Ar,Ba,Hu,Io,Mi,Tu
	1	5/10	SNWR, Sa	DJP - last date
GREEN-WINGED TEAL:	8	3/20	Dow Ponds, Mi	RMD - first date
	1655	5/1	SNWR, Sa	JMS - also noted in Ba,Hu,Io,Tu
CANVASBACK:	46	4/2	Saginaw River mouth, Ba	RAE - also noted in Mi,Sa
REDHEAD:	2860	4/5	Alabaster Twp., Io	RAE - also noted in Ba,Hu,Mi,Sa
RING-NECKED DUCK:	1121	4/12	SNWR, Sa	DJP - also noted in Ar,Ba,Hu,Io,Mi,Tu
	2	5/17	SNWR, Sa	DJP - last date
GREATER SCAUP:	1061	4/30	Kawkawlin Twp., Ba	RAE - also noted in Ar,Mi,Sa
	1	5/18	Tuttle Marsh, Io	RAE - last date
LESSER SCAUP:	146	4/12	SNWR, Sa	DJP - also noted in Ba,Mi
SCAUP SP:	1500	4/2	Saginaw River mouth, Ba	RAE - also noted in Io
WHITE-WINGED SCOTER:	2	3/24	Dow Ponds, Mi	JZ - also noted in Io
	1	3/31	Sanford Lake, Mi	RMD - last date
SCOTER SP:	1	4/6	Kawkawlin Twp., Ba	RAE

LONG-TAILED DUCK:	4	3/22	AuSable River mouth, lo	WWS,RAE - also noted in Ba,lo,Mi
	1	5/10	BCSRA, Ba	KK,GSP,EMP- last date
BUFFLEHEAD:	342	4/30	Kawkawlin Twp., Ba	RAE - also noted in Ar,Hu,lo,Mi,Sa,Tu
COMMON GOLDENEYE:	450	3/11	Karn Plant, Ba	JMS - also noted in lo,Mi,Sa
	2	5/2	Pt. Au Gres, Ar	RAE - last date
HOODED MERGANSER:	36	3/31	Sanford Lake, Mi	RMD - also noted in Ar,Ba,Hu,lo,Sa,Tu
COMMON MERGANSER:	375	3/31	Sanford Lake, Mi	RMD - also noted in Ba,Hu,lo,Sa
	3	5/29	Little Charity Island, Ar	JMS - last date
RED-BREASTED MERGANSER:	387	5/1	Tawas Bay, lo	RAE - also noted in Ar,Hu,Mi,Sa
	2	5/27	Linwood, Ba	RMD - last date
RUDDY DUCK:	6	3/29	Dow Ponds, Mi	JH,KB - first date
	95	4/12	SNWR, Sa	DJP - also noted in Ar,Ba
RING-NECKED PHEASANT:	4	4/23	Kawkawlin Twp., Ba	JMS - also noted in Hu,Mi,Sa,Tu
RUFFED GROUSE:	3	3/10	AuSable River area, lo	WWS,TS - also noted in Ar,Ba,Mi,Sa,Tu
WILD TURKEY:	50	3/29	Homer Twp., Mi	JH,KB - also noted in Ba,lo,Sa,Tu
COMMON LOON:	1	3/29	Dow Ponds, Mi	RMD - first date
	11	4/30	PCHW, Hu	MKE - also noted in Ba,lo,Sa
PIED-BILLED GREBE:	1	3/27	Middlegrounds, Ba	MKE,JMS - first date
	34	4/22	SNWR, Sa	DJP - also noted in Hu,lo,Mi,Tu
HORNED GREBE:	132	5/4	Alabaster Twp., lo	RAE - also noted in Ar,Ba,Mi,Sa
	4	5/16	Tawas Bay, lo	RMD - last date
RED-NECKED GREBE:	24	3/7	Karn Plant, Ba	DD - <b>new SBA peak count</b>
	1	5/16	Tawas Bay, lo	RMD - last date - also noted in Mi,Sa
DOUBLE-CRSTD CORMORANT:	2500	5/29	Little Charity Island, Michigan Islands NWR, Ar	JMS - also noted in Ba,Hu,Sa,Tu
AMERICAN WHITE PELICAN:	2	4/24	NPSWA, Ba	RMD - first date
	12	5/20	SNWR, Sa	DJP - also noted in Ar,Hu

AMERICAN BITTERN:	4	4/21	NPSWA, Ba	JMS - first date
	5	5/8	SNWR, Sa	JMS - also noted in Ar,lo,Mi
LEAST BITTERN:	noted	5/10	lo	NAMC - first date - also noted in Sa,Tu
GREAT BLUE HERON:	1	3/20	Dow Ponds, Mi	RMD - first date, here and in Sa
	67	5/30	SNWR, Sa	DJP - also noted in Ar,Ba,Hu,Tu
GREAT EGRET:	3	4/1	FPSWA, Tu	MN - first date, here and in Ba and Hu
	125	5/29	Little Charity Island, Michigan Islands NWR, Ar	JMS - also noted in Ar,lo,Sa,Tu
SNOWY EGRET:	1	5/13	Linwood, Ba	JMS
	1	5/19	Kawkawlin Twp., Ba	JMS
CATTLE EGRET:	5	5/10	Ba	NAMC - first date
	2	5/19	Kawkawlin Twp., Ba	JMS - also noted in Sa
GREEN HERON:	1	4/17	SNWR, Sa	LMA - first date
	5	5/10	Koylton Twp., Tu	JEV - also noted in Ba,Hu,lo,Mi
BLK-CROWND NIGHT-HERON:	1	4/25	NPSWA, Ba	MKE - first date
	13	5/10	SNWR, Sa	DJP - also noted in Tu
*WHITE-FACED IBIS:	1	4/12	SNWR, Sa	DJP - pending MBRC acceptance, details submitted
	2	5/10	SNWR, Sa	DJP - pending MBRC acceptance, details submitted
	3	5/27	SNWR, Sa	JMS - pending MBRC acceptance
*GLOSSY IBIS:	1	5/10	Kawkawlin Twp., Ba	JMS - pending MBRC acceptance
	1	5/10 - tp	SNWR, Sa	DJP,JMS,RAE - pending MBRC acceptance, report(s) submitted
TURKEY VULTURE:	2	3/10	Bay City, Ba	CS -first date - also noted in Ar,lo,Mi,Sa,Tu
	659	5/25	PCHW, Hu	MKE - a total of 4765 for the season
OSPREY:	1	4/11	Tuttle Marsh, lo	WWS,TS,RAE - first date, here and in Mi - also noted in Sa
	16	4/30	PCHW, Hu	MKE- a total of 68 for the season
*MISSISSIPPI KITE:	1	5/9	PCHW, Hu	MKE,LD - pending MBRC acceptance
BALD EAGLE:	39	4/6	PCHW, Hu	TL,DD - a total of 254 for the season - also noted in Ar,Ba,lo,Mi,Sa,Tu

NORTHERN HARRIER:	68	4/30	PCHW, Hu	MKE - <b>new SBA peak count</b> - a total of 201 for the season - also noted in lo,Mi,Sa,Tu
SHARP-SHINNED HAWK:	1069	4/30	PCHW, Hu	MKE - a total of 3364 for the season - also noted in Ar,Ba,lo,Mi,Tu
COOPER'S HAWK:	23	4/2	PCHW, Hu	MKE,TL,DD - a total of 111 for the season - also noted in Ar,Ba,lo,Mi,Sa,Tu
NORTHERN GOSHAWK:	noted	5/10	lo	NAMC
RED-SHOULDERED HAWK:	78	4/1	PCHW, Hu	MKE,MW,DD - a total of 257 for the season - also noted in Ar,Ba,lo,Mi,Tu
BROAD-WINGED HAWK:	1 4563	4/16 5/9	Geneva Twp., Mi PCHW, Hu	RMD,VT - first date MKE,LD - <b>new SBA peak count</b> - a total of 9649 for the season - also noted in Ar,Ba,lo,Sa,Tu
RED-TAILED HAWK:	77	5/11	PCHW, Mi	MKE,LD,TL - a total of 588 for the season - also noted in Ar,Ba,lo,Mi,Sa,Tu
ROUGH-LEGGED HAWK:	13 4	4/20 5/11	PCHW, Hu PCHW, Hu	MKE - a total of 51 for the season - also noted in Ar,lo,Mi,Sa,Tu MKE,TL,LD - last date
GOLDEN EAGLE:	7	4/30	PCHW, Hu	MKE - a total of 28 for the season - also noted in lo,Sa
*KING RAIL	1	5/10	NPSWA, Ba	LD - pending MBRC acceptance
VIRGINIA RAIL:	1 6	4/11 5/8	SNWR, Sa SNWR, Sa	DJP - first date JMS - also noted in Ba,lo,Tu
SORA:	1 22	4/18 5/1	WBSWA, Ar SNWR, Sa	DLJ - first date JMS - <b>new SBA peak count</b> - also noted in Ba,lo,Mi,Tu
*PURPLE GALLINULE:	1	5/5 - 5/10	Tuttle Marsh, lo	PO,WWS,TS,RAE - photographed - pending MBRC acceptance
COMMON GALLINULE:	3 5	5/8 5/17	SNWR, Sa SNWR, Sa	JMS - first date DJP - also noted in Tu
AMERICAN COOT:	334	4/24	SNWR, Sa	JMS - also noted in Ba,Mi,Tu
SANDHILL CRANE:	85	4/2	SNWR, Sa	DJP - also noted in Ar,Ba,Hu,lo,Mi,Tu

BLACK-BELLIED PLOVER:	1	5/4	SNWR, Sa	DJP - first date
	24	5/30	FPSWA, Tu	JEV - also noted in Ba,Hu,lo
SEMIPALMATED PLOVER:	3	5/8	SNWR, Sa	JMS - first date
	104	5/10	SNWR, Sa	DJP - also noted in Ba
PIPING PLOVER:	2	4/27	TPSP, lo	PO - first date
	3	5/16	TPSP, lo	RMD
KILLDEER:	2	3/11	Portsmouth Twp., Ba	JMS - first date
	<b>258</b>	4/1	PCHW, Hu	MKE,MW,DD - <b>new spring high count</b> -also noted in Mi,Sa,Tu
*BLACK-NECKED STILT:	1	5/4	SNWR, Sa	DJP - a female - pending MBRC acceptance, report submitted
AMERICAN AVOCET:	1	5/14	SNWR, Sa	JMS
SPOTTED SANDPIPER:	1	4/30	Laur Big Salt River Park, Mi	RMD - first date
	18	5/14	SNWR, Sa	JMS - also noted in Ar,Ba,lo,Tu
SOLITARY SANDPIPER:	noted	5/1	PCHW, Hu	MKE,TL - first date
	8	5/14	SNWR, Sa	JMS - also noted in Ba,lo,Tu
GREATER YELLOWLEGS:	12	4/17	Spaulding Twp., Sa	RAE - first date
	101	4/28	SNWR, Sa	DJP - also noted in Ar,Ba,Hu,lo,Mi
	4	5/20	SNWR, Sa	DJP - last date
WILLET:	1	4/30 - 5/1	Tawas Bay, lo	PO,RAE - presumably the same bird at TPSP, lo on 5/3(JEV)
LESSER YELLOWLEGS:	1	4/17	Spaulding Twp., Sa	RAE - first date
	392	5/8	SNWR, Sa	JMS - also noted in Ar,Ba,Tu
	2	5/27	SNWR, Sa	JMS - last date
UPLAND SANDPIPER:	noted	5/10	lo	NAMC - first date
WHIMBREL:	10	5/20	TPSP, lo	GSP,EMP - first date
	228	5/26	TPSP, lo	DD,TD - also noted in Hu
RUDDY TURNSTONE:	1	5/19	NPSWA, Ba	JMS - first date
	4	5/29	Little Charity Island, Ar	JMS - also noted in Sa
RED KNOT:	1	5/20	TPSP, lo	JMS - first date



SANDERLING:	2	5/16	TPSP, Io	RMD - first date
	5	5/17	SNWR, Sa	DJP
SEMIPALMATED SANDPIPER:	3	5/17	SNWR, Sa	DJP - first date
	103	5/27	SNWR, Sa	JMS - also noted in Tu
LEAST SANDPIPER:	1	4/28	SNWR, Sa	DJP - first date
	149	5/14	SNWR, Sa	JMS - also noted in Ba,Tu
	1	5/24	Au Gres, Ar	RAE - last date
WHITE-RUMPED SANDPIPER:	1	5/17	SNWR, Sa	DJP - first date
	6	5/27	SNWR, Sa	JMS
PECTORAL SANDPIPER:	3	4/18	Karn Plant area, Ba	JMS - first date
	146	4/24	SNWR, Sa	JMS - also noted in Hu
	2	5/10	SNWR, Sa	DJP - last date
DUNLIN:	22	4/24	SNWR, Sa	JMS - first date
	1096	5/14	SNWR, Sa	JMS - also noted in Ar,Ba,Tu
STILT SANDPIPER:	1	5/20	SNWR, Sa	DJP
SHORT-BILLED DOWITCHER:	2	4/28	SNWR, Sa	DJP - first date
	31	5/17	SNWR, Sa	DJP - also noted in Ar,Ba
	2	5/30	FPSWA, Tu	JEV - last date
WILSON'S SNIPE:	1	4/6	Tuttle Marsh area, Io	WWS,TS - first date
	20	4/25	Jasper Twp., Mi	RMD - also noted in Ba,Sa
AMERICAN WOODCOCK:	1	3/22	Jasper Twp., Mi	RMD,VT - first date
	3	5/31	TPSP, Io	RAE - also noted in Ba,Sa,Tu
WILSON'S PHALAROPE:	1	5/1	SNWR, Sa	JMS - first date - also noted in Ba
	2	5/27	SNWR, Sa	JMS - last date
RED-NECKED PHALAROPE:	1	5/19	NPSWA, Ba	JMS
	2	5/20	SNWR, Sa	DJP
	1	5/27	SNWR, Sa	JMS
BONAPARTE'S GULL:	1	4/3	SNWR, Sa	DJP - first date
	320	5/4	Pinconning Park, Ba	RAE - also noted in Ar,Ba,Hu,Io,Mi
LITTLE GULL:	1	5/25	TPSP, Io	MNo

RING-BILLED GULL:	634	4/3	SNWR, Sa	DJP - also noted in Ar,Ba,Hu,Io,Mi,Tu
HERRING GULL:	2000	5/29	Little Charity Island, Michigan Islands NWR, Ar	JMS - also noted in Ba,Hu,Io,Mi,Sa,Tu
ICELAND GULL:	2	4/13	TPSP, Io	PO
GLAUCOUS GULL:	4	4/6	Kawkawlin Twp., Ba	RAE
	1	4/18	TPSP, Io	RAE,WWS - last date
GREAT BLACK-BACKED GULL:	2	4/30	PCHW, Hu	MKE - also noted in Ba
	1	5/21	Rush Lake area, Hu	MKE - last date
CASPIAN TERN:	1	4/6	PCHW, Hu	TL,DD - first date
	42	5/17	SNWR, Sa	DJP - also noted in Ar,Ba,Io,Mi,Tu
BLACK TERN:	18	5/8	SNWR, Sa	JMS - first date
	29	5/17	SNWR, Sa	DJP - also noted in Ba,Io,Mi
COMMON TERN:	127	5/19	Kawkawlin Twp., Ba	JMS - also noted in Sa
FORSTER'S TERN:	1	4/21	Linwood, Ba	JMS - first date
	220	5/10	KawkawlinTwp., Ba	JMS - also noted in Ar,Mi,Sa
ROCK PIGEON:	43	3/27	Saginaw, Sa	DJP - also noted in Ba,Mi,Tu
MOURNING DOVE:	60	3/10	NPSWA, Ba	PO - also noted in Hu,Io,Mi,Sa,Tu
YELLOW-BILLED CUCKOO:	1	5/27	SNWR, Sa	JMS - first date
BLACK-BILLED CUCKOO:	1	5/22	Geneva Twp., Mi	RMD - first date - also noted in Sa
EASTERN SCREECH OWL:	1	5/10	Pinconning Park, Ba	JZ - also noted in Io,Sa
GREAT HORNED OWL:	4	3/3	Koylton Twp., Tu	JEV - also noted in Ba,Io,Sa
SNOWY OWL:	9	3/17	Jasper Twp., Mi	RMD - <b>new SBA peak count</b>
	1	5/5	Pigeon area, Hu	BD - last date - also noted in Sa,Tu
BARRED OWL:	2	4/30	AuSable SF, Mi	RMD - also noted in Ba
LONG-EARED OWL :	1	3/14	Karn Plant area, Ba	PO - also noted in Sa

SHORT-EARED OWL:	2	3/30	SNWR, Sa	LMA - also noted in Mi
	2	4/29	AuGres Twp., Ar	TE - last date
COMMON NIGHTHAWK:	1	5/8	SNWR, Sa	JMS - first date
	5	5/14	TPSP, Io	DLJ,PO - also noted in Ba,Tu
EASTERN WHIP-POOR-WILL:	1	4/16	Bridgeport Twp., Sa	LMA - first date
	2	5/17	Tuttle Marsh, Io	RMD - also noted in Hu,Mi
CHIMNEY SWIFT:	2	4/28	SNWR, Sa	DJP - first date - also noted in Ba,Hu,Tu
	<b>1209</b>	5/14	SNWR, Sa	<b>JMS - new SBA peak count</b>
RUBY-THRTD HUMMINGBIRD	1	4/30	Bay City, Ba	CS - first date, here and in Mi
	6	5/14	TPSP, Io	DLJ,PO - also noted in Ar,Hu,Sa,Tu
BELTED KINGFISHER:	3	4/18	WBSWA, Ar	DLJ - also noted in Ba,Io,Mi,Sa,Tu
RED-HEADED WOODPECKER:	8	3/8	Sand Lake area, Io	LV,SD - also noted in Ar,Hu,Mi,Sa
RED-BELLIED WOODPECKER:	10	5/10	SNWR, Sa	JDS,DJP - also noted in Ar,Ba,Hu,Io,Mi,Tu
YELLOW-BELLIED SAPSUCKER:	2	4/7	TPSP, Io	PO,AT - first date
	11	5/4	Greendale Twp., Mi	RMD - also noted in Ar,Ba,Sa,Tu
DOWNY WOODPECKER:	9	4/25	SNWR, Sa	DJP - also noted in Ba,Mi,Hu,Io,Tu
HAIRY WOODPECKER:	3	5/21	Bangor Twp., Ba	GSP,EMP - also noted in Hu,Io,Mi,Sa,Tu
NORTHERN FLICKER:	85	4/21	PCHW, Hu	MKE - also noted in Ar,Ba,Io,Mi,Sa,Tu
PILEATED WOODPECKER:	2	4/3	Bangor Twp., Ba	EMP,GSP - also noted in Io,Mi,Sa
AMERICAN KESTREL:	27	4/30	PCHW, Hu	MKE - a total of 94 for the season - also noted in Ba,Mi,Io,Sa,Tu
MERLIN:	5	4/30	PCHW, Hu	MKE - a total of 26 for the season - also noted in Ba,Io,Mi
PEREGRINE FALCON:	4	4/30	PCHW, Hu	MKE - a total of 21 for the season at - also noted in Ba,Sa
OLIVE-SIDED FLYCATCHER:	1	5/11	Wilderness Arboretum, Hu	MKE - first date - also noted in Ba,Io,Sa

EASTERN WOOD-PEWEE:	1	5/16	Murphy Lake SGA, Tu	JZ - first date
	4	5/21	SNWR, Sa	DJP - also noted in Ar,Ba,Hu,Mi,Tu
YELLOW-BELLIED FLYCTCHR:	1	5/20	Hume Twp., Hu	MKE - first date
	1	5/24 - 5/26	Bridgeport Twp., Sa	JDS
	1	5/30	FPSWA, Tu	JEV
ACADIAN FLYCATCHER:	1	5/19	Laur Big Salt River Park, Mi	RMD - first date - also noted in Hu
ALDER FLYCATCHER:	1	5/10	FPSWA, Tu	JEV - first date
	3	5/30	NPSWA, Ba	RAE - also noted in Ar,Hu,Mi,Sa
WILLOW FLYCATCHER:	1	5/10	Garfield Twp., Ba	MKE - first date
	9	5/27	SNWR, Sa	JMS - also noted in Ar,Hu,Tu
LEAST FLYCATCHER:	1	5/4	SNWR, Sa	DJP - first date
	16	5/10	Garfield Twp., Ba	MKE - also noted in Hu,lo,Sa
EASTERN PHOEBE:	1	3/24	Oscoda, lo	PO - first date
	5	4/25	SNWR, Sa	DJP - also noted in Ar,Ba,Hu,Mi,Tu
GRT-CRESTED FLYCATCHER:	2	4/30	Hampton Twp., Ba	JMS - first date, here and in Hu
	21	5/10	SNWR, Sa	DJP,JDS - also noted in Ar,lo,Mi,Tu
WESTERN KINGBIRD:	1	5/25	TPSP, lo	MNo
EASTERN KINGBIRD:	noted	5/1	PCHW, Hu	MKE,TL - first date
	15	5/20	TPSP, lo	JMS - also noted in Ar,Ba,Sa,Tu
NORTHERN SHRIKE:	1	4/18	TPSP, lo	RAE,WWS - last date - also noted in Ba,Hu,Mi,Sa
YELLOW-THROATED VIREO:	2	5/8	SNWR, Sa	JMS - first date
	6	5/10	SNWR, Sa	JDS,DJP - also noted in Ar,Ba,Hu,Mi,Tu
BLUE-HEADED VIREO:	6	4/27	Omer Plains, Ar	DLJ - first date - also noted in Ba,lo,Mi,Sa
WARBLING VIREO:	3	4/30	SNWR, Sa	DJP - first date
	27	5/10	SNWR, Sa	JDS,DJP - also noted in Ar,Ba,Hu,lo,Mi,Tu

PHILADELPHIA VIREO:	1	5/9	Hampton Twp., Ba	PR - first date
	1	5/16	Tuscola SGA, Tu	JZ - also noted in Hu,lo,Mi
	1	5/23	SNWR, Sa	DJP - last date
RED-EYED VIREO:	1	5/8	Hume Twp., Hu	MKE,LD - first date
	16	5/24	Price Nature Center, Sa	DJP - also noted in Ar,Ba,lo,Mi,Tu
BLUE JAY:	30	5/19	PCHW, Hu	MKE - also noted in Ba,lo,Mi,Sa,Tu
AMERICAN CROW:	450	3/21	PCHW,Hu	MKE - also noted in Ba,lo,Mi,Sa,Tu
COMMON RAVEN:	7	3/10	AuSable River area, lo	WWS,TS - also noted in Ar,Ba,Mi
HORNED LARK:	212	3/8	Mt. Haley Twp., Mi	RMD,VT - also noted in Ar,Ba,Hu,Sa,Tu
N ROUGH-WINGED SWALLOW:	2	4/16	Geneva Twp., Mi	RMD,VT - first date
	27	5/10	SNWR, Sa	DJP,JDS - also noted in Ba,Hu,Sa,Tu
PURPLE MARTIN:	1	4/18	NPSWA, Ba	MKE - first date
	25	5/31	TPSP, lo	RAE - also noted in Ba,Mi,Tu
TREE SWALLOW:	1	3/25	SNWR, Sa	JMS - first date
	1200	4/24	NPSWA, Ba	RMD - also noted in Ar,lo,Mi,Tu
BANK SWALLOW:	6	4/24	NPSWA, Ba	RMD - first date
	55	5/10	Garfield Twp., Ba	MKE - also noted in Hu,Mi,Sa,Tu
BARN SWALLOW:	1	4/21	NPSWA, Ba	JMS - first date - also noted in Ar,lo,Tu
	<b>260</b>	5/14	SNWR, Sa	<b>JMS - new spring high count</b>
CLIFF SWALLOW:	1	4/24	Dow Ponds, Mi	MKE - first date
	178	5/14	SNWR, Sa	JMS - also noted in Ar,Ba,Hu,Tu
BLACK-CAPPED CHICKADEE:	13	3/3	Bridgeport Twp., Sa	LMA - also noted in Ar,Ba,lo,Mi,Tu
TUFTED TITMOUSE:	7	5/10	SNWR, Sa	JDS,DJP - also noted in Ba,Hu,Mi,Tu
RED-BREASTED NUTHATCH:	6	3/29	Koylton Twp., Tu	JEV - also noted in Ba,Hu,lo,Mi,Sa
WHITE-BRSTED NUTHATCH:	10	5/10	SNWR, Sa	JDS,DJP - also noted in Ba,lo,Mi,Tu

BROWN CREEPER:	4	4/27	Sanford, Mi	RMD,VT - also noted in Ba,Hu,Io,Mi,Sa
CAROLINA WREN:	1	3/3	Bridgeport Twp., Sa	LMA - also noted in Mi
HOUSE WREN:	1	4/29	Hampton Twp., Ba	JMS - first date, here and in Io
	21	5/10	SNWR, Sa	JDS,DJP - also noted in Mi,Tu
WINTER WREN:	2	4/8	Hampton Twp., Ba	JMS - first date - also noted in Io,Mi,Sa
SEDGE WREN:	2	5/10	SNWR, Sa	DJP - first date
	4	5/22	Geneva Twp., Mi	RMD - also noted in Hu
MARSH WREN:	1	4/24	NPSWA, Ba	RMD - first date
	11	5/23	SNWR, Sa	DJP - also noted in Tu
BLUE-GRAY GNATCATCHER:	2	4/13	BCSRA, Ba	GSP,EMP - first date
	27	5/10	SNWR, Sa	JDS,DJP - also noted in Hu,Io,Sa,Tu
GOLDEN-CROWNED KINGLET:	13	4/14	SNWR, Sa	DJP - also noted in Ba,Io,Mi,Tu
RUBY-CROWNED KINGLET:	1	4/13	TPSP, Io	PO - first date
	25	5/4	Greendale Twp., Mi	RAE - also noted in Ar,Sa
	1	5/14	BCSRA, Ba	EMP,GSP - last date
EASTERN BLUEBIRD:	<b>61</b>	4/1	PCHW, Hu	<b>MKE,MW,DD - new spring high count</b> - also noted in Ar,Ba,Io,Mi,Sa,Tu
VEERY:	1	5/10	FPSWA, Tu	JEV - first date, here and in Sa
	7	5/22	Geneva Twp., Mi	RMD - also noted in Ar,Ba,Hu,Sa
GRAY-CHEEKED THRUSH:	2	5/10	SNWR, Sa	JDS,DJP - also noted in Hu,Mi
	1	5/30	FPSWA, Tu	JEV - last date
SWAINSON'S THRUSH:	3	5/10	SNWR, Sa	DJP,JDS - first date, here and in Ba,Io,Tu
	13	5/20	Hume Twp., Hu	MKE
HERMIT THRUSH:	1	4/7	TPSP, Io	PO,AT - first date
	10	4/25	SNWR, Sa	DJP - also noted in Ar,Ba,Hu,Mi,Tu
WOOD THRUSH:	1	5/4	Greendale Twp., Mi	RMD - first date
	5	5/19	SNWR, Sa	DJP - also noted in Ar,Ba,Hu,Tu

AMERICAN ROBIN:	934	4/1	PCHW, Hu	MKE,DD,MW - also noted in Ba,lo,Mi,Sa,Tu
GRAY CATBIRD:	1	5/1	SNWR, Sa	DJP - first date
	<b>42</b>	5/10	SNWR, Sa	DJP,JDS - <b>new SBA peak count</b> - also noted in Ar,Ba,Hu,lo,Mi,Tu
NORTHERN MOCKINGBIRD:	1	5/9	Wurtsmith Airport, Io	RAE
BROWN THRASHER:	1	4/17	SNWR, Sa	LMA - first date
	9	5/14	TPSP, Io	DLJ,PO - also noted in Ba,Hu,lo,Tu
EUROPEAN STARLING:	1000	3/17	Jasper Twp., Mi	RMD - also noted in Ar,Ba,Hu,lo,Sa,Tu
AMERICAN PIPIT:	1	4/22	SNWR, Sa	DJP - first date
	325	5/8	PCHW, Hu	MKE,TL - also noted in Ba,lo
	1	5/22	Geneva Twp., Mi	RMD - last date
CEDAR WAXWING:	85	4/1	PCHW, Hu	MKE,DD,MW - also noted in Ba,lo,Mi,Sa,Tu
LAPLAND LONGSPUR:	<b>4650</b>	4/6	PCHW, Hu	DD,TL - <b>new SBA peak count</b>
	23	4/28	SNWR, Sa	DJP - last date - also noted in lo,Mi,Tu
SNOW BUNTING	130	4/1	PCHW, Hu	MKE,MW,DD - also noted in lo,Mi,Tu
	10	4/7	TPSP, Io	PO,AT - last date
OVENBIRD:	1	5/2	Veteran's Memorial Park, Mi	JMS,RMD - first date
	17	5/10	Garfield Twp., Ba	MKE - also noted in Ar,Hu,lo,Sa,Tu
WORM-EATING WARBLER:	<b>1</b>	5/19	TPSP, Io	DF - <b>3rd SBA record</b>
LOUISIANA WATERTHRUSH:	2	4/27	Sanford, Mi	RMD,VT - first date
	1	5/22	Pine Haven, Mi	RMD
NORTHERN WATERTHRUSH:	1	4/30	SNWR, Sa	DJP - first date
	9	5/10	SNWR, Sa	JDS,DJP - also noted in Ba,Hu,lo,Mi,Tu
BLUE-WINGED WARBLER:	1	5/2	Warren Twp., Mi	JMS,RMD - first date - also noted in Ba,lo,Sa,Tu

GOLDEN-WINGED WARBLER:	1	5/8	SNWR, Sa	JMS - first date
	2	5/24	Au Gres Twp., Ar	RAE - also noted in Hu,lo
BLACK & WHITE WARBLER:	1	4/26	Hampton Twp., Ba	PR - first date
	8	5/8	Hume Twp., Hu	MKE,LD - also noted in Ar,Mi,Sa,Tu
PROTHONOTARY WARBLER:	1	5/9	SNWR, Sa	DJP - first date
TENNESSEE WARBLER:	1	5/8	Hume Twp., Hu	MKE,LD - first date
	11	5/21	SNWR, Sa	DJP - also noted in Ba,lo,Mi,Tu
	10	5/23	SNWR, Sa	DJP - last date
ORANGE-CROWND WARBLER:	1	4/26	AuSable SF, Mi	RMD - first date
	<b>13</b>	5/15	TPSP, lo	<b>RMD - new SBA peak count</b> - also noted in Ba,Hu,Sa,Tu
	1	5/18	Tuttle Marsh, lo	RAE - last date
NASHVILLE WARBLER:	1	5/1	TPSP, lo	RAE - first date, here and in Hu
	30	5/8	Hume Twp., Hu	MKE,LD - also noted in Ar,Ba,Sa,Tu
CONNECTICUT WARBLER:	1	5/21	SNWR, Sa	DJP
MOURNING WARBLER:	1	5/9	Hampton Twp., Ba	PR - first date - also noted in Ar,Hu,Mi,Sa,Tu
COMMON YELLOWTHROAT:	4	5/1	SNWR, Sa	JMS - first date
	46	5/10	SNWR, Sa	DJP,JDS - also noted in Ar,Ba,Hu,Mi,Tu
HOODED WARBLER:	1	5/13	Hume Twp., Hu	MKE
AMERICAN REDSTART:	2	5/8	SNWR, Sa	JMS - first date
	<b>183</b>	5/20	Hume Twp., Hu	<b>MKE - new SBA peak count</b> - also noted in Ar,Ba,lo,Mi,Tu
KIRTLAND'S WARBLER:	noted	5/10	lo	NAMC - first date
CAPE MAY WARBLER:	1	5/8	BCSRA, Ba	GSP,EMP - first date, here and in Hu,Sa
	11	5/16	TPSP, lo	RMD - also noted in Mi,Tu
	1	5/18	Tuttle Marsh, lo	RMD - last date
CERULEAN WARBLER:	3	5/22	Pine Haven, Mi	RMD - first date - also noted in Ar



NORTHERN PARULA:	1	5/8	BCSRA, Ba	GSP,EMP - first date, here and in Hu,Sa
	23	5/11	Loud Dam, Io	WWS,TS - also noted in Ar,Mi,Tu
MAGNOLIA WARBLER:	2	5/8	BCSRA, Ba	EMP,GSP - first date, here and in Hu,Sa
	17	5/15	TPSP, Io	RMD - also noted in Ar,Mi,Tu
BAY-BREASTED WARBLER:	3	5/8	Hume Twp., Hu	MKE,LD - first date
	1	5/20	Oil City area, Mi	- also noted in Ar,Ba,Tu RMD - last date, here and in Hu
BLACKBURNIAN WARBLER:	1	4/30	Oil City area, Mi	RMD - first date
	12	5/14	TPSP, Io	DLJ,PO - also noted in Ba,Hu,Sa,Tu
YELLOW WARBLER:	2	4/30	Geneva Twp., Mi	RMD - first date
	150	5/10	SNWR, Sa	DJP,JDS - also noted in Ar,Ba,Io,Tu
CHESNUT-SIDED WARBLER:	1	5/8	Hume Twp., Hu	MKE,LD - first date
	19	5/15	TPSP, Io	RMD - also noted in Ar,Ba,Mi,Sa,Tu
BLACKPOLL WARBLER:	noted	5/10	Ba	NAMC - first date
	8	5/16	TPSP, Io	RMD - also noted in Hu,Mi,Sa
	1	5/30	FPSWA, Tu	JEV - last date
BLK-THRTD BLUE WARBLER:	5	5/8	Hume Twp., Hu	MKE,LD - first date
	1	5/23	FPSWA, Tu	JEV- last date - also noted in Ba,Io,Mi
PALM WARBLER:	1	4/30	AuSable SF, Mi	RMD - first date
	61	5/5	Hampton Twp., Ba	JMS - also noted in Hu,Io,Sa
	1	5/23	FPSWA, Tu	JEV - last date
PINE WARBLER:	1	4/25	Jasper Twp., Mi	RMD - first date
	7	5/17	Baldwin Twp., Io	RAE - also noted in Ar,Ba,Hu,Sa,Tu
YELLOW-RUMPED WARBLER:	2	4/12	Hampton Twp., Ba	PR - first date
	250	5/8	Hume Twp., Hu	MKE,LD - also noted in Ar,Io,Mi,Sa,Tu
PRAIRIE WARBLER:	1	5/10	BCSRA, Ba	EMP,GSP,JMS,LD,MKE
BLK-THRTD GREEN WARBLER:	2	4/27	Omer Plains, Ar	DLJ - first date, here and in Mi
	11	5/10	Garfield Twp., Ba	MKE - also noted in Hu,Io,Mi,Sa,Tu

CANADA WARBLER:	1	5/10	Pinconning Park, Ba	JZ - first date
	4	5/23	SNWR, Sa	DJP - also noted in Ar,Hu,lo,Mi,Tu
WILSON'S WARBLER:	2	5/9	Hampton Twp., Ba	PR - first date
	8	5/15	TPSP, lo	RMD - also noted in Ar,Hu,Mi,Sa,Tu
EASTERN TOWHEE:	1	4/1	Karn Plant area, Ba	DB - first date
	11	4/26	AuSable SF, Mi	RMD - also noted in Ar,Sa,Tu
AMERICAN TREE SPARROW:	166	4/21	Rush Lake area, Hu	MKE - also noted in Ar,lo,Mi,Sa,Tu
	3	5/8	Bangor Twp., Ba	EMP,GSP - last date
CHIPPING SPARROW:	3	4/13	TPSP, lo	PO - first date
	36	5/10	Garfield Twp., Ba	MKE - also noted in Ba,Hu,Mi,Sa,Tu
CLAY-COLORED SPARROW:	1	5/10	Garfield Twp., Ba	MKE - first date
	6	5/21	Rush Lake area, Hu	MKE - also noted in lo
FIELD SPARROW:	1	4/7	Oil City area, Mi	RMD - first date, here and in Sa
	11	5/3	Tuttle Marsh area, lo	RAE - also noted in Ba,Hu,Sa,Tu
VESPER SPARROW:	3	4/3	Midland, Mi	MKE - first date
	8	5/10	Garfield Twp., Ba	MKE - also noted in lo,Sa
SAVANNAH SPARROW:	2	4/2	SNWR, Sa	DJP - first date, here and in Mi
	46	5/10	SNWR, Sa	DJP - also noted in Ar,Ba,Hu,lo,Tu
GRASSHOPPER SPARROW:	1	5/10	Elmwood Twp., Tu	JEV - first date, here and in Ba and lo
	2	5/23	SNWR, Sa	DJP
FOX SPARROW:	1	4/3	Bangor Twp., Ba	EMP,GSP - first date
	26	4/7	SNWR, Sa	DJP - also noted in Ar,lo,Mi
	1	4/18	Bangor Twp., Ba	GSP,EMP - last date
SONG SPARROW:	94	5/10	SNWR, Sa	DJP,JDS - also noted in Ar,Ba,Hu,lo,Mi,Tu
LINCOLN'S SPARROW:	1	5/5	Hampton Twp., Ba	JMS - first date
	7	5/10	SNWR, Sa	DJP,JDS - also noted in Hu,lo,Tu
	1	5/22	SNWR, Sa	JMS - last date away from this species limited nesting in lo
SWAMP SPARROW:	3	4/11	Tuttle Marsh, lo	WWS,TS,RAE - first date
	16	5/10	SNWR, Sa	DJP - also noted in Ar,Ba,Mi,Tu

WHITE-THROATED SPARROW:	1	4/13	Bangor Twp., Ba	GSP,EMP - first date
	79	4/29	Hampton Twp., Ba	JMS - also noted in Ar,Hu,Mi,Sa,Tu
WHITE-CROWNED SPARROW:	3	4/30	SNWR, Sa	DJP - first date
	35	5/14	TPSP, Io	DLJ,PO - also noted in Ba,Hu,Mi,Tu
	6	5/21	Rush Lake area, Hu	MKE- last date
DARK-EYED JUNCO:	35	4/11	Cooke Dam area, Io	WWS,TS,RAE - also noted in Ar,Ba,Hu,Sa,Tu
	1	5/10	Geneva Twp., Mi	MKE - last date away from this species limited nesting area in Io
SUMMER TANAGER:	1	5/14	TPSP, Io	DLJ,PO - photographed
SCARLET TANAGER:	1	5/9	Hampton Twp., Ba	PR - first date
	12	5/20	TPSP, Io	GSP,EMP - also noted in Hu,Mi,Sa,Tu
NORTHERN CARDINAL:	30	3/4	Bangor Twp., Ba	EMP,GSP - also noted in Io,Mi,Sa,Tu
ROSE-BREASTED GROSBEEK:	1	4/30	Oil City area, Mi	RMD - first date, here and in Sa
	30	5/10	SNWR, Sa	JDS,DJP - also noted in Ar,Ba,Hu,Io,Tu
INDIGO BUNTING:	2	5/9	Bangor Twp., Ba	GSP,EMP - first date
	12	5/21	SNWR, Sa	DJP - also noted in Mi,Sa,Tu
BOBOLINK:	1	4/30	Geneva Twp., Mi	RMD - first date
	55	5/8	PCHW, Hu	MKE,TL - also noted in Ar,Ba,Io,Sa,Tu
RED-WINGED BLACKBIRD:	2	3/9	Tawas City, Io	JR - first date
	542	5/10	SNWR, Sa	DJP,JDS - also noted in Ar,Ba,Hu,Mi,Tu
EASTERN MEADOWLARK:	1	3/9	Tu	LMA - first date
	11	4/11	Geneva Twp., Mi	RMD - also noted in Ar,Ba,Hu,Io,Sa,Tu
WESTERN MEADOWLARK:	1	3/31 - 4/17	Geneva Twp., Mi	RMD,JZ,MKE,VT,RAE
YELLOW-HEADED BLACKBIRD:	1	4/20	NPSWA, Ba	GSP,EMP - first date
	21	5/7	NPSWA, Ba	JMS - also noted in Sa

RUSTY BLACKBIRD:	2	3/25	SNWR, Sa	JMS - first date
	1000	4/24	NPSWA, Ba	RMD - also noted in Ar,lo,Mi,Tu
	2	5/10	SNWR, Sa	DJP - last date
BREWER'S BLACKBIRD:	3	4/3	Midland, Mi	MKE - first date
	16	5/3	Wilber Twp., lo	RAE - also noted in Ar,Ba
COMMON GRACKLE:	7	3/10	AuSable River area, lo	WWS,TS - first date
	3000	4/6	PCHW, Hu	DD,TL - also noted in Ar,Ba,Mi,Sa,Tu
BROWN-HEADED COWBIRD:	1	3/7	Tawas City, lo	JR - first date
	200	4/1	PCHW, Hu	MKE,MW,DD - also noted in Ar,Ba,Mi,Sa,Tu
ORCHARD ORIOLE:	1	5/10	BCSRA, Ba	MKE,LD - first date
	8	5/18	TPSP, lo	RMD - also noted in Hu,Mi,Sa
BALTIMORE ORIOLE:	1	4/30	Bay City, Ba	CS - first date
	48	5/10	SNWR, Sa	JDS,DJP - also noted in lo,Mi,Tu
PURPLE FINCH:	6	3/14	Cooke Dam area, lo	WWS - also noted in Ar,Ba,Mi,Tu
HOUSE FINCH:	10	5/10	Garfield Twp., Ba	MKE - also noted in Ar,Ba,lo,Mi,Sa,Tu
PINE SISKIN:	noted	5/10	lo	NAMC
AMERICAN GOLDFINCH:	49	5/10	Garfield Twp., Ba	MKE - also noted in lo,Mi,Sa,Tu
EVENING GROSBEAK:	1	5/24	Cooke Dam area, lo	WWS
	1	5/28	Pine Barrens, lo	WWS,TS
HOUSE SPARROW:	55	4/17	Saginaw Twp., Sa	SFK - also noted in Ba,lo,Mi,Tu

**TOTAL: 259 Species**

\*Michigan Review List Species. Inclusion of records for these species in this report does not signify that they have been verified, only that an encounter was reported. The observation will not be considered an official SBA record until it has been reviewed and accepted by the Michigan Bird Records Committee (MBRC).

Peak/high counts and early/late dates are designated based upon records established in the publication *Birds and Bird Finding in the Saginaw Bay Area* by Ron Weeks, published in 1995, and subsequent updates to the data by the compilers of the Birds in the Saginaw Bay Area report. Comments on seasonal occurrences also relate to information found in this exhaustively researched book, as well as species notations on the Michigan Bird Survey Form.

## Observer Key:

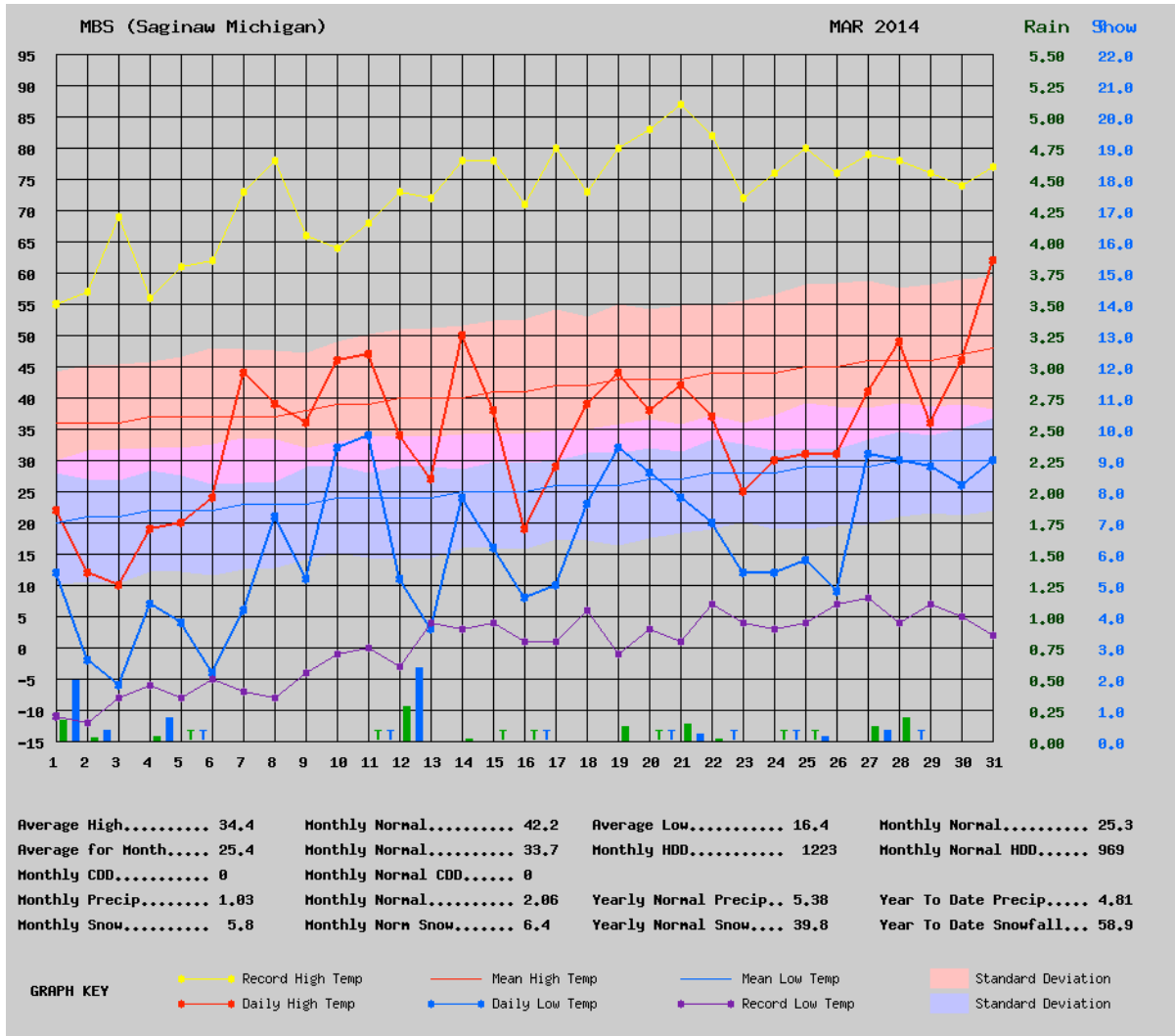
LMA	Larry M. Abraham	PO	Phil Odum
KB	Kyle Bagnell	TP	Tom Pavlik
DB	Daryl Bernard	DJP	David J. Peters
LD	Louie Dombroski	GSP	Glenn S. Peterson
SD	Sandy Duncan	EMP	Ellen M. Peterson
DD	Dan Duso	PR	Paul Revard
TD	Teri Duso	JR	Jane Ruster
RMD	Ryan M. Dziedzic	CS	Craig Schafer
TE	Trevor Edmonds	TS	Toni Shawl
RAE	Roger A. Eriksson	WWS	Wayne W. Shawl
MKE	Monica K. Essenmacher	JDS	Jeff D. Sommer
DF	Dale Fitch	JMS	Joe M. Soehnel
JH	Jeanne Henderson	VT	Val Trabucchi
DLJ	Doug L. Jackson	AT	Al Turner
SFK	Steven F. Kahl	JEV	Jim E. VanAllen
KK	Kevin Kane	LV	Larry Vanwagoner
TL	Tony Leukering	MW	Myles Willard
MN	Mike Nelson	JZ	Jerry Ziarno
MNo	Marc North		

Seven individuals generously submitted reports specifically for this compilation. Sightings were also obtained from postings on the [saginawbaybirding.org](http://saginawbaybirding.org) spring migration update. Thanks to everyone who contributed.

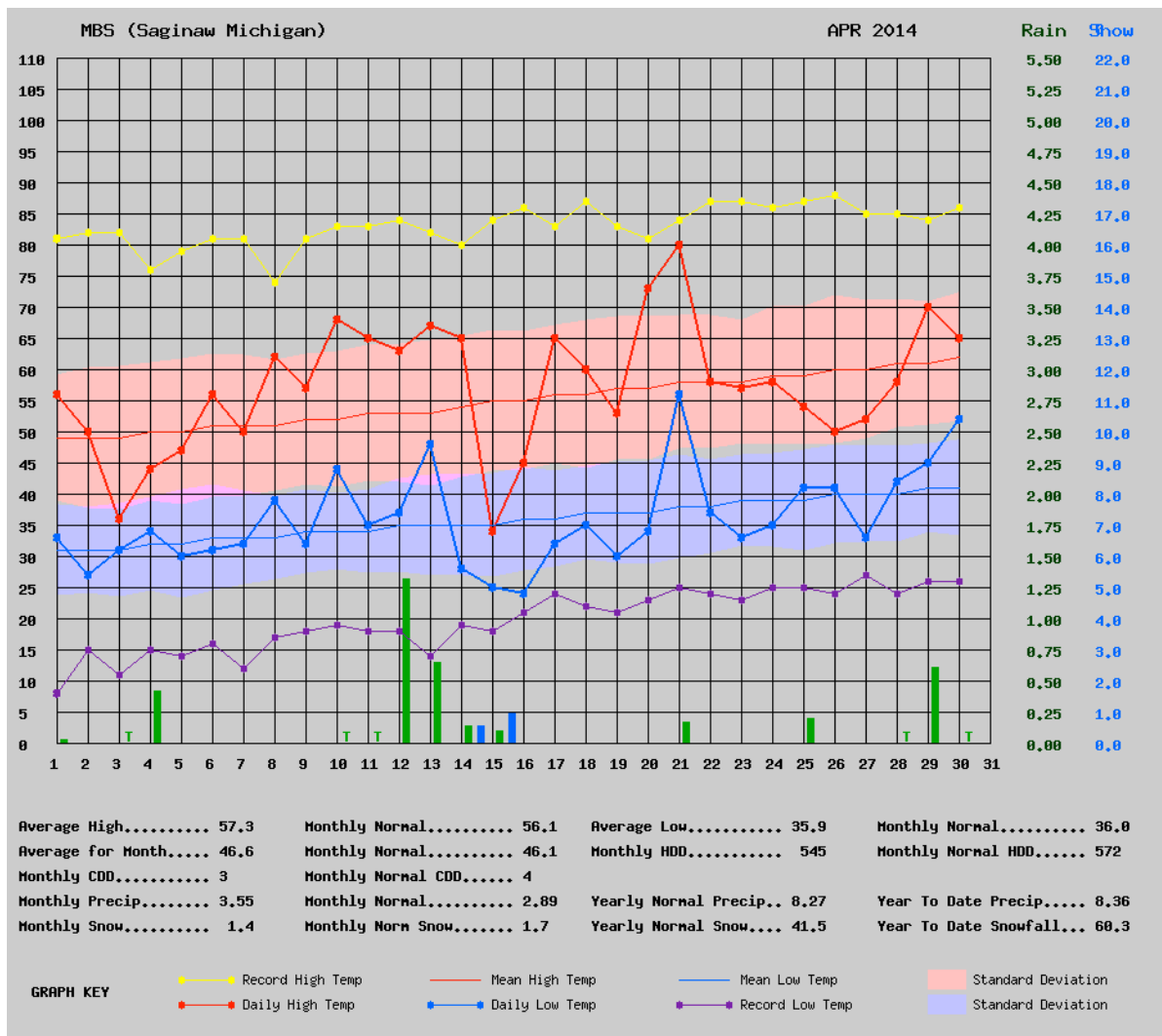
## Abbreviations:

Ar	Arenac County	PCHW	Port Crescent Hawk Watch
Ba	Bay County	PCSP	Port Crescent State Park
BCS	Bay City State Recreation Area	Sa	Saginaw County
CNC	Chippewa Nature Center	SBA	Saginaw Bay Area
FPS	Fish Point State Wildlife Area	SBB.o	<a href="http://www.SaginawBayBirding.org">www.SaginawBayBirding.org</a>
WA	Area	rg	g
Hu	Huron County	SNWR	Shiawassee National Wildlife Refuge
Io	Iosco County	SF	State Forest
MBR	Michigan Bird Records Committee	SGA	State Game Area
C	Committee	tp	throughout entire period
Mi	Midland County	Tu	Tuscola County
NPS	Nayanquing Point State Wildlife Area		
NAM	North American Migration Count	WBS	Wigwam Bay State Wildlife Area
C	Count	WA	Area

## March, 2014 Weather Graph – Saginaw (MBS)



## April, 2014 Weather Graph – Saginaw (MBS)



## May, 2014 Weather Graph – Saginaw (MBS)

