

Sheboygan River AOC Kingfisher Burrow Monitoring

Nest ID: 0601201101

GPS Location/lot#: 42.72084 87.77303

4.3 m east
\$120

Nest at peak of sloughing bank (East bank) ~200 m downstream of Weaders Creek outlet.

Date:	Time:	# eggs:	# young:	Notes:
6/1/2011	1345	?	?	Adult sitting on nest, unable to see contents. Recorded video.
6/10/11	1430	6	0	Adult on nest. Dug to back of burrow & inserted plywood & PVC access tube. Counted eggs.
6/14/11	1400	3+	0?	Observed at least 3 or 4 eggs. All 6 likely still there. Recorded video. Adult on nest.
6/17/11	1150	5+	0?	Adult sitting on eggs. Counted 5 eggs for sure. Recorded video.
6/21	1045 AM	6	0	Same as last visit
6/24	1110 AM	0?	3+	Eggs have hatched. Adult brooding young. Unable to count completely. Viewed at least 3 young. Recorded video.
6/27	1305	0	4+	Viewed at least 4 young. Possibly others. Recorded video
6/29	1115 AM	0	5	All chicks dead. Burrow entrance dug into & collapsed by mammalian predator. (unknown species) Other signs of digging nearby. No sign of predator trauma to young. Possibly starved to death. Recorded video. Removed PVC & plywood. Refilled hole.

Nest Failed.

Sheboygan River AOC Kingfisher Burrow Monitoring

Nest ID: 0601201102

GPS Location/error: 43.72543

87.78521

5.0m error

Gully nest across from Riverbend, South side of river

Date:	Time:	# eggs:	# young:	Notes:
6/1		?	?	Found nest hole, unable to access
6/9	13:00	?	?	Sent video probe into nest. Adult sitting on nest contents. Unable to see/identify.
6/10	13:00	5	0	Dug to back of nest. Inserted plywood & PVC view/access tube. Counted eggs.
6/14	1200	0?	2+	Adult on chicks. Only saw 2 babies, but more may be present. Recorded video. Eyes closed, no feathers
6/17	1100	0	2	Recorded video. No adult. No eggs. Only 2 chicks.
6/21	1130	0	2	Same as last visits.
6/24	1000	0	2	Young have eyes open. Start of feathers. Recorded video
6/27	1416	0	2	Recorded video
6/30	1610	0	2	4 "

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Nest ID: 0601201162 GPS Location/error: 43.72543 87.78521 5.0 m error

Gully nest across from Riverbend, S side of river

Date:	Time:	# eggs:	# young:	Notes:
7/6	9:40	0	2	Recorded video. Young are developing well.
7/8	1130	0	1 (+?)	Only viewed 1 chick. Other may be gone or out of view. Recorded Video
7/12	1100	0	0	Could not see any chicks in burrow. Appears to be filling in with dirt. Assume fledged.

Nest Successful.

Sheboygan River AOC Kingfisher Burrow Monitoring

Nest ID: D6032011043 GPS Location/error: 43.74086° 87.74237 53 m error

Downstream from Taylor Dr./Indiana Dr. Bridge On North bank at head of riffles.

Date:	Time:	# eggs:	# young:	Notes:
6/3	1100	?	?	Adult sitting on nest. Unable to see contents. Recorded video.
6/14	1600	0	6+	Counted at least 3 young , possibly 6+ in burrow. No adults observed. Eyes open. Recorded video. Babies fairly old. Pin feathers
6/17	1345	0	7	Adult nearby. Counted 7 chicks in video after viewing in office. Recorded video
6/21	1000	0	7	Same as last visit
6/24	1215	0	3+	Only counted 3 or 4 chicks. Others may have fledged. Young look fully grown. Recorded video
6/27	1200	0	4+	4 chicks for sure. Likely others hidden behind them. Regurgitated fish at burrow entrance. Recorded video
6/30	1215	0	6+	6 chicks for sure. Look ready to fledge. Recorded video
7/5	1645	0	0	Nest empty. Assume all fledged successfully. Recorded video.

Nest Successful