

Common Insect Hatches on the Pere Marquette and surrounding rivers

NOTE: The most important hatches are italicized.

Common Name	Latin Name	Group	Emergence Dates	Emergence Times
Tiny Black Stonefly #16-20	<i>Allocaenia</i> sp., <i>Nemoura al dipennis</i>	Stonefly	1/1-4/30	noon-4pm
<i>Early Black Stonefly #10-14</i>	<i>Taeniopteryx nivalis</i>	<i>Stonefly</i>	<i>2/21-4/30</i>	<i>noon-4pm</i>
Early Brown Stonefly #12, 14	<i>Brachyptera fasciata</i>	Stonefly	3/15-5/10	1pm-7pm
Blue-winged Olive #16	<i>Baetis tricaudatus</i>	Mayfly	4/15-11/1	noon-3pm
<i>Dark Hendrickson #12, 14 (Hendrickson, Red Quill)</i>	<i>Ephemerella subvaria</i>	<i>Mayfly</i>	<i>4/20-5/20</i> <i>peak: 5/1-7</i>	<i>10am - 4 pm</i>
Little Black Caddis #16-18	<i>Chimarra aterrima</i>	Caddisfly	4/20-5/31 <i>peak: 5/1-14</i>	noon-10 pm
Grannom Caddis #14-16	<i>Brachycentrus americanus</i>	Caddisfly	4/20-7/31	2pm-dark
Medium Bown Stonefly	<i>Perlodia isoperla</i>	Stonefly	5/10-7/31	afternoons
<i>Little Yellow Stonefly #14-18</i>	<i>Alloloperla</i> sp.	<i>Stonefly</i>	<i>5/15-8/15</i> <i>peak: 5/28-6/21, 7/1-7/14</i>	<i>afternoons</i>
Giant Stonefly #2-8 (Salmonfly)	<i>Pteronarcys dorsata</i>	Stonefly	5/15-6/30	any time
Green Oak Worm #8-12	Lepidoptera sp.	Terrestrial	5/15-7/10	day
<i>Green Caddis #10-18 (Green Rock Worm)</i>	<i>Rhyacophila fenestra</i>	<i>Caddisfly</i>	<i>5/1-6/30</i> <i>peak: 5/21-6/14</i>	<i>2pm-dark</i>
March Brown #10, 12	<i>Stenonema vicarium</i>	Mayfly	5/17-6/20	noon-4pm
<i>Cinnamon Caddis #14-20</i> <i>NOTE: #1 insect on Muskegon River (#16-#18)</i>	<i>Hydropsyche</i> sp.	<i>Caddisfly</i>	<i>5/20-9/30</i> <i>peak: 5/31-6/31</i>	<i>4pm-dark</i>
Quill Gordon #12, 14	<i>Epeorus pleuralis</i>	Mayfly	5/24-7/12	1pm-4pm
Light Hendrickson #14	<i>Ephemerella rotunda</i>	Mayfly	5/3-6/20 <i>peak: 5/7-14</i>	noon-5pm
Slate-winged Mahogany #16, 18 (Little Red Quill)	<i>Paraleptophlebia adoptiva</i>	Mayfly	5/3-7/8	11am-2pm
<i>Gray Drake #8, 10 (Spinner Fall)</i>	<i>Siphonurus alternatus</i>	<i>Mayfly</i>	<i>5/15-7/26</i> <i>peak: 5/21-6/15</i>	<i>dark</i>
<i>Giant Michigan Mayfly #4, 6 (Hex, Michigan Caddis)</i>	<i>Hexagenia limbata</i>	<i>Mayfly</i>	<i>6/10-7/10</i>	<i>10pm-4am</i>
Blue-winged Olive #14, 16	<i>Baetis</i> spp.	Mayfly	6/15-7/12 <i>peak: 5/7-31</i>	8pm-10pm
Leadwing Coachman #10	<i>Isonychia bicolor</i>	Mayfly	6/15-8/15	4pm-10pm

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<i>Ants #12-24 (Black and Cinnamon)</i>	<i>Hymenoptera: Formicidae</i>	<i>Terrestrial</i>	<i>6/15-9/30</i>	<i>day, evening</i>
Pale Evening Dun #16, 18	Ephemerella dorothea	Mayfly	6/1-7/15	8pm-midnight
Great Orange Sedge	Phryngania ptilostomis	Caddisfly	6/1-7/31	evenings
<i>Brown Drake #8, 12</i>	<i>Ephemera simulans</i>	<i>Mayfly</i>	<i>6/1-7/4</i> peak: 6/7-14	<i>8pm-midnight</i>
<i>Beetles</i>	<i>Coleoptera</i>	<i>Terrestrial</i>	<i>6/1-9/30</i>	<i>day, evening</i>
Tiny Blue-winged Olive #22*	Baetis punctiventris	Mayfly	6/23-9/8	10am-9pm
Light Cahill #12, 14	Stenonema sp.	Mayfly	6/5-8/14	2pm-10pm
Crickets	Orthoptera sp.	Terrestrial	7/1-10/15	any time
<i>Grasshoppers #6-12</i>	<i>Orthoptera sp.</i>	<i>Terrestrial</i>	<i>7/1-9/30</i> peak: 7/15-8/30	<i>day</i>
Tiny White-winged Black #22 (Trico)	Tricorythodes spp.	Mayfly	7/20-9/1 peak: 7/21-8/7	6am-10am