March April May June July August September October I Broods 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 Week no. I Species Abb. Winter Small Tortoiseshell ST 2 Small Tortoiseshell Comma С Adult 1-2 Comma Ρ Adult 1 Peacock Peacock Brimstone В Adult 1 Brimstone Speckled Wood SPW 3 Speckled Wood arva/Pup Holly Blue HB Pupa 2-3 Holly Blue Large White LW 2 Large White Pupa Small White SW Pupa 2 Small White Green-veined White GVW 2 Green-veined White Pupa OT Orange Tip Pupa 1 Orange Tip GH Green Hairstreak Pupa 1 Green Hairstreak SC Small Copper 3 Small Copper Larva GS Pupa Grizzled Skipper 1-2 Grizzled Skipper Duke of Burgundy DOB Pupa 1 Duke of Burgundy **Dingy Skipper** DS Larva 1-2 Dingy Skipper Wall Brown* WB Larva 2 Wall Brown* Brown Argus ΒA Larva 2 Brown Argus Common Blue CB 2 Common Blue Larva Small Heath SH Larva 2 Small Heath Small Blue SB 1-2 Small Blue Larva Large Skipper LS Larva 1 Large Skipper DGF Dark Green Fritillary Dark Green Fritillary Larva 1 Meadow Brown MB Meadow Brown Larva 1 Black Hairstreak BH Black Hairstreak Egg 1 MW Marbled White Larva 1 Based on Bedfordshire records 1990-2017 Marbled White Ringlet R Larva 1 Ringlet Small Skipper SS Larva 1 Dark colours indicate periods when adults Small Skipper White Letter Hairstreak WLH Egg 1 are most likely to be seen. Weather will White Letter Hairstreak Purple Emperor PE Larva 1 influence flight time within these ranges **Purple Emperor** White Admiral WA Larva 1 White Admiral Silver-Washed Fritillary SWF Silver-Washed Fritillary Light colours indicate a partial brood, a dip Larva 1 Gatekeeper G 1 between broods or hibernation period Gatekeeper Larva Purple Hairstreak PH Purple Hairstreak Egg 1 ES Essex Skipper Egg 1 Essex Skipper Chalkhill Blue CHB Chalkhill Blue Egg 1 Red Admiral RA Red Admiral Painted Lady ΡL Painted Lady Migrant Clouded Yellow CY Clouded Yellow * Possibly now extinct in Bedfordshire 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 Week no. Keith Balmer. Dec 2018 March October 1 1 April May June July August 1 September 1 1

Bedfordshire Butterfly Flight-times (approximate)