

APPENDIX 5.4A – Butterfly Data for proposed above ground structure of alignment

Table A5.4Ai. Butterflies recorded in the Tai Wai - Hin Keng Portal Study Area

| Species | Abundance | Habitat |
|--|-----------|--|
| Restricted Demon <i>Notocrypta curvifascia</i> | + | Stream |
| Tailed Jay <i>Graphium agamemnon</i> | + | Secondary Woodland |
| Common Mime <i>Chilasa clytia</i> | + | Secondary Woodland |
| Common Mormon <i>Papilio polytes</i> | +++ | Plantation |
| Great Mormon <i>Papilio memnon</i> | + | Plantation |
| Paris Peacock <i>Papilio paris</i> | + | Stream |
| Indian Cabbage White <i>Pieris canidia</i> | + | Stream |
| Yellow Orange Tip <i>Ixias pyrene</i> | + | Secondary Woodland |
| Mottled Emigrant <i>Catopsilia pyranthe</i> | + | Secondary Woodland |
| Lemon Emigrant <i>Catopsilia pomona</i> | + | Plantation |
| Common Grass Yellow <i>Eurema hecabe</i> | + | Stream; Plantation |
| Slate Flash <i>Rapala manea</i> | + | Secondary Woodland |
| Transparent 6-line Blue <i>Nacaduba kurava</i> | + | Secondary Woodland |
| Quaker <i>Neopithecops zalmora</i> | + | Secondary Woodland |
| Common Hedge Blue <i>Acytolepis puspa</i> | + | Plantation |
| Common Evening Brown <i>Melanitis leda</i> | ++ | Plantation |
| Dark Evening Brown <i>Melanitis phedima</i> | ++ | Plantation |
| Banded Tree Brown <i>Lethe confusa</i> | + | Plantation |
| Common Palmfly <i>Elymnias hypermnestra</i> | + | Plantation |
| Dark-brand Bush Brown <i>Mycalesis mineus</i> | ++ | Plantation, Stream. |
| Common Five-ring <i>Ypthima baldus</i> | ++ | Stream |
| Large Faun <i>Faunis eumeus</i> | ++ | Plantation |
| Common Duffer <i>Discophora sondaica</i> | ++ | Plantation |
| Angled Castor <i>Ariadne ariadne</i> | + | Plantation |
| Rustic <i>Cupha erymanthis</i> | ++ | Plantation, Stream, Secondary Woodland |
| Blue Admiral <i>Kaniska canace</i> | + | Stream |
| Common Jester <i>Symbrenthia lilaea</i> | + | Secondary Woodland |
| Peacock Pansy <i>Junonia almana</i> | + | Stream |
| Chocolate Pansy <i>Junonia iphita</i> | + | Plantation |
| Great Egg-fly <i>Hypolimnas bolina</i> | + | Stream, Secondary Woodland |
| Common Sailer <i>Neptis hylas</i> | + | Stream |
| Southern Sullied Sailer <i>Neptis clinia</i> | + | Secondary Woodland |
| Gaudy Baron <i>Euthalia lubentina</i> | + | Stream |
| Glassy Tiger <i>Parantica aglea</i> | + | Secondary Woodland |
| Ceylon Blue Glassy Tiger <i>Ideopsis similis</i> | + | Secondary Woodland |
| Blue-spotted Crow <i>Euploea midamus</i> | + | Secondary Woodland |
| Total Number of Species | 37 | 37 Species |

Abundance: + = 1-5; ++ = 5-10; +++ = >10

Table A5.4Aii Butterfly species recorded at recorded from above ground sites between Ma Chai Hang and Hung Hom

| Species | MCH | DIH | KAT | HOM |
|---|------------|------------|------------|------------|
| Tailed Jay <i>Graphium agamemnon</i> | + | | | |
| Common Mormon <i>Papilio polytes</i> | + | | | |
| Great Mormon <i>Papilio memnon</i> | + | | | |
| Indian Cabbage White <i>Pieris canidia</i> | + | ++ | | |
| Red-base Jezebel <i>Delias pasithoe</i> | + | | | + |
| Mottled Emigrant <i>Catopsilia pyranthe</i> | + | ++ | | |
| Common Grass Yellow <i>Eurema hecabe</i> | + | | | |
| Pale Grass Blue <i>Pseudozizeeria maha</i> | + | + | | |
| Common Hedge Blue <i>Acytolepis puspa</i> | + | +++ | + | |
| Large Faun <i>Faunis eumeus</i> | + | | | |
| Duffer <i>Discophora sondaica</i> | ++ | | | |
| Rustic <i>Cupha erymanthis</i> | + | | | |
| Common Sailer <i>Neptis hylas</i> | + | | | |
| Total Number of Species | 13 | 4 | 1 | 1 |

Key:

MCH = Ma Chai Hang; DIH=Diamond Hill and former Tai Hom Village Area; HOM=Ho Man Tin; KAT=Kai Tak;

Abundance:+ = 1-5; ++ = 5-10; +++ = >10