



NOTES:

- "f" DENOTES THE AVIFAUNA INDIVIDUALS WHICH WERE OBSERVED IN FLIGHT.
- DISCREPANCY IN RECORDS OF WATERCOURSES BETWEEN FIGURE 5-1 AND FIGURE 8-3 OCCURS DUE TO DIFFERENT ASSESSMENT METHODOLOGIES AND CRITERIA ADOPTED IN CHAPTER 5 AND CHAPTER 8. SEASONAL WATERCOURSES AND FLOW PATHS OF SMALL SIZE AND INSIGNIFICANT ECOLOGICAL FUNCTION ARE NOT SHOWN IN FIGURE 8.3.

LEGEND:

- 500m ASSESSMENT AREA
- PROPOSED YUEN LONG SOUTH (YLS) EFFLUENT POLISHING PLANT
- x x x x TAI LAM COUNTRY PARK
- CONSERVATION AREA
- YEUNG KA TSUEN EIS
- DEVELOPED AREA / WASTELAND
- PLANTATION
- GRASSLAND
- SHRUBLAND
- MIXED WOODLAND
- VILLAGE/ORCHARD
- AGRICULTURAL LAND
- MARSH
- POND
- MODIFIED WATERCOURSE
- WATERCOURSE

- P1 ADULARIA SINENSIS
- P2 GNETUM LUOFLUENSE
- A1 COMMON KESTREL
- A2 BLACK KITE
- A3 LITTLE EGRET
- A4 CHINESE POND HERON
- A5 GREATER COUCAL
- A6 EASTERN BUZZARD
- A7 WHITE-THROATED KINGFISHER KINGFISHER
- A8 CHINESE HWAMEI
- A9 EASTERN CATTLE EGRET
- A10 LESSER COUCAL
- A11 CHINESE FRANCOLIN
- B1 SMALL CABBAGE WHITE
- M1 CHINESE NOCTULE
- M2 JAPANESE PIPISTRELLE
- M3 LESSER BAMBOO BAT
- M4 UNKNOWN VESPERTILIONIDAE SP. 1
- M5 UNKNOWN VESPERTILIONIDAE SP. 2
- M6 HIMALAYAN LEAF-NOSED BAT
- M7 EAST-ASIAN PORCUPINE
- H1 LESSER SPINY FROG
- D1 DANCING SHADOW-EMERALD
- D2 GYNACANTHA SP.

AECOM

PROJECT
HUNG SHUI KIU
EFFLUENT POLISHING
PLANT AND
YUEN LONG SOUTH
EFFLUENT POLISHING
PLANT - INVESTIGATION

CLIENT
渠務署
Drainage Services Department

CONSULTANT
AECOM Asia Company Ltd.
www.aecom.com

SUB-CONSULTANTS

ISSUE/REVISION

IR	DATE	DESCRIPTION	CHK.

STATUS

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SCALE DIMENSION UNIT

A1 1:3000	METRES
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KEY PLAN

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PROJECT NO. CONTRACT NO.

60631936	CE 6/2019 (DS)
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SHEET TITLE
HABITAT MAP AND INDICATIVE LOCATION OF SPECIES OF CONSERVATION IMPORTANCE RECORDED IN THE ECOLOGICAL SURVEY

SHEET NUMBER

60631936/YLSEIA/FIGURE 8.3

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