



LEGEND:

- PROPOSED YUEN LONG SOUTH (YLS) EFFLUENT POLISHING PLANT
- 500m ASSESSMENT AREA
- CONTOUR
- YAE01
- YLS DA
- EXISTING AIR SENSITIVE RECEIVERS
- CONCURRENT CONSTRUCTION WORKS OUTSIDE 500m ASSESSMENT BOUNDARY TO BE CARRIED OUT UNDER AGREEMENT NO. CE 35/2012 (CE) "PLANNING AND ENGINEERING STUDY FOR HOUSING SITES IN YUEN LONG SOUTH - INVESTIGATION"

| ID | DESCRIPTION | LAND USE | ASSESSMENT HEIGHT, mAG |
|-------|-------------------------|-------------|------------------------|
| YAE01 | 117, WONG NAI TUN TSUEN | RESIDENTIAL | 1.5, 5 |
| YAE02 | 125, WONG NAI TUN TSUEN | RESIDENTIAL | 1.5, 5, 10 |
| YAE03 | 121, WONG NAI TUN TSUEN | RESIDENTIAL | 1.5, 5, 10 |
| YAE04 | 128, WONG NAI TUN TSUEN | RESIDENTIAL | 1.5, 5, 10 |
| YAE05 | 67A, WONG NAI TUN TSUEN | RESIDENTIAL | 1.5, 5, 10 |
| YAE06 | PUI HONG KUI | COMMUNITY | 1.5, 5 |
| YAE07 | 291, PAK SHA TSUEN | RESIDENTIAL | 1.5, 5, 10 |

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
 分判工程顧問公司:

ISSUE/REVISION

| IR | DATE | DESCRIPTION | CHK. |
|----|------|-------------|------|
| | | | |
| | | | |
| | | | |
| | | | |

STATUS
 狀態

SCALE
 比例尺

DIMENSION UNIT
 尺寸單位

A1 1 : 3000 METRES

KEY PLAN
 索引圖

PROJECT NO.
 項目編號

CONTRACT NO.
 合約編號

60631936 CE 6/2019 (DS)

SHEET TITLE
 圖名

CONTOUR OF PREDICTED
 CUMULATIVE ANNUAL FSP
 CONCENTRATION ($\mu\text{G}/\text{m}^3$) AT 1.5 mAG
 (YEAR 2028, CONSTRUCTION PHSE)
 (MITIGATED SCENARIO)

SHEET NUMBER
 圖號

60631936/EIA/YLSEPP/FIGURE 3.7

This drawing has been prepared for the use of AECOM's client. It may not be used, modified, reproduced or relied upon by third parties, except as agreed by AECOM or as required by law. AECOM accepts no responsibility, and denies any liability whatsoever, for any part, that less or relies on this drawing without AECOM's express written consent. All measurements must be obtained from the stated dimensions.