



LEGEND:

- PROPOSED YUEN LONG SOUTH (YLS) EFFLUENT POLISHING PLANT
- 500m ASSESSMENT AREA
- CONTOUR
- EXISTING / PLANNED AIR SENSITIVE RECEIVERS
- YAE01
- CHP1
- EMISSION SOURCE

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
 狀況

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
 圖則名稱

CONTOUR OF PREDICTED 19TH
 HIGHEST CUMULATIVE DAILY FSP
 CONCENTRATION ($\mu\text{g}/\text{m}^3$) AT 1.5 M
 (YEAR 2041, OPERATION PHASE)

SHEET NUMBER
 圖則編號

60631936/EIA/YLSEPP/FIGURE 3.10

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
YAP01	PLANNED RESIDENTIAL (PDA ZONE 3)	RESIDENTIAL	1.5, 5, 10, 15, 20, 25, 30, 35, 40, 45, 50
YAP02	PLANNED RESIDENTIAL (PDA ZONE 2)	RESIDENTIAL	1.5, 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70
YAP03	PLANNED RESIDENTIAL (PDA ZONE 2)	RESIDENTIAL	1.5, 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75
YAP04	PLANNED RESIDENTIAL (PDA ZONE 2)	RESIDENTIAL	1.5, 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75
YAP05	PLANNED RESIDENTIAL ZONE 2 (WITH COMMERCIAL)	RESIDENTIAL	1.5, 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90
YAP06	PLANNED HOUSING (OUMU)	RESIDENTIAL	1.5, 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65
YAP07	PLANNED SCHOOL (PDA ZONE 2)	EDUCATION	1.5, 5, 10, 15, 20, 25, 30, 35, 40
YAP08	PLANNED SCHOOL (PDA ZONE 2)	EDUCATION	1.5, 5, 10, 15, 20, 25, 30, 35, 40
YAP09	PLANNED RESIDENTIAL (PDA ZONE 3)	RESIDENTIAL	1.5, 5, 10, 15, 20, 25, 30, 35, 40, 45
YAP10	PLANNED PRIMARY SCHOOL	EDUCATION	1.5, 5, 10, 15, 20, 25, 30, 35, 40
YAP11	PLANNED LOW-RISE RESIDENTIAL DEVELOPMENTS	RESIDENTIAL	1.5, 5, 10, 15, 20

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