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## Environmental Protection Department Headquarters

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環境保護署總部

香港添馬 添美道二號 政府總部東翼 十五及十六樓

1 June 2015

Clerk to the Finance Committee Legislative Council Secretariat Legislative Council Complex 1 Legislative Council Road, Central Hong Kong

(Attn: Ms Anita SIT)

Dear Ms Sit,

## Finance Committee Follow-up to meeting on 17 April 2015 160DS – Tuen Mun sewerage, stage 1 346DS – Upgrading of Tuen Mun sewerage, phase 1

At the meeting of the Finance Committee on 17 April 2015, Members requested the Government to provide information on the proportion of village houses of each village, where the connection to the centralized sewage treatment system has been completed in the past ten years. We would provide the Government's response as follows.

Village sewerage is part of the Government's sewerage provision programme to improve the environmental and sanitary conditions of the rural areas and reduce pollution to our rivers and coastal waters. During the sewerage design and construction phrase, we will keep liaising with village representatives and house owners and organise consultation meetings to consult villagers' views on the location of tapping points and other issues related to the sewerage project. When the sewerage construction works have been completed and village sewers are available for connection, we will invite the village representatives and house owners to briefing sessions to explain the legal and technical requirements and details of making the connection. Advisory letters will then be issued to the house owners concerned requesting them to complete the sewer connection works before a deadline.

Our connection rate records are collected for keeping track of the connection work progress. Therefore, some of the adjacent villages with close connection work commencement dates are not counted separately. Besides, to accurately reflect the

progress in connection, village houses which could not be connected to the public sewers due to limited space, hydraulic gradient, obstruction from underground utilities, encroachment on other's private land or other technical constraints are excluded from the calculation of connection rate. The connection rates of village areas vary depending on a number of factors. We do not have records of the reasons of non-connection to the public sewers for individual cases. In general, apart from on-going sewer connection works, in some village areas, the reasons also include complicated house ownership (for example multiple owners), unsuccessful attempt to contact owner, owner with plan to re-build the village house and postpone the sewer connection, etc. Some village sewerage schemes have also reserved sewer connection points for land lots with village house development proposals to facilitate future connection of sewage to the public sewerage system. For sewerage catchments where village sewerage was completed earlier, for example Sha Tin, the connection rates are usually higher.

As at end 2014, the territory-wide overall connection rate is 85% and the connection rates of individual village areas are provided in Enclosure. The village sewerage programme is to construct sewage collection system within the sewerage catchment for the collection of sewage. Hence, the coverage of individual village adopted in the programme may not be identical to that adopted by other departments.

Yours sincerely,

for Director of Environmental Protection

c.c. SFST

(Attn: Ms Crystal PANG)

(Fax.: 2147 5240) (Fax.: 2827 8526)

DDS

(Attn: Mr Raymond TAI)

## Connection rate of villages with completed village sewerage project under the village sewerage programme

已在「鄉村污水收集系統計劃」下完成鄉村污水渠工程鄉村的接駁率

District 地區	Village Name 鄉村名稱	Connection Rate (%) <sup>1</sup> 接駁率 (%) <sup>1</sup>
	Heung Fan Liu	100
	香粉寮	
	Kak Tin	100
	隔田	
	Sheung Keng Hau	100
	上徑口	
	Ha Keng Hau	100
36	下徑口	
	Hin Tin	100
	顯田	
	Tai Wai	100
	大圍	
	Sha Tin Wai	100
	沙田圍	100
	Sha Tin Tau	100
	沙田頭	100
	To Shek	100
	多石	100
	Chap Wai Kon	100
	插桅杆	100
Shatin	Ngau Pei Sha	100
沙田	牛皮沙	100
	Pak Tin	100
	白田	100
	Tsang Tai Uk <sup>2</sup>	Not Applicable
	曾大屋 <sup>2</sup>	不適用
	Chap Wai Kon New Village	
	插桅杆新村	100
	Tin Sam	
	田心	100
	Pat Tsz Wo	100
	拔子窩	
	IX J 尚 Fo Tan	100
	火炭	
	Tai Shui Hang	
		100
	大水坑 Pai Tau	
		100
	排頭 Tai Lam Liu	
		100
	大藍寮	
	Wong Nai Tau	100
	黄泥頭	

District 地區	Village Name 鄉村名稱	Connection Rate (%) <sup>1</sup> 接駁率 (%) <sup>1</sup>
	Tung Lo Wan	100
	銅鑼灣	
	Wu Kwai Sha New Village <sup>3</sup>	91
	烏溪沙新村 <sup>3</sup>	
	Wo Liu Hang 禾寮坑	100
	不景功 Hung Mui Kuk	
	紅梅谷	100
	To Fung Shan	
Shatin	道風山	100
沙田	Sheung Wo Che <sup>3,4</sup>	
νш	上禾輋 <sup>3,4</sup>	31
	Lok Lo Ha	100
	落路下	100
	Wong Chuk Yeung	100
	黄竹洋	100
	Ha Wo Che	100
	下禾輋	100
	Wu Kai Sha <sup>3</sup>	91
	烏溪沙 <sup>3</sup>	91
ė.	Yue Kok	100
	魚角	100
	Nam Hang	100
	南坑	
	Ying Pun Ha	100
	<b>營盤下</b>	
	Shui Wai	100
	水圍	
	Kam Shan	100
	錦山	
	Pan Chung San Tsuen	100
	泮涌新村	
Tai Po	Sheung Wun Yiu	100
大埔	上碗窰	
	San Uk Ka	100
	新屋家	
	Ha Hang	100
	下坑	
	To Yuen Tung	100
	桃園洞	
	Sam Mun Tsai New Village	100
	三門仔新村	
	Yin Tse Lane	100
	燕子里	
	Lai Chi Hang 荔枝坑	100

	Pan Chung 泮涌 Tai Po Kau	100
	Tai Po Kau	
	大埔滘	100
	Cheung Uk Tei	100
	張屋地 Chuk Hang	100
	竹坑 San Wai Tsai	100
	新圍仔 Fung Yuen Lo Tsuen	100
	鳳園老村 Mak Uk	100
	麥屋 Kau Shi Wai	
	狗屎圍 Lai Chi Shan	100
	荔枝山	100
	Yung Shue O 榕樹澳	92
	Tung Tse 洞梓	96
Tai Po	Sha Lan 沙欄	100
大埔	Tsiu Lam <sup>5</sup> 蕉林 <sup>5</sup>	Not Applicable 不適用
	Shuen Wan Chim Uk	100
	船灣詹屋 A Shan Tseng Tau	90
	鸦山井頭 Yim Tin Tsai (Luen Yick)	100
	鹽田仔 (聯益) Shek Kwu Lung	100
	石古壟 Lung Mei <sup>3</sup>	100
	Lung Mei <sup>3</sup> 龍尾 <sup>3</sup> Wong Chuk Tsuen <sup>3</sup> 黄竹村 <sup>3</sup>	98
	Shan Liu <sup>6</sup>	Not Applicable 不適用
	山寮 <sup>6</sup> Tai Mei Tuk <sup>3</sup>	99
	大尾督 <sup>3</sup> Wai Ha <sup>3</sup> 圍下 <sup>3</sup>	54
	Shuen Wan Lei Uk	100
	船灣李屋 Lo Tsz Tin <sup>3</sup> 蘆慈田 <sup>3</sup>	92

District 地區	Village Name 鄉村名稱	Connection Rate (%) <sup>1</sup> 接駁率 (%) <sup>1</sup>
	Tan Cheung 	100
	Po Lo Che 菠蘿輋	100
	Tui Min Hoi 對面海	100
	Fui Yiu Ha 灰窰下	100
	医ai Kung Old Town 西貢舊墟	100
	Tai Wan 大環	100
	人場 Sha Ha 沙下	100
	Silverstrand 銀線灣	96
	Wo Tong Kong (Mang Kung Uk) <sup>3</sup> 禾塘崗 (孟公屋) <sup>3</sup>	62
Sai Kung	Yu Uk Village <sup>3</sup> 俞屋村 <sup>3</sup>	92
西貢	Hung Uk <sup>3</sup> 洪屋 <sup>3</sup>	73
	Wai Sum Village <sup>3</sup> 圍心村 <sup>3</sup>	80
	O Mun Village <sup>3</sup> 澳門村 <sup>3</sup>	79
	O Pui Village <sup>3</sup> 澳貝村 <sup>3</sup>	50
	Heng Mei Deng Tsuen <sup>3,11</sup> 坑尾頂村 <sup>3,11</sup> Chan Uk Tsuen <sup>3,11</sup> 陳屋村 <sup>3,11</sup>	Connection works commenced recently 接駁工作最近開展
	Mau Ping New Village <sup>3</sup> 茅坪新村 <sup>3</sup>	87
	Wong Chuk Shan San Tsuen <sup>3,7</sup> 黃竹山新村 <sup>3,7</sup>	56
	Pak Kong Au <sup>3</sup> 北港凹 <sup>3</sup>	85
	Sha Kok Mei <sup>3,7</sup> 沙角尾 <sup>3,7</sup>	67
Tsuen Wan and Kwai Tsing	Sham Tseng Village 深井村	100
荃灣及葵青	Sham Tseng East Village 深井東村	100

District 地區	Village Name 鄉村名稱	Connection Rate (%) <sup>1</sup> 接駁率 (%) <sup>1</sup>
	Sham Tseng West Village	100
	深井西村	
	Sham Tseng Sun Tsuen <sup>3</sup>	
	深井新村3	62
	Sham Tseng Commercial New Village <sup>3</sup>	
	深井商業新村3	
	Sham Tseng Kau Tsuen	71
	深井舊村	
	Tsing Fai Tong New Village	
Tsuen Wan and Kwai Tsing	清快塘新村	97
荃灣及葵青	Shu On Terrace	
	舒安台	
	Pai Min Kok Village	90
	排棉角村	
	Ting Kau Village	98
	汀九村	,,,
	Tsing Lung Tau Village	
	青龍頭村	93
	Tsing Lung Tau New Village	93
	青龍頭新村	
	Ngong Ping village	100
	昂平村	100
	Central Cheung Chau Old Town <sup>3</sup>	52
	長洲舊墟3	
	Peng Chau <sup>3,8</sup>	
	平洲 <sup>3,8</sup>	
	Yung Shue Wan Main Street 3,8	
	榕樹灣大街 3,8	59
	Yung Shue Wan Back Street <sup>3,8</sup>	
	榕樹灣後街3,8	
	Sha Po New Village <sup>3,8</sup>	
	沙埔新村"。	
Islands	Po Wah Yuen <sup>3,8</sup>	
離島	Po Wah Yuen <sup>3,8</sup> 寶華園 <sup>3,8</sup>	
	Sha Po Old Village <sup>3,8</sup>	
	沙埔舊村 <sup>3,8</sup>	
	Tai Yuen San Tsuen <sup>3,8</sup>	
	大園新村 <sup>3,8</sup>	
	Kam Shan Terrace <sup>3,8</sup>	
	錦山台 <sup>3,8</sup>	
	Ko Long <sup>3,8</sup>	
	高里 <sup>3,8</sup>	
	Sok Kwu Wan <sup>3,8</sup>	
	<b>玄</b> 罜灣 <sup>3,8</sup>	29
	於古得 Chung Mei <sup>3,8</sup> 涌尾 <sup>3,8</sup>	
	公尺3,8	

District 地區	Village Name 郷村名稱	·Connection Rate (%) <sup>1</sup> 接駁率 (%) <sup>1</sup>
	Chung Hau 涌口	100
Islands	Tung Wan Tau 東灣頭	100
	Tai O town centre 大澳市中心	100
離島	Ma Wan New Village 馬灣新村	100
	Tei Po New Village 低埔新村	100
	Chek Lap Kok New Village 赤鱲角新村	100
	Chuk Yuen 竹園	99
	Fung Wong Wu 鳳凰湖	100
	Ha Heung Yuen 下香園	100
	Heung Yuen Wai 香園圍	100
	Hung Leng 孔嶺	93
	Kan Tau Wai 簡頭圍	99
	Leng Tsai <sup>3,9</sup> 嶺仔 <sup>3,9</sup>	66
	Pak Hok Shan 白鶴山	84
North District 北區	Ping Che 坪輋	96
	Ping Yeung 坪洋	82
	Ta Kwu Ling 打鼓嶺 Kaw Liu 較寮	90
	Tai Po Tin 大埔田	96
	Tai Tong Wu 大塘湖	80
	Tong Fong 塘坊	97
	Tsung Yuen Ha 松園下	96
	Tai Tau Leng 大頭嶺	97

District 地區	Village Name 鄉村名稱	Connection Rate (%) 接駁率 (%) <sup>1</sup>
	Tsung Pak Long	82
	松柏朗	82
	Yin Kong <sup>3, 10</sup>	7
	燕崗 <sup>3, 10</sup>	,
	Fan Leng Lau	100
	粉嶺樓	100
	Kai Leng	100
	雞嶺	100
	Ng Uk Tsuen	100
	吳屋村	100
	Kan Lung Tsuen	0.1
	<b>覲龍村</b>	91
	Lo Wai <sup>3,11</sup>	
	Lo Wai <sup>3,11</sup> 老圍 <sup>3,11</sup>	
	Ma Mei Ha <sup>3,11</sup> 馬尾下 <sup>3,11</sup>	
North District	馬尾下3,11	Connection works wil
北區	Ma Mei Ha Leng Tsui <sup>3,11</sup>	commence soon
4	馬尾下嶺田 <sup>3,11</sup>	接駁工作快將開展
	馬尾下嶺咀 <sup>3,11</sup> Ma Wat Wai <sup>3,11</sup>	
	麻笏圍3,11	
	San Uk Tsuen <sup>3,11</sup>	
	新屋村 <sup>3,11</sup>	52
	San Wai <sup>3,11</sup>	
	新圍 <sup>3,11</sup>	53
	規[単]	
	Tsz Tong Tsuen <sup>3,11</sup> 词堂村 <sup>3,11</sup>	
	何早也 Tung Kok Wai <sup>3,11</sup>	
	東閣庫 <sup>3,11</sup>	
	果阁国	Connection works
	Wing Ning Tsuen <sup>3,11</sup> 永寧村 <sup>3,11</sup>	commenced recently
	水學村 211 111 1111 1111 1111 1111 1111 1111	接駁工作最近開展
	Wing Ning Wai <sup>3,11</sup>	
	永寧園 <sup>3,11</sup>	N
	Sha Chau Lei Tsuen 12	Not Applicable
	沙洲里村 <sup>12</sup>	不適用
	Tong Yan San Tsuen 13	44
	唐人新村 <sup>13</sup>	
	Chung Sam Wai <sup>3</sup>	85
	中心圍3	
V I IV D'	Fuk Hing Tsuen <sup>3</sup>	28
Yuen Long and Kam Tin	福慶村3	
元朗及錦田	Lam Uk Tsuen <sup>3</sup>	76
	林屋村3	
	Sai Tau Wai <sup>3</sup>	49
	西頭圍3	
	Tung Tau Wai <sup>3</sup>	74
	東頭圍 <sup>3</sup>	
	Tung Tau Wai San Tsuen <sup>3</sup>	88
	東頭圍新村3	00

District 地區	Village Name 鄉村名稱	Connection Rate (%) <sup>1</sup> 接駁率 (%) <sup>1</sup>
Yuen Long and Kam Tin 元朗及錦田	Yeung Uk Tsuen <sup>3</sup> 楊屋村 <sup>3</sup>	49
Tuen Mun 屯門	Tsing Chuen Wai <sup>3</sup> 青磚圍 <sup>3</sup> Tuen Tsz Wai <sup>3</sup> 屯子圍 <sup>3</sup>	Connection works will commence soon 接駁工作快將開展
	Tseng Tau Chung Tsuen <sup>3</sup> 井頭中村 <sup>3</sup>	39

## Note 註:

- 1 Sewerage network does not cover village houses not technically feasible to make connection to the public sewer.
- 污水收集網絡覆蓋範圍不包括因技術問題而未能接駁到公共污水渠的村屋。
- 2 Dry weather flow interceptor was built to collect the sewage to government sewers.

產生的污水經由旱季截流器收集至公共污水渠。

- 3 Sewer connection works are still on-going.
- 污水渠接駁工程仍在進展中。
- 4 Latest batch of houses available for connection in 2014.
- 相關接駁工作分階段進行,其中最新階段的接駁工作於2014年開展。
- 5 Targetted houses are no longer in use and no wastewater is generated.
- 目標屋宇現已空置,並沒有產生污水。
- 6 Sewerage connection points reserved for planned village house development.
- 污水接駁點預留給規劃中的村屋接駁。
- 7 For the remaining houses, sewerage connection will commence upon completion of sewer extension works.
- 符完成污水渠延伸工程後,便會開展餘下屋宇的接駁工作。
- 8 Progress limited by contractors available in Islands District. Some owners cannot be reached for reasons including being away from Hong Kong. Some houses are unoccupied.
- 工程進度收受到離島區承建商數目限制。部分業主因不在港等原因未能聯絡。部分屋宇已被空置。
- 9 For the remaining houses, 18 houses are due to be connected by the Government under the Northeast New Territories Landfill village sewerage project. The owners' undertaking of future maintenance of internal sewerage however could not yet be obtained. Excluding these 18 houses, the house connection rate is 84%.
- 其中18所屋宇於新界東北堆填區鄉村污水收集系統工程計劃下由政府負責接駁工程。但業主尚未同意負責將來私人地界 内污水渠的維修責任,因此未能進行接駁工程。除此18所屋宇外,接駁率達84%。
- 10 On completion of the public sewer construction works, the village representatives and house owners claimed that they objected to the works and disagreed to proceed forthwith the house connections. Such objection was not known previously. These village houses have installed septic tanks and they have not been found causing pollution. We would continue to monitor the situation. We would enforce the connection requirement if pollution is found or when the houses are redeveloped.
- 完成公共污水渠工程後,村代表和業主表示反對工程,不同意立刻進行接駁。我們在工程進行諮詢時並未獲悉此等 反對意見。該處村屋備有化糞池,亦沒有做成污染。我們會繼續監察該處情況。如有發現污染情況或有重建村屋計劃, 我們會要求業主進行接駁工程。
- 11 Connection work started in 2013 or after. According to our records, most of the village house connections would be completed by the house owners within 5 years after the laying of village sewers.
- 接駁工作2013年或之後開展。根據我們的經驗,大部分業主在污水渠完成後五年內完成接駁工程。
- 12 The main targets are the two elderly homes for 380 persons (with 87% of the sewage discharge load of the sewerage catchment) and have completed connection to the public sewer.
- 污水集水區内的主要目標是兩所服務380人的安老院(佔污水集水區内87%污水排放量),該兩所安老院已完成接駁。
- 13 DSD is arranging extension of the tapping points to the village houses' lot boundary to facilitate the remaining sewer connection works.
- 為協助餘下村屋的接駁工程,渠務署正安排把污水渠接駁點延伸到私人地界旁。