APPENDIX L WASTE GENERATION IN THE REPORTING MONTH

Monthly Summary Waste Flow Table for <u>2024</u> (year)

Project :	Design and Construction of Kong Nga Po Police Training Facilities

Contract No.: SS K509

Project :	Design and Construction of Kong Nga Po Police Training Facilities Contract No. 55 K509											
		Actual Q	uantities of Ind	ert C&D Mate		Actual Quantities of C&D Wastes Generated Monthly						
Month	Total Quantity Generated	Hard Rock and Large Broken Concrete	Bituminous Material	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Imported Fill	Metals	Paper/ cardboard packaging	Plastics (see Note 3)	Chemical Waste	Others, e.g. general refuse
	$(in '000m^3)$	$(in '000m^3)$	$(in '000m^3)$	$(in '000m^3)$	$(in '000m^3)$	(in '000m ³)	$(in '000m^3)$	(in '000 kg)	(in '000kg)	(in '000kg)	(in '000kg)	$(in '000 m^3)$
Cumulative in 2023	16.796	0.000	0.000	0.000	0.000	16.796	0.000	0.000	0.041	0.054	0.000	0.657
Jan	3.263	0.000	0.000	0.000	0.000	3.263	0.000	0.000	0.000	0.000	0.000	0.117
Feb	0.423	0.000	0.000	0.000	0.208	0.215	0.000	0.003	0.225	0.009	0.000	0.111
Mar	4.882	0.000	0.000	0.000	1.216	3.666	0.000	12.066	0.000	0.384	0.000	0.195
Apr	1.859	0.000	0.000	0.000	0.013	1.846	0.000	0.000	0.000	2.716	0.000	0.260
May	7.612	0.000	0.000	0.000	6.234	1.378	0.000	0.005	0.223	0.513	0.000	0.286
Jun	1.528	0.000	0.000	0.000	0.000	1.528	0.000	0.000	0.202	0.036	0.000	0.364
Sub-total	19.565	0.000	0.000	0.000	7.670	11.895	0.000	12.074	0.650	3.658	0.000	1.333
Jul	18.313	0.000	0.000	13.295	4.167	0.852	0.000	0.000	0.000	0.000	0.000	0.507
Aug	9.776	0.000	0.000	2.659	6.611	0.507	0.000	0.002	0.000	0.026	0.000	0.533
Sep												
Oct												
Nov												
Dec												
Total	64.450	0.000	0.000	15.953	18.447	30.050	0.000	12.076	0.691	3.738	0.000	3.030

Notes:

(1) The performance targets are given in the Particular Specification on Environmental Management Plan.

(2) The waste flow table shall also include construction waste that are specified in the Contract to be imported for use at the site.

(3) Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging material.

(4) Broken concrete for recycling into aggregates.

(5) If necessary, use the conversion factor: 1 full load of dumping truck being equivalent to 6.5 m3 by volume.

*Data of August 2024 released by EPD only up to 25/8/2024 as of 4/9/24

	1			1			Waste			
							1	Weight-	Weight-	
							depth		-	Nat
	Deta of	Vahiala	Account			Timo	(meter)		out	Net
	Date of	Vehicle	Account	Chit No	Time-in	Time-	廢物	(tonne)	(tonne) 山思手	weight
Fooility	transaction	No. 声啪唾	No. he in 46	Chit No.	1	OUT 成在目目中主		入閘重	出閘重 旦	(tonne) 淫舌旱
Facility 主人大法	六日口田	車牌號	帳戶編	入帳票編	進入時	離開時	深度	量	量	淨重量
設施 NENT	交易日期	碼 VK7*1	號 7046280	號 28220015	間	間 10:20	(米)	(公噸)	(公噸)	(公噸)
NENT NENT	01/08/24 01/08/24	VK7*1 VK7*1	7046289 7046289	28239915 28239916	09:59 14:47	10:30 15:20	0.8 0.96	20.62 21.14	16.68 16.66	3.94 4.48
NENT	02/08/24	VK7*1 VK7*1	7046289	28239910	09:57	10:28	1.11	21.14	16.64	5.17
NENT	02/08/24	VK7*1 VK7*1	7046289	28239917	11:59	12:28	0.94	20.03	16.62	3.41
NENT	02/08/24	VK7*1 VK7*1	7046289	28239918	14:26	14:55	0.94	18.86	16.59	2.27
NENT	02/08/24	VK7*1 VK7*1	7046289	28239919	16:25	16:57	1.14	18.65	16.59	2.06
NENT	03/08/24	VK7*1 VK7*1	7046289	28239920	09:25	09:51	1.06	19.26	16.74	2.52
NENT	03/08/24	VK7*1 VK7*1	7046289	28239921	11:13	11:41	0.93	21.29	16.74	4.55
NENT	03/08/24	VK7*1 VK7*1	7046289	28239922	14:34	15:03	1.01	19.02	16.7	2.32
NENT	03/08/24	VK7*1 VK7*1	7046289	28239923	16:29	16:57	1	20.81	16.69	4.12
NENT		VK7*1 VK7*1	7046289	28239924	09:43	10:11	1.06	18.82	16.66	2.16
NENT	05/08/24	VK7*1 VK7*1	7046289		13:31	13:57	1.07	18.35	16.63	1.72
NENT	05/08/24	VK7*1 VK7*1	7046289	28239926 28239927	09:28	09:56	1.1	21.6	16.75	4.85
NENT	06/08/24	VK7*1 VK7*1		28239927	13:15	13:40	1.03	18.44	16.75	1.73
NENT	06/08/24	VK7*1 VK7*1	7046289 7046289	28239928	16:39	17:07	1.28	20.95	16.68	4.27
	06/08/24				09:12	09:39	1.20	20.95		4.45
NENT NENT	07/08/24	VK7*1 VK7*1	7046289 7046289	28239930			1.1	18.59	16.67 16.65	4.45 1.94
NENT	07/08/24 07/08/24	VK7*1 VK7*1	7046289	28239931 28239932	11:08 14:21	11:35 14:48	1.04	20.47	16.63	3.84
NENT		VK7*1 VK7*1	7046289		16:46	17:15	1.21	18.65	16.63	2.02
NENT	07/08/24	VK7*1 VK7*1		28239933	09:19		1.04		16.6	
NENT	08/08/24	VK7*1 VK7*1	7046289 7046289	28239934	14:44	09:48 15:12	1.11	18.55 18.72	16.57	1.95 2.15
NENT	08/08/24	VK7*1 VK7*1	7046289	28239935 28239976	16:50	17:12	1.12	21.43	16.57	4.72
NENT	08/08/24	VK7*1 VK7*1	7046289	28239970	09:41	10:15	0.81	21.45	16.75	4.72
NENT	09/08/24	VK7*1 VK7*1		28239977	12:36	13:06	1.04	21.49	16.75	4.4
NENT	09/08/24 09/08/24	VK7*1 VK7*1	7046289 7046289	28239978	14:42	15:10	1.31	19.46	16.69	2.77
NENT	09/08/24	VK7*1 VK7*1		28239979	16:48		1			4.43
NENT	10/08/24	TA7*21	7046289	28239980		17:16 08:29	0.78	21.1 17.67	16.67	2.84
NENT	10/08/24	ZA9*45	7046289	28239981	08:03 14:07	14:35	0.97	18.1	14.83 16	
NENT	10/08/24	ZA9*45 YN8*99	7046289	28239982	15:12	15:39	0.65	18.96	15.55	2.1 3.41
NENT	12/08/24	XP3*0	7046289	28239983	08:21	08:44	0.91	21.87	19.57	2.3
NENT	12/08/24	TA9*5	7046289	28239985	11:52	12:20	1.08	18.44	16.96	1.48
NENT	12/08/24	ZA9*45	7046289	28239986	14:16	14:42	0.94	18.1	16.18	1.92
NENT	13/08/24	ZA9*45	7046289	28239987	08:31	08:57	0.87	17.89	16.25	1.64
NENT	13/08/24	RD2*11	7046289	28239988	09:16	09:42	0.74	18.2	16.75	1.45
NENT	13/08/24	RD2*11 RD2*11	7046289	28239989	11:46	12:10	0.93	18.41	16.93	1.43
NENT	13/08/24	TA9*5	7046289	282399990	13:12	13:39	1.35	19.41	16.84	2.16
NENT	14/08/24	YN1*02	7046289	28239990	08:12	08:39	1.06	22.79	20.09	2.10
NENT	14/08/24	HF7*82	7046289	28239991	14:21	14:46	1.00	18.01	16.04	1.97
NENT	14/08/24	HF7*82	7046289	28239992	16:00	16:28	1.11	18.01	16.02	1.97
NENT	15/08/24	RD2*11	7046289	28239993	09:22	09:48	0.94	19.22	16.83	2.39
NENT	15/08/24	YN8*99	7046289	28239995	10:07	10:34	0.88	19.22	15.52	2.39
NENT	15/08/24	YN8*99	7046289	28239993	11:50	12:19	1.1	18.26	15.53	2.07
NENT	15/08/24	RD2*11	7046289	28239997	11:51	12:19	0.5	21.75	16.83	4.92
NENT	15/08/24	HF7*82	7046289	28239999	13:34	14:03	1.06	18.98	15.96	3.02
NENT	15/08/24	YN8*99	7046289	28239999	13:43	14:09	1.08	19.32	15.52	3.8
NENT	15/08/24	RD2*11	7046289	28240000	14:17	14:44	0.84	21.38	16.82	4.56
NENT	16/08/24	ZA9*45	7046289	28240000	08:29	08:55	0.79	17.77	16.08	1.69
	110/00/24		1070203		100.23	100.00	10.79	LT	10.00	1.09

NENT	16/00/24	ZA9*45	7046200	28240002	09:51	10.10	0.52	21.1	16.07	5.03
NENT	16/08/24 16/08/24	ZA9*45 YN8*99	7046289 7046289	28240002	10:31	10:19 11:00	0.52 1.04	17.27	16.07 15.6	5.03 1.67
NENT		YN8*99		28240003		13:53	1.31	17.47	15.56	
NENT	16/08/24	YN8*99	7046289 7046289	28240004	13:26 15:18	15:44	0.86	17.95	15.55	1.91 2.4
NENT	16/08/24 16/08/24	ZA9*45	7046289	28240005	17:15	17:46	1.05	18.72	16.24	2.4
NENT	16/08/24	TA7*21					1.09	17.37		2.53
NENT	17/08/24	TA7*21	7046289	28240007	17:44	18:11 08:27			14.84	3.49
			7046289	28240008	08:02		0.96	18.4	14.91	5.75
NENT NENT	17/08/24	YN1*02 RD2*11	7046289	28240009	08:02	08:29	1.06	25.92	20.17	
	17/08/24		7046289	28240010	09:41	10:13	1.04	21.1	16.96	4.14
	17/08/24	RD2*11	7046289	28240011	11:24	11:54	0.52	21.88	16.95	4.93
	17/08/24	YN8*99	7046289	28240012	15:08	15:38	0.92	17.37	15.63	1.74
	17/08/24	YN8*99 TA7*21	7046289	28240013	16:49	17:19	0.5	19.87	15.62	4.25
NENT	19/08/24	1	7046289	28240014	08:04	08:33	0.89	16.79	14.88	1.91
	19/08/24	YN1*02	7046289	28240015	08:17	08:42	1.26	23.88	20.21	3.67
	19/08/24	YN1*02	7046289	28240036	09:48	10:14	1.07	26.23	20.2	6.03
	19/08/24	YN1*02	7046289	28240037	13:45	14:11	0.94	26.1	20.16	5.94
NENT	20/08/24	TA7*21	7046289	28240016	08:04	08:35	1.4	17.92	14.88	3.04
NENT	20/08/24	YN1*02	7046289	28240017	09:34	10:07	0.43	26.12	20.08	6.04
NENT	20/08/24	YN1*02	7046289	28240018	11:39	12:07	1.2	24.56	20.07	4.49
NENT	20/08/24	YN1*02	7046289	28240019	13:28	13:59	1.07	23.48	20.22	3.26
NENT	20/08/24	YN1*02	7046289	28240020	16:57	17:30	1.01	23.19	20.18	3.01
	21/08/24	YN1*02	7046289	28240021	10:13	10:43	1.24	23.51	20.09	3.42
	21/08/24	YN1*02	7046289	28240022	12:14	12:41	0.61	26.12	20.16	5.96
NENT	21/08/24	YN1*02	7046289	28240023	14:03	14:34	0.62	25.78	20.09	5.69
NENT	22/08/24	RD2*11	7046289	28240024	08:29	09:08	1.26	20.1	16.91	3.19
	22/08/24	YN8*99	7046289	28240025	12:27	13:04	0.75	16.53	15.67	0.86
	22/08/24	YN8*99	7046289	28240026	14:34	15:04	0.82	18.11	15.66	2.45
NENT	23/08/24	TA7*21	7046289	28240038	08:05	08:38	1.29	19.77	14.87	4.9
NENT	23/08/24	YN8*99	7046289	28240027	12:54	13:21	0.7	18.84	15.57	3.27
NENT	23/08/24	YN8*99	7046289	28240028	14:37	15:08	0.78	16.72	15.55	1.17
	24/08/24	RD2*11	7046289	28240029	08:21	08:52	1.64	20.55	16.96	3.59
	24/08/24	HF7*82	7046289	28240030	11:51	12:15	1.23	18.46	15.98	2.48
	24/08/24			28240031	13:33	13:56			15.96	3.81
	24/08/24	YN8*99	7046289	28240032	14:30	14:58	0.44	19.92	15.63	4.29
NENT	24/08/24	YN8*99	7046289	28240033	16:00	16:35	0.96	17.2	15.59	1.61
-	06/08/24	XD8*04	7046289	28239873	09:18	09:27	0	36.74	16.47	20.27
TM38FB		PB1*13	7046289	28239874	15:58	16:07	0	36.98	15.66	21.32
TM38FB TM38FB	· · ·	XW7*3	7046289	28239875	16:55	17:02	0 0	37.22	16.42	20.8
TM38FB		LJ3*0 GJ7*6	7046289	28239876	16:57 17:02	17:03	0	37.68	15.86	21.82 20.9
		1	7046289	28239877		17:08	0	36.53	15.63	20.9
TM38FB		SL4*82	7046289	28239878 28239879	17:26	17:34 10:26	0	36.82 37.3	15.52	
	07/08/24	SM1*9 PB1*13	7046289 7046289		10:20		0		15.75	21.55
	07/08/24	+		28239880	11:12	11:18	0	37.4	15.72	21.68
	07/08/24	SM1*9	7046289	28239881	12:13	12:20	0	36.55	15.73	20.82
TM38FB		SL4*82	7046289	28239882	13:00	13:11		36.6	15.59	21.01
TM38FB		SM1*9	7046289	28239883	14:22	14:30	0	38.09	15.69	22.4
TM38FB		GJ7*6	7046289	28239885	15:57	16:02	0	36.78	15.57	21.21
TM38FB		MB1*09	7046289	28239886	16:03	16:09	0	37.31	16.01	21.3
TM38FB		PB1*13	7046289	28239884	16:08	16:14	0	37.01	15.71	21.3
	07/08/24	XW7*3	7046289	28239887	17:15	17:24	0	37.69	16.44	21.25
	08/08/24	GJ7*6	7046289	28239888	09:21	09:30	0	36.64	15.75	20.89
TM38FB		SL4*82	7046289	28239889	09:38	09:51	0	37.76	15.62	22.14
TM38FB		SS8*06	7046289	28239890	12:36	12:46	0	37.09	16.84	20.25
TM38FB	טט/טט/24	PB1*13	7046289	28239891	16:42	16:49	0	36.77	15.71	21.06

TM38FB	00/09/24	MB1*09	7046289	28239892	15:51	16:05	0	36.85	16.01	20.84
TM38FB		PB1*13	7046289	28239892	16:31	16:38	0	37.3	16.01 15.71	20.84
TM38FB		SL4*82		28239894	16:43	17:02	0	36.99	15.6	21.39
		XA2*3	7046289				0	37.71		
TM38FB TM38FB		YA8*35	7046289 7046289	28239893 28239936	16:46 17:16	16:53 17:21	0	37.72	16.49 15.67	21.22 22.05
		UD2*7					0		1	
TM38FB			7046289	28239937	11:32	11:38		37.61	16.35	21.26
TM38FB		PB1*13	7046289	28239938 28239939	12:05	12:13	0 0	37.51	15.67	21.84
TM38FB		MB1*09 XG1*48	7046289		15:57	16:03	0	37.44	16.05 16.03	21.39 21.08
TM38FB			7046289	28239940 28239942	09:00	09:06	0	37.11		
TM38FB		MB1*09	7046289		09:06	09:11 09:11	0	37.27	16.14	21.13
TM38FB		PB1*13	7046289	28239941	09:06			37.66	15.74	21.92
TM38FB		SL4*82	7046289	28239943	09:57	10:10	0	37.16	15.66	21.5
TM38FB		XG1*48	7046289	28239944	13:15	13:21	0	37.15	16.12	21.03
TM38FB		PB1*13	7046289	28239945	14:07	14:13	0	37.24	15.64	21.6
TM38FB		MB1*09	7046289	28239946	14:17	14:25	0	37.31	16.1	21.21
TM38FB		SS8*06	7046289	28239947	14:30	14:36	0	36.97	16.39	20.58
TM38FB		XG1*48	7046289	28239948	16:30	16:36	0	37.34	16.07	21.27
TM38FB		SL4*82	7046289	28239949	17:17	17:24	0	36.48	15.58	20.9
TM38FB		MB1*09	7046289	28239950	17:28	17:36	0	37.42	16	21.42
TM38FB		PB1*13	7046289	28239951	17:29	17:35	0	37.39	15.63	21.76
TM38FB		XG1*48	7046289	28239953	09:27	09:32	0	36.77	16.14	20.63
TM38FB		LJ3*0	7046289	28239952	09:30	09:36	0	37.58	15.95	21.63
TM38FB		XG1*48	7046289	28239954	13:57	14:03	0	37.04	16.06	20.98
TM38FB		LJ3*0	7046289	28239955	14:01	14:12	0	37.15	15.88	21.27
TM38FB		XA2*3	7046289	28239956	16:42	16:49	0	36.73	16.53	20.2
TM38FB		XA2*3	7046289	28239957	17:11	17:18	0	37.08	16.56	20.52
TM38FB		PB1*13	7046289	28239958	17:15	17:24	0	37.04	15.67	21.37
TM38FB		PB1*13	7046289	28239959	17:16	17:33	0	37.53	15.66	21.87
TM38FB		PB1*13	7046289	28239960	17:03	17:19	0	37.16	15.66	21.5
TM38FB		MB1*09	7046289	28239961	17:03	17:12	0	37.24	16.12	21.12
TM38FB		RY6*12	7046289	28239962	17:31	17:40	0	36.91	15.87	21.04
TM38FB	· · ·	PB1*13	7046289	28239963	10:53	11:01	0	36.66	15.74	20.92
TM38FB					11:14		0		16.05	21.1
TM38FB		MB1*09	7046289	28239965	11:36	11:43	0	37.26	16.24	21.02
TM38FB		LJ3*0	7046289	28239966	11:49	11:59	0	37.49	15.93	21.56
TM38FB		XW7*3	7046289	28239967	12:01	12:19	0	37.56	16.59	20.97
TM38FB		PB1*13	7046289	28239969	13:18	13:24	0	37.31	15.83	21.48
TM38FB		UD2*7	7046289	28239971	13:40	13:48	0	36.96	16.39	20.57
TM38FB		XC4*09	7046289	28239973	14:09	14:26	0	36.66	16.48	20.18
TM38FB		XW7*3	7046289	28239974	14:22	14:42	0	37.65	16.5	21.15
TM38FB		XD8*04	7046289	28239975	14:33	14:40	0	37.56	16.62	20.94
TM38FB		MB1*09	7046289	28239968	14:47	14:54	0	37.14	16.19	20.95
TM38FB		XG1*48	7046289	28239970	14:48	14:57	0	37.21	16.27	20.94
TM38FB		LJ3*0	7046289	28239972	14:52	15:00	0	37.34	16	21.34
TM38FB		PB1*13	7046289	28240096	15:06	15:13	0	37.07	15.63	21.44
TM38FB		MB1*09	7046289	28240097	16:41	16:47	0	37.05	16.17	20.88
TM38FB		XG1*48	7046289	28240098	16:54	17:03	0	37.35	16.09	21.26
TM38FB		LJ3*0	7046289	28240099	17:03	17:15	0	36.94	15.85	21.09
TM38FB		PB1*13	7046289	28240100	17:13	17:19	0	37.04	15.6	21.44
TM38FB		SM1*9	7046289	28240101	17:38	17:52	0	35.68	15.79	19.89
TM38FB		SL4*82	7046289	28240102	17:44	18:00	0	37.13	15.59	21.54
TM38FB		PB1*13	7046289	28240103	09:02	09:10	0	37.21	15.76	21.45
TM38FB		XG1*48	7046289	28240104	09:23	09:35	0	37.76	16.03	21.73
TM38FB	24/08/24	PB1*13	7046289	28240105	11:22	11:30	0	37.65	15.71	21.94

TM38FB	24/08/24	PB1*13	7046289	28240106	13:46	13:59	0	37.19	15.68	21.51
TM38FB	24/08/24	XG1*48	7046289	28240107	13:56	14:02	0	37.11	16.11	21
TM38FB	24/08/24	PB1*13	7046289	28240108	15:32	15:42	0	37.09	15.65	21.44
TM38FB	24/08/24	XG1*48	7046289	28240109	15:39	15:46	0	36.83	16.07	20.76
TM38FB	24/08/24	XG1*48	7046289	28240110	17:27	17:37	0	37.75	16.05	21.7

REMARKS

堆填區 Landfill	NENT	新界東北堆填區 North East New Territories Landfill
公眾填料接收設施 Public fill reception facilities	TM38FB	屯門第38區填料庫 Fill Bank at Tuen Mun Area 38