
APPENDIX 4.1

**POLLUTION LOADING INVENTORIES FOR
THE HKSAR IN 2003, 2010 AND 2016**

Table A4.1 Pollution Loading Inventory for HKSAR in 2003 Dry Season

	Outfall Locations		Flow	BOD	SS	Org-N	NH3-N	E.coli	Copper	TP	Ortho-P	Silicate	TON
	Easting	Northing	m ³ /d	g/d	g/d	g/d	g/d	no/d	g/d	g/d	g/d	g/d	g/d
OUTFALLS													
Yau Ma Tei Catchment													
<i>Storm outfall</i>													
NW1	835277.2	818171.39	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW2	835151.18	818592.9	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW3	835255.47	818905.84	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW4	835298.93	818914.48	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW5	835225.06	819209.98	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW6	835190.29	819492.44	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW7	835155.52	819627.16	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW8	835146.84	819774.90	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW9	835007.77	819874.85	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW10	834512.37	820452.61	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW17	834534.11	818818.87	7326	1443575	1189999	95417	123904	1.01E+15	688	35491	21099	57306	139
NW18	834460.23	819727.11	7326	1443575	1189999	95417	123904	1.01E+15	688	35491	21099	57306	139
NW19	834003.95	820035.64	7326	1443575	1189999	95417	123904	1.01E+15	688	35491	21099	57306	139
NW24	834859.23	819573.36	7326	1443575	1189999	95417	123904	1.01E+15	688	35491	21099	57306	139
NW25	834896.08	817669.13	0	0	0	0	0	0.00E+00	0	0	0	0	0
<i>Sewage Outfall</i>													
NWA	834247.09	820141.42	0	0	0	0	0	0.00E+00	0	0	0	0	0
NWD	831184.13	819655.74	0	0	0	0	0	0.00E+00	0	0	0	0	0
NWE	0	0	1387238	80459804	66587424	10778558	23486221	1.17E+17	58264	3565202	2122144	11926085	0
NWE e	829728.47	818789.86	0	0	0	0	0	0.00E+00	0	0	0	0	0
NWE s	830575.42	819545.8	0	0	0	0	0	0.00E+00	0	0	0	0	0
NWF (SSDS)	829712.00	818889.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sham Shui Po Catchment													
<i>Storm Outfall</i>													
NW11	834438.50	820861.41	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW12	834060.44	820839.58	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW13	833764.94	821087.28	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW20	833804.05	820465.86	8273	1805329	1513426	120180	158153	1.29E+15	1728	43695	25981	65219	144
NW21	833100.06	821000.37	8273	1805329	1513426	120180	158153	1.29E+15	1728	43695	25981	65219	144
<i>Sewage Outfall</i>													
NWB	833727.80	820706.77	0	0	0	0	0	0.00E+00	0	0	0	0	0
Lai Chi Kok Catchment													
<i>Storm Outfall</i>													
NW14	833508.55	821304.57	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW15	833530.27	821604.41	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW16	833006.69	821262.31	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW22	833030.53	821043.83	5348	1146934	907202	67193	81915	6.64E+14	1480	23345	13869	40375	137
NW23	832860.99	821082.94	5348	1146934	907202	67193	81915	6.64E+14	1480	23345	13869	40375	137
<i>Sewage Outfall</i>													
NWC	832962.00	821622.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
Stonecutters Island and West Kowloon Reclamation Area													
<i>Storm Outfall</i>													
NWC1	832420.17	819982.66	0	0	0	0	0	0.00E+00	0	0	0	0	0
East Kowloon Catchment													
<i>Storm outfall</i>													
EK1A	838512.90	819927.80	0	0	0	0	0	0.00E+00	0	0	0	0	0
EK1	838737.31	820325.92	9516	1011567	3703344	150930	100035	1.63E+15	1875	55049	32704	81575	329
EK2	839209.72	819896.46	3172	337189	1234438	30310	33345	5.45E+14	625	18350	10901	27192	110
EK3	839673.54	819466.99	3172	337189	1234438	30310	33345	5.45E+14	625	18350	10901	27192	110
EK4	840240.44	819372.50	3172	337189	1234438	30310	33345	5.45E+14	625	18350	10901	27192	110
EK5	840429.40	819774.95	3172	337189	1234438	30310	33345	5.45E+14	625	18350	10901	27192	110
EK6	840575.42	819003.17	3172	337189	1234438	30310	33345	5.45E+14	625	18350	10901	27192	110
EK7	841004.88	818513.58	3172	337189	1234438	30310	33345	5.45E+14	625	18350	10901	27192	110
EK8	840827.77	818748.09	8248	1708517	1261000	50310	124404	5.45E+14	3287	18350	10901	27192	110
EK9	838573.47	819123.41	0	0	0	0	0	0.00E+00	0	0	0	0	0
EK10	839288.32	819178.87	0	0	0	0	0	0.00E+00	0	0	0	0	0
EK11	839794.79	818698.67	0	0	0	0	0	0.00E+00	0	0	0	0	0
EK12	840317.43	818211.37	0	0	0	0	0	0.00E+00	0	0	0	0	0
EK13	840386.73	817749.20	0	0	0	0	0	0.00E+00	0	0	0	0	0
EK14	838863.11	818482.52	0	0	0	0	0	0.00E+00	0	0	0	0	0
<i>Sewage Outfall</i>													
EKA	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
EKA e1	840684.50	817864.54	0	0	0	0	0	0.00E+00	0	0	0	0	0
EKA e2	840415.53	817293.38	0	0	0	0	0	0.00E+00	0	0	0	0	0
EKB	842085.36	817195.07	10552	667258	90159	24569	14091	2.70E+14	1006	8749	5190	13311	91
South Kowloon Catchment													
<i>Storm Outfall</i>													
NS1	835121.63	818091.72	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS2	835288.98	817799.36	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS3	835362.08	817413.02	3751	738976	429543	35256	33122	3.38E+14	366	13046	7765	21400	2
NS4	835474.73	817172.87	3751	738976	429543	35256	33122	3.38E+14	366	13046	7765	21400	2
NS5	835648.22	817125.88	3751	738976	429543	35256	33122	3.38E+14	366	13046	7765	21400	2
NS6	835811.07	817146.76	3751	738976	429543	35256	33122	3.38E+14	366	13046	7765	21400	2
NS7	836207.85	817319.05	3751	738976	429543	35256	33122	3.38E+14	366	13046	7765	21400	2
NS8	836521.09	817663.63	3751	738976	429543	35256	33122	3.38E+14	366	13046	7765	21400	2
NS9	836862.05	817768.03	3751	738976	429543	35256	33122	3.38E+14	366	13046	7765	21400	2
NS10	836923.10	818128.27	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS11	837037.95	818504.17	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS12	837178.81	818431.07	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS13	837382.52	818284.90	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS14	837429.51	818248.35	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS22	837117.11	818240.46	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS23	837366.86	817903.78	2500	60085	452006	35256	42965	3.38E+14	85	13046	7765	21400	2
<i>Sewage Outfall</i>													
NSA	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSA e1	836709.04	816821.69	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSA e2	836625.80	816724.83	0	0	0	0	0	0.00E+00	0	0	0	0	0
Central Kowloon Catchment													
<i>Storm Outfall</i>													
NS15	837810.63	819130.66	3911	655309	418870	35593	51598	3.89E+14	377	13157	7826	20701	27
NS16	837815.85	819219.41	3911	655309	418870	35593	51598	3.89E+14	377	13157	7826	20701	27
NS17	837821.06	819490.89	3911	655309	418870	35593	51598	3.89E+14	377	13157	7826	20701	27
NS18	837982.02	819688.28	3911	655309	418870	35593	51598	3.89E+14	377	13157	7826	20701	27
NS19	838040.34	819866.79	3911	655309	418870	35593	51598	3.89E+14	377	13157	7826	20701	27
NS20	838144.75	820086.06	3911	655309	418870	35593	51598	3.89E+14	377	13157	7826	20701	27
NS21	838236.72	820195.70	3911	655309	418870	35593	51598	3.89E+14	377	13157	7826	20701	27
<i>Sewage Outfall</i>													

Table A4.1 Pollution Loading Inventory for HKSAR in 2003 Dry Season

	Outfall Locations		Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NH3-N g/d	E.coli no./d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TCN g/d
	Easting	Northing											
NSB	0	0	0	0	0	0	0	0	0.00E+00	0	0	0	0
NSB e1	838701.00	817701.03											
NSB e2	838706.00	817674.04											
North Kowloon Catchment													
Sewage Outfall													
NSC	0	0	0	0	0	0	0	0	0.00E+00	0	0	0	0
NSC e1	840010.00	817778.04											
NSC e2	840005.00	817758.03											
Aberdeen Catchment													
Storm outfall													
AB1	832602.50	812165.63	863	168608	145364	11353	14731	1.23E+14	103	4084	2425	6263	28
AB2	832900.99	812150.70	863	168608	145364	11353	14731	1.23E+14	103	4084	2425	6263	28
AB3	833110.28	812173.26	863	168608	145364	11353	14731	1.23E+14	103	4084	2425	6263	28
AB4	833210.88	812166.55	863	168608	145364	11353	14731	1.23E+14	103	4084	2425	6263	28
AB5	833351.73	812126.32	863	168608	145364	11353	14731	1.23E+14	103	4084	2425	6263	28
AB6	833506.01	812133.02	863	168608	145364	11353	14731	1.23E+14	103	4084	2425	6263	28
AB7	834049.31	811992.16	863	168608	145364	11353	14731	1.23E+14	103	4084	2425	6263	28
AB8	834518.84	811958.63	863	168608	145364	11353	14731	1.23E+14	103	4084	2425	6263	28
AB9	834941.41	811522.64	863	168608	145364	11353	14731	1.23E+14	103	4084	2425	6263	28
AB10	835055.44	811462.39	863	168608	145364	11353	14731	1.23E+14	103	4084	2425	6263	28
Sewage Outfall													
ABA	0	0	42214	9959117	8505590	675819	885484	7.41E+15	5856	244734	145875	362918	0
ABA e1	832542.81	811717.90											
ABA e2	832736.82	811688.06											
Wah Fu Catchment													
Sewage Outfall													
WFA	831468.28	812076.09	2558	756780	698019	57922	81685	6.98E+14	106	22182	13204	21892	0
Pokfulam Catchment													
Storm Outfall													
PF1	830796.68	814269.94	789	127061	116830	9306	12680	1.07E+14	20	3504	2076	4698	51
PF2	831304.10	813434.18	789	127061	116830	9306	12680	1.07E+14	20	3504	2076	4698	51
PF3	831781.68	812613.35	789	127061	116830	9306	12680	1.07E+14	20	3504	2076	4698	51
Sewage Outfall													
SBA	0	0	5900	1354205	1193686	97659	133453	1.13E+15	204	36957	21698	50728	0
SBA e	830571.48	813744.17											
Ap Lei Chau Catchment													
Storm outfall													
AL1	834804.29	811350.39	880	136445	121708	10119	13773	1.17E+14	83	3720	2212	5509	8
AL2	834435.33	811510.47	880	136445	121708	10119	13773	1.17E+14	83	3720	2212	5509	8
AL3	834270.81	811892.86	880	136445	121708	10119	13773	1.17E+14	83	3720	2212	5509	8
AL4	834004.31	811799.49	880	136445	121708	10119	13773	1.17E+14	83	3720	2212	5509	8
AL5	833755.00	811821.72	880	136445	121708	10119	13773	1.17E+14	83	3720	2212	5509	8
AL6	833668.08	811119.71	880	136445	121708	10119	13773	1.17E+14	83	3720	2212	5509	8
Sewage Outfall													
ALA	0	0	21519	4623182	4107354	343190	468146	3.98E+15	2812	126327	75194	184995	0
ALA e1	833492.50	811041.50											
ALA e2	833480.00	810993.00											
Shouson Hill and Reputse Bay Catchment													
Storm outfall													
HS1	837192.73	811898.53	96	11097	10380	828	1119	9.44E+12	2	309	183	516	8
HS2	837431.50	811719.44	96	11097	10380	828	1119	9.44E+12	2	309	183	516	8
HS3	837315.84	811454.56	96	11097	10380	828	1119	9.44E+12	2	309	183	516	8
HS4	837920.22	810902.41	96	11097	10380	828	1119	9.44E+12	2	309	183	516	8
HS5	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
HS6	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
HS7	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
HS8	838345.53	810894.95	96	11097	10380	828	1119	9.44E+12	2	309	183	516	8
HS9	838442.52	810760.64	96	11097	10380	828	1119	9.44E+12	2	309	183	516	8
HS10	837987.38	810943.44	96	11097	10380	828	1119	9.44E+12	2	309	183	516	8
Sewage Outfall													
HSA	837274.80	811279.21	0	0	0	0	0	0.00E+00	0	0	0	0	0
HSB	837647.06	810472.77	0	0	0	0	0	0.00E+00	0	0	0	0	0
South Bay Catchment													
Storm outfall													
HS11	838435.07	810096.56	34	4349	3951	320	431	3.62E+12	1	120	71	207	2
HS12	838345.53	809902.56	34	4349	3951	320	431	3.62E+12	1	120	71	207	2
HS13	838408.95	809548.14	34	4349	3951	320	431	3.62E+12	1	120	71	207	2
Chung Hom Kok Catchment													
Storm outfall													
HS14	838841.72	808868.99	71	7943	7343	572	758	5.34E+12	1	212	125	346	7
Sewage Outfall													
HSC	838685.02	808660.22	0	0	0	0	0	0.00E+00	0	0	0	0	0
Stanley Catchment													
Storm outfall													
HS15	839308.06	808492.34	266	33467	31735	2552	3496	2.97E+13	5	958	566	1446	21
HS16	839521.45	808753.48	266	33467	31735	2552	3496	2.97E+13	5	958	566	1446	21
HS17	839710.98	808680.34	266	33467	31735	2552	3496	2.97E+13	5	958	566	1446	21
HS18	840125.10	808985.99	266	33467	31735	2552	3496	2.97E+13	5	958	566	1446	21
HS19	840140.02	809305.64	266	33467	31735	2552	3496	2.97E+13	5	958	566	1446	21
Sewage Outfall													
HSD	840038.29	808537.10	0	0	0	0	0	0.00E+00	0	0	0	0	0
HSE	840248.22	808943.76	0	0	0	0	0	0.00E+00	0	0	0	0	0
HSP	842415.50	805331.60	5777	186986	113524	19146	33444	3.41E+11	52	18202	14085	49685	42756
Tai Tam Catchment													
Storm outfall													
HS20	841121.20	810432.33	494	53368	50968	4020	5447	4.81E+13	14	1500	884	2451	44
Shek O Catchment													
Storm outfall													
HS21	843975.61	810087.20	41	3547	3572	268	355	3.02E+12	1	98	57	146	5
HS22	844453.84	809897.22	41	3547	3572	268	355	3.02E+12	1	98	57	146	5
HS23	844277.51	810171.43	41	3547	3572	268	355	3.02E+12	1	98	57	146	5
HS24	844146.18	810222.68	41	3547	3572	268	355	3.02E+12	1	98	57	146	5
HS25	844091.72	810251.51	41	3547	3572	268	355	3.02E+12	1	98	57	146	5

Table A4.1 Pollution Loading Inventory for HKSAR in 2003 Dry Season

	Outfall Locations		Flow	BOD	SS	Org-N	NH3-N	E.coli	Copper	TP	Ortho-P	Silicate	TON
	Easting	Northing	m ³ /d	g/d	g/d	g/d	g/d	no./d	g/d	g/d	g/d	g/d	g/d
HS26	844008.44	810395.67	41	3547	3572	268	355	3.02E+12	1	98	57	146	5
Sewage Outfall													
HSG	0	0	413	110933	102840	8609	11984	1.03E+14	15	3235	1925	3552	0
HSG 1	844852.80	810097.30											
HSG 2	844848.80	810098.80											
HSG 3	844846.40	810098.12											
Shau Kei Wan Catchment													
Storm outfall													
CS1	840226.69	816798.60	780	142747	126144	10397	14127	1.19E+14	58	3903	2320	6050	16
CS2	840394.14	816774.68	780	142747	126144	10397	14127	1.19E+14	58	3903	2320	6050	16
CS3	840453.95	816762.72	780	142747	126144	10397	14127	1.19E+14	58	3903	2320	6050	16
CS4	840986.20	816553.41	780	142747	126144	10397	14127	1.19E+14	58	3903	2320	6050	16
CS5	841249.34	816182.62	780	142747	126144	10397	14127	1.19E+14	58	3903	2320	6050	16
CS6	841057.97	818009.19	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS7	841105.80	815901.55	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS8	841309.13	815787.92	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS9	841422.77	815704.20	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS10	840536.39	815866.32	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS11	841703.84	815784.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS12	841955.02	816063.02	780	142747	126144	10397	14127	1.19E+14	58	3903	2320	6050	16
CS13	842660.69	815811.85	780	142747	126144	10397	14127	1.19E+14	58	3903	2320	6050	16
CS23	841303.15	816057.04	780	142747	126144	10397	14127	1.19E+14	58	3903	2320	6050	16
CS24	841516.45	816021.15	780	142747	126144	10397	14127	1.19E+14	58	3903	2320	6050	16
Sewage Outfall													
CSA	840838.57	816646.58	0	0	0	0	0	0.00E+00	0	0	0	0	0
CSB	841062.03	816456.49	0	0	0	0	0	0.00E+00	0	0	0	0	0
CSC(e12&e13)	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
CSC e1/e2/e2	842780.09	816567.38											
Chai Wan Catchment													
Storm outfall													
CS14	842823.83	815204.69	813	157481	137598	10704	14086	1.17E+14	116	3906	2319	5862	27
CS15	842985.63	814514.10	813	157481	137598	10704	14086	1.17E+14	116	3906	2319	5862	27
CS16	843043.43	814402.38	813	157481	137598	10704	14086	1.17E+14	116	3906	2319	5862	27
CS17	843286.63	814472.25	813	157481	137598	10704	14086	1.17E+14	116	3906	2319	5862	27
CS18	843312.55	814782.22	813	157481	137598	10704	14086	1.17E+14	116	3906	2319	5862	27
CS19	843480.00	814424.40	813	157481	137598	10704	14086	1.17E+14	116	3906	2319	5862	27
CS20	843787.05	814412.44	813	157481	137598	10704	14086	1.17E+14	116	3906	2319	5862	27
CS21	843882.74	814298.81	813	157481	137598	10704	14086	1.17E+14	116	3906	2319	5862	27
CS22	843994.30	814185.18	813	157481	137598	10704	14086	1.17E+14	116	3906	2319	5862	27
Sewage Outfall													
CSD	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
CSD e1	844276.02	815014.98											
CSD e2	0	0											
Central Western													
Storm outfall													
CE1	833296.83	816785.61	8974	2100981	1609340	125129	153211	1.22E+15	295	46050	27400	74795	57
CE2	832790.81	816850.54	8974	2100981	1609340	125129	153211	1.22E+15	295	46050	27400	74795	57
CE3	832242.51	816789.22	8974	2100981	1609340	125129	153211	1.22E+15	295	46050	27400	74795	57
CE4	831232.47	816132.70	8974	2100981	1609340	125129	153211	1.22E+15	295	46050	27400	74795	57
CE5	830958.82	816711.66	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sewage Outfall													
CEA	833183.02	817438.54	138323	33563736	25649449	1999294	2450904	1.95E+16	4590	736337	438296	1189161	0
Wan Chai West													
Storm outfall													
WC1	836009.60	815887.83	4910	1217417	913242	70426	85206	6.68E+14	151	26055	15504	41115	27
WC2	835412.31	815843.67	4910	1217417	913242	70426	85206	6.68E+14	151	26055	15504	41115	27
WC3	834820.74	815985.84	4757	1215899	910319	70345	85182	6.68E+14	150	26042	15501	40894	0
WC4	834213.30	816157.84	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC5	834215.68	816320.27	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC6	834098.43	816404.03	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC7	834399.90	816406.74	4910	1217417	913242	70426	85206	6.68E+14	151	26055	15504	41115	27
WC8	834879.01	816254.33	154	1519	2923	81	14	0.00E+00	1	14	3	221	27
WC9	835631.81	816029.03	154	1519	2923	81	14	0.00E+00	1	14	3	221	27
WC10	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sewage Outfall													
WCA	835435.75	816774.32	76108	19454379	14565112	1125520	1363070	1.07E+16	2394	416665	248015	654297	0
Wan Chai East													
Storm Outfall													
WE1	836392.60	815975.05	2016	436897	337920	26362	32570	2.59E+14	46	9766	5807	15999	33
WE2	836581.36	816091.91	2016	436897	337920	26362	32570	2.59E+14	46	9766	5807	15999	33
WE3	836954.36	815952.58	2016	436897	337920	26362	32570	2.59E+14	46	9766	5807	15999	33
WE4	837156.62	816123.36	2016	436897	337920	26362	32570	2.59E+14	46	9766	5807	15999	33
WE5	837583.58	816240.21	2016	436897	337920	26362	32570	2.59E+14	46	9766	5807	15999	33
WE6	837592.58	816321.11	2016	436897	337920	26362	32570	2.59E+14	46	9766	5807	15999	33
WE7	837588.07	816608.74	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE8	837899.18	816837.95	2016	436897	337920	26362	32570	2.59E+14	46	9766	5807	15999	33
WE9	837974.58	816936.82	2016	436897	337920	26362	32570	2.59E+14	46	9766	5807	15999	33
WE10	836944.71	816237.12	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE11	837162.00	816306.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE12	837476.00	816356.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sewage Outfall													
WEA	836365.29	816657.18	82951	19722554	15158478	1190650	1475775	1.17E+16	2017	441983	263085	713127	0
North Point													
Storm Outfall													
NP1	838226.25	817085.13	2200	437768	360297	28405	36626	3.00E+14	94	10538	6266	17603	32
NP2	838477.93	817201.97	2200	437768	360297	28405	36626	3.00E+14	94	10538	6266	17603	32
NP3	838779.05	817184.00	2200	437768	360297	28405	36626	3.00E+14	94	10538	6266	17603	32
NP4	838909.38	817215.47	2200	437768	360297	28405	36626	3.00E+14	94	10538	6266	17603	32
NP5	839529.59	817071.65	2200	437768	360297	28405	36626	3.00E+14	94	10538	6266	17603	32
NP6	840248.66	816793.00	2200	437768	360297	28405	36626	3.00E+14	94	10538	6266	17603	32
Sewage Outfall													
NPA	0	0	108914	23541829	19268114	1528678	1976942	1.62E+16	5034	558174	338199	936332	0
NPA e1	838998.35	817710.09											
NPA e2	838998.35	817710.09											
Tsuna Kwan C Catchment													
Storm outfall													
TK1	844098.74	820582.56	0	0	0	0	0	0.00E+00	0	0	0	0	0
TK2	843887.28	818428.30	0	0	0	0	0	0.00E+00	0	0	0	0	0
TK3	844772.77	818058.25	7380	963301	901910	72082	95207	8.35E+14	265	26750	15817	40963	549

Table A4.1 Pollution Loading Inventory for HKSAR in 2003 Dry Season

	Outfall Locations		Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NH ₃ -N g/d	E.coli no/d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TON g/d
	Easting	Northing											
Sewage Outfall													
TKA	844430.00	814805.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
Port Shelter													
Storm outfall													
PS1	851122.21	828268.64	583	30656	19785	2525	3709	1.12E+13	10	1524	1135	3457	40
PS2	849407.82	827187.15	583	30656	19785	2525	3709	1.12E+13	10	1524	1135	3457	40
PS3	847171.08	828402.58	583	30656	19785	2525	3709	1.12E+13	10	1524	1135	3457	40
PS4	848568.37	827290.81	1641	76373	56343	7516	12405	3.94E+13	26	4759	3545	9256	116
PS5	845108.46	825362.22	1262	58909	39103	5194	7958	2.45E+13	30	3179	2368	7751	76
PS6	844063.75	822995.67	1262	58909	39103	5194	7958	2.45E+13	30	3179	2368	7751	76
PS7	845523.66	822995.67	830	43161	27155	4088	6731	2.11E+13	18	2616	1960	6249	22
PS8	846072.80	820419.96	830	43161	27155	4088	6731	2.11E+13	18	2616	1960	6249	22
PS9	847961.31	818643.13	830	43161	27155	4088	6731	2.11E+13	18	2616	1960	6249	22
PS10	848255.96	818638.60	830	43161	27155	4088	6731	2.11E+13	18	2616	1960	6249	22
PS11	849809.63	818451.09	830	43161	27155	4088	6731	2.11E+13	18	2616	1960	6249	22
Sewage Outfall													
PSA	847216.20	826104.56	4563	190395	119207	20145	35804	3.69E+11	71	19216	14870	39230	15965
Tolo Catchment													
Storm outfall													
TL1	837682.19	826686.75	26519	391568	375494	268790	334541	2.77E+15	0	80350	55400	177811	6452
TL2	836096.56	834483.06	19889	233592	217900	165456	207187	1.74E+15	0	58935	33739	82621	2276
SW	841053.50	834152.60	76344	701136	58337	80421	6.83E+14	0	22025	12995	34188	193	
IMC	841905.50	832162.50	554861	572227	42293	55028	4.61E+14	0	16259	8003	29653	1936	
TP	848250.13	831374.13	220579	209693	16848	22879	1.94E+14	0	6284	3707	10325	163	
HH	852099.18	835946.75	1777	1979	132	163	1.36E+12	0	45	26	107	6	
Sewage Outfall													
TLA	840612.00	830876.00	16133	56399	330294	54816	92031	1.06E+14	687	50348	38960	138695	106218
TLA e1	840573.00	830897.00											
TLA e2	840651.00	830855.00											
TLB	837533.60	834079.39	10865	377128	222951	39152	80301	1.24E+14	459	33565	25673	93409	61024
Tsuen Wan and Kwai Chung													
Storm Outfall													
TW1	828510.38	825781.13	5223	1172743	943006	71234	89694	7.32E+14	2012	25115	14928	40363	111
TW2	828667.21	825863.44	5223	1172743	943006	71234	89694	7.32E+14	2012	25115	14928	40363	111
TW3	829052.83	825397.97	5223	1172743	943006	71234	89694	7.32E+14	2012	25115	14928	40363	111
TW4	828196.88	825606.25	5223	1172743	943006	71234	89694	7.32E+14	2012	25115	14928	40363	111
TW5	829474.70	825359.25	5223	1172743	943006	71234	89694	7.32E+14	2012	25115	14928	40363	111
TW6	829680.49	825256.35	5223	1172743	943006	71234	89694	7.32E+14	2012	25115	14928	40363	111
TW7	828738.15	824658.14	5223	1172743	943006	71234	89694	7.32E+14	2012	25115	14928	40363	111
TW8	830030.35	823989.85	5223	1172743	943006	71234	89694	7.32E+14	2012	25115	14928	40363	111
TW9	829943.80	823176.78	5223	1172743	943006	71234	89694	7.32E+14	2012	25115	14928	40363	111
TW10	830596.29	822801.61	5223	1172743	943006	71234	89694	7.32E+14	2012	25115	14928	40363	111
TW11	828866.58	825462.37	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sewage Outfall													
TWA	830428.14	821233.16	0	0	0	0	0	0.00E+00	0	0	0	0	0
Tsing Yi Catchment													
Storm Outfall													
TY1	829292.80	824226.37	2510	463333	408536	32594	44112	3.73E+14	378	11968	7104	17351	103
TY2	829350.22	823874.70	2510	463333	408536	32594	44112	3.73E+14	378	11968	7104	17351	103
TY3	829450.70	823573.26	2510	463333	408536	32594	44112	3.73E+14	378	11968	7104	17351	103
TY4	829551.18	823379.48	2510	463333	408536	32594	44112	3.73E+14	378	11968	7104	17351	103
TY5	829590.83	822719.19	2510	463333	408536	32594	44112	3.73E+14	378	11968	7104	17351	103
TY6	829436.34	822532.60	2510	463333	408536	32594	44112	3.73E+14	378	11968	7104	17351	103
TY7	829776.93	822697.10	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sewage Outfall													
TYA	829946.47	822169.76	0	0	0	0	0	0.00E+00	0	0	0	0	0
Western Tsuen Wan Rural Area Catchment													
Storm Outfall													
WT1	827629.84	825408.32	1432	52125	31361	4884	7104	1.52E+13	12	3768	2905	11608	17
WT2	826341.54	825666.09	1432	52125	31361	4884	7104	1.52E+13	12	3768	2905	11608	17
WT3	826004.55	825397.59	1432	52125	31361	4884	7104	1.52E+13	12	3768	2905	11608	17
WT4	824443.72	825140.41	1432	52125	31361	4884	7104	1.52E+13	12	3768	2905	11608	17
WT5	824292.96	825149.28	1432	52125	31361	4884	7104	1.52E+13	12	3768	2905	11608	17
WT6	823778.60	825078.33	1432	52125	31361	4884	7104	1.52E+13	12	3768	2905	11608	17
WT7	822412.67	824608.32	1432	52125	31361	4884	7104	1.52E+13	12	3768	2905	11608	17
WT8	824419.79	824961.19	0	0	0	0	0	0.00E+00	0	0	0	0	0
WT9	823813.89	824871.61	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sewage Outfall													
WTA	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
Tuen Mun Catchment													
Storm outfall													
TM1	815246.72	825795.33	7365	1369558	1216723	98610	133062	1.12E+15	984	36268	21539	52945	253
TM2	815713.91	826080.34	7365	1369558	1216723	98610	133062	1.12E+15	984	36268	21539	52945	253
TM3	817542.05	825633.46	7365	1369558	1216723	98610	133062	1.12E+15	984	36268	21539	52945	253
TM4	819735.81	824658.45	7365	1369558	1216723	98610	133062	1.12E+15	984	36268	21539	52945	253
TM5	808900.92	827589.21	7365	1369558	1216723	98610	133062	1.12E+15	984	36268	21539	52945	253
Sewage Outfall													
TMA	0	0	49178	14193958	10512555	1037851	2831136	9.65E+15	9845	309805	163672	422787	0
TMA e	807281.00	827677.00											
TMA s	806718.00	827290.00											
TMB	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
TMB e	811480.00	824500.00											
TMB s	811555.00	824590.00											
TMC	811202.49	823289.34	121599	30269421	24605442	2348191	5169581	2.25E+16	19566	722810	430244	1045377	0
Yuen Long, Kam Tin and Tin Shui Wai													
Storm outfall													
YL1	819062.08	837352.11	42337	8637461	7974812	642380	855672	8.20E+15	7191	246250	147661	341364	553
YL2	821221.55	837978.02	64949	11141708	10231005	839920	1132650	1.04E+16	8584	341719	208312	499587	128259
Sha Tau Kok Catchment													
Storm outfall													
ST1	840610.12	844959.22	168	24615	23746	1823	2483	2.12E+13	6	684	404	728	17
ST2	840223.83	844516.97	168	24615	23746	1823	2483	2.12E+13	6	684	404	728	17
ST3	839566.25	843901.65	168	24615	23746	1823	2483	2.12E+13	6	684	404	728	17
ST4	839682.49	842757.42	168	24615	23746	1823	2483	2.12E+13	6	684	404	728	17
ST5	842350.88	843729.40	168	24615	23746	1823	2483	2.12E+13	6	684	404	728	17
ST6	841850.61	845272.53	168	24615	23746	1823	2483	2.12E+13	6	684	404	728	17
Sewage Outfall													

Table A4.1 Pollution Loading Inventory for HKSAR in 2003 Dry Season

STA	Outfall Locations		Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NHS-N g/d	E.coli no/d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TON g/d
	Easting	Northing											
	840803.72	843998.04	1223	63794	39322	6374	11179	1.15E+11	23	6073	4700	10517	2280
Sheung Shui, Fanling and North District													
Storm outfall N1	822751.28	840485.51	100489	7846424	6716814	637440	924072	5.56E+15	8819	360036	248074	762470	603989
Deep Bay Streams													
Storm outfall DE1	809945.96	831031.41	0	0	0	0	0	0.00E+00	0	0	0	0	0
DE2	810634.71	831206.14	1570	297469	275321	23338	32627	2.77E+14	604	8635	5134	12229	31
DE3	811076.28	831170.81	0	0	0	0	0	0.00E+00	0	0	0	0	0
DE4	811818.13	831329.78	0	0	0	0	0	0.00E+00	0	0	0	0	0
DE5	812083.07	832124.61	2247	327712	351753	27519	37156	4.72E+14	604	12466	7414	18049	31
DE6	812558.97	832327.38	1570	297469	275321	23338	32627	2.77E+14	604	8635	5134	12229	31
DE7	813372.47	834225.51	1667	301790	286240	23936	33274	3.04E+14	604	9182	5460	13060	31
DE8	814237.95	834703.40	1570	297469	275321	23338	32627	2.77E+14	604	8635	5134	12229	31
Cheung Chau Catchment													
Storm Outfall CC1	820543.87	807423.31	240	66881	61517	5115	7128	6.07E+13	16	1936	1151	1860	5
CC2	820546.02	807423.31	240	66881	61517	5115	7128	6.07E+13	16	1936	1151	1860	5
CC3	820736.61	807436.80	240	66881	61517	5115	7128	6.07E+13	16	1936	1151	1860	5
CC4	820840.68	807456.07	240	66881	61517	5115	7128	6.07E+13	16	1936	1151	1860	5
CC5	820873.45	807479.21	240	66881	61517	5115	7128	6.07E+13	16	1936	1151	1860	5
CC6	820838.98	807654.60	240	66881	61517	5115	7128	6.07E+13	16	1936	1151	1860	5
CC7	820883.31	807679.65	240	66881	61517	5115	7128	6.07E+13	16	1936	1151	1860	5
CC8	820864.03	807905.15	240	66881	61517	5115	7128	6.07E+13	16	1936	1151	1860	5
CC9	820902.36	807999.59	240	66881	61517	5115	7128	6.07E+13	16	1936	1151	1860	5
CC10	820856.10	808043.93	240	66881	61517	5115	7128	6.07E+13	16	1936	1151	1860	5
CC11	820891.97	808965.50	240	66881	61517	5115	7128	6.07E+13	16	1936	1151	1860	5
CC12	821756.39	807648.96	240	66881	61517	5115	7128	6.07E+13	16	1936	1151	1860	5
Sewage Outfall CCA	0	0											
CCA e1													
CCA e2													
CCB	0	0	2636	539428	329228	52020	65905	3.64E+14	156	19721	13810	21820	888
CCB e1	819654.85	808285.57											
CCB e2	819599.86	808284.57											
Mud Wo Catchment													
Storm Outfall MW1	817868.04	814256.88	291	36423	34115	2696	3641	3.07E+13	9	1007	595	1452	26
MW2	817868.04	814550.35	291	36423	34115	2696	3641	3.07E+13	9	1007	595	1452	26
MW3	817432.62	811305.03	291	36423	34115	2696	3641	3.07E+13	9	1007	595	1452	26
MW4	818371.32	810890.16	291	36423	34115	2696	3641	3.07E+13	9	1007	595	1452	26
Sewage Outfall MWA	818703.20	813684.83	2311	63942	50126	8362	14511	1.47E+11	32	7957	6157	19864	9625
Tai O Catchment													
Storm Outfall TO1	803932.32	813464.35	255	30007	29882	2260	3070	2.52E+13	5	842	495	881	32
TO2	803770.41	812843.67	255	30007	29882	2260	3070	2.52E+13	5	842	495	881	32
Sewage Outfall TOA	803558.26	813667.26	574	152236	94998	14711	24432	1.05E+14	25	5615	3832	4935	325
Peng Chau Catchment													
Storm Outfall PC1	821821.60	816274.07	449	130739	124230	10394	14814	1.27E+14	19	3980	2368	3487	9
PC2	821948.75	816199.38	449	130739	124230	10394	14814	1.27E+14	19	3980	2368	3487	9
PC3	822027.46	816114.62	449	130739	124230	10394	14814	1.27E+14	19	3980	2368	3487	9
Sewage Outfall PCA	821539.43	816114.62	178	8756	5524	929	1660	1.71E+10	2	691	690	1529	2412
Discovery Bay													
Sewage Outfall DBA	821249.10	817098.09	741	83731	79851	6284	8524	7.22E+13	13	2349	1386	3659	66
North Lantau Island													
Storm Outfall NL1	810730.09	815817.32	4604	235388	258952	17904	23018	1.85E+14	54	6414	3690	12507	662
NL2	811208.55	816124.86	4604	235388	258952	17904	23018	1.85E+14	54	6414	3690	12507	662
NL3	810757.23	816378.14	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sewage Outfall NLA	0	0	16232	1663731	952804	139148	322437	1.53E+12	346	36630	22994	139544	0
NLA e1	817003.74	820210.32											
NLA e2	816801.77	820612.42											
South Lantau Island													
Storm Outfall SL1	816150.50	810936.59	180	33125	31191	2523	3546	3.03E+13	8	964	573	1231	8
SL2	814632.48	810912.62	180	33125	31191	2523	3546	3.03E+13	8	964	573	1231	8
SL3	813621.84	810421.27	180	33125	31191	2523	3546	3.03E+13	8	964	573	1231	8
SL4	812687.08	810529.13	180	33125	31191	2523	3546	3.03E+13	8	964	573	1231	8
SL5	811117.15	809554.28	180	33125	31191	2523	3546	3.03E+13	8	964	573	1231	8
SL6	810374.13	809738.17	180	33125	31191	2523	3546	3.03E+13	8	964	573	1231	8
SL7	809691.03	808875.31	180	33125	31191	2523	3546	3.03E+13	8	964	573	1231	8
Lamma Island													
Storm Outfall LI1	829403.05	810187.88	574	128613	113867	8979	12057	1.02E+14	33	3309	1964	3761	29
LI2	829515.62	809699.33	574	128613	113867	8979	12057	1.02E+14	33	3309	1964	3761	29
LI3	831445.36	807062.00	574	128613	113867	8979	12057	1.02E+14	33	3309	1964	3761	29
Sewage Outfall LIA	828647.23	808798.78	14572	4673592	7037760	7125552	0	1.06E+09	24562	0	0	0	0
LIB	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
LIB e1	828791.39	808783.50											
LIB e2	828782.40	808791.50											
LIC	833326.89	808702.29	0	0	0	0	0	0.00E+00	0	0	0	0	0
Shek Pik Catchment													
Sewage Outfall SPA	807286.45	808256.13	347	8211	4918	826	1387	1.42E+10	2	755	584	2981	1310
Storm Outfall													

Table A4.1 Pollution Loading Inventory for HKSAR in 2003 Dry Season

	Outfall Locations		Flow	BOD	SS	Org-N	NH3-N	E.coli	Copper	TP	Ortho-P	Silicate	TON
	Easting	Northing	m ³ /d	g/d	g/d	g/d	g/d	no./d	g/d	g/d	g/d	g/d	g/d
SP1	806486.64	809185.86	207	14873	14582	1098	1398	1.18E+13	3	388	227	818	21
Hal Ling Chau													
Sewage Outfall													
HLA	822646.98	812689.27	988	25886	16834	2732	4865	5.03E+10	8	2611	2019	8285	8260
HLB	820854.45	812867.67	91	1921	1599	188	313	3.21E+09	1	189	129	569	498
Po Tai Catchment													
Storm Outfall													
PT1	844228.63	802913.10	32	5922	5602	473	672	5.77E+12	1	181	107	257	0
Tai A Chau Catchment													
Sewage Outfall													
TAA	808648.43	802858.20	13	4574	3862	294	386	3.20E+12	4	109	65	105	0
Tung Lung Chau													
Storm Outfall													
TU1	848492.09	813176.76	84	43182	41896	3273	4730	4.10E+13	26	1264	752	715	0
Shek Kwu Chau													
Storm Outfall													
SH1			103	13620	12250	1011	1385	1.17E+13	2	382	227	785	2
Green Island													
Storm Outfall													
GL1	829882.79	816280.36	418	63861	60406	5	7480	6.42E+13	12	1993	1188	3523	2
LANDFILLS													
L1		Shuen Wan Landfill	50	10347	9542	10094	90000	3.48E+05	1	0	0	0	0
L2		Siu Lang Shui	0	0	0	0	0	0.00E+00	0	0	0	0	0
L3		TKO - Stage 1	0	0	0	0	0	0.00E+00	0	0	0	0	0
BEACHES													
17		Big Wave Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
24		Chung Hom Kok	0	0	0	0	0	0.00E+00	0	0	0	0	0
28		Deep Water Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
21		Hairpin	0	0	0	0	0	0.00E+00	0	0	0	0	0
26		Middle Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
27		Repulse Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
19		Shek O	0	0	0	0	0	0.00E+00	0	0	0	0	0
25		South Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
23		St. Stephen's	0	0	0	0	0	0.00E+00	0	0	0	0	0
22		Stanley Main	0	0	0	0	0	0.00E+00	0	0	0	0	0
20		Turtle Cove	0	0	0	0	0	0.00E+00	0	0	0	0	0
35		Cheung Sha Lower	0	0	0	0	0	0.00E+00	0	0	0	0	0
34		Cheung Sha Upper	0	0	0	0	0	0.00E+00	0	0	0	0	0
30		Hung Shing Yeh	0	0	0	0	0	0.00E+00	0	0	0	0	0
31		Kwun Yam Wan	0	0	0	0	0	0.00E+00	0	0	0	0	0
29		Lo So Shing	0	0	0	0	0	0.00E+00	0	0	0	0	0
36		Pui O	0	0	0	0	0	0.00E+00	0	0	0	0	0
37		Silvermine Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
33		Tong Fuk	0	0	0	0	0	0.00E+00	0	0	0	0	0
32		Tung Wan, Cheung Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
13		Campers	0	0	0	0	0	0.00E+00	0	0	0	0	0
15		Clear Water Bay 1st	0	0	0	0	0	0.00E+00	0	0	0	0	0
16		Clear Water Bay 2nd	0	0	0	0	0	0.00E+00	0	0	0	0	0
11		Map Mun Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
10		Ku Tsui	0	0	0	0	0	0.00E+00	0	0	0	0	0
9		Pak Sha Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
14		Silverstrand	0	0	0	0	0	0.00E+00	0	0	0	0	0
12		Tro (Hebe Haven)	0	0	0	0	0	0.00E+00	0	0	0	0	0
2		Anglers	0	0	0	0	0	0.00E+00	0	0	0	0	0
8		Approach	0	0	0	0	0	0.00E+00	0	0	0	0	0
5		Casam	0	0	0	0	0	0.00E+00	0	0	0	0	0
3		Gemini	0	0	0	0	0	0.00E+00	0	0	0	0	0
4		Hoi Mei Wan	0	0	0	0	0	0.00E+00	0	0	0	0	0
16		Lido	0	0	0	0	0	0.00E+00	0	0	0	0	0
7		Ting Kau	0	0	0	0	0	0.00E+00	0	0	0	0	0
1		Tung Wan, Ma Wan	0	0	0	0	0	0.00E+00	0	0	0	0	0
42		Butterfly	0	0	0	0	0	0.00E+00	0	0	0	0	0
41		Castle Peak	0	0	0	0	0	0.00E+00	0	0	0	0	0
40		Kadoorie	0	0	0	0	0	0.00E+00	0	0	0	0	0
38		New Cafeteria	0	0	0	0	0	0.00E+00	0	0	0	0	0
39		Old Cafeteria	0	0	0	0	0	0.00E+00	0	0	0	0	0
43		Golden Beach	0	0	0	0	0	0.00E+00	0	0	0	0	0
18		Rocky Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
MARINE FISH CULTURE ZONES													
M1		Sha Tau Kok	0	42806	124918	10569	38075	0.00E+00	0	2038	1595	0	0
M2		Ap Chau	0	989	2915	247	888	0.00E+00	0	48	37	0	0
M3		Kat O	0	7705	22485	1902	6654	0.00E+00	0	367	287	0	0
M4		O Pui Tong	0	25113	73284	6200	22338	0.00E+00	0	1196	836	0	0
M5		Sai Lau Kong	0	1712	4997	423	1523	0.00E+00	0	82	64	0	0
M6		Wong Wan	0	5351	15815	1321	4759	0.00E+00	0	255	199	0	0
M7		Tap Mun	0	17217	50244	4251	15315	0.00E+00	0	820	642	0	0
M8		Kau Lau Wan	0	2863	7773	658	2389	0.00E+00	0	127	99	0	0
M9		Sham Wan	0	42948	125333	10604	38202	0.00E+00	0	2045	1600	0	0
M10		Lo Fu Wat	0	1284	3747	317	1142	0.00E+00	0	61	48	0	0
M11		Yung Shue Au	0	81330	237341	20081	72343	0.00E+00	0	3872	3031	0	0
M12		Leung Shuen Wan	0	4114	12006	1016	3659	0.00E+00	0	196	153	0	0
M13		Tu Cham Wan	0	4043	11798	998	3596	0.00E+00	0	192	151	0	0
M14		Tai Tau Chau	0	14934	43582	3687	13284	0.00E+00	0	711	557	0	0
M15		Kai Lung Wan	0	6432	18769	1588	5721	0.00E+00	0	306	240	0	0
M16		Kau Sai	0	10887	32062	2713	9773	0.00E+00	0	523	409	0	0
M17		Ma Nam Wat	0	9536	27829	2355	8482	0.00E+00	0	454	355	0	0
M18		Pa Toi O	0	9084	26510	2243	8080	0.00E+00	0	432	339	0	0
M19		Tin Ha Wan	0	0	0	0	0	0.00E+00	0	0	0	0	0
M20		Po Toi	0	33579	87890	8291	28868	0.00E+00	0	1599	1251	0	0
M21		Sok Kwu Wan	0	25969	75783	6412	23099	0.00E+00	0	1236	968	0	0
M22		Lo Tik Wan	0	11011	32131	2719	9794	0.00E+00	0	524	410	0	0
M23		Tai A Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
M24		Ma Wan	0	50839	148850	12577	45310	0.00E+00	0	2425	1898	0	0
M25		Yim Tin Tsai	0	3552	103750	8778	31624	0.00E+00	0	1693	1325	0	0
M26		Cheung Sha Wan	0	19025	55518	4697	16922	0.00E+00	0	806	709	0	0
M27		Tung Chung	0	0	0	0	0	0.00E+00	0	0	0	0	0
M28		Yim Tin Tsai (East)	0	35499	103750	4406	31754	0.00E+00	0	1197	1051	0	0
M29		Tung Lung Chau	0	18996	55518	2398	16992	0.00E+00	0	840	562	0	0
MARINE POPULATION (TYPHOON SHELTERS)													

Table A4.1 Pollution Loading Inventory for HKSAR in 2003 Dry Season

Outfall Locations		Flow	BOD	SS	Org-N	NH3-N	E.coli	Copper	TP	Ortho-P	Silicate	TON
Easting	Northing	m ³ /d	g/d	g/d	g/d	g/d	no/d	g/d	g/d	g/d	g/d	g/d
TS5	Yau Ma Tei	184	51643	49183	4204	6148	5.29E+13	8	1635	973	1586	0
TS4	Causeway Bay	179	50099	47714	4175	5964	5.13E+13	8	1586	944	1538	0
TS7	Aberdeen	388	106746	103568	8062	12846	1.11E+14	17	3444	2050	3339	0
TS9	Cheung Chau	166	46597	44378	3883	5547	4.77E+13	7	1476	878	1431	0
TS8	Tuen Mun	138	38843	36803	3220	4600	3.96E+13	6	1224	728	1186	0
TS11	Sai Kung	81	22794	21709	1899	2714	2.33E+13	4	722	430	700	0
TS6	Rambler Channel	36	10032	9554	836	1194	1.03E+13	2	318	189	308	0
TS13	Ts Kwai Wan	53	14840	14133	1237	1767	1.52E+13	2	470	280	456	0
TS3	Kwun Tong	22	6055	5766	505	721	6.20E+12	1	192	114	186	0
TS2	San Ka Tsuen	39	10803	10289	900	1286	1.11E+13	2	342	204	332	0
TS12	Chai Wan	44	12347	11759	1029	1470	1.26E+13	2	391	233	379	0
TS10	Shuen Wan (Yim Tin Tsai, Tai Po)	49	13712	13059	1143	1632	1.40E+13	2	434	258	421	0
TS1	Shau Kei Wan	149	41670	39686	3473	4961	4.27E+13	6	1320	785	1279	0
Mainland Discharge Points												
MB-A	Shatoujiao	27234	3812000	3647000	337000	510900	3.73E+15	720	162000	80000	234000	0
MB-B	Yantian	24564	3439000	3289000	304000	460000	3.36E+15	649	146000	72000	211000	0
MB-C	Xiaomesha	4272	1040000	1040000	88000	128000	1.10E+15	168	34900	26000	37000	0
MB-D	Kuichong Zhen	13894	3380000	3380000	286000	418000	3.59E+15	540	110000	68000	119000	0
MB-E	Dapeng	11214	2730000	2730000	231000	336000	2.90E+15	436	89000	53000	96000	0
MB-F	Nan'ao Zhen	5874	1430000	1430000	121000	176000	1.52E+15	228	47000	28000	50000	0
07	Kuccong River	54840	133140	4279250	71020	224520	4.94E+11	816	9280	8680	347690	54380

Table A4.2 Pollution Loading Inventory for HKSAR in 2003 Wet Season

Outfall Locations	Flow	BOD	SS	Org-N	NH3-N	E.coli	Copper	TP	Ortho-P	Silicate	TON		
Easting	Northing	m ³ /d	g/d	g/d	g/d	na/d	g/d	g/d	g/d	g/d	g/d		
OUTFALLS													
Yau Ma Tei Catchment													
<i>Storm outfall</i>													
NW1	835277.2	818171.39	0	0	0	0	0.00E+00	0	0	0	0		
NW2	825151.18	818592.90	0	0	0	0	0.00E+00	0	0	0	0		
NW3	835255.47	818805.84	0	0	0	0	0.00E+00	0	0	0	0		
NW4	835298.93	818914.48	0	0	0	0	0.00E+00	0	0	0	0		
NW5	835225.06	819209.98	0	0	0	0	0.00E+00	0	0	0	0		
NW6	835190.29	818492.44	0	0	0	0	0.00E+00	0	0	0	0		
NW7	835155.52	819627.16	0	0	0	0	0.00E+00	0	0	0	0		
NW8	835146.84	819774.80	0	0	0	0	0.00E+00	0	0	0	0		
NW9	835007.77	819874.85	0	0	0	0	0.00E+00	0	0	0	0		
NW10	834512.37	820452.81	0	0	0	0	0.00E+00	0	0	0	0		
NW17	834534.11	818818.87	25336	1782266	1841763	113463	126956	1.01E+15	911	38505	21740	106659	6129
NW18	834460.23	819277.11	25336	1782266	1841763	113463	126956	1.01E+15	911	38505	21740	106659	6129
NW19	834003.95	820035.64	25336	1782266	1841763	113463	126956	1.01E+15	911	38505	21740	106659	6129
NW24	834856.23	817957.35	25336	1782266	1841763	113463	126956	1.01E+15	911	38505	21740	106659	6129
NW25	834886.08	817669.13	0	0	0	0	0.00E+00	0	0	0	0		
<i>Sewage Outfall</i>													
NWA	834247.09	820141.42	0	0	0	0	0.00E+00	0	0	0	0		
NWD	831184.13	819855.74	0	0	0	0	0.00E+00	0	0	0	0		
NWE	0	0	1387238	80459804	86587424	10778558	23486221	1.17E+17	58264	3565202	2122144	11926085	0
NEW a	829728.47	818788.86	0	0	0	0	0.00E+00	0	0	0	0		
NEW b	830575.42	819545.60	0	0	0	0	0.00E+00	0	0	0	0		
NWF	829712.00	818889.00	0	0	0	0	0.00E+00	0	0	0	0		
Sham Shui Po Catchment													
<i>Storm Outfall</i>													
NW11	834438.50	820661.41	0	0	0	0	0.00E+00	0	0	0	0		
NW12	834860.44	820839.58	0	0	0	0	0.00E+00	0	0	0	0		
NW13	833764.94	821087.28	0	0	0	0	0.00E+00	0	0	0	0		
NW20	833804.05	820465.86	27065	2157602	2191326	138950	159327	1.29E+15	1859	46830	26647	116552	6375
NW21	833100.08	821000.37	27065	2157602	2191326	138950	159327	1.29E+15	1859	46830	26647	116552	6375
<i>Sewage Outfall</i>													
NWB	833727.80	820706.77	0	0	0	0	0.00E+00	0	0	0	0		
Lai Chi Kok Catchment													
<i>Storm Outfall</i>													
NW14	833508.55	821304.57	0	0	0	0	0.00E+00	0	0	0	0		
NW15	833530.27	821804.41	0	0	0	0	0.00E+00	0	0	0	0		
NW16	833006.69	821282.31	0	0	0	0	0.00E+00	0	0	0	0		
NW22	833030.53	821043.89	23102	1480821	1548722	84983	84923	5.64E+14	1699	26318	14501	88029	6042
NW23	832960.99	821082.84	23102	1480821	1548722	84983	84923	5.64E+14	1699	26318	14501	88029	6042
<i>Sewage Outfall</i>													
NWC	832962.00	821522.00	0	0	0	0	0.00E+00	0	0	0	0		
Stonescutters Island and West Kowloon Reclamation Area													
<i>Storm Outfall</i>													
NWC1	832420.17	819882.88	0	0	0	0	0.00E+00	0	0	0	0		
East Kowloon Catchment													
<i>Storm outfall</i>													
EKA	838512.90	819927.80	0	0	0	0	0.00E+00	0	0	0	0		
EK1	838737.21	820325.82	71151	2206519	6006681	193653	110820	1.63E+15	2664	62185	34220	198420	14510
EK2	838208.72	819896.48	24387	736173	2002227	64551	36940	5.45E+14	887	20728	11407	66140	4837
EK3	839673.54	819468.99	24387	736173	2002227	64551	36940	5.45E+14	887	20728	11407	66140	4837
EK4	840240.44	819372.50	24387	736173	2002227	64551	36940	5.45E+14	887	20728	11407	66140	4837
EK5	840429.40	819174.95	24387	736173	2002227	64551	36940	5.45E+14	888	20728	11407	66140	4837
EK6	840575.42	819003.17	24387	736173	2002227	64551	36940	5.45E+14	889	20728	11407	66140	4837
EK7	841004.88	818513.58	24387	736173	2002227	64551	36940	5.45E+14	890	20728	11407	66140	4837
EK8	840827.77	818748.09	29464	2106501	2028789	64551	127999	5.45E+14	3359	20728	11407	66140	4837
EK9	838573.47	819123.41	0	0	0	0	0.00E+00	0	0	0	0	0	0
EK10	839288.32	819178.87	0	0	0	0	0.00E+00	0	0	0	0	0	0
EK11	838794.78	818698.67	0	0	0	0	0.00E+00	0	0	0	0	0	0
EK12	840317.43	818211.37	0	0	0	0	0.00E+00	0	0	0	0	0	0
EK13	840366.73	817746.20	0	0	0	0	0.00E+00	0	0	0	0	0	0
EK14	838863.11	815482.52	0	0	0	0	0.00E+00	0	0	0	0	0	0
<i>Sewage Outfall</i>													
EKA	0	0	0	0	0	0	0.00E+00	0	0	0	0		
EKA e1	840664.50	817664.54	0	0	0	0	0.00E+00	0	0	0	0		
EKA e2	840415.53	817293.38	0	0	0	0	0.00E+00	0	0	0	0		
EKA	842085.36	817195.07	36118	1797249	627597	36423	45411	2.70E+14	4426	10725	5810	45674	4019
South Kowloon Catchment													
<i>Storm Outfall</i>													
NS1	835121.93	818081.72	0	0	0	0	0.00E+00	0	0	0	0		
NS2	835288.99	817799.36	0	0	0	0	0.00E+00	0	0	0	0		
NS3	835362.08	817413.02	5933	778803	510034	35562	33489	3.38E+14	393	13097	7776	22237	104
NS4	835424.73	817172.87	5933	778803	510034	35562	33489	3.38E+14	393	13097	7776	22237	104
NS5	835648.22	817125.88	5933	778803	510034	35562	33489	3.38E+14	393	13097	7776	22237	104
NS6	835811.07	817146.76	5933	778803	510034	35562	33489	3.38E+14	393	13097	7776	22237	104
NS7	836207.85	817319.05	5933	778803	510034	35562	33489	3.38E+14	393	13097	7776	22237	104
NS8	836521.09	817863.63	5933	778803	510034	35562	33489	3.38E+14	393	13097	7776	22237	104
NS9	836682.05	817768.03	5933	778803	510034	35562	33489	3.38E+14	393	13097	7776	22237	104
NS10	836923.10	818128.27	0	0	0	0	0.00E+00	0	0	0	0		
NS11	837037.95	818504.17	0	0	0	0	0.00E+00	0	0	0	0		
NS12	837178.81	818431.07	0	0	0	0	0.00E+00	0	0	0	0		
NS13	837382.52	818284.90	0	0	0	0	0.00E+00	0	0	0	0		
NS14	837429.51	818248.35	0	0	0	0	0.00E+00	0	0	0	0		
NS15	837117.11	818240.46	0	0	0	0	0.00E+00	0	0	0	0		
NS16	837366.86	817903.78	2806	605832	463064	35562	43017	3.38E+14	89	13097	7776	22237	104
<i>Sewage Outfall</i>													
NSA	0	0	0	0	0	0	0.00E+00	0	0	0	0		
NSA e1	836709.04	816821.69	0	0	0	0	0.00E+00	0	0	0	0		
NSA e2	836825.80	816724.83	0	0	0	0	0.00E+00	0	0	0	0		
Central Kowloon Catchment													
<i>Storm Outfall</i>													
NS15	837810.63	819130.66	7368	720318	543972	39057	52183	3.89E+14	420	13735	7949	30174	1176
NS16	837815.85	819218.41	7368	720318	543972	39057	52184	3.89E+14	421	13735	7949	30174	1176
NS17	837821.06	819490.89	7368	720318	543972	39057	52185	3.89E+14	422	13735	7949	30174	1176
NS18	837962.02	819892.29	7368	720318	543972	39057	52186	3.89E+14	423	13735	7949	30174	1176
NS19	838040.34	819866.79	7368	720318	543972	39057	52187	3.89E+14	424	13735	7949	30174	1176
NS20	838144.75	820086.06	7368	720318	543972	39057	52188	3.89E+14	425	13735	7949	30174	1176
NS21	838238.72	820195.70	7368	720318	543972	39057	52189	3.89E+14	426	13735	7949	30174	1176
<i>Sewage Outfall</i>													

Table A4.2 Pollution Loading inventory for HKSAR in 2003 Wet Season

	Outfall Locations		Flow	BOD	SS	Org-N	NH3-N	E.coli	Copper	TP	Ortho-P	Silicate	TON
	Easting	Northing	m ³ /d	g/d	g/d	g/d	g/d	no/d	g/d	g/d	g/d	g/d	g/d
NSB	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSB e1	838701.00	817701.03											
NSB e2	838706.00	817874.04											
North Kowloon Catchment													
<i>Sewage Outfall</i>													
NSC	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSC e1	840010.00	817778.04											
NSC e2	840005.00	817758.03											
Aberdeen Catchment													
<i>Storm outfall</i>													
AB1	832602.50	812165.63	4534	237643	278211	15032	15353	1.23E+14	148	4898	2556	16322	1249
AB2	832900.99	812150.70	4534	237643	278211	15032	15353	1.23E+14	148	4898	2556	16322	1249
AB3	833110.26	812173.25	4534	237643	278211	15032	15353	1.23E+14	148	4898	2556	16322	1249
AB4	833210.86	812166.55	4534	237643	278211	15032	15353	1.23E+14	148	4898	2556	16322	1249
AB5	833351.73	812126.32	4534	237643	278211	15032	15353	1.23E+14	148	4898	2556	16322	1249
AB6	833506.01	812133.02	4534	237643	278211	15032	15353	1.23E+14	148	4898	2556	16322	1249
AB7	834049.31	811992.16	4534	237643	278211	15032	15353	1.23E+14	148	4898	2556	16322	1249
AB8	834518.84	811958.83	4534	237643	278211	15032	15353	1.23E+14	148	4898	2556	16322	1249
AB9	834941.41	811522.64	4534	237643	278211	15032	15353	1.23E+14	148	4898	2556	16322	1249
AB10	835055.44	811482.39	4534	237643	278211	15032	15353	1.23E+14	148	4898	2556	16322	1249
<i>Sewage Outfall</i>													
ABA	0	0	42214	9958117	8505590	875819	885484	7.41E+15	5856	244734	145675	362918	0
ABA e1	832542.81	811717.90											
ABA e2	832736.82	811688.06											
Wah Fu Catchment													
<i>Sewage Outfall</i>													
WFA	831468.28	812076.09	2558	756780	698019	57822	81685	6.98E+14	108	22182	13204	21982	0
Pokfulam Catchment													
<i>Storm Outfall</i>													
PF1	830796.68	814289.94	7412	251813	358512	15942	13802	1.07E+14	102	4613	2312	22847	2254
PF2	831304.10	813434.18	7412	251813	358512	15942	13802	1.07E+14	102	4613	2312	22847	2254
PF3	831781.68	812613.35	7412	251813	358512	15942	13802	1.07E+14	102	4613	2312	22847	2254
<i>Sewage Outfall</i>													
SBA	0	0	5900	1354205	1193686	97659	133453	1.13E+15	204	36957	21998	50726	0
SBA e	830571.48	813744.17											
Ap Lei Chau Catchment													
<i>Storm outfall</i>													
AL1	834604.29	811350.39	1758	156704	160694	11198	13956	1.17E+14	96	3900	2251	8462	367
AL2	834435.33	811510.47	1758	156704	160694	11198	13956	1.17E+14	96	3900	2251	8462	367
AL3	834270.81	811882.86	1758	156704	160694	11198	13956	1.17E+14	96	3900	2251	8462	367
AL4	834004.01	811799.49	1758	156704	160694	11198	13956	1.17E+14	96	3900	2251	8462	367
AL5	833755.00	811821.72	1758	156704	160694	11198	13956	1.17E+14	96	3900	2251	8462	367
AL6	833666.08	811119.71	1758	156704	160694	11198	13956	1.17E+14	96	3900	2251	8462	367
<i>Sewage Outfall</i>													
ALA	0	0	21519	4623182	4107354	343190	468146	3.98E+15	2812	126327	75194	184995	0
ALA e1	833492.50	811041.50											
ALA e2	833480.00	810993.00											
Shouson Hill and Repulse Bay Catchment													
<i>Storm outfall</i>													
HS1	837182.73	811698.53	1071	29443	45684	1806	1284	9.44E+12	14	472	217	3189	332
HS2	837431.50	811719.44	1071	29443	45684	1806	1284	9.44E+12	14	472	217	3189	332
HS3	837315.84	811454.56	1071	29443	45684	1806	1284	9.44E+12	14	472	217	3189	332
HS4	837920.22	810902.41	1071	29443	45684	1806	1284	9.44E+12	14	472	217	3189	332
HS5	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
HS6	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
HS7	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
HS8	838345.53	810894.95	1071	29443	45684	1806	1284	9.44E+12	14	472	217	3189	332
HS9	838442.52	810760.64	1071	29443	45684	1806	1284	9.44E+12	14	472	217	3189	332
HS10	837987.38	810943.44	1071	29443	45684	1806	1284	9.44E+12	14	472	217	3189	332
<i>Sewage Outfall</i>													
HSA	837274.80	811279.21	0	0	0	0	0	0.00E+00	0	0	0	0	0
HSB	837647.06	810472.77	0	0	0	0	0	0.00E+00	0	0	0	0	0
South Bay Catchment													
<i>Storm outfall</i>													
HS11	838435.07	810096.56	297	9305	13490	584	475	3.62E+12	4	164	80	929	90
HS12	838345.53	809902.56	297	9305	13490	584	475	3.62E+12	4	164	80	929	90
HS13	838408.95	809548.14	297	9305	13490	584	475	3.62E+12	4	164	80	929	90
Chung Hom Kok Catchment													
<i>Storm outfall</i>													
HS14	838641.72	808898.99	917	23853	37959	1420	901	6.34E+12	12	354	155	2665	288
<i>Sewage Outfall</i>													
HSC	838685.02	808660.22	0	0	0	0	0	0.00E+00	0	0	0	0	0
Stanley Catchment													
<i>Storm outfall</i>													
HS15	839308.06	808492.34	2926	83494	128006	5218	3947	2.97E+13	38	1403	661	8735	905
HS16	839621.45	808753.48	2926	83494	128006	5218	3947	2.97E+13	38	1403	661	8735	905
HS17	839710.98	808880.34	2926	83494	128006	5218	3947	2.97E+13	38	1403	661	8735	905
HS18	840125.10	808995.39	2926	83494	128006	5218	3947	2.97E+13	38	1403	661	8735	905
HS19	840140.02	809305.64	2926	83494	128006	5218	3947	2.97E+13	38	1403	661	8735	905
<i>Sewage Outfall</i>													
HSD	840039.29	808537.10	0	0	0	0	0	0.00E+00	0	0	0	0	0
HSE	840248.22	808943.76	0	0	0	0	0	0.00E+00	0	0	0	0	0
HSF	842415.50	806331.60	5790	187477	113792	19497	34446	3.54E+11	52	18658	14437	49775	42851
Tai Tam Catchment													
<i>Storm outfall</i>													
HS20	841121.20	810432.33	6203	160720	257552	9740	6415	4.61E+13	84	2455	1087	18094	1943
Shek O Catchment													
<i>Storm outfall</i>													
HS21	843975.81	810087.20	684	15825	27199	923	466	3.02E+12	9	207	80	1935	222
HS22	844453.94	809997.22	694	15825	27199	923	466	3.02E+12	9	207	80	1935	222
HS23	844277.51	810171.43	694	15825	27199	923	466	3.02E+12	9	207	80	1935	222
HS24	844146.18	810222.68	694	15825	27199	923	466	3.02E+12	9	207	80	1935	222

Table A4.2 Pollution Loading Inventory for HKAR in 2003 Wet Season

	Outfall Locations		Flow	BOD	SS	Org-N	NH3-N	E.coli	Copper	TP	Ortho-P	Silicate	TON
	Easting	Northing	m ³ /d	g/d	g/d	g/d	g/d	ne/d	g/d	g/d	g/d	g/d	g/d
HS25	844091.72	810251.51	694	15825	27199	923	485	3.02E+12	9	207	80	1935	222
HS26	844008.44	810395.67	694	15825	27199	923	485	3.02E+12	9	207	80	1935	222
Sewage Outfall													
HSG	0	0	436	116615	107575	11727	19087	1.78E+14	15	4852	2888	3749	0
HSG 1	844852.80	810097.30											
HSG 2	844848.80	810088.80											
HSG 3	844846.40	810088.12											
Shau Kei Wan Catchment													
Storm outfall													
CS1	840226.69	816798.60	2850	181690	201086	12472	14478	1.19E+14	83	4250	2394	11724	705
CS2	840394.14	816774.68	2850	181690	201086	12472	14478	1.19E+14	83	4250	2394	11724	705
CS3	840453.95	816762.72	2850	181690	201086	12472	14478	1.19E+14	83	4250	2394	11724	705
CS4	840986.20	816553.41	2850	181690	201086	12472	14478	1.19E+14	83	4250	2394	11724	705
CS5	841249.34	816182.62	2850	181690	201086	12472	14478	1.19E+14	83	4250	2394	11724	705
CS6	841057.97	816009.19	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS7	841105.80	815901.55	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS8	841308.13	815787.92	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS9	841422.77	815704.20	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS10	840536.39	815688.32	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS11	841703.84	815764.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS12	841955.02	816063.02	2850	181690	201086	12472	14478	1.19E+14	83	4250	2394	11724	705
CS13	842660.89	815811.85	2850	181690	201086	12472	14478	1.19E+14	83	4250	2394	11724	705
CS23	841303.15	816057.04	2850	181690	201086	12472	14478	1.19E+14	83	4250	2394	11724	705
CS24	841518.45	816021.15	2850	181690	201086	12472	14478	1.19E+14	83	4250	2394	11724	705
Sewage Outfall													
C5A	840836.57	816646.58	0	0	0	0	0	0.00E+00	0	0	0	0	0
C5B	841082.03	816456.49	0	0	0	0	0	0.00E+00	0	0	0	0	0
C5C(e1&e13)	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
C5C e1&e2	842280.09	818567.36											
Chai Wan Catchment													
Storm outfall													
CS14	842923.83	815294.69	4376	224485	268537	14274	14690	1.17E+14	160	4502	2446	15626	1213
CS15	842983.63	814514.10	4376	224485	268537	14274	14690	1.17E+14	160	4502	2446	15626	1213
CS16	843043.43	814403.38	4376	224485	268537	14274	14690	1.17E+14	160	4502	2446	15626	1213
CS17	834208.63	814472.25	4376	224485	268537	14274	14690	1.17E+14	160	4502	2446	15626	1213
CS18	843312.55	814783.22	4376	224485	268537	14274	14690	1.17E+14	160	4502	2446	15626	1213
CS19	843480.00	814424.40	4376	224485	268537	14274	14690	1.17E+14	160	4502	2446	15626	1213
CS20	843767.05	814412.44	4376	224485	268537	14274	14690	1.17E+14	160	4502	2446	15626	1213
CS21	843882.74	814298.81	4376	224485	268537	14274	14690	1.17E+14	160	4502	2446	15626	1213
CS22	843994.30	814185.18	4376	224485	268537	14274	14690	1.17E+14	160	4502	2446	15626	1213
Sewage Outfall													
CSD	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
CSD e1	844276.02	815014.88											
CSD e2	0	0											
Central Western													
Storm outfall													
CE1	833295.83	816785.61	16426	2241131	1878039	132596	154474	1.22E+15	387	47297	27665	85218	2536
CE2	832790.81	816850.54	16426	2241131	1878039	132596	154474	1.22E+15	387	47297	27665	85218	2536
CE3	832242.51	816789.22	16426	2241131	1878039	132596	154474	1.22E+15	387	47297	27665	85218	2536
CE4	831232.47	816132.70	16426	2241131	1878039	132596	154474	1.22E+15	387	47297	27665	85218	2536
CE5	830959.82	816711.69	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sewage Outfall													
CEA	833183.02	817438.54	138323	33563736	25649449	1999294	2450904	1.95E+16	4690	736337	438296	1189161	0
Wan Chal West													
Storm outfall													
WC1	836006.60	815887.83	9306	1299736	1071653	74812	85947	6.88E+14	205	26788	15659	53110	1483
WC2	835412.31	815843.67	9306	1299736	1071653	74812	85947	6.88E+14	205	26788	15659	53110	1483
WC3	834820.74	815985.84	9306	1299736	1071653	74812	85947	6.88E+14	205	26788	15659	53110	1483
WC4	834421.30	816157.94	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC5	834215.88	816320.27	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC6	834098.43	816404.03	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC7	834399.90	816254.33	9306	1299736	1071653	74812	85947	6.88E+14	205	26788	15659	53110	1483
WC8	834879.01	816254.33	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC9	835831.91	816029.03	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC10	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sewage Outfall													
WCA	835435.75	816774.32	76108	19454379	14565112	1125520	1363070	1.07E+16	2394	416685	248015	654297	0
Wan Chal East													
Storm Outfall													
WE1	836382.60	815975.06	6240	516331	490780	30595	33286	2.59E+14	88	10473	5957	27574	1437
WE2	836581.36	816091.91	6240	516331	490780	30595	33286	2.59E+14	88	10473	5957	27574	1437
WE3	836954.38	815952.58	6240	516331	490780	30595	33286	2.59E+14	88	10473	5957	27574	1437
WE4	837156.82	816123.36	6240	516331	490780	30595	33286	2.59E+14	88	10473	5957	27574	1437
WE5	837583.68	816240.21	6240	516331	490780	30595	33286	2.59E+14	88	10473	5957	27574	1437
WE6	837582.56	816321.11	6240	516331	490780	30595	33286	2.59E+14	88	10473	5957	27574	1437
WE7	837588.07	816808.74	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE8	837889.18	816837.95	6240	516331	490780	30595	33286	2.59E+14	88	10473	5957	27574	1437
WE9	837974.58	816938.82	6240	516331	490780	30595	33286	2.59E+14	88	10473	5957	27574	1437
WE10	836944.71	816237.12	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE11	837162.00	816308.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE12	837476.00	816356.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sewage Outfall													
WEA	836365.29	816857.18	62951	19722554	15158478	1190650	1475775	1.17E+16	2017	441983	263085	713127	0
North Point													
Storm Outfall													
NP1	838226.25	817085.13	6350	515807	510472	32563	37329	3.00E+14	146	11232	6414	28975	1412
NP2	838477.93	817201.97	6350	515807	510472	32563	37329	3.00E+14	146	11232	6414	28975	1412
NP3	838779.05	817184.00	6350	515807	510472	32563	37329	3.00E+14	146	11232	6414	28975	1412
NP4	838908.38	817215.47	6350	515807	510472	32563	37329	3.00E+14	146	11232	6414	28975	1412
NP5	83928.59	817071.65	6350	515807	510472	32563	37329	3.00E+14	146	11232	6414	28975	1412
NP6	840248.65	816793.00	6350	515807	510472	32563	37329	3.00E+14	146	11232	6414	28975	1412
Sewage Outfall													
NPA	0	0	108914	23541829	19258114	1528678	1976942	1.62E+16	5034	568174	338199	936332	0
NPA e1	838998.35	817710.09											
NPA e2	838998.35	817710.09											
Tsung Kwan O Catchment													
Storm outfall													
TK1	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
TK2	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
TK3	76677	2304097	3462086	14352									

Table A4.2 Pollution Loading Inventory for HKSAR in 2003 Wet Season

	Outfall Locations		Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NH3-N g/d	E.coli no./d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TON g/d
	Easting	Northing											
Sewage Outfall													
TXA			0	0	0	0	0	0.00E+00	0	0	0	0	0
Port Shelter													
Storm outfall													
RS1	851122.21	828268.64	5785	128303	207692	7728	4588	1.12E+13	74	2393	1319	17685	1767
RS2	849407.82	827197.15	5785	128303	207692	7728	4588	1.12E+13	74	2393	1319	17685	1767
RS3	847171.08	828402.58	5785	128303	207692	7728	4588	1.12E+13	74	2393	1319	17685	1767
RS4	846568.37	827299.91	16714	359823	601804	22619	14960	3.94E+13	212	7281	4081	50660	5129
RS5	845108.46	825362.22	11085	243637	394585	15037	9622	2.45E+13	151	4823	2718	34669	3343
RS6	844063.75	832982.67	11085	243637	394585	15037	9622	2.45E+13	151	4823	2718	34669	3343
RS7	845523.66	827295.07	3650	96185	129192	6913	7209	2.11E+13	52	3088	2060	13976	960
RS8	846072.80	820419.96	3650	96185	129192	6913	7209	2.11E+13	52	3088	2060	13976	960
RS9	847961.31	819643.13	3650	96185	129192	6913	7209	2.11E+13	52	3088	2060	13976	960
RS10	848255.96	819638.60	3650	96185	129192	6913	7209	2.11E+13	52	3088	2060	13976	960
RS11	849809.63	819451.09	3650	96185	129192	6913	7209	2.11E+13	52	3088	2060	13976	960
Sewage Outfall													
PSA	847216.20	826104.56	4566	190490	119260	20214	36002	3.71E+11	71	18306	14939	39252	15874
Tofo Catchment													
Storm outfall													
TL1	837982.19	825609.75	176847	6863616	9426240	425779	361066	2.77E+15	0	115076	60972	607306	58588
TL2	836098.56	834493.06	170217	3374784	4179168	220838	216518	1.74E+15	0	70706	35709	244166	25332
SW	841033.50	832152.50	851299	1051299	870048	63029	812074	6.83E+14	0	25551	13159	47902	1748
MO	841905.50	832152.50	1045440	1516320	88429	59452	4.61E+14	0	16293	9938	100397	10610	1748
TF	846250.13	831374.13	294883	352998	20805	2353	1.94E+14	0	7472	3548	21151	1476	1748
HT	852089.13	835946.75	4552	7319	280	188	1.36E+12	0	61	32	514	55	55
Sewage Outfall													
TLA	840612.00	830876.00	16133	563959	330294	54816	92031	1.86E+14	687	50348	38960	138695	106218
TLA_e1	840573.00	830897.00											
TLA_e2	840651.00	830855.00											
TLB	837533.80	834079.39	10865	377128	222951	39152	60301	1.24E+14	459	33568	25973	93409	61024
Tsuen Wan and Kwai Chung													
Storm Outfall													
TW1	828610.36	825781.13	19622	1443522	1464082	85661	92134	7.32E+14	2189	27525	15440	79821	4900
TW2	828857.31	825663.44	19622	1443522	1464082	85661	92134	7.32E+14	2189	27525	15440	79821	4900
TW3	829052.83	825739.97	19622	1443522	1464082	85661	92134	7.32E+14	2189	27525	15440	79821	4900
TW4	829196.88	825606.21	19622	1443522	1464082	85661	92134	7.32E+14	2189	27525	15440	79821	4900
TW5	829474.70	825359.25	19622	1443522	1464082	85661	92134	7.32E+14	2189	27525	15440	79821	4900
TW6	829680.49	825256.35	19622	1443522	1464082	85661	92134	7.32E+14	2189	27525	15440	79821	4900
TW7	829738.16	824958.14	19622	1443522	1464082	85661	92134	7.32E+14	2189	27525	15440	79821	4900
TW8	830030.35	823959.85	19622	1443522	1464082	85661	92134	7.32E+14	2189	27525	15440	79821	4900
TW9	829943.80	823176.78	19622	1443522	1464082	85661	92134	7.32E+14	2189	27525	15440	79821	4900
TW10	830586.29	822601.61	19622	1443522	1464082	85661	92134	7.32E+14	2189	27525	15440	79821	4900
TW11	828866.58	825462.37	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sewage Outfall													
TWA	830428.14	821233.18	0	0	0	0	0	0.00E+00	0	0	0	0	0
Tsing Yi Catchment													
Storm Outfall													
TY1	829292.80	824226.37	15908	715293	893397	46019	46382	3.73E+14	543	14210	7580	54068	4559
TY2	829350.22	823874.70	15908	715293	893397	46019	46382	3.73E+14	543	14210	7580	54068	4559
TY3	829450.70	823573.26	15908	715293	893397	46019	46382	3.73E+14	543	14210	7580	54068	4559
TY4	829551.18	823378.48	15908	715293	893397	46019	46382	3.73E+14	543	14210	7580	54068	4559
TY5	829500.93	822719.19	15908	715293	893397	46019	46382	3.73E+14	543	14210	7580	54068	4559
TY6	828436.34	822532.60	15908	715293	893397	46019	46382	3.73E+14	543	14210	7580	54068	4559
TY7	829778.93	822697.10	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sewage Outfall													
TYA	829946.47	822189.76	0	0	0	0	0	0.00E+00	0	0	0	0	0
Western Tsuen Wan Rural Area Catchment													
Storm Outfall													
WT1	827629.84	825408.32	3655	93941	111831	7112	7481	1.52E+13	39	4140	2984	17701	757
WT2	826341.54	825566.09	3655	93941	111831	7112	7481	1.52E+13	39	4140	2984	17701	757
WT3	826004.55	825397.59	3655	93941	111831	7112	7481	1.52E+13	39	4140	2984	17701	757
WT4	824443.72	825140.41	3655	93941	111831	7112	7481	1.52E+13	39	4140	2984	17701	757
WT5	824292.96	825149.28	3655	93941	111831	7112	7481	1.52E+13	39	4140	2984	17701	757
WT6	823778.60	825076.33	3655	93941	111831	7112	7481	1.52E+13	39	4140	2984	17701	757
WT7	822412.87	824608.32	3655	93941	111831	7112	7481	1.52E+13	39	4140	2984	17701	757
WT8	824419.79	824981.19	0	0	0	0	0	0.00E+00	0	0	0	0	0
WT9	823813.89	824871.61	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sewage Outfall													
WTA	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
Tuen Mun Catchment													
Storm outfall													
TM1	815248.72	825755.33	40245	1987908	2408653	131557	138633	1.12E+15	1390	41771	22709	143050	11190
TM2	815713.91	826090.34	40245	1987908	2408653	131557	138633	1.12E+15	1390	41771	22709	143050	11190
TM3	817942.05	825833.46	40245	1987908	2408653	131557	138633	1.12E+15	1390	41771	22709	143050	11190
TM4	819735.81	824658.45	40245	1987908	2408653	131557	138633	1.12E+15	1390	41771	22709	143050	11190
TM5	809900.82	827599.21	40245	1987908	2408653	131557	138633	1.12E+15	1390	41771	22709	143050	11190
Sewage Outfall													
TMA	0	0	49178	14193958	10512555	1037951	283136	9.65E+15	9845	308905	163872	422787	0
TMA_e	807281.00	827677.00											
TMA_s	806718.00	827290.00											
TMB	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
TMB_e	811460.00	824590.00											
TMB_s	811555.00	824590.00											
TMC	811202.49	823289.34	121673	30288115	24621021	2358448	5192949	2.27E+16	19566	728129	433410	1046024	0
Yuep Long, Kam Tin and Tin Shui Wai													
Storm outfall													
YL1	819062.08	837352.11	114047	9986020	10569924	714233	867823	8.20E+15	8076	260250	150211	537873	24404
YL2	821221.85	837978.0											

Table A4.2 Pollution Loading Inventory for HKSAR in 2003 Wet Season

Outfall Locations	Flow		BOD g/d	SS g/d	Orn-N g/d	NH3-N g/d	E.coli no/d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TON g/d	
	Easting	Northing											m ³ /d
STA	840803.72	843898.04	1223	53794	39322	6374	11179	1.15E+11	23	60731	4700	10517	2280
Shaung Shui, Fanling and North District													
Storm outfall													
N1	822751.26	840489.51	422185	13895189	18356742	950780	978581	5.56E+15	12790	413872	258514	1644026	710987
Deep Bay Streams													
Storm outfall													
DE1	809945.96	831031.41	0	0	0	0	0	0.00E+00	0	0	0	0	0
DE2	810634.71	831206.14	5597	373206	421055	27374	33309	2.77E+14	654	9309	5277	23265	1371
DE3	811076.28	831170.81	0	0	0	0	0	0.00E+00	0	0	0	0	0
DE4	811818.13	831329.78	0	0	0	0	0	0.00E+00	0	0	0	0	0
DE5	812083.07	832124.61	6274	403448	497497	31554	37839	4.72E+14	654	13140	7557	29085	1371
DE6	812559.97	833237.38	5597	373206	421055	27374	33309	2.77E+14	654	9309	5277	23265	1371
DE7	813372.47	834226.51	5694	377528	431984	27971	33956	3.04E+14	654	9856	5603	24096	1371
DE8	814237.95	834703.40	5597	373206	421055	27374	33309	2.77E+14	654	9309	5277	23265	1371
Cheung Chau Catchment													
Storm Outfall													
CC1	820543.87	807423.31	895	79190	85203	5771	7239	6.07E+13	24	2046	1175	3654	223
CC2	820846.02	807423.31	895	79190	85203	5771	7239	6.07E+13	24	2046	1175	3654	223
CC3	820736.81	807436.60	895	79190	85203	5771	7239	6.07E+13	24	2046	1175	3654	223
CC4	820840.88	807436.60	895	79190	85203	5771	7239	6.07E+13	24	2046	1175	3654	223
CC5	820873.45	807479.27	895	79190	85203	5771	7239	6.07E+13	24	2046	1175	3654	223
CC6	820938.98	807854.60	895	79190	85203	5771	7239	6.07E+13	24	2046	1175	3654	223
CC7	820983.31	807879.65	895	79190	85203	5771	7239	6.07E+13	24	2046	1175	3654	223
CC8	820984.03	807905.15	895	79190	85203	5771	7239	6.07E+13	24	2046	1175	3654	223
CC9	820902.36	807905.15	895	79190	85203	5771	7239	6.07E+13	24	2046	1175	3654	223
CC10	820856.10	808043.83	895	79190	85203	5771	7239	6.07E+13	24	2046	1175	3654	223
CC11	820091.87	806866.50	895	79190	85203	5771	7239	6.07E+13	24	2046	1175	3654	223
CC12	821756.39	807648.86	895	79190	85203	5771	7239	6.07E+13	24	2046	1175	3654	223
Sewage Outfall													
CCA	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
CCA e1													
CCA e2													
CCB	0	0	2543	540227	329571	62571	86964	3.72E+14	156	20007	14011	21861	890
CCB e1	819654.85	808285.57											
CCB e2	819599.86	808284.57											
Mui Wo Catchment													
Storm Outfall													
MW1	817888.04	814256.86	3613	98908	154357	6026	4204	3.07E+13	50	1564	713	10558	1131
MW2	817888.04	814550.35	3613	98908	154357	6026	4204	3.07E+13	50	1564	713	10558	1131
MW3	817432.62	811305.03	3613	98908	154357	6026	4204	3.07E+13	50	1564	713	10558	1131
MW4	818371.32	810890.16	3613	98908	154357	6026	4204	3.07E+13	50	1564	713	10558	1131
Sewage Outfall													
MWA	818703.20	813664.83	2311	83958	50135	8394	14546	1.46E+11	32	7973	6189	19868	9626
Tai O Catchment													
Storm Outfall													
TO1	803932.32	813464.35	4421	108354	180648	6434	3776	2.62E+13	57	1539	643	12298	1418
TO2	803770.41	812843.67	4421	108354	180648	6434	3776	2.62E+13	57	1539	643	12298	1418
Sewage Outfall													
TOA	803558.26	813667.26	574	152236	94998	14711	24432	1.05E+14	26	5615	3932	4935	325
Peng Chau Catchment													
Storm Outfall													
PC1	821821.60	816274.07	1643	153186	167426	11590	15016	1.27E+14	34	4180	2410	6758	406
PC2	821848.75	816189.38	1643	153186	167426	11590	15016	1.27E+14	34	4180	2410	6758	406
PC3	822027.46	816114.82	1643	153186	167426	11590	15016	1.27E+14	34	4180	2410	6758	406
Sewage Outfall													
PCA	821539.43	816114.82	178	87561	5524	829	1660	1.71E+10	2	891	690	1629	2412
Discovery Bay													
Sewage Outfall													
DBA	821249.10	817098.09	9340	245438	391033	14900	9981	7.22E+13	119	3788	1691	27223	2926
North Lantau Island													
Storm Outfall													
NL1	810730.09	815817.82	90475	1850255	3366538	103947	37568	1.95E+14	1114	20784	6744	247821	29223
NL2	811208.55	816124.86	90475	1850255	3366538	103947	37568	1.95E+14	1114	20784	6744	247821	29223
NL3	810757.23	816378.14	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sewage Outfall													
NLA	0	0	16232	1663731	852804	139148	322437	1.53E+12	346	36630	22994	139544	0
NLA e1	817003.74	820210.32											
NLA e2	816801.77	820612.42											
South Lantau Island													
Storm Outfall													
SL1	816150.50	810936.88	1176	51869	67262	3522	3715	3.03E+13	20	1131	608	3962	339
SL2	814632.48	810912.62	1176	51869	67262	3522	3715	3.03E+13	20	1131	608	3962	339
SL3	813621.84	810421.27	1176	51869	67262	3522	3715	3.03E+13	20	1131	608	3962	339
SL4	812687.08	810529.13	1176	51869	67262	3522	3715	3.03E+13	20	1131	608	3962	339
SL5	811117.15	809854.28	1176	51869	67262	3522	3715	3.03E+13	20	1131	608	3962	339
SL6	810374.13	809738.17	1176	51869	67262	3522	3715	3.03E+13	20	1131	608	3962	339
SL7	809691.03	808875.31	1176	51869	67262	3522	3715	3.03E+13	20	1131	608	3962	339
Lamma Island													
Storm Outfall													
LI1	829403.06	810197.86	4288	198467	248290	12701	12686	1.02E+14	79	3931	2096	13940	1264
LI2	829515.62	809899.33	4288	198467	248290	12701	12686	1.02E+14	79	3931	2096	13940	1264
LI3	837445.38	807082.00	4288	198467	248290	12701	12686	1.02E+14	79	3931	2096	13940	1264
Sewage Outfall													
LIA	828647.23	808798.78	14572	4673592	7037760	7125552	0	1.08E+09	24562	0	0	0	0
LIB	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
LIE e1	828791.39	809783.50											
LIE e2	828782.40	809791.50											
LIC	833326.89	808702.29	0	0	0	0	0	0.00E+00	0	0	0	0	0
Shek Pik Catchment													
Sewage Outfall													
SPA	807286.45	809258.13	347	8211	4916	826	1387	1.42E+10	2	755	564	2981	1310
Storm Outfall													

Table A4.2 Pollution Loading Inventory for HKSAR in 2003 Wet Season

	Outfall Locations		Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NH ₃ -N g/d	E.coli no./d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TON g/d
	Easting	Northing											
SP1	806486.64	809185.86	2934	66161	113279	3829	1860	1.18E+13	38	645	324	8392	928
Hei Ling Chau													
Sewage Outfall													
HLA	822646.98	812689.27	1656	38540	40993	3401	4979	5.03E+10	17	2723	2043	10114	8260
HLB	820884.45	812667.67	758	14485	25757	858	426	3.21E+09	9	281	163	2398	498
Pe Toi Catchment													
Storm Outfall													
PT1	844228.63	802913.10	79	8814	7317	521	680	5.77E+12	1	189	109	387	16
Tai A Chau Catchment													
Sewage Outfall													
TAA	808648.43	802858.20	36	5012	4703	317	390	3.20E+12	5	112	65	169	8
Tung Lung Chau													
Storm Outfall													
TU1	848492.09	813176.76	115	43755	42799	3304	4735	4.10E+13	26	1269	753	799	10
Shek Kwu Chau													
Storm Outfall													
SH1			422	19617	23792	1331	1438	1.17E+13	6	435	238	1659	109
Green Island													
Storm Outfall													
GL1	829882.79	816280.36	634	67735	68246	222	7517	6.42E+13	15	2030	1194	4117	74
LANDFILLS													
L1		Shuen Wan Landfill	50	10347	9542	10094	90000	3.48E+05	1	0	0	0	0
L2		Siu Lang Shui	0	0	0	0	0	0.00E+00	0	0	0	0	0
L3		TKO - Stage 1	0	0	0	0	0	0.00E+00	0	0	0	0	0
BEACHES													
17		Big Wave Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
24		Chung Hom Kok	0	0	0	0	0	0.00E+00	0	0	0	0	0
28		Deep Water Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
21		Haiipo	0	0	0	0	0	0.00E+00	0	0	0	0	0
26		Middle Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
27		Repulse Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
19		Shek O	0	0	0	0	0	0.00E+00	0	0	0	0	0
25		South Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
23		St. Stephen's	0	0	0	0	0	0.00E+00	0	0	0	0	0
22		Stanley Man	0	0	0	0	0	0.00E+00	0	0	0	0	0
20		Turtle Cove	0	0	0	0	0	0.00E+00	0	0	0	0	0
35		Cheung Sha Lower	0	74	61	40	92	9.71E+11	0	21	12	0	0
34		Cheung Sha Upper	0	28	24	16	35	3.74E+11	0	8	5	0	0
30		Hung Shing Yeh	0	92	77	51	115	1.22E+12	0	26	16	0	0
31		Kwun Yam Wan	0	0	0	0	0	0.00E+00	0	0	0	0	0
29		Lo So Shing	0	20	17	11	26	2.70E+11	0	6	3	0	0
36		Pui O	0	45	38	25	57	6.00E+11	0	13	8	0	0
37		Silvermine Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
33		Tong Fuk	0	56	47	31	70	7.43E+11	0	16	10	0	0
32		Tung Wan, Cheung Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
13		Camper	0	0	0	0	0	0.00E+00	0	0	0	0	0
15		Clear Water Bay 1st	0	0	0	0	0	0.00E+00	0	0	0	0	0
16		Clear Water Bay 2nd	0	0	0	0	0	0.00E+00	0	0	0	0	0
11		Hap Mun Bay	4	961	801	527	1201	1.27E+13	0	273	163	0	0
10		Kiu Tsui	0	106	88	58	132	1.40E+12	0	30	18	0	0
9		Pak Sha Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
14		Silverstrand	0	0	0	0	0	0.00E+00	0	0	0	0	0
12		Triq (Hebe Haven)	0	0	0	0	0	0.00E+00	0	0	0	0	0
2		Anglers'	0	26	22	14	33	3.44E+11	0	7	4	0	0
8		Approach	0	23	19	13	29	3.05E+11	0	7	4	0	0
5		Casam	0	19	16	10	24	2.51E+11	0	5	3	0	0
3		Gemini	0	12	10	7	15	1.63E+11	0	4	2	0	0
4		Hoi Mei Wan	0	26	21	14	32	3.38E+11	0	7	4	0	0
6		Lido	1	199	166	109	248	2.62E+12	0	57	34	0	0
7		Ting Kau	0	8	6	4	10	1.03E+11	0	2	1	0	0
1		Tung Wan, Ma Wan	1	146	121	80	182	1.92E+12	0	41	25	0	0
42		Butterfly	0	0	0	0	0	0.00E+00	0	0	0	0	0
41		Castle Peak	0	0	0	0	0	0.00E+00	0	0	0	0	0
40		Kadoorie	0	0	0	0	0	0.00E+00	0	0	0	0	0
38		New Cafeteria	0	0	0	0	0	0.00E+00	0	0	0	0	0
39		Old Cafeteria	0	0	0	0	0	0.00E+00	0	0	0	0	0
43		Golden Beach	0	0	0	0	0	0.00E+00	0	0	0	0	0
18		Rocky Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
MARINE FISH CULTURE ZONES													
M1		Sha Tau Kok	0	42806	124916	10569	38075	0.00E+00	0	2038	1595	0	0
M2		Ap Chau	0	993	2815	247	888	0.00E+00	0	48	37	0	0
M3		Kat O	0	7705	22485	1802	6854	0.00E+00	0	367	287	0	0
M4		O Pui Tong	0	25113	73884	6200	22338	0.00E+00	0	1196	936	0	0
M5		Sai Lau Kong	0	1712	4887	423	1623	0.00E+00	0	82	64	0	0
M6		Wong Wan	0	5351	15615	1321	4758	0.00E+00	0	255	199	0	0
M7		Tap Mun	0	17217	50244	4251	15315	0.00E+00	0	820	642	0	0
M8		Kau Lau Wan	0	2883	7723	658	2369	0.00E+00	0	127	99	0	0
M9		Sham Wan	0	4284	125333	10604	38202	0.00E+00	0	2045	1600	0	0
M10		Lo Fu Wat	0	1284	3747	317	1142	0.00E+00	0	61	48	0	0
M11		Yung Shue Au	0	81330	237341	20081	72343	0.00E+00	0	3872	3031	0	0
M12		Leung Shuen Wan	0	4114	12006	1016	3659	0.00E+00	0	186	153	0	0
M13		Tai Cham Wan	0	4043	11798	998	3596	0.00E+00	0	192	151	0	0
M14		Tai Tau Chau	0	14934	43582	3887	13284	0.00E+00	0	711	557	0	0
M15		Kai Lung Wan	0	6432	18769	1588	5721	0.00E+00	0	306	240	0	0
M16		Kau Sai	0	10987	32062	2713	9773	0.00E+00	0	523	409	0	0
M17		Ma Nam Wat	0	8536	27829	2355	8482	0.00E+00	0	454	355	0	0
M18		Pe Toi O	0	9084	26510	2243	8090	0.00E+00	0	432	339	0	0
M19		Tin Ha Wan	0	0	0	0	0	0.00E+00	0	0	0	0	0
M20		Po Toi	0	33579	87990	8291	29858	0.00E+00	0	1599	1251	0	0
M21		Sok Kwu Wan	0	25868	75783	6412	23099	0.00E+00	0	1236	968	0	0
M22		Lo Tik Wan	0	11011	32131	2719	9794	0.00E+00	0	524	410	0	0
M23		Tai A Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
M24		Ma Wan	0	50939	148850	12577	45310	0.00E+00	0	2425	1898	0	0
M25		Yim Tin Tsai	0	35552	103750	8778	31624	0.00E+00	0	1693	1325	0	0
M26		Cheung Sha Wan	0	19825	55618	4697	16922	0.00E+00	0	906	709	0	0
M27		Tung Chung	0	0	0	0	0	0.00E+00	0	0	0	0	0
M28		Yim Tin Tsai (East)	0	35499	103750	4406	31754	0.00E+00	0	1197	1051	0	0
M29		Tung Lung Chau	0	18595	55518	2358	16992	0.00E+00	0	640	562	0	0
MARINE POPULATION (TYPHOON SHELTERS)													

Table A4.2 Pollution Loading Inventory for HKSAR in 2003 Wet Season

Outfall Locations	Flow		BOD	SS	Org-N	NH3-N	E.coli	Copper	TP	Ortho-P	Silicate	TON	
	Easting	Northing	m ³ /d	g/d	g/d	g/d	g/d	no./d	g/d	g/d	g/d	g/d	
TS5		Yau Ma Tei	184	51643	49183	4304	6148	5.28E+13	8	1635	973	1586	0
TS4		Causeway Bay	179	50099	47714	4175	5854	5.13E+13	8	1586	944	1538	0
TS7		Aberrdeen	388	105748	103588	9062	12946	1.11E+14	17	3444	2050	3339	0
TS9		Chung Chai	168	46597	44378	3883	5547	4.77E+13	7	1476	878	1431	0
TS8		Tuen Mun	136	38643	36803	3220	4600	3.96E+13	6	1224	728	1186	0
TS11		Sai Kung	81	22794	21709	1899	2714	2.33E+13	4	722	430	700	0
TS5		Rambler Channel	36	10032	9554	836	1194	1.03E+13	2	318	189	308	0
TS5		To Kwa Wan	53	14840	14133	1237	1767	1.52E+13	2	470	280	456	0
TS13		Kwun Tong	22	6055	5766	505	721	6.20E+12	1	192	114	186	0
TS3		Sam Ka Tsuen	39	10803	10288	900	1286	1.11E+13	2	342	204	332	0
TS2		Chai Wan	44	12347	11759	1029	1470	1.26E+13	2	391	233	379	0
TS12		Shuen Wan (Yim Tin Tsai, Tai Po)	49	13712	13059	1143	1632	1.40E+13	2	434	258	421	0
TS1		Shau Kei Wan	148	41670	39586	3473	4981	4.27E+13	6	1320	785	1278	0
Mainland Discharge Points													
MB-A		Shatouhao	27234	3812000	3647000	337000	510000	3.73E+15	720	162000	80000	234000	0
MB-B		Yantian	24564	3438000	3289000	304000	460000	3.36E+15	649	146000	72000	211000	0
MB-C		Xiaomeisha	4272	1040000	1040000	88000	128000	1.10E+15	166	34000	20000	37000	0
MB-D		Kuichong Zhen	13884	3380000	3380000	285000	416000	3.69E+15	540	110000	66000	118000	0
MB-E		Dapeng	11214	2730000	2730000	231000	336000	2.90E+15	436	89000	53000	96000	0
MB-F		Nantao Zhen	5674	1430000	1430000	121000	176000	1.52E+15	228	47000	28000	50000	0
07		Kuizong River	239870	1212020	466680	53800	103020	4.33E+11	3280	38140	31900	3249370	158410

Table A4.5 Pollution Loading Inventory for the HKSAR in 2010 Dry Season

	Outfall Locations		Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NH3-N g/d	E.coli no./d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TON g/d
	Easting	Northing											
OUTFALLS													
Yau Ma Tei Catchment													
<i>Storm outfall</i>													
NW1	835277.2	818171.39	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW2	835151.18	818592.9	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW3	835255.47	818805.84	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW4	835298.93	818914.48	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW5	835225.06	819209.98	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW6	835190.29	819482.44	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW7	835155.52	819627.16	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW8	835146.84	819774.90	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW9	835007.77	819874.85	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW10	834512.37	820452.81	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW11	834534.11	818818.87	5759	1070569	874574	69735	89564	7.30E+14	132	25877	15376	43830	139
NW17	834460.23	819727.11	5759	1070569	874574	69735	89564	7.30E+14	132	25877	15376	43830	139
NW18	834003.95	820035.64	5759	1070569	874574	69735	89564	7.30E+14	132	25877	15376	43830	139
NW24	834858.23	817957.36	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW25	834696.08	817665.13	5759	1070569	874574	69735	89564	7.30E+14	132	25877	15376	43830	139
<i>Sewage Outfall</i>													
NWA	834247.09	820141.42	0	0	0	0	0	0.00E+00	0	0	0	0	0
NWD	831184.13	819655.74	0	0	0	0	0	0.00E+00	0	0	0	0	0
NWE ¹	0	0	1471140	151972681	83687433	12351211	26862702	1.20E+17	12829	3280692	1952793	12647388	0
NWE ²	829728.47	818789.86	0	0	0	0	0	0.00E+00	0	0	0	0	0
NWE ³	830575.42	819645.6	0	0	0	0	0	0.00E+00	0	0	0	0	0
NWF ²	829712.00	818889.90	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sham Shui Pe Catchment													
<i>Storm Outfall</i>													
NW11	834438.50	820661.41	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW12	834060.44	820639.58	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW13	833764.94	821097.28	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW20	833804.05	820465.86	7598	1512048	1274508	102781	134768	1.11E+15	242	37911	22538	59394	144
NW21	833100.06	821000.37	7598	1512048	1274508	102781	134768	1.11E+15	242	37911	22538	59394	144
<i>Sewage Outfall</i>													
NWB	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
Lai Chi Kok Catchment													
<i>Storm Outfall</i>													
NW14	833508.55	821304.57	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW15	833530.27	821604.41	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW16	833006.69	821262.31	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW22	833030.53	821043.83	4378	837455	664334	49992	61214	4.95E+14	207	17621	10462	32036	137
NW23	832960.99	821082.94	4378	837455	664334	49992	61214	4.95E+14	207	17621	10462	32036	137
<i>Sewage Outfall</i>													
NWC	832962.00	821622.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
Stonecutters Island and West Kowloon Reclamation Area													
<i>Storm Outfall</i>													
NWC1	832420.17	819982.56	0	0	0	0	0	0.00E+00	0	0	0	0	0
East Kowloon Catchment													
<i>Storm outfall</i>													
EKR	839651.5	819645.5	8651	1762604	1501511	120583	159271	1.32E+15	320	44469	26427	65411	219
EKS	838801.3	819508.2	8651	1762604	1501511	120583	159271	1.32E+15	320	44469	26427	65411	219
EKT	838736.7	818702.3	8651	1762604	1501511	120583	159271	1.32E+15	320	44469	26427	65411	219
EKU	840940.8	818474.9	8651	1762604	1501511	120583	159271	1.32E+15	320	44469	26427	65411	219
<i>Sewage Outfall</i>													
EKA ¹	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
EKA ^{e1}	840664.50	817664.54	0	0	0	0	0	0.00E+00	0	0	0	0	0
EKA ^{e2}	840415.53	817293.38	0	0	0	0	0	0.00E+00	0	0	0	0	0
EKB	842085.38	817195.07	2303	427743	371104	29310	36661	3.24E+14	119	10563	6270	16077	91
South Kowloon Catchment													
<i>Storm Outfall</i>													
NS1	835121.83	818091.72	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS2	836288.99	817799.36	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS3	836362.08	817413.02	1392	317363	238184	18592	22577	1.77E+14	27	6874	4091	11875	2
NS4	836424.73	817172.87	1392	317363	238184	18592	22577	1.77E+14	27	6874	4091	11875	2
NS5	836640.22	817125.88	1392	317363	238184	18592	22577	1.77E+14	27	6874	4091	11875	2
NS6	836811.07	817148.76	1392	317363	238184	18592	22577	1.77E+14	27	6874	4091	11875	2
NS7	836207.85	817319.05	1392	317363	238184	18592	22577	1.77E+14	27	6874	4091	11875	2
NS8	836821.09	817863.83	1392	317363	238184	18592	22577	1.77E+14	27	6874	4091	11875	2
NS9	836682.05	817768.03	1392	317363	238184	18592	22577	1.77E+14	27	6874	4091	11875	2
NS10	836823.10	818128.27	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS11	837037.95	818504.17	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS12	837178.91	818431.07	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS13	837382.52	818284.90	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS14	837429.51	818248.35	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS22	837117.11	818240.46	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS23	837366.86	817903.78	1392	317363	238184	18592	22577	1.77E+14	27	6874	4091	11875	2
<i>Sewage Outfall</i>													
NSA ⁴	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSA ^{e1}	836709.04	816821.69	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSA ^{e2}	836825.80	816724.83	0	0	0	0	0	0.00E+00	0	0	0	0	0
Central Kowloon Catchment													
<i>Storm Outfall</i>													
NS15	837810.63	819130.66	40048	2089753	1453838	176501	273521	1.05E+15	472	129190	85967	339652	220357
NS16	837815.85	819219.41	40048	2089753	1453838	176501	273521	1.05E+15	472	129190	85967	339652	220357
NS17	837821.06	819490.89	40048	2089753	1453838	176501	273521	1.05E+15	472	129190	85967	339652	220357
NSQ	838337.00	819415.00	160190	8359011	5615353	706002	1094083	4.22E+15	1888	516760	363867	1358606	881427
<i>Sewage Outfall</i>													
NSB ³	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSB ^{e1}	838701.00	817701.03	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSB ^{e2}	838706.00	817674.04	0	0	0	0	0	0.00E+00	0	0	0	0	0
North Kowloon Catchment													
<i>Sewage Outfall</i>													
NSC ⁴	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSC ^{e1}	840010.00	817778.04	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSC ^{e2}	840005.00	817758.03	0	0	0	0	0	0.00E+00	0	0	0	0	0

Table A4.5 Pollution Loading Inventory for the HKSAR in 2010 Dry Season

	Outfall Locations		Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NH3-N g/d	E.coli no./d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TDN g/d
	Easting	Northing											
Aberdeen Catchment													
<i>Storm outfall</i>													
AB1	832602.50	812165.63	654	114466	98012	7608	9773	8.12E+13	23	2737	1624	4468	28
AB2	832800.99	812150.70	654	114466	98012	7608	9773	8.12E+13	23	2737	1624	4468	28
AB3	833110.28	812173.26	654	114466	98012	7608	9773	8.12E+13	23	2737	1624	4468	28
AB4	833210.68	821196.55	654	114466	98012	7608	9773	8.12E+13	23	2737	1624	4468	28
AB5	833351.73	812126.32	654	114466	98012	7608	9773	8.12E+13	23	2737	1624	4468	28
AB6	833506.01	812133.02	654	114466	98012	7608	9773	8.12E+13	23	2737	1624	4468	28
AB7	834049.31	811992.16	654	114466	98012	7608	9773	8.12E+13	23	2737	1624	4468	28
AB8	834518.64	811958.63	654	114466	98012	7608	9773	8.12E+13	23	2737	1624	4468	28
AB9	834941.41	811522.64	654	114466	98012	7608	9773	8.12E+13	23	2737	1624	4468	28
AB10	835055.44	811482.39	654	114466	98012	7608	9773	8.12E+13	23	2737	1624	4468	28
<i>Sewage Outfall</i>													
ABA ¹	0	0	46987	10677749	9000903	715349	930894	7.75E+15	2079	259577	154510	403946	0
ABA e1 ¹	832542.81	811717.90											
ABA e2 ¹	832736.82	811688.08											
Wah Fu Catchment													
<i>Sewage Outfall</i>													
WFA	831488.28	812078.09	6538	1710054	1555321	131283	183314	1.58E+15	235	49902	29704	58209	0
Pokfulam Catchment													
<i>Storm Outfall</i>													
PF1	830796.68	814269.94	997	159181	143336	11637	15760	1.33E+14	22	4372	2593	6485	51
PF2	831304.10	813434.18	997	159181	143336	11637	15760	1.33E+14	22	4372	2593	6485	51
PF3	831781.68	812613.35	997	159181	143336	11637	15760	1.33E+14	22	4372	2593	6485	51
<i>Sewage Outfall</i>													
SBA ²	0	0	12508	2509909	2164872	178753	241512	2.02E+15	307	67458	40154	107534	0
SBA e ²	830571.48	813744.17											
Ap Lei Chau Catchment													
<i>Storm outfall</i>													
AL1	834604.29	811350.39	453	92956	78314	6250	8053	6.77E+13	33	2191	1303	3637	8
AL2	834435.33	811510.47	453	92956	78314	6250	8053	6.77E+13	33	2191	1303	3637	8
AL3	834270.81	811892.86	453	92956	78314	6250	8053	6.77E+13	33	2191	1303	3637	8
AL4	834004.01	811799.49	453	92956	78314	6250	8053	6.77E+13	33	2191	1303	3637	8
AL5	833755.00	811821.72	453	92956	78314	6250	8053	6.77E+13	33	2191	1303	3637	8
AL6	833668.08	811119.71	453	92956	78314	6250	8053	6.77E+13	33	2191	1303	3637	8
<i>Sewage Outfall</i>													
ALA ³	0	0	22412	4994289	4180202	336136	434556	3.66E+15	1772	118084	70288	182679	0
ALA e1 ³	833492.50	811041.50											
ALA e2 ³	833480.00	810993.00											
Shouson Hill and Repulse Bay Catchment													
<i>Storm outfall</i>													
HS1	837192.73	811898.53	77	7268	6846	528	696	5.83E+12	1	195	115	357	8
HS2	837431.50	811719.44	77	7268	6846	528	696	5.83E+12	1	195	115	357	8
HS3	837315.84	811454.56	77	7268	6846	528	696	5.83E+12	1	195	115	357	8
HS4	837920.22	810902.41	77	7268	6846	528	696	5.83E+12	1	195	115	357	8
HS5	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
HS6	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
HS7	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
HS8	838345.53	810894.95	77	7268	6846	528	696	5.83E+12	1	195	115	357	8
HS9	838442.52	810760.64	77	7268	6846	528	696	5.83E+12	1	195	115	357	8
HS10	837987.36	810843.44	77	7268	6846	528	696	5.83E+12	1	195	115	357	8
<i>Sewage Outfall</i>													
HSA	837274.80	811279.21	0	0	0	0	0	0.00E+00	0	0	0	0	0
HSB	837647.06	810472.77	0	0	0	0	0	0.00E+00	0	0	0	0	0
South Bay Catchment													
<i>Storm outfall</i>													
HS11	838435.07	810096.56	30	3400	3076	247	328	2.74E+12	0	92	54	171	2
HS12	838345.53	809902.56	30	3400	3076	247	328	2.74E+12	0	92	54	171	2
HS13	838406.85	808548.14	30	3400	3076	247	328	2.74E+12	0	92	54	171	2
Chung Hom Kek Catchment													
<i>Storm outfall</i>													
HS14	838641.72	808698.99	87	11361	10189	818	1082	9.02E+12	2	303	179	478	7
<i>Sewage Outfall</i>													
HSC	838695.02	808660.22	0	0	0	0	0	0.00E+00	0	0	0	0	0
Stanley Catchment													
<i>Storm outfall</i>													
HS15	839308.08	808492.34	204	21837	20502	1584	2101	1.76E+13	3	587	346	914	21
HS16	839621.45	808753.48	204	21837	20502	1584	2101	1.76E+13	3	587	346	914	21
HS17	839710.88	808880.34	204	21837	20502	1584	2101	1.76E+13	3	587	346	914	21
HS18	840125.10	808995.99	204	21837	20502	1584	2101	1.76E+13	3	587	346	914	21
HS19	840140.02	809305.84	204	21837	20502	1584	2101	1.76E+13	3	587	346	914	21
<i>Sewage Outfall</i>													
HSD	840039.29	808537.19	0	0	0	0	0	0.00E+00	0	0	0	0	0
HSE	840248.22	808943.78	0	0	0	0	0	0.00E+00	0	0	0	0	0
HSE	842415.50	806331.60	6864	233064	138285	23224	40025	4.06E+11	53	21988	17022	59006	50798
Tai Tam Catchment													
<i>Storm outfall</i>													
HS20	841121.20	810432.33	531	60745	57603	4624	6260	5.31E+13	10	1725	1018	2758	44
Shek O Catchment													
<i>Storm outfall</i>													
HS21	843975.81	810087.20	41	3598	3570	271	359	3.03E+12	1	99	58	143	5
HS22	844453.94	809997.22	41	3598	3570	271	359	3.03E+12	1	99	58	143	5
HS23	844277.51	810171.43	41	3598	3570	271	359	3.03E+12	1	99	58	143	5
HS24	844145.18	810222.88	41	3598	3570	271	359	3.03E+12	1	99	58	143	5
HS25	844091.72	810251.51	41	3598	3570	271	359	3.03E+12	1	99	58	143	5
HS26	844008.44	810395.67	41	3598	3570	271	359	3.03E+12	1	99	58	143	5
<i>Sewage Outfall</i>													
HSG ¹⁰	0	0	639	178942	163232	13814	19232	1.64E+14	25	5223	3109	5495	0
HSG 1 ¹⁰	844852.50	810097.30											
HSG 2 ¹⁰	844848.80	810098.80											
HSG 3 ¹⁰	844846.40	810098.12											
Shau Kei Wan Catchment													

Table A4.5 Pollution Loading Inventory for the HKSAR in 2010 Dry Season

	Outfall Locations		Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NH3-N g/d	E.coli no./d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TON g/d
	Easting	Northing											
Storm outfall													
CS1	840226.69	816798.60	752	136253	118878	9797	13214	1.11E+14	18	3684	2190	5811	16
CS2	840394.14	816774.88	752	136253	118878	9797	13214	1.11E+14	18	3684	2190	5811	16
CS3	840453.95	816762.72	752	136253	118878	9797	13214	1.11E+14	18	3684	2190	5811	16
CS4	840986.20	816553.41	752	136253	118878	9797	13214	1.11E+14	18	3684	2190	5811	16
CS5	841249.34	816182.62	752	136253	118878	9797	13214	1.11E+14	18	3684	2190	5811	16
CS6	841057.97	816009.19	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS7	841105.80	815901.55	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS8	841309.13	815787.92	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS9	841422.77	815704.20	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS10	840536.39	815666.32	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS11	841703.84	815764.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS12	841955.02	816063.02	752	136253	118878	9797	13214	1.11E+14	18	3684	2190	5811	16
CS13	842660.69	815811.85	752	136253	118878	9797	13214	1.11E+14	18	3684	2190	5811	16
CS23	841303.15	816057.04	752	136253	118878	9797	13214	1.11E+14	18	3684	2190	5811	16
CS24	841518.45	816021.15	752	136253	118878	9797	13214	1.11E+14	18	3684	2190	5811	16
Sewage Outfall													
CSA	840838.57	816646.58	0	0	0	0	0	0.00E+00	0	0	0	0	0
CSB	841092.03	816458.49	0	0	0	0	0	0.00E+00	0	0	0	0	0
CSCe12&e13	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
CSC e1/e2/e3	842280.09	816567.38	0	0	0	0	0	0.00E+00	0	0	0	0	0
Chai Wan Catchment													
Storm outfall													
CS14	842923.63	815294.89	900	166599	145089	11445	15118	1.26E+14	28	4205	2498	6615	27
CS15	842983.63	814514.10	900	166599	145089	11445	15118	1.26E+14	28	4205	2498	6615	27
CS16	843643.43	814403.38	900	166599	145089	11445	15118	1.26E+14	28	4205	2498	6615	27
CS17	834288.63	814472.25	900	166599	145089	11445	15118	1.26E+14	28	4205	2498	6615	27
CS18	843312.55	814783.22	900	166599	145089	11445	15118	1.26E+14	28	4205	2498	6615	27
CS19	843480.00	814424.40	900	166599	145089	11445	15118	1.26E+14	28	4205	2498	6615	27
CS20	843767.05	814412.44	900	166599	145089	11445	15118	1.26E+14	28	4205	2498	6615	27
CS21	843882.74	814298.81	900	166599	145089	11445	15118	1.26E+14	28	4205	2498	6615	27
CS22	843994.30	814185.18	900	166599	145089	11445	15118	1.26E+14	28	4205	2498	6615	27
Sewage Outfall													
CSD	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
CSD e1	844276.02	815014.98	0	0	0	0	0	0.00E+00	0	0	0	0	0
CSD e2	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
Central Western													
Storm outfall													
CE1	833295.63	816785.61	5458	1170455	892384	69613	85131	6.73E+14	106	25714	15285	44576	57
CE2	832790.61	816850.54	5458	1170455	892384	69613	85131	6.73E+14	106	25714	15285	44576	57
CE3	832242.51	816789.22	5458	1170455	892384	69613	85131	6.73E+14	106	25714	15285	44576	57
CE4	831232.47	816132.70	0	0	0	0	0	0.00E+00	0	0	0	0	0
CE5	830859.82	816711.66	5458	1170455	892384	69613	85131	6.73E+14	106	25714	15285	44576	57
Sewage Outfall													
CEA	833183.02	817438.54	164681	42019477	31900875	2499857	3063679	2.42E+16	3743	824674	550401	1587702	0
Wan Chai West													
Storm outfall													
WC1	836009.60	815887.83	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC1A	835984.1	816210.3	2684	609251	453053	34777	41576	3.24E+14	50	12828	7630	21699	34
WC2	835412.31	815843.67	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC2A	835468.4	816052.9	2684	609251	453053	34777	41576	3.24E+14	50	12828	7630	21699	34
WC3	834820.74	815985.84	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC4	834421.30	816157.94	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC5	834215.68	816320.27	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC6	834098.43	816404.03	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC7	834389.90	816496.74	2684	609251	453053	34777	41576	3.24E+14	50	12828	7630	21699	34
WC8	834923.1	816140.7	2684	609251	453053	34777	41576	3.24E+14	50	12828	7630	21699	34
WC9	835631.91	816029.03	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC10	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sewage Outfall													
WCA	835435.75	816774.32	89707	21864683	16178380	1248317	1496125	1.17E+16	1754	461218	274534	771209	0
Wan Chai East													
Storm Outfall													
WE1	836392.60	815975.05	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE1A	836368.9	816093.7	1339	264485	204933	15942	19633	1.56E+14	25	5899	3505	10180	33
WE2	836561.36	816061.91	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE2A	836518.1	816181.2	1339	264485	204933	15942	19633	1.56E+14	25	5899	3505	10180	33
WE3	836954.38	815952.58	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE4	837156.62	816123.36	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE5	837583.58	816240.21	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE6	837592.56	816321.11	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE7	837588.07	816608.74	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE8	837889.18	816837.95	1339	264485	204933	15942	19633	1.56E+14	25	5899	3505	10180	33
WE9	837974.58	816938.82	1339	264485	204933	15942	19633	1.56E+14	25	5899	3505	10180	33
WE10	836944.71	816237.12	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE11	837162.00	816306.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE12	837476.00	816358.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE13	837476.6	816509.9	5356	1057941	819732	63787	78532	6.24E+14	99	23597	14021	40719	130
Sewage Outfall													
WEA	836365.29	816657.18	63009	18910429	14500170	1140738	1412391	1.12E+16	1690	423569	252124	713631	0
North Point													
Storm Outfall													
NP1	838226.25	817085.13	2470	472326	382518	30530	39147	3.18E+14	51	11361	6756	19926	32
NP2	838477.93	817201.97	2470	472326	382518	30530	39147	3.18E+14	51	11361	6756	19926	32
NP3	838779.05	817184.00	2470	472326	382518	30530	39147	3.18E+14	51	11361	6756	19926	32
NP4	838909.38	817215.47	2470	472326	382518	30530	39147	3.18E+14	51	11361	6756	19926	32
NP5	839529.59	817071.65	2470	472326	382518	30530	39147	3.18E+14	51	11361	6756	19926	32
NP6	840248.66	816793.00	2470	472326	382518	30530	39147	3.18E+14	51	11361	6756	19926	32
Sewage Outfall													
NPA ¹⁴	0	0	123508	25407971	20468063	1643406	2113035	1.72E+16	2692	612636	364654	1061799	0
NPA e1 ¹⁵	838998.35	817710.09	0	0	0	0	0	0.00E+00	0	0	0	0	0
NPA e2 ¹³	838998.35	817710.09	0	0	0	0	0	0.00E+00	0	0	0	0	0
Tsung Kwan O Catchment													
Storm outfall													
TK1	844088.74	820582.56	0	0	0	0	0	0.00E+00	0	0	0	0	0
TK2	843887.28	818428.30	0	0	0	0	0	0.00E+00	0	0	0	0	0
TK3	844772.77	818058.25	9268	1393419	1237110	97572	130081	1.09E+15	328	35964	21302	57200	549
Sewage Outfall													
TKA	844430.00	814605.00	0	0	0	0	0	0.00E+00	0				

Table A4.5 Pollution Loading Inventory for the HKSAR in 2010 Dry Season

	Outfall Locations		Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NH3-N g/d	E.coli no./d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TON g/d
	Easting	Northing											
Storm outfall													
PS1	851122.21	826266.64	1059	56231	32360	4366	6108	1.78E+13	8	2644	1976	7465	40
PS2	849407.82	827187.15	1059	58231	32360	4366	6108	1.78E+13	8	2644	1976	7465	40
PS3	847171.08	828402.58	1059	58231	32360	4366	6108	1.78E+13	8	2644	1976	7465	40
PS4	846566.37	827290.91	1145	35963	31247	3422	5381	1.70E+13	11	2078	1530	5088	116
PS5	845108.46	825362.22	532	10488	11708	787	932	2.75E+12	4	396	277	1479	76
PS6	844063.75	832962.67	532	10488	11708	787	932	2.75E+12	4	396	277	1479	76
PS7	843523.06	822295.07	808	42180	27118	4144	6905	2.18E+13	11	2681	1994	6056	22
PS8	846072.80	820419.96	808	42180	27118	4144	6905	2.18E+13	11	2681	1994	6056	22
PS9	847991.31	819643.13	808	42180	27118	4144	6905	2.18E+13	11	2681	1994	6056	22
PS10	848255.96	818836.60	808	42180	27118	4144	6905	2.18E+13	11	2681	1994	6056	22
PS11	849806.63	818451.09	808	42180	27118	4144	6905	2.18E+13	11	2681	1994	6056	22
Sewage Outfall													
PSA	847216.20	826104.56	7899	275977	171165	29006	51231	5.26E+11	71	27615	21369	68186	26767
Tofo Catchment													
Storm outfall													
TL1	837682.19	826609.75	26619	3915648	3754944	268790	334541	2.77E+15	0	83350	55400	177811	6452
TL2	836096.56	834493.06	19989	2335392	2179008	185456	207187	1.74E+15	0	56835	33739	92621	2276
SW	841033.50	832152.50		763344	701136	56337	80421	6.83E+14	0	22025	12995	34188	193
MO	841905.50	832152.50		564861	572227	42293	55028	4.61E+14	0	15259	9003	28653	1936
TF	846250.13	831374.13		220579	209693	16848	22879	1.94E+14	0	6284	3707	10325	163
HH	852099.13	835946.75		1777	1979	132	163	1.36E+12	0	45	26	107	6
Sewage Outfall													
TLA	840612.00	830876.00	18455	625312	362037	60040	100543	2.02E+14	165	55493	42941	158661	121509
TLA e1	840573.00	830897.00											
TLA e2	840651.00	830855.00											
TLB	837933.80	834079.39	12414	418030	244113	42635	85976	1.35E+14	110	36996	28628	106720	69720
Tsuen Wan and Kwai Chung													
Storm Outfall													
TW1	828610.36	825781.13	0	0	0	0	0	0.00E+00	0	0	0	0	0
TW2	828857.31	825863.44	0	0	0	0	0	0.00E+00	0	0	0	0	0
TW3	829052.83	825798.97	0	0	0	0	0	0.00E+00	0	0	0	0	0
TW4	829196.08	825806.21	0	0	0	0	0	0.00E+00	0	0	0	0	0
TW5	829474.70	825359.25	4711	935149	765277	58748	74725	6.12E+14	252	21031	12488	34016	159
TW6	829880.49	825256.35	4711	935149	765277	58748	74725	6.12E+14	252	21031	12488	34016	159
TW7	829738.15	824958.14	4711	935149	765277	58748	74725	6.12E+14	252	21031	12488	34016	159
TW8	830030.35	823959.85	4711	935149	765277	58748	74725	6.12E+14	252	21031	12488	34016	159
TW9	829943.80	823176.78	4711	935149	765277	58748	74725	6.12E+14	252	21031	12488	34016	159
TW10	830586.29	822601.81	4711	935149	765277	58748	74725	6.12E+14	252	21031	12488	34016	159
TW11	828866.58	825462.37	4711	935149	765277	58748	74725	6.12E+14	252	21031	12488	34016	159
Sewage Outfall													
TWA	830428.14	821233.18	0	0	0	0	0	0.00E+00	0	0	0	0	0
Tsing Yi Catchment													
Storm Outfall													
TY1	829292.80	824226.37	1876	317866	271134	20597	26866	2.25E+14	118	7396	4378	11920	124
TY2	829350.22	823874.70	1876	317866	271134	20597	26866	2.25E+14	118	7396	4378	11920	124
TY3	829450.70	823573.26	1876	317866	271134	20597	26866	2.25E+14	118	7396	4378	11920	124
TY4	829551.18	823276.48	1978	317866	271134	20597	26866	2.25E+14	118	7396	4378	11920	124
TY5	829500.93	822718.19	0	0	0	0	0	0.00E+00	0	0	0	0	0
TY6	829436.34	822532.60	0	0	0	0	0	0.00E+00	0	0	0	0	0
TY7	829776.93	822697.10	1876	317866	271134	20597	26866	2.25E+14	118	7396	4378	11920	124
Sewage Outfall													
TYA	829946.47	822169.76	0	0	0	0	0	0.00E+00	0	0	0	0	0
Western Tsuen Wan Rural Area Catchment													
Storm Outfall													
WT1	827629.84	825408.32	435	11136	8037	1041	1614	3.42E+12	3	867	664	2925	20
WT2	828341.54	825666.09	435	11136	8037	1041	1614	3.42E+12	3	867	664	2925	20
WT3	828004.55	825987.59	435	11136	8037	1041	1614	3.42E+12	3	867	664	2925	20
WT4	824443.72	825140.41	0	0	0	0	0	0.00E+00	0	0	0	0	0
WT5	824292.56	825149.28	0	0	0	0	0	0.00E+00	0	0	0	0	0
WT6	823778.60	825078.33	0	0	0	0	0	0.00E+00	0	0	0	0	0
WT7	822412.67	824608.32	435	11136	8037	1041	1614	3.42E+12	3	867	664	2925	20
WT8	824419.79	824961.19	435	11136	8037	1041	1614	3.42E+12	3	867	664	2925	20
WT9	823613.89	824871.61	435	11136	8037	1041	1614	3.42E+12	3	867	664	2925	20
Sewage Outfall													
WTA ¹⁶	0	0	15286	1370153	802715	123490	265167	1.24E+15	76	32351	19257	131427	0
Tsuen Mun Catchment													
Storm outfall													
TM1	815246.72	825755.33	4810	777192	690233	55368	73960	6.21E+14	158	20402	12095	30988	253
TM2	815713.81	828080.34	4810	777192	690233	55368	73960	6.21E+14	158	20402	12095	30988	253
TM3	817642.05	825633.46	4810	777192	690233	55366	73960	6.21E+14	158	20402	12095	30988	253
TM4	818735.81	824658.45	4810	777192	690233	55366	73960	6.21E+14	158	20402	12095	30988	253
TM5	809900.92	827589.21	4810	777192	690233	55366	73960	6.21E+14	158	20402	12095	30988	253
Sewage Outfall													
TMA ¹⁶	0	0	86004	10073264	5293920	899525	3271822	8.20E+12	735	212127	126266	739379	0
TMA e ¹⁶	807281.00	827677.00											
TMA s ¹⁶	806716.00	827290.00											
TMB ¹⁷	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
TMB e ¹⁷	811460.00	824500.00											
TMB s ¹⁷	811555.00	824580.00											
TMC	811202.49	823289.34	154557	37493704	30642180	2846383	5833294	2.79E+16	6763	912331	543054	1328729	0
Yuen Long, Kam Tin and Tin Shui Wai													
Storm outfall													
YL1	819062.08	837352.11	45253	8949067	8223734	667550	891860	8.49E+15	1619	259494	154354	366432	553
YL2	821221.85	837978.02	74279	11887335	10437060	864326	1161998	1.04E+16	2034	363348	224399	579799	220783
Sha Tau Kok Catchment													
Storm outfall													
ST1	840610.12	844959.22	180	18709	18133	1416	1920	1.63E+13	3	528	311	834	17
ST2	840223.53	844516.97	180	18709	18133	1416	1920	1.63E+13	3	528	311	834	17
ST3	839566.25	843901.65	180	18709	18133	1416	1920	1.63E+13	3	528	311	834	17
ST4	839682.49	842767.42	180	18709	18133	1416	1920	1.63E+13	3	528	311	834	17
ST5	842350.68	843729.40	180	18709	18133	1416	1920	1.63E+13	3	528	311	834	17
ST6	841850.61	845272.53	180	18709	18133	1416	1920	1.63E+13	3	528	311	834	17
Sewage Outfall													
STA	840803.72	843998.04	4338	143543	87559	14729	25799	2.64E+11	35	14016	10845	37293	8086
Sheung Shui, Fanling and North District													
Storm outfall													

Table A4.5 Pollution Loading Inventory for the HKSAR in 2010 Dry Season

No.	Outfall Locations		Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NH ₃ -N g/d	E.coli no./d	Copper g/d	TP g/d	Orthe-P g/d	Silicate g/d	TON g/d
	Easting	Northing											
	822751.26	840489.51	106653	7118304	5881605	587591	862207	4.50E+15	1768	383093	256304	815458	726570
Deep Bay Streams													
<i>Storm Outfall</i>													
DE1	809845.96	831031.41	0	0	0	0	0	0.00E+00	0	0	0	0	0
DE2	810634.71	831206.14	445	82552	72865	5795	7699	6.34E+13	29	2063	1222	2559	31
DE3	811076.28	831170.81	0	0	0	0	0	0.00E+00	0	0	0	0	0
DE4	811818.13	831329.78	0	0	0	0	0	0.00E+00	0	0	0	0	0
DE5	812803.07	832124.61	1122	112794	149298	9975	12226	2.58E+14	29	5894	3502	8379	31
DE6	812589.97	832337.38	445	82552	72865	5795	7699	6.34E+13	29	2063	1222	2559	31
DE7	813372.47	834226.51	542	86872	83784	6382	8346	9.13E+13	29	2610	1548	3390	31
DE8	814237.95	834703.40	445	82552	72865	5795	7699	6.34E+13	29	2063	1222	2559	31
Cheung Chau Catchment													
<i>Storm Outfall</i>													
CC1	820543.87	807423.31	180	48399	43838	3604	4975	4.22E+13	7	1365	811	1341	5
CC2	820645.02	807423.31	180	48399	43838	3604	4975	4.22E+13	7	1365	811	1341	5
CC3	820736.81	807436.80	180	48399	43838	3604	4975	4.22E+13	7	1365	811	1341	5
CC4	820840.68	807456.07	180	48399	43838	3604	4975	4.22E+13	7	1365	811	1341	5
CC5	820873.45	807479.21	180	48399	43838	3604	4975	4.22E+13	7	1365	811	1341	5
CC6	820938.98	807654.60	180	48399	43838	3604	4975	4.22E+13	7	1365	811	1341	5
CC7	820983.31	807679.65	180	48399	43838	3604	4975	4.22E+13	7	1365	811	1341	5
CC8	820984.03	807905.15	180	48399	43838	3604	4975	4.22E+13	7	1365	811	1341	5
CC9	820982.36	807999.58	180	48399	43838	3604	4975	4.22E+13	7	1365	811	1341	5
CC10	820856.10	808043.93	180	48399	43838	3604	4975	4.22E+13	7	1365	811	1341	5
CC11	820081.87	806985.50	180	48399	43838	3604	4975	4.22E+13	7	1365	811	1341	5
CC12	821756.39	807645.96	180	48399	43838	3604	4975	4.22E+13	7	1365	811	1341	5
<i>Sewage Outfall</i>													
CCA e1	0	0											
CCA e2													
CCB	0	0	2721	584579	350644	54905	89505	3.79E+14	99	20844	14597	23389	952
CCB e1	819654.85	808285.57											
CCB e2	819599.86	808284.57											
Mui Wo Catchment													
<i>Storm Outfall</i>													
MW1	817868.04	814256.88	214	18177	17476	1295	1680	1.40E+13	3	474	277	792	26
MW2	817868.04	814550.35	214	18177	17476	1295	1680	1.40E+13	3	474	277	792	26
MW3	817432.62	811305.03	214	18177	17476	1295	1680	1.40E+13	3	474	277	792	26
MW4	818371.32	810890.16	214	18177	17476	1295	1680	1.40E+13	3	474	277	792	26
<i>Sewage Outfall</i>													
MWA	818703.20	813684.83	0	0	0	0	0	0.00E+00	0	0	0	0	0
Tai O Catchment													
<i>Storm Outfall</i>													
TO1	803932.32	813464.35	235	20323	20210	1470	1915	1.61E+13	4	537	313	706	32
TO2	803770.41	812843.67	235	20323	20210	1470	1915	1.61E+13	4	537	313	706	32
<i>Sewage Outfall</i>													
TOA	803558.28	813687.26	925	224871	135407	21017	34182	1.45E+14	37	7964	5577	7952	524
Peng Chau Catchment													
<i>Storm Outfall</i>													
PC1	821821.60	816274.07	152	40343	37759	3027	4240	3.62E+13	6	1159	688	933	9
PC2	821948.75	816199.38	152	40343	37759	3027	4240	3.62E+13	6	1159	688	933	9
PC3	822027.48	816114.62	152	40343	37759	3027	4240	3.62E+13	6	1159	688	933	9
<i>Sewage Outfall</i>													
PCA	821539.43	816114.62	299	17920	11027	1800	3176	3.26E+10	4	1731	1340	2572	4058
Discovery Bay													
<i>Sewage Outfall</i>													
DBA	821249.10	817098.09	864	104878	97120	7696	10352	8.71E+13	16	2875	1689	4719	66
North Lantau Island													
<i>Storm Outfall</i>													
NL1	810730.09	815817.32	0	0	0	0	0	0.00E+00	0	0	0	0	0
NL2	811208.55	816124.86	0	0	0	0	0	0.00E+00	0	0	0	0	0
NL3	810757.23	816378.14	13838	1581204	1253716	85967	108638	8.90E+14	899	31436	18457	64813	1324
<i>Sewage Outfall</i>													
NLA	0	0	63236	6520126	3291856	451178	973087	4.55E+12	1574	129305	78450	543640	10129
NLA e1	817003.74	820210.32											
NLA e2	816801.77	820612.42											
South Lantau Island													
<i>Storm Outfall</i>													
SL1	816150.50	810936.59	204	49895	44905	3677	5063	4.28E+13	7	1384	828	1440	8
SL2	814832.48	810912.62	204	49895	44905	3677	5063	4.28E+13	7	1384	828	1440	8
SL3	813621.84	810421.27	204	49895	44905	3677	5063	4.28E+13	7	1384	828	1440	8
SL4	812687.08	810529.13	204	49895	44905	3677	5063	4.28E+13	7	1384	828	1440	8
SL5	811117.15	808654.28	204	49895	44905	3677	5063	4.28E+13	7	1384	828	1440	8
SL6	810374.13	808738.17	204	49895	44905	3677	5063	4.28E+13	7	1384	828	1440	8
SL7	809891.03	808875.31	204	49895	44905	3677	5063	4.28E+13	7	1384	828	1440	8
Lamma Island													
<i>Storm Outfall</i>													
LH	829403.05	810187.86	503	109332	89807	6549	8129	6.85E+13	50	2256	1337	3150	29
LI2	829515.82	809699.33	503	109332	89807	6549	8129	6.85E+13	50	2256	1337	3150	29
LI3	831445.38	807062.00	503	109332	89807	6549	8129	6.85E+13	50	2256	1337	3150	29
<i>Sewage Outfall</i>													
LIA	828647.23	808798.78	14572	4673592	7037780	7125552	0	1.06E+09	24582	0	0	0	0
LIB e1	0	0	509	24236	13004	1939	3043	6.16E+12	19	1681	1301	4372	3102
LIB e2	828791.39	809783.50											
LIC	828782.40	809781.50	509	24236	13004	1939	3043	6.16E+12	19	1681	1301	4372	3102
Shek Pik Catchment													
<i>Sewage Outfall</i>													
SPA	807286.45	809258.13	599	19707	11237	1879	3095	3.10E+10	4	1726	1336	5153	2285
<i>Storm Outfall</i>													
SP1	805486.54	809185.86	187	15786	14772	1107	1386	1.19E+13	3	394	231	746	21
Hai Ling Chau													
<i>Sewage Outfall</i>													

Table A4.5 Pollution Loading Inventory for the HKSAR in 2010 Dry Season

	Outfall Locations		Flow	BOD	SS	Org-N	NH3-N	E.coli	Copper	TP	Ortho-P	Silicate	TON
	Easting	Northing	m ³ /d	g/d	g/d	g/d	g/d	no./d	g/d	g/d	g/d	g/d	g/d
HLA	822646.98	812889.27	1851	52646	30982	5078	86177	8.67E+10	121	4784	3700	15703	17594
HLB	820884.45	812867.67	146	3633	2502	338	652	5.64E+09	1	308	237	1042	847
Pe Toi Catchment													
Storm Outfall													
PT1	844228.63	802913.10	22	5485	5004	427	594	5.04E+12	1	161	96	172	0
Tai A Chau Catchment													
Sewage Outfall													
TAA	808648.43	802658.20	90	19354	16560	1381	1850	1.54E+13	3	515	307	764	0
Tung Lung Chau													
Storm Outfall													
TU1	848482.09	813176.76	291	64644	56380	4634	6214	5.22E+13	16	1688	1004	2491	0
Shek Kwu Chau													
Storm Outfall													
SH1			65	11577	10016	820	1085	9.03E+12	2	303	180	469	2
Green Island													
Storm Outfall													
GL1	829882.79	816280.36	147	40616	35812	5	3898	3.29E+13	6	1082	644	1191	2
LANDFILLS													
L1		Shuen Wan Landfill	80	10347	9542	10094	90000	3.46E+05	1	0	0	0	0
L2		Su Lang Shui	0	0	0	0	0	0.00E+00	0	0	0	0	0
L3		TKO - Stage 3	0	0	0	0	0	0.00E+00	0	0	0	0	0
BEACHES													
17		Big Wave Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
24		Chung Hom Kok	0	0	0	0	0	0.00E+00	0	0	0	0	0
28		Deep Water Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
21		Harpin	0	0	0	0	0	0.00E+00	0	0	0	0	0
26		Middle Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
27		Repulse Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
19		Shek O	0	0	0	0	0	0.00E+00	0	0	0	0	0
25		South Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
23		St. Stephen's	0	0	0	0	0	0.00E+00	0	0	0	0	0
22		Stanley Main	0	0	0	0	0	0.00E+00	0	0	0	0	0
20		Turtle Cove	0	0	0	0	0	0.00E+00	0	0	0	0	0
35		Cheung Sha Lower	0	0	0	0	0	0.00E+00	0	0	0	0	0
34		Cheung Sha Upper	0	0	0	0	0	0.00E+00	0	0	0	0	0
30		Hung Shing Yeh	0	0	0	0	0	0.00E+00	0	0	0	0	0
31		Kwun Yam Wan	0	0	0	0	0	0.00E+00	0	0	0	0	0
29		Lo So Shing	0	0	0	0	0	0.00E+00	0	0	0	0	0
36		Pui O	0	0	0	0	0	0.00E+00	0	0	0	0	0
37		Silvermine Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
33		Tong Fuk	0	0	0	0	0	0.00E+00	0	0	0	0	0
32		Tung Wan, Cheung Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
13		Campers	0	0	0	0	0	0.00E+00	0	0	0	0	0
15		Clear Water Bay 1st	0	0	0	0	0	0.00E+00	0	0	0	0	0
16		Clear Water Bay 2nd	0	0	0	0	0	0.00E+00	0	0	0	0	0
11		Hap Mun Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
10		Kiu Tsui	0	0	0	0	0	0.00E+00	0	0	0	0	0
8		Pak Sha Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
14		Silverstrand	0	0	0	0	0	0.00E+00	0	0	0	0	0
12		Tro(Hebe Haven)	0	0	0	0	0	0.00E+00	0	0	0	0	0
2		Anglers	0	0	0	0	0	0.00E+00	0	0	0	0	0
6		Approach	0	0	0	0	0	0.00E+00	0	0	0	0	0
5		Casam	0	0	0	0	0	0.00E+00	0	0	0	0	0
3		Gemini	0	0	0	0	0	0.00E+00	0	0	0	0	0
4		Hoi Mei Wan	0	0	0	0	0	0.00E+00	0	0	0	0	0
6		Lido	0	0	0	0	0	0.00E+00	0	0	0	0	0
7		Ting Kau	0	0	0	0	0	0.00E+00	0	0	0	0	0
1		Tung Wan, Ma Wan	0	0	0	0	0	0.00E+00	0	0	0	0	0
42		Butterfly	0	0	0	0	0	0.00E+00	0	0	0	0	0
41		Castle Peak	0	0	0	0	0	0.00E+00	0	0	0	0	0
40		Kadonrie	0	0	0	0	0	0.00E+00	0	0	0	0	0
38		New Cafeteria	0	0	0	0	0	0.00E+00	0	0	0	0	0
39		Old Cafeteria	0	0	0	0	0	0.00E+00	0	0	0	0	0
43		Golden Beach	0	0	0	0	0	0.00E+00	0	0	0	0	0
18		Rocky Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
MARINE FISH CULTURE ZONES													
M1		Sha Tau Kok	0	42806	124918	10569	38075	0.00E+00	0	2038	1595	0	0
M2		Ao Chau	0	999	2915	247	888	0.00E+00	0	48	37	0	0
M3		Kat O	0	7705	22485	1902	6854	0.00E+00	0	367	287	0	0
M4		O Pui Tong	0	25113	73284	6200	22338	0.00E+00	0	1196	936	0	0
M5		Sai Lau Kong	0	1712	4987	423	1523	0.00E+00	0	82	64	0	0
M5		Wong Wan	0	5351	15815	1321	4759	0.00E+00	0	255	199	0	0
M6		Tap Mun	0	17217	50244	4251	15315	0.00E+00	0	820	642	0	0
M7		Kau Lau Wan	0	2863	7773	658	2369	0.00E+00	0	127	98	0	0
M8		Sham Wan	0	42948	125333	10604	38202	0.00E+00	0	2045	1600	0	0
M9		Lo Fu Wat	0	1264	3747	317	1142	0.00E+00	0	61	48	0	0
M10		Yung Shue Au	0	81330	237341	20081	72343	0.00E+00	0	3872	3031	0	0
M11		Leung Shuen Wan	0	4114	12006	1016	3659	0.00E+00	0	196	153	0	0
M12		Tai Cham Wan	0	4043	11798	988	3596	0.00E+00	0	192	151	0	0
M13		Tai Tau Chau	0	14934	43582	3687	13284	0.00E+00	0	711	557	0	0
M14		Kai Lung Wan	0	6432	18769	1588	5721	0.00E+00	0	306	240	0	0
M15		Kau Sai	0	10887	32082	2713	8773	0.00E+00	0	523	408	0	0
M16		Ma Nam Wat	0	9536	27829	2355	8482	0.00E+00	0	454	355	0	0
M17		Pe Toi O	0	9084	26510	2243	8080	0.00E+00	0	432	339	0	0
M18		Tin Ha Wan	0	0	0	0	0	0.00E+00	0	0	0	0	0
M19		Pe Toi	0	33579	97990	8291	29868	0.00E+00	0	1599	1251	0	0
M20		Sok Kwu Wan	0	25959	75783	6412	23099	0.00E+00	0	1236	968	0	0
M21		Lo Tik Wan	0	11011	32131	2719	9794	0.00E+00	0	524	410	0	0
M22		Tai A Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
M23		Ma Wan	0	50939	148650	12577	45310	0.00E+00	0	2425	1898	0	0
M24		Yim Tin Tsai	0	38552	103750	8778	31624	0.00E+00	0	1693	1325	0	0
M25		Cheung Sha Wan	0	19025	55518	4697	16922	0.00E+00	0	906	709	0	0
M26		Tung Chung	0	0	0	0	0	0.00E+00	0	0	0	0	0
M27		Yim Tin Tsai (East)	0	35499	103750	4406	31754	0.00E+00	0	1197	1051	0	0
M28		Tung Lung Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
M29		Tung Lung Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
MARINE POPULATION (TYPHOON SHELTERS)													
T55		Yau Ma Tei	184	51643	49183	4304	6148	5.29E+13	8	1635	973	1585	0
T54		Causeway Bay	179	50099	47714	4175	5984	5.13E+13	8	1586	944	1538	0
T57		Aberdeen	388	108746	103568	9052	12946	1.11E+14	17	3444	2050	3339	0
T59		Cheung Chau	166	48597	44378	3883	5647	4.77E+13	7	1476	878	1431	0

Table A4.5 Pollution Loading Inventory for the HKSAR in 2010 Dry Season

	Outfall Locations		Flow	BOD	SS	Org-N	NH3-N	E.coli	Copper	TP	Ortho-P	Silicate	TON
	Easting	Northing	m ³ /d	g/d	g/d	g/d	g/d	no./d	g/d	g/d	g/d	g/d	g/d
TS8		Tuen Mun	138	38643	36803	3220	4600	3.98E+13	6	1224	728	1188	0
TS11		Sai Kung	81	22794	21709	1899	2714	2.33E+13	4	722	430	700	0
TS6		Rambler Channel	36	10032	9554	836	1194	1.03E+13	2	318	189	308	0
TS13		To Kwai Wan	53	14840	14133	1237	1767	1.52E+13	2	470	280	456	0
TS3		Kwai Tong	22	6055	5766	505	721	6.20E+12	1	192	114	186	0
TS2		Sam Ka Tsuen	39	10803	10289	900	1286	1.11E+13	2	342	204	332	0
TS12		Chai Wan	44	12347	11759	1029	1470	1.28E+13	2	391	233	379	0
TS10		Shuen Wan (Yim Tin Tsai, Tai Po)	49	13712	13059	1143	1632	1.40E+13	2	434	258	421	0
TS1		Shau Kei Wan	149	41670	39695	3473	4961	4.27E+13	6	1320	785	1279	0
Mainland Discharge Points													
MB-A		Shetoujiao	28569	3999000	3825000	353000	535000	3.91E+15	755	170000	84000	246000	0
MB-B		Yantian	25899	3625000	3468000	320000	485000	3.55E+15	685	154000	76000	223000	0
MB-C		Xiaomeisha	4840	1203000	1203000	102000	148000	1.28E+15	192	39000	23000	42000	0
MB-D		Kuichong Zhen	15219	3705000	3705000	314000	456000	3.93E+15	592	121000	72000	131000	0
MB-E		Daping	12549	3055000	3055000	259000	376000	3.24E+15	488	100000	59000	106000	0
MB-F		Nantao Zhen	7209	1755000	1755000	149000	216000	1.86E+15	280	57000	34000	62000	0
07		Kuichong River	59810	137930	4442710	74050	234580	5.10E+11	870	9800	9220	374520	58570

Table A4.6 Pollution Loading Inventory for the HKSAR 2010 Wet Season

	Outfall Locations		Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NH3-N g/d	E.coli no/d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TON g/d
	Easting	Northing											
OUTFALLS													
Yau Ma Tei Catchment													
<i>Storm outfall</i>													
NW1	835277.20	818171.39	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW2	835151.18	818582.90	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW3	835255.47	818925.84	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW4	835298.93	818914.43	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW5	835225.06	819209.98	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW6	835190.29	819492.44	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW7	835155.52	819627.16	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW8	835146.94	819774.90	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW9	835007.77	819874.85	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW10	834512.37	820452.81	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW17	834534.11	818618.87	23769	1409280	1526337	87781	82615	7.30E+14	354	28891	16017	93183	6129
NW16	834460.23	818727.11	23769	1409280	1526337	87781	82615	7.30E+14	354	28891	16017	93183	6129
NW18	834003.95	820035.84	23769	1409280	1526337	87781	82615	7.30E+14	354	28891	16017	93183	6129
NW24	834859.23	817957.36	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW25	834695.08	817689.13	23769	1409280	1526337	87781	82615	7.30E+14	354	28891	16017	93183	6129
<i>Sewage Outfall</i>													
NWA	834247.09	820141.42	0	0	0	0	0	0.00E+00	0	0	0	0	0
NWD	831184.13	819655.74	0	0	0	0	0	0.00E+00	0	0	0	0	0
NWE 1	0	0	1471209	151980457	83891753	12356426	26882144	1.20E+17	12829	3282668	1953988	12647987	0
NWE e 1	829728.47	818789.88	0	0	0	0	0	0.00E+00	0	0	0	0	0
NWE e 1	830573.42	819645.6	0	0	0	0	0	0.00E+00	0	0	0	0	0
NWF 2	828712.00	818889.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sham Shui Po Catchment													
<i>Storm Outfall</i>													
NW11	834438.50	820661.41	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW12	834060.44	820839.58	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW13	833764.84	821087.26	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW20	833804.05	820465.86	25328	1864318	1952408	121551	137942	1.11E+15	474	41045	23204	110726	6375
NW21	833100.06	821000.37	25328	1864318	1952408	121551	137942	1.11E+15	474	41045	23204	110726	6375
<i>Sewage Outfall</i>													
NWB	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
Lai Chi Kok Catchment													
<i>Storm Outfall</i>													
NW14	833508.55	821304.57	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW15	833530.27	821604.41	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW16	833006.69	821262.31	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW22	833030.53	821043.63	22132	1171343	1306854	67782	64223	4.95E+14	426	20592	11094	80589	6042
NW23	832960.99	821082.94	22132	1171343	1306854	67782	64223	4.95E+14	426	20592	11094	80589	6042
<i>Sewage Outfall</i>													
NWC	832962.00	821622.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
Stonecutters Island and West Kowloon Reclamation Area													
<i>Storm Outfall</i>													
NWC1	832420.17	819982.66	0	0	0	0	0	0.00E+00	0	0	0	0	0
East Kowloon Catchment													
<i>Storm outfall</i>													
EKR	838661.5	819645.5	37077	2297174	2530217	149085	164087	1.32E+15	671	49226	27438	143307	9674
EKS	838601.3	819506.2	37077	2297174	2530217	149085	164087	1.32E+15	671	49226	27438	143307	9674
EKT	839736.7	819702.3	37077	2297174	2530217	149085	164087	1.32E+15	671	49226	27438	143307	9674
EKU	840940.8	819474.9	37077	2297174	2530217	149085	164087	1.32E+15	671	49226	27438	143307	9674
<i>Sewage Outfall</i>													
EKA e 1	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
EKA e1 1	840684.50	817664.54	0	0	0	0	0	0.00E+00	0	0	0	0	0
EKA e2 1	840415.53	817293.38	0	0	0	0	0	0.00E+00	0	0	0	0	0
EKB	842085.36	817195.07	14113	649838	798484	41144	40662	3.24E+14	265	12539	6590	48440	4018
South Kowloon Catchment													
<i>Storm Outfall</i>													
NS1	835121.83	818091.72	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS2	835288.98	817799.36	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS3	835362.08	817413.02	1698	323109	248242	18899	22629	1.77E+14	31	6925	4102	12712	104
NS4	835424.73	817172.87	1698	323109	248242	18899	22629	1.77E+14	31	6925	4102	12712	104
NS5	835849.22	817125.98	1698	323109	248242	18899	22629	1.77E+14	31	6925	4102	12712	104
NS6	835811.07	817145.76	1698	323109	248242	18899	22629	1.77E+14	31	6925	4102	12712	104
NS7	836207.85	817319.06	1698	323109	248242	18899	22629	1.77E+14	31	6925	4102	12712	104
NS8	836521.09	817563.63	1698	323109	248242	18899	22629	1.77E+14	31	6925	4102	12712	104
NS9	836662.05	817785.03	1698	323109	248242	18899	22629	1.77E+14	31	6925	4102	12712	104
NS10	836923.10	818128.27	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS11	837037.95	818504.17	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS12	837178.91	818431.07	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS13	837382.52	818284.90	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS14	837429.51	818248.35	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS22	837117.11	818340.45	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS23	837366.89	817903.78	1698	323109	248242	18899	22629	1.77E+14	31	6925	4102	12712	104
<i>Sewage Outfall</i>													
NSA 4	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSA e1 4	836709.04	816821.89	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSA e2 4	836825.80	816724.83	0	0	0	0	0	0.00E+00	0	0	0	0	0
Central Kowloon Catchment													
<i>Storm Outfall</i>													
NS15	837810.63	819130.66	54757	2365388	1985147	191239	276013	1.05E+15	654	131651	96490	379959	225249
NS16	837815.85	819219.41	54757	2365388	1985147	191239	276013	1.05E+15	654	131651	96490	379959	225249
NS17	837821.06	819490.89	54757	2365388	1985147	191239	276013	1.05E+15	654	131651	96490	379959	225249
NSQ	836337.00	819415.00	219027	9485474	7944586	764957	1104052	4.22E+15	2614	526606	385959	1519838	900997
<i>Sewage Outfall</i>													
NSB 3	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSB e1 3	838701.00	817701.03	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSB e2 3	838706.00	817674.04	0	0	0	0	0	0.00E+00	0	0	0	0	0
North Kowloon Catchment													
<i>Sewage Outfall</i>													
NSC 6	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSC e1 6	840010.00	817778.04	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSC e2 6	840005.00	817759.03	0	0	0	0	0	0.00E+00	0	0	0	0	0

Table A4.6 Pollution Loading Inventory for the HKSAR 2010 Wet Season

	Outfall Locations		Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NH ₃ -N g/d	E.coli no./d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TON g/d
	Easting	Northing											
Aberdeen Catchment													
<i>Storm outfall</i>													
AB1	832602.50	812165.63	4325	183500	230860	11286	10395	8.12E+13	69	3352	1755	14528	1249
AB2	832900.99	812150.70	4325	183500	230860	11286	10395	8.12E+13	69	3352	1755	14528	1249
AB3	833110.26	812173.26	4325	183500	230860	11286	10395	8.12E+13	69	3352	1755	14528	1249
AB4	833210.88	821166.55	4325	183500	230860	11286	10395	8.12E+13	69	3352	1755	14528	1249
AB5	833351.73	812126.32	4325	183500	230860	11286	10395	8.12E+13	69	3352	1755	14528	1249
AB6	833506.01	812133.02	4325	183500	230860	11286	10395	8.12E+13	69	3352	1755	14528	1249
AB7	834049.31	811992.16	4325	183500	230860	11286	10395	8.12E+13	69	3352	1755	14528	1249
AB8	834518.84	811958.63	4325	183500	230860	11286	10395	8.12E+13	69	3352	1755	14528	1249
AB9	834941.41	811522.64	4325	183500	230860	11286	10395	8.12E+13	69	3352	1755	14528	1249
AB10	835055.44	811482.39	4325	183500	230860	11286	10395	8.12E+13	69	3352	1755	14528	1249
<i>Sewage Outfall</i>													
ABA	0	0	47058	10895404	9015615	725035	952762	7.98E+15	2079	264619	157512	404557	0
ABA e1 ⁷	832542.81	811717.90											
ABA e2 ⁷	832736.82	811688.06											
Wah Fu Catchment													
<i>Sewage Outfall</i>													
WFA	831468.28	812076.09	6538	1710054	1555321	131283	183314	1.56E+15	235	49902	29704	58209	0
Pekulam Catchment													
<i>Storm outfall</i>													
PF1	830796.69	814269.94	7620	283732	383020	18273	16882	1.33E+14	104	5481	2828	24634	2254
PF2	831304.10	813434.18	7620	283732	383020	18273	16882	1.33E+14	104	5481	2828	24634	2254
PF3	831781.66	812613.35	7620	283732	383020	18273	16882	1.33E+14	104	5481	2828	24634	2254
<i>Sewage Outfall</i>													
SBA ⁸	0	0	12508	2509909	2164872	178753	241512	2.02E+15	307	67458	40154	107534	0
SBA e ⁸	830571.48	813744.17											
Ap Lei Chau Catchment													
<i>Storm outfall</i>													
AL1	834804.29	811350.39	1540	113215	117300	7329	8236	6.77E+13	46	2371	1341	6589	367
AL2	834435.33	811510.47	1540	113215	117300	7329	8236	6.77E+13	46	2371	1341	6589	367
AL3	834270.81	811892.86	1540	113215	117300	7329	8236	6.77E+13	46	2371	1341	6589	367
AL4	834004.01	811799.49	1540	113215	117300	7329	8236	6.77E+13	46	2371	1341	6589	367
AL5	833755.00	811821.72	1540	113215	117300	7329	8236	6.77E+13	46	2371	1341	6589	367
AL6	833666.08	811119.71	1540	113215	117300	7329	8236	6.77E+13	46	2371	1341	6589	367
<i>Sewage Outfall</i>													
ALA ⁹	0	0	22412	4994289	4180202	336138	434656	3.86E+15	1772	118084	70288	192679	0
ALA e1 ⁹	833492.50	811041.50											
ALA e2 ⁹	833480.00	810963.00											
Shouson Hill and Repulse Bay Catchment													
<i>Storm outfall</i>													
HS1	837182.73	811898.53	1053	25613	42150	1506	862	5.83E+12	13	358	149	3030	332
HS2	837431.50	811719.44	1053	25613	42150	1506	862	5.83E+12	13	358	149	3030	332
HS3	837315.84	811454.56	1053	25613	42150	1506	862	5.83E+12	13	358	149	3030	332
HS4	837920.22	810902.41	1053	25613	42150	1506	862	5.83E+12	13	358	149	3030	332
HS5	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
HS6	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
HS7	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
HS8	838345.53	810894.95	1053	25613	42150	1506	862	5.83E+12	13	358	149	3030	332
HS9	838442.52	810760.54	1053	25613	42150	1506	862	5.83E+12	13	358	149	3030	332
HS10	837987.38	810943.44	1053	25613	42150	1506	862	5.83E+12	13	358	149	3030	332
<i>Sewage Outfall</i>													
HSA	837274.80	811279.21	0	0	0	0	0	0.00E+00	0	0	0	0	0
HSB	837647.06	810472.77	0	0	0	0	0	0.00E+00	0	0	0	0	0
South Bay Catchment													
<i>Storm outfall</i>													
HS11	838435.07	810896.56	293	8356	12614	511	372	2.74E+12	4	136	64	894	90
HS12	838345.53	809802.56	293	8356	12614	511	372	2.74E+12	4	136	64	894	90
HS13	838408.95	809548.14	293	8356	12614	511	372	2.74E+12	4	136	64	894	90
Chung Hom Kok Catchment													
<i>Storm outfall</i>													
HS14	838841.72	808898.99	933	27270	40815	1665	1226	9.02E+12	12	445	209	2795	288
<i>Sewage Outfall</i>													
HSC	838885.02	808660.22	0	0	0	0	0	0.00E+00	0	0	0	0	0
Stanley Catchment													
<i>Storm outfall</i>													
HS15	838308.06	808492.34	2864	71864	116772	4250	2552	1.78E+13	36	1033	440	8204	905
HS16	839621.45	808753.48	2864	71864	116772	4250	2552	1.78E+13	36	1033	440	8204	905
HS17	839710.98	808880.34	2864	71864	116772	4250	2552	1.78E+13	36	1033	440	8204	905
HS18	840725.10	808995.99	2864	71864	116772	4250	2552	1.78E+13	36	1033	440	8204	905
HS19	840140.02	809305.64	2864	71864	116772	4250	2552	1.78E+13	36	1033	440	8204	905
<i>Sewage Outfall</i>													
HSD	840039.29	808537.10	0	0	0	0	0	0.00E+00	0	0	0	0	0
HSE	840248.22	808943.76	0	0	0	0	0	0.00E+00	0	0	0	0	0
HSF	842415.50	806321.60	6877	233545	138563	23576	41026	4.18E+11	53	22456	17376	59117	50894
Tai Tam Catchment													
<i>Storm outfall</i>													
HS20	841121.20	810432.33	6240	168098	264187	10344	7247	5.31E+13	80	2680	1221	18411	1943
Shek O Catchment													
<i>Storm outfall</i>													
HS21	843975.61	810087.20	693	15876	27197	925	469	3.03E+12	9	209	81	1932	222
HS22	844453.94	808997.22	693	15876	27197	925	469	3.03E+12	9	209	81	1932	222
HS23	844277.51	810171.43	693	15876	27197	925	469	3.03E+12	9	209	81	1932	222
HS24	844146.18	810222.68	693	15876	27197	925	469	3.03E+12	9	209	81	1932	222
HS25	844091.72	810251.51	693	15876	27197	925	469	3.03E+12	9	209	81	1932	222
HS26	844008.44	810395.67	693	15876	27197	925	469	3.03E+12	9	209	81	1932	222
<i>Sewage Outfall</i>													
HSG ¹⁰	0	0	562	184624	167868	16931	26335	2.39E+14	25	6847	4075	5692	0
HSG 1 ¹⁰	844852.80	810097.30											
HSG 2 ¹⁰	844848.80	810098.80											
HSG 3 ¹⁰	844846.40	810098.12											
Shaoh Kei Wan Catchment													

Table A4.6 Pollution Loading Inventory for the HKSAR 2010 Wet Season

	Outfall Locations		Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NH ₃ -N g/d	E.coli no./d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TON g/d
	Easting	Northing											
Storm outfall													
CS1	840226.89	816796.60	2823	175197	193819	11872	13565	1.11E+14	43	4031	2263	11486	705
CS2	840394.14	816774.68	2823	175197	193819	11872	13565	1.11E+14	43	4031	2263	11486	705
CS3	840453.95	816762.72	2823	175197	193819	11872	13565	1.11E+14	43	4031	2263	11486	705
CS4	840886.20	816553.41	2823	175197	193819	11872	13565	1.11E+14	43	4031	2263	11486	705
CS5	841249.34	816182.62	2823	175197	193819	11872	13565	1.11E+14	43	4031	2263	11486	705
CS6	841057.97	816009.19	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS7	841105.80	815901.55	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS8	841309.13	815787.92	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS9	841422.77	815704.20	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS10	840536.39	815686.32	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS11	841703.84	815764.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS12	841955.02	816053.02	2823	175197	193819	11872	13565	1.11E+14	43	4031	2263	11486	705
CS13	842680.69	815811.85	2823	175197	193819	11872	13565	1.11E+14	43	4031	2263	11486	705
CS23	841303.15	816057.04	2823	175197	193819	11872	13565	1.11E+14	43	4031	2263	11486	705
CS24	841518.45	816021.15	2823	175197	193819	11872	13565	1.11E+14	43	4031	2263	11486	705
Sewage Outfall													
CSA	840838.57	816646.58	0	0	0	0	0	0.00E+00	0	0	0	0	0
CSB	841092.03	816456.49	0	0	0	0	0	0.00E+00	0	0	0	0	0
CSCe12&e13 ¹¹	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
CSC etie2&e3 ¹¹	842280.09	816567.38	0	0	0	0	0	0.00E+00	0	0	0	0	0
Chai Wan Catchment													
Storm outfall													
CS14	842873.83	815294.69	4463	233603	274028	15015	15722	1.26E+14	72	4801	2624	16379	1213
CS15	842983.83	814514.10	4463	233603	274028	15015	15722	1.26E+14	72	4801	2624	16379	1213
CS16	843043.43	814403.38	4463	233603	274028	15015	15722	1.26E+14	72	4801	2624	16379	1213
CS17	843288.83	814472.25	4463	233603	274028	15015	15722	1.26E+14	72	4801	2624	16379	1213
CS18	843312.55	814783.22	4463	233603	274028	15015	15722	1.26E+14	72	4801	2624	16379	1213
CS19	843480.00	814424.40	4463	233603	274028	15015	15722	1.26E+14	72	4801	2624	16379	1213
CS20	843767.05	814412.44	4463	233603	274028	15015	15722	1.26E+14	72	4801	2624	16379	1213
CS21	843662.74	814298.81	4463	233603	274028	15015	15722	1.26E+14	72	4801	2624	16379	1213
CS22	843954.30	814185.18	4463	233603	274028	15015	15722	1.26E+14	72	4801	2624	16379	1213
Sewage Outfall													
CSD ¹²	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
CSD e1 ¹²	844276.02	815014.98	0	0	0	0	0	0.00E+00	0	0	0	0	0
CSD e2 ¹²	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
Central Western													
Storm outfall													
CE1	835295.83	816785.61	12911	1310605	1162084	77081	86394	5.73E+14	198	26961	15560	64998	2536
CE2	832790.81	816850.54	12911	1310605	1162084	77081	86394	5.73E+14	198	26961	15560	64998	2536
CE3	832242.51	816788.22	12911	1310605	1162084	77081	86394	5.73E+14	198	26961	15560	64998	2536
CE4	831232.47	816132.70	0	0	0	0	0	0.00E+00	0	0	0	0	0
CE5	830859.82	816711.66	12911	1310605	1162084	77081	86394	5.73E+14	198	26961	15560	64998	2536
Sewage Outfall													
CEA	833183.02	817438.54	184681	42018477	31900875	2499857	3063678	2.42E+16	3743	624674	550401	1587702	0
Wan Chai West													
Storm outfall													
WC1	836009.60	815887.83	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC1A	835984.1	816210.3	7041	691190	610733	39142	42314	3.24E+14	104	13558	7784	33639	1483
WC2	835412.31	815843.67	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC2A	835468.4	816052.9	7041	691190	610733	39142	42314	3.24E+14	104	13558	7784	33639	1483
WC3	834820.74	815985.84	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC4	834421.30	816157.94	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC5	834215.88	816320.27	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC6	834098.43	816404.03	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC7	834389.80	816496.74	7041	691190	610733	39142	42314	3.24E+14	104	13558	7784	33639	1483
WC8	834923.1	816140.7	7041	691190	610733	39142	42314	3.24E+14	104	13558	7784	33639	1483
WC9	835621.81	816029.03	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC10 ¹⁴	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sewage Outfall													
WCA	835435.75	816774.32	89707	21864663	16178360	1248317	1496125	1.17E+16	1754	461218	274534	771209	0
Wan Chai East													
Storm Outfall													
WE1	836382.60	815875.05	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE1A	836368.9	816095.7	5563	343920	357793	20174	20349	1.56E+14	77	6606	3655	21755	1437
WE2	836581.36	816091.81	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE2A	836518.1	816181.2	5563	343920	357793	20174	20349	1.56E+14	77	6606	3655	21755	1437
WE3	836954.38	815952.58	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE4	837156.62	816123.36	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE5	837583.58	816240.21	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE6	837592.58	816321.11	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE7	837598.07	816608.74	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE8	837989.18	816837.95	5563	343920	357793	20174	20349	1.56E+14	77	6606	3655	21755	1437
WE9	837974.58	816936.82	5563	343920	357793	20174	20349	1.56E+14	77	6606	3655	21755	1437
WE10	836944.71	816237.12	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE11	837162.00	816306.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE12	837476.00	816356.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE13	837476.6	816505.9	22252	1375679	1431174	80696	81395	6.24E+14	307	26425	14622	87019	5750
Sewage Outfall													
WEA	836365.29	816657.18	83009	18910429	14500170	1140738	1412381	1.12E+16	1690	423569	252124	713831	0
North Point													
Storm Outfall													
NP1	838226.25	817085.13	6620	550366	532694	34688	39850	3.18E+14	102	12056	6904	31298	1412
NP2	838477.93	817201.87	6620	550366	532694	34688	39850	3.18E+14	102	12056	6904	31298	1412
NP3	838779.05	817184.00	6620	550366	532694	34688	39850	3.18E+14	102	12056	6904	31298	1412
NP4	838908.38	817215.47	6620	550366	532694	34688	39850	3.18E+14	102	12056	6904	31298	1412
NP5	839529.59	817071.65	6620	550366	532694	34688	39850	3.18E+14	102	12056	6904	31298	1412
NP6	840248.66	816793.00	6620	550366	532694	34688	39850	3.18E+14	102	12056	6904	31298	1412
Sewage Outfall													
NPA ¹⁵	0	0	123508	25407971	20460063	1643406	2113035	1.72E+16	2692	612636	364664	1061799	0
NPA e1 ¹⁵	838998.35	817710.09	0	0	0	0	0	0.00E+00	0	0	0	0	0
NPA e2 ¹⁵	838998.35	817710.09	0	0	0	0	0	0.00E+00	0	0	0	0	0
Tseung Kwan O Catchment													
Storm outfall													
TK1	844098.74	820582.56	0	0	0	0	0	0.00E+00	0	0	0	0	0
TK2	843687.28	818428.30	0	0	0	0	0	0.00E+00	0	0	0	0	0
TK3	844772.77	818058.75	80565	2734216	3817286	169012	142162	1.09E+15					

Table A4.6 Pollution Loading Inventory for the HKSAR 2010 Wet Season

	Outfall Locations		Flow m ³ /s	BOD g/d	SS g/d	Org-N g/d	NH3-N g/d	E.coli no./d	Copper g/d	TP g/d	Ortha-P g/d	Silicate g/d	TON g/d
	Easting	Northing											
Storm outfall													
PS1	851122.21	828268.64	6251	155877	220287	9569	6988	1.78E+13	72	3513	2161	21694	1767
PS2	849407.82	827197.15	6251	155877	220287	9569	6988	1.78E+13	72	3513	2161	21694	1767
PS3	847171.08	828402.58	6251	155877	220287	9569	6988	1.78E+13	72	3513	2161	21694	1767
PS4	846568.37	827290.91	18217	319413	576707	18524	7935	1.70E+13	197	4600	2066	46391	5129
PS5	845108.46	825362.22	10358	262252	430158	18217	7935	1.70E+13	197	4600	2066	46391	5129
PS6	844063.75	822982.67	10355	195213	367190	106239	2597	2.75E+12	125	2039	626	28397	3343
PS7	845523.66	822295.07	3627	95204	128155	6969	7382	2.18E+13	46	3133	2094	13782	960
PS8	846072.80	820419.96	3627	95204	128155	6969	7382	2.18E+13	46	3133	2094	13782	960
PS9	847961.21	819643.13	3627	95204	128155	6969	7382	2.18E+13	46	3133	2094	13782	960
PS10	848235.96	818638.80	3627	95204	128155	6969	7382	2.18E+13	46	3133	2094	13782	960
PS11	849809.63	818451.09	3627	95204	128155	6969	7382	2.18E+13	46	3133	2094	13782	960
Sewage Outfall													
PSA	847216.20	826104.56	7701	276072	171218	29075	51428	5.29E+11	71	27705	21439	66208	26776
Tofo Catchment													
Storm outfall													
TL1	837682.19	826608.75	178647	6863616	9428240	425779	361066	2.77E+15	0	115076	60972	607306	58588
TL2	836086.56	824493.06	170217	3374784	4178168	220838	216518	1.74E+15	0	70706	35709	244166	25332
SW	841033.50	832152.50	851289	851289	870048	63028	612074	6.83E+14	0	25551	13159	47002	1748
MC	841905.50	832152.50	1045440	1516320	88429	59452	4.61E+14	0	19293	9936	100397	10610	
TF	846250.13	831374.13	294863	352598	20805	23553	1.94E+14	0	7472	3848	21151	1476	
HH	852099.19	835946.75	4552	7319	280	188	1.36E+12	0	61	32	514	55	
Sewage Outfall													
TLA	840612.00	830876.00	18455	625312	362037	60040	100543	2.02E+14	165	55493	42941	158661	121509
TLA e1 ¹⁴	840573.00	830897.00											
TLA e2 ¹⁴	840651.00	830855.00											
TLB	837533.80	834079.39	12414	418030	244113	42635	85976	1.35E+14	110	36996	28628	106720	69720
Tsuen Wan and Kwai Chung													
Storm Outfall													
TW1	829810.36	825781.13	0	0	0	0	0	0.00E+00	0	0	0	0	0
TW2	828857.31	825863.44	0	0	0	0	0	0.00E+00	0	0	0	0	0
TW3	829052.83	825739.97	0	0	0	0	0	0.00E+00	0	0	0	0	0
TW4	829196.98	825806.21	0	0	0	0	0	0.00E+00	0	0	0	0	0
TW5	829474.70	825358.25	25281	1321975	1509670	79357	78210	6.12E+14	506	24473	13219	90383	7000
TW6	829680.49	825256.35	25281	1321975	1509670	79357	78210	6.12E+14	506	24473	13219	90383	7000
TW7	829738.15	824958.14	25281	1321975	1509670	79357	78210	6.12E+14	506	24473	13219	90383	7000
TW8	830030.35	823958.85	25281	1321975	1509670	79357	78210	6.12E+14	506	24473	13219	90383	7000
TW9	829843.80	823178.78	25281	1321975	1509670	79357	78210	6.12E+14	506	24473	13219	90383	7000
TW10	830586.29	822501.61	25281	1321975	1509670	79357	78210	6.12E+14	506	24473	13219	90383	7000
TW11	829866.58	825462.37	25281	1321975	1509670	79357	78210	6.12E+14	506	24473	13219	90383	7000
Sewage Outfall													
TWA	830428.14	821133.18	0	0	0	0	0	0.00E+00	0	0	0	0	0
Tsing Yi Catchment													
Storm Outfall													
TYA	829292.80	824226.37	18054	620218	852968	36707	29590	2.25E+14	317	10087	4950	55978	5471
TY2	829350.22	823674.70	18054	620218	852968	36707	29590	2.25E+14	317	10087	4950	55978	5471
TY3	829450.70	823573.26	18054	620218	852968	36707	29590	2.25E+14	317	10087	4950	55978	5471
TY4	829551.18	823379.48	18054	620218	852968	36707	29590	2.25E+14	317	10087	4950	55978	5471
TY5	829500.83	822719.19	0	0	0	0	0	0.00E+00	0	0	0	0	0
TY6	829436.34	822532.60	0	0	0	0	0	0.00E+00	0	0	0	0	0
TY7	829776.93	822697.10	18054	620218	852968	36707	29590	2.25E+14	317	10087	4950	55978	5471
Sewage Outfall													
TYA	829946.47	822169.76	0	0	0	0	0	0.00E+00	0	0	0	0	0
Western Tsuen Wan Rural Area Catchment													
Storm Outfall													
WT1	827629.84	825408.32	3030	59921	101918	3640	2054	3.42E+12	35	1301	756	10034	883
WT2	828341.54	825586.09	3030	59921	101918	3640	2054	3.42E+12	35	1301	756	10034	883
WT3	826004.55	825397.59	3030	59921	101918	3640	2054	3.42E+12	35	1301	756	10034	883
WT4	824443.72	825140.41	0	0	0	0	0	0.00E+00	0	0	0	0	0
WT5	824292.98	825149.28	0	0	0	0	0	0.00E+00	0	0	0	0	0
WT6	823778.60	825078.33	0	0	0	0	0	0.00E+00	0	0	0	0	0
WT7	822412.87	824608.32	3030	59921	101918	3640	2054	3.42E+12	35	1301	756	10034	883
WT8	824419.79	824961.19	3030	59921	101918	3640	2054	3.42E+12	35	1301	756	10034	883
WT9	823813.89	824871.61	3030	59921	101918	3640	2054	3.42E+12	35	1301	756	10034	883
Sewage Outfall													
WTA ¹⁸	0	0	15292	1370622	802976	123804	286340	1.28E+15	76	32470	19328	131463	0
Tuen Mun Catchment													
Storm outfall													
TM1	815246.72	825755.33	37691	1395542	1880162	88313	79531	6.21E+14	564	25904	13264	121092	11190
TM2	815713.91	826080.34	37691	1395542	1880162	88313	79531	6.21E+14	564	25904	13264	121092	11190
TM3	817542.05	825633.46	37691	1395542	1880162	88313	79531	6.21E+14	564	25904	13264	121092	11190
TM4	819735.81	824658.45	37691	1395542	1880162	88313	79531	6.21E+14	564	25904	13264	121092	11190
TM5	809900.92	827589.21	37691	1395542	1880162	88313	79531	6.21E+14	564	25904	13264	121092	11190
Sewage Outfall													
TMA ¹⁸	0	0	86004	10073264	5293920	899525	3271822	8.20E+12	735	212127	126296	739379	0
TMA e ¹⁸	807281.00	827677.00											
TMA s ¹⁸	806718.00	827290.00											
TMB ¹⁷	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
TMB e ¹⁷	811480.00	824500.00											
TMB s ¹⁷	811555.00	824590.00											
TMC	811202.49	823289.34	154633	37512399	30657758	2856639	5856662	2.82E+16	6763	917671	548233	1329376	0
Yuen Long, Kam Tin and Tin Shui Wai													
Storm outfall													
YL1	819062.08	837352.11	116963	10297625	10818846	739403	904010	8.49E+15	2504	271485	156904	562940	24404
YL2	821221.85	837978.02	260691	15192971	17183167	1051111	1183585	1.04E+16	4334	394544	231028	1090632	282764
Sha Tau Kok Catchment													

Table A4.6 Pollution Loading Inventory for the HKSAR 2010 Wet Season

	Outfall Locations		Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NH3-N g/d	E.coli no./d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TON g/d
	Easting	Northing											
Storm outfall													
N1	822751.26	840498.51	428349	13168069	17523532	909931	916718	4.50E+15	5739	416829	267744	1697014	836048
Deep Bay Streams													
Storm outfall													
DE1	809945.96	831031.41	0	0	0	0	0	0.00E+00	0	0	0	0	0
DE2	810634.71	831206.14	4473	158288	218609	9830	8381	6.34E+13	78	2737	1365	13595	1371
DE3	811076.28	831170.81	0	0	0	0	0	0.00E+00	0	0	0	0	0
DE4	811818.13	831328.78	0	0	0	0	0	0.00E+00	0	0	0	0	0
DE5	812083.07	832124.61	5150	188531	295041	14010	12911	2.59E+14	78	8568	3646	19415	1371
DE6	812559.97	832327.38	4473	158288	218609	9830	8381	6.34E+13	78	2737	1365	13595	1371
DE7	813372.47	834226.51	4569	162508	229528	10427	9028	9.13E+13	78	3284	1691	14426	1371
DE8	814237.85	834703.40	4473	158288	218609	9830	8381	6.34E+13	78	2737	1365	13595	1371
Cheung Chau Catchment													
Storm Outfall													
CC1	820643.87	807423.31	834	60707	67525	4260	5086	4.22E+13	15	1474	635	3135	223
CC2	820646.02	807423.31	834	60707	67525	4260	5086	4.22E+13	15	1474	635	3135	223
CC3	820736.61	807436.80	834	60707	67525	4260	5086	4.22E+13	15	1474	635	3135	223
CC4	820840.68	807456.07	834	60707	67525	4260	5086	4.22E+13	15	1474	635	3135	223
CC5	820873.45	807479.21	834	60707	67525	4260	5086	4.22E+13	15	1474	635	3135	223
CC6	820838.96	807654.60	834	60707	67525	4260	5086	4.22E+13	15	1474	635	3135	223
CC7	820963.31	807679.85	834	60707	67525	4260	5086	4.22E+13	15	1474	635	3135	223
CC8	820964.03	807805.15	834	60707	67525	4260	5086	4.22E+13	15	1474	635	3135	223
CC9	820902.36	807999.59	834	60707	67525	4260	5086	4.22E+13	15	1474	635	3135	223
CC10	820856.10	808043.93	834	60707	67525	4260	5086	4.22E+13	15	1474	635	3135	223
CC11	820091.97	808965.50	834	60707	67525	4260	5086	4.22E+13	15	1474	635	3135	223
CC12	821756.39	807848.98	834	60707	67525	4260	5086	4.22E+13	15	1474	635	3135	223
Sewage Outfall													
CCA ^{1a}	0	0											
CCA e1 ^{1a}													
CCA e2 ^{1a}													
CCB ^{1b}	0	0	2725	585378	351088	55456	90865	3.67E+14	99	21132	14798	23430	854
CCB e1 ^{1b}	819654.85	808295.57											
CCB e2 ^{1b}	819589.86	808284.57											
Mul We Catchment													
Storm Outfall													
MW1	817868.04	814256.88	3537	80662	137718	4624	2243	1.40E+13	44	1030	395	9897	1131
MW2	817868.04	814550.35	3537	80662	137718	4624	2243	1.40E+13	44	1030	395	9897	1131
MW3	817432.62	811305.03	3537	80662	137718	4624	2243	1.40E+13	44	1030	395	9897	1131
MW4	816371.32	810890.16	3537	80662	137718	4624	2243	1.40E+13	44	1030	395	9897	1131
Sewage Outfall													
MWA	818703.20	813684.83	0	0	0	0	0	0.00E+00	0	0	0	0	0
Tai O Catchment													
Storm Outfall													
TO1	803932.32	813464.35	4401	98670	170977	5645	2621	1.61E+13	55	1234	461	12123	1418
TO2	803770.41	812843.67	4401	98670	170977	5645	2621	1.61E+13	55	1234	461	12123	1418
Sewage Outfall													
TOA	803558.26	813667.26	925	224871	135407	21017	34182	1.45E+14	37	7964	5577	7952	524
Peng Chau Catchment													
Storm Outfall													
PCA	821621.60	816274.07	1346	62790	80955	4223	4442	3.62E+13	20	1358	730	4204	406
PC2	821948.75	816198.38	1346	62790	80955	4223	4442	3.62E+13	20	1358	730	4204	406
PC3	822627.46	816114.62	1346	62790	80955	4223	4442	3.62E+13	20	1358	730	4204	406
Sewage Outfall													
PCA	821639.43	816114.62	299	17920	11027	1800	3176	3.26E+10	4	1731	1340	2572	4058
Discovery Bay													
Sewage Outfall													
DBA	821246.10	817098.09	9463	266885	408302	16312	11809	8.71E+13	122	4314	2004	26282	2926
North Lantau Island													
Storm Outfall													
NL1	810730.09	815817.32	0	0	0	0	0	0.00E+00	0	0	0	0	0
NL2	811208.55	816124.86	0	0	0	0	0	0.00E+00	0	0	0	0	0
NL3	810757.23	816378.14	185579	4790938	7468889	257952	137738	8.90E+14	3018	60177	24565	535442	58449
Sewage Outfall													
NLA	0	0	63236	6520143	3291865	451190	973122	4.55E+12	1574	128321	78462	543644	10130
NLA e1	817003.74	820210.32											
NLA e2	816801.77	820612.42											
South Lantau Island													
Storm Outfall													
SL1	816150.50	810936.59	1201	68440	80976	4676	5232	4.28E+13	19	1561	864	4171	339
SL2	814632.48	810912.62	1201	68440	80976	4676	5232	4.28E+13	19	1561	864	4171	339
SL3	813621.84	810421.27	1201	68440	80976	4676	5232	4.28E+13	19	1561	864	4171	339
SL4	812687.08	810529.13	1201	68440	80976	4676	5232	4.28E+13	19	1561	864	4171	339
SL5	811117.18	809554.28	1201	68440	80976	4676	5232	4.28E+13	19	1561	864	4171	339
SL6	810374.13	809736.17	1201	68440	80976	4676	5232	4.28E+13	19	1561	864	4171	339
SL7	809691.03	808875.31	1201	68440	80976	4676	5232	4.28E+13	19	1561	864	4171	339
Lamma Island													
Storm Outfall													
LI1	828403.05	810197.86	4217	179166	224230	10271	8759	6.85E+13	95	2878	1469	13329	1264
LI2	829515.62	809699.33	4217	179166	224230	10271	8759	6.85E+13	95	2878	1469	13329	1264
LI3	831445.38	807062.00	4217	179166	224230	10271	8759	6.85E+13	95	2878	1469	13329	1264
Sewage Outfall													
LIA	828647.23	808798.78	14572	4673592	7037760	7125562	0	1.06E+09	24562	0	0	0	0
LIB ²	0	0	510	24292	13035	1980	3160	6.46E+12	19	1735	1342	4385	3111
LIB e1 ^{2a}	828791.39	808783.50											
LIB e2 ^{2a}	828782.40	808791.50											
LIC	833326.89	808702.29	509	24236	13004	1939	3043	6.16E+12	19	1681	1301	4372	3102
Shek Pik Catchment													
Sewage Outfall													
SPA	807266.45	809258.13	589	19707	11237	1879	3095	3.10E+10	4	1726	1336	5153	2265
Storm Outfall													
SP1	806466.64	809185.86	2914	67074	113469	3840	1848	1.15E+13	36	851	328	8219	928
Hei Ling Chau													

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	Outfall Locations		Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NH3-N g/d	E.coli no./d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TON g/d
	Easting	Northing											
Sewage Outfall													
HLA	822646.98	812989.27	2519	65200	55151	5748	8730	8.67E+10	20	4895	3724	17532	17821
HLB	820884.45	812867.67	813	16187	26681	1008	668	5.54E+09	9	419	260	2871	1174
Po Toi Catchment													
Storm Outfall													
PT1	844228.63	802913.10	69	6376	6719	475	602	5.04E+12	1	169	98	302	15
Tai A Chau Catchment													
Sewage Outfall													
TAA	808648.43	802858.20	113	19792	17392	1404	1854	1.54E+13	3	519	308	828	8
Tung Lung Chau													
Storm Outfall													
TU1	846492.09	813176.78	321	65217	57493	4665	6219	5.22E+13	16	1691	1005	2575	10
Shek Kwu Chau													
Storm Outfall													
SHT			365	17575	21558	1139	1139	9.03E+12	6	356	191	1343	109
Green Island													
Storm Outfall													
GL1	829882.79	816280.36	363	44689	43751	222	3935	3.29E+13	9	1118	651	1785	74
LANDFILLS													
L1		Shuen Wan Landfill	50	10347	9542	10094	90000	3.48E+05	1	0	0	0	0
L2		Siu Lang Shui	0	0	0	0	0	0.00E+00	0	0	0	0	0
L3		TKO - Stage 3	0	0	0	0	0	0.00E+00	0	0	0	0	0
BEACHES													
17		Big Wave Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
24		Chung Hom Kok	0	0	0	0	0	0.00E+00	0	0	0	0	0
28		Deep Water Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
21		Harmon	0	0	0	0	0	0.00E+00	0	0	0	0	0
26		Middle Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
27		Repulse Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
19		Shek O	0	0	0	0	0	0.00E+00	0	0	0	0	0
25		South Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
23		St. Stephen's	0	0	0	0	0	0.00E+00	0	0	0	0	0
22		Stanley Main	0	0	0	0	0	0.00E+00	0	0	0	0	0
20		Turtle Cove	0	0	0	0	0	0.00E+00	0	0	0	0	0
35		Cheung Sha Lower	0	74	61	40	92	9.71E+11	0	21	13	0	0
34		Cheung Sha Upper	0	28	24	15	35	3.74E+11	0	8	5	0	0
30		Hung Shing Yah	0	0	0	0	0	0.00E+00	0	0	0	0	0
31		Kwun Yam Wan	0	0	0	0	0	0.00E+00	0	0	0	0	0
29		Lp So Shing	0	0	0	0	0	0.00E+00	0	0	0	0	0
36		Pui O	0	45	38	25	57	6.00E+11	0	13	8	0	0
37		Silvermine Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
33		Tong Fuk	0	56	47	31	70	7.43E+11	0	16	10	0	0
32		Tung Wan, Cheung Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
13		Campers	0	0	0	0	0	0.00E+00	0	0	0	0	0
15		Clear Water Bay 1st	0	0	0	0	0	0.00E+00	0	0	0	0	0
16		Clear Water Bay 2nd	0	0	0	0	0	0.00E+00	0	0	0	0	0
11		Hap Mun Bay	4	961	801	527	1201	1.27E+13	0	275	163	0	0
10		Kau Tsui	0	106	88	58	132	1.40E+12	0	30	18	0	0
9		Pak Sha Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
14		Silverstrand	0	0	0	0	0	0.00E+00	0	0	0	0	0
12		Tro(Hebe Haven)	0	0	0	0	0	0.00E+00	0	0	0	0	0
2		Anglers'	0	0	0	0	0	0.00E+00	0	0	0	0	0
8		Approach	0	0	0	0	0	0.00E+00	0	0	0	0	0
5		Casam	0	0	0	0	0	0.00E+00	0	0	0	0	0
3		Gemini	0	0	0	0	0	0.00E+00	0	0	0	0	0
4		Hoi Mei Wan	0	0	0	0	0	0.00E+00	0	0	0	0	0
6		Lido	0	0	0	0	0	0.00E+00	0	0	0	0	0
7		Ting Kau	0	0	0	0	0	0.00E+00	0	0	0	0	0
1		Tung Wan, Ma Wan	1	146	121	80	182	1.92E+12	0	42	25	0	0
42		Butterfly	0	0	0	0	0	0.00E+00	0	0	0	0	0
41		Castle Peak	0	0	0	0	0	0.00E+00	0	0	0	0	0
40		Kadoorie	0	0	0	0	0	0.00E+00	0	0	0	0	0
38		New Cafeteria	0	0	0	0	0	0.00E+00	0	0	0	0	0
39		Old Cafeteria	0	0	0	0	0	0.00E+00	0	0	0	0	0
43		Golden Beach	0	0	0	0	0	0.00E+00	0	0	0	0	0
18		Rocky Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
MARINE FISH CULTURE ZONES													
M1		Sha Tau Kok	0	42806	124916	10569	38075	0.00E+00	0	2038	1595	0	0
M2		Ap Chau	0	599	7815	247	888	0.00E+00	0	48	37	0	0
M3		Kat O	0	7705	22485	1902	6854	0.00E+00	0	367	287	0	0
M4		O Pui Tong	0	25113	72284	6200	22338	0.00E+00	0	1196	936	0	0
M5		Sai Lau Kong	0	1712	4897	423	1623	0.00E+00	0	82	64	0	0
M6		Wong Wan	0	5351	15815	1321	4759	0.00E+00	0	255	199	0	0
M7		Tap Mun	0	17217	50244	4251	15315	0.00E+00	0	820	642	0	0
M8		Kau Lau Wan	0	2662	7773	658	2369	0.00E+00	0	127	99	0	0
M9		Sham Wan	0	42948	125333	10604	38202	0.00E+00	0	2045	1600	0	0
M10		Lo Fu Wat	0	1284	3747	317	1142	0.00E+00	0	61	48	0	0
M11		Yung Shue Au	0	81330	237341	20081	72343	0.00E+00	0	3872	3031	0	0
M12		Leung Shuen Wan	0	4114	12006	1016	3659	0.00E+00	0	196	153	0	0
M13		Tau Cham Wan	0	4043	11798	998	3596	0.00E+00	0	192	151	0	0
M14		Tai Tau Chau	0	14834	43582	3687	13284	0.00E+00	0	711	557	0	0
M15		Kai Lung Wan	0	6432	18768	1588	5721	0.00E+00	0	306	240	0	0
M16		Kau Sai	0	10987	32062	2713	9773	0.00E+00	0	523	409	0	0
M17		Ma Nam Wat	0	9536	27829	2355	8482	0.00E+00	0	454	355	0	0
M18		Po Toi O	0	9084	26510	2243	8080	0.00E+00	0	432	339	0	0
M19		Tin Ha Wan	0	0	0	0	0	0.00E+00	0	0	0	0	0
M20		Pe Toi	0	33579	97990	8291	29668	0.00E+00	0	1599	1251	0	0
M21		Sok Kwu Wan	0	25989	75783	6412	23059	0.00E+00	0	1236	968	0	0
M22		Lp Tik Wan	0	11011	32131	2719	9794	0.00E+00	0	524	410	0	0
M23		Tai A Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
M24		Ma Wan	0	50939	148650	12577	45310	0.00E+00	0	2425	1898	0	0
M25		Yim Tin Tsai	0	35552	103750	8778	31624	0.00E+00	0	1653	1325	0	0
M26		Cheung Sha Wan	0	19025	55518	4897	18922	0.00E+00	0	906	709	0	0
M27		Tung Chung	0	0	0	0	0	0.00E+00	0	0	0	0	0
M28		Yim Tin Tsai (East)	0	35499	103750	4406	31754	0.00E+00	0	1197	1051	0	0
M29		Tung Lung Chau											
MARINE POPULATION (TYPHOON SHELTERS)													
TSS		Yau Ma Tei	184	51643	49183	4304	6148	5.29E+13	8	1635	973	1585	0
TS4		Causeway Bay	179	50999	47714	4175	5964	5.13E+13	8	1586	944	1538	0

Table A4.6 Pollution Loading Inventory for the HKSAR 2010 Wet Season

	Outfall Locations		Flow	BOD	SS	Org-N	NH3-N	E.coli	Copper	TP	Ortho-P	Silicate	TON
	Existing	Proposing	m ³ /d	g/d	g/d	g/d	g/d	no./d	g/d	g/d	g/d	g/d	g/d
TS7		Aberdeen	388	108748	102568	9082	12948	1.11E+14	17	3444	2050	3339	0
TS9		Cheung Chau	166	48597	44378	3883	5547	4.77E+13	7	1476	878	1431	0
TS8		Tuen Mun	138	39543	36803	3220	4800	3.96E+13	6	1224	728	1186	0
TS11		Sai Kung	81	22794	21709	1899	2714	2.33E+13	4	722	430	700	0
TS6		Rambler Channel	36	10032	9554	836	1194	1.03E+13	2	316	189	308	0
TS13		To Kwa Wan	53	14840	14133	1237	1767	1.52E+13	2	470	280	456	0
TS3		Kwan Tong	22	6055	5766	505	721	6.20E+12	1	192	114	186	0
TS2		Sam Ka Tsuen	39	10803	10289	900	1286	1.11E+13	2	342	204	332	0
TS12		Chai Wan	44	12347	11759	1029	1470	1.26E+13	2	391	233	379	0
TS10		Shuen Wan (Yim Tin Tsai, Tai Po)	49	13712	13059	1143	1632	1.40E+13	2	434	258	421	0
TS1		Shau Kei Wan	149	41670	39686	3473	4961	4.27E+13	6	1320	785	1278	0
Mainland Discharge Points													
MB-A		Shutoujiao	28569	3999000	3825000	353000	535000	3.91E+15	755	170000	84020	246000	0
MB-B		Yantian	25899	3625000	3468000	320000	485000	3.55E+15	685	154000	76020	223000	0
MB-C		Xiaomeisha	4940	1203000	1203000	102000	148000	1.28E+15	192	39000	23000	42000	0
MB-D		Kulichong Zhen	15219	3705000	3705000	314000	456000	3.93E+15	592	121000	72000	131000	0
MB-E		Dapeng	12549	3055000	3055000	259000	376000	3.24E+15	486	100000	58000	108000	0
MB-F		Nan'ao Zhen	7209	1755000	1755000	149000	216000	1.86E+15	280	57000	34000	62000	0
07		Kuizong River	261630	1255640	484510	56090	107630	4.47E+11	3508	40260	33880	3500130	3508

Table A4.7 Pollution Loading Inventory for the HKSAR in 2016 Dry Season

	Outfall Locations		Flow	BOD	SS	Org-N	NH3-N	E.coli	Copper	TP	Ortho-P	Silicate	TON
	Easting	Northing	m ³ /d	g/d	g/d	g/d	g/d	no./d	g/d	g/d	g/d	g/d	g/d
OUTFALLS													
Yau Ma Tei Catchment													
<i>Storm Outfall</i>													
NW1	835277.20	818171.39	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW2	835151.18	818592.90	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW3	835255.47	818805.84	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW4	835298.93	818914.48	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW5	835225.05	819209.98	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW6	835190.29	819492.44	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW7	835155.52	819627.18	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW8	835146.84	819774.90	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW9	835007.77	819874.85	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW10	834512.37	820452.81	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW11	834524.11	818818.87	5992	1105534	898878	71616	91700	7.46E+14	130	26590	15801	45832	139
NW16	834480.23	819727.11	5992	1105534	898878	71616	91700	7.46E+14	130	26590	15801	45832	139
NW19	834003.95	820035.64	5992	1105534	898878	71616	91700	7.46E+14	130	26590	15801	45832	139
NW24	834659.23	817857.36	5992	1105534	898878	71616	91700	7.46E+14	130	26590	15801	45832	139
<i>Sewage Outfall</i>													
NWA	834247.09	820141.42	0	0	0	0	0	0.00E+00	0	0	0	0	0
NWD	831184.13	819655.74	0	0	0	0	0	0.00E+00	0	0	0	0	0
NWE	0	0	2198052	35168832	52753248	5495130	4386104	7.31E+14	14995	4835714	3978474	18022365	50922602
NWE e	829728.47	818789.86	0	0	0	0	0	0.00E+00	0	0	0	0	0
NWE s	830575.42	819645.60	0	0	0	0	0	0.00E+00	0	0	0	0	0
NWF	829712.00	818888.90	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sham Shui Po Catchment													
<i>Storm Outfall</i>													
NW11	834438.50	820661.41	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW12	834060.44	820839.58	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW13	833764.94	821087.28	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW20	833804.05	820465.86	7829	1541517	1293871	104151	136141	1.12E+15	246	38381	22818	61399	144
NW21	833100.06	821000.37	7829	1541517	1293871	104151	136141	1.12E+15	246	38381	22818	61399	144
<i>Sewage Outfall</i>													
NWB	833727.80	820706.77	0	0	0	0	0	0.00E+00	0	0	0	0	0
Lai Chi Kok Catchment													
<i>Storm Outfall</i>													
NW14	833508.55	821304.57	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW15	833530.27	821604.41	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW16	833008.69	821282.31	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW22	833030.53	821043.83	5006	963816	757271	57057	69528	5.59E+14	227	20149	11967	37434	137
NW23	832960.99	821082.94	5006	963816	757271	57057	69528	5.59E+14	227	20149	11967	37434	137
<i>Sewage Outfall</i>													
NWC	832962.00	821822.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
Stonecutters Island and West Kowloon Reclamation Area													
<i>Storm Outfall</i>													
NWC1	832420.17	819982.66	0	0	0	0	0	0.00E+00	0	0	0	0	0
East Kowloon Catchment													
<i>Storm Outfall</i>													
EKR	838730.00	819560.00	9250	1530278	979719	83115	120406	9.08E+14	880	30711	18263	48480	85
EKU	838910.00	819516.00	8677	1776440	1313957	53360	132906	5.83E+14	526	19682	11687	28477	94
EKS	839762.00	818727.00	3337	350389	1286270	53380	35824	5.83E+14	100	19682	11687	28477	94
EKT	840827.77	818748.09	16655	1751945	8431396	266801	178118	2.91E+15	499	98411	58487	147396	469
<i>Sewage Outfall</i>													
EKA	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
EKA e1	840664.50	817864.54	0	0	0	0	0	0.00E+00	0	0	0	0	0
EKA e2	840415.53	817293.38	0	0	0	0	0	0.00E+00	0	0	0	0	0
EKB	842085.36	817195.07	2625	480462	417335	33255	44058	3.69E+14	124	12061	7182	18840	91
South Kowloon Catchment													
<i>Storm Outfall</i>													
NS1	835121.93	818091.72	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS2	835289.99	817799.36	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS3	835362.08	817413.02	1416	316452	236401	18431	22287	1.75E+14	27	6807	4052	12075	2
NS4	835424.73	817172.87	1416	316452	236401	18431	22287	1.75E+14	27	6807	4052	12075	2
NS5	835649.22	817125.88	1416	316452	236401	18431	22287	1.75E+14	27	6807	4052	12075	2
NS6	835811.07	817146.78	1416	316452	236401	18431	22287	1.75E+14	27	6807	4052	12075	2
NS7	836207.85	817319.05	1416	316452	236401	18431	22287	1.75E+14	27	6807	4052	12075	2
NS8	836521.09	817663.63	1416	316452	236401	18431	22287	1.75E+14	27	6807	4052	12075	2
NS9	836682.05	817768.03	1416	316452	236401	18431	22287	1.75E+14	27	6807	4052	12075	2
NS10	836923.10	818128.27	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS11	837037.95	818504.17	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS12	837178.91	818431.07	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS13	837382.52	818284.90	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS14	837429.51	818248.35	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS15	837117.11	818240.46	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS23	837386.86	817803.78	1416	316452	236401	18431	22287	1.75E+14	27	6807	4052	12075	2
<i>Sewage Outfall</i>													
NSA	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSA e1	836709.04	816821.69	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSA e2	836825.80	816724.83	0	0	0	0	0	0.00E+00	0	0	0	0	0
Central Kowloon Catchment													
<i>Storm Outfall</i>													
NSP1	838040.34	819868.79	9250	1530278	979719	83115	120406	9.08E+14	880	30711	18263	48480	85
NSP2	838144.75	820086.05	8250	1530278	979719	83115	120406	9.08E+14	880	30711	18263	48480	85
NSQ	838236.72	820195.70	9250	1530278	979719	83115	120406	9.08E+14	880	30711	18263	48480	85
<i>Sewage Outfall</i>													
NSB	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSB e1	838701.00	817701.03	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSB e2	838706.00	817674.04	0	0	0	0	0	0.00E+00	0	0	0	0	0
North Kowloon Catchment													
<i>Sewage Outfall</i>													
NSC	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSC e1	840010.00	817778.04	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSC e2	840005.00	817798.03	0	0	0	0	0	0.00E+00	0	0	0	0	0
Aberdeen Catchment													
<i>Storm Outfall</i>													
AB1	832602.50	812165.63	690	120448	103497	8102	10484	8.72E+13	23	2934	1741	4778	28
AB2	832900.99	812150.70	690	120448	103497	8102	10484	8.72E+13	23	2934	1741	4778	28

Table A4.7 Pollution Loading Inventory for the HKSAR in 2016 Dry Season

Outfall Locations	Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NH ₃ -N g/d	E.coli no/d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TON g/d		
Eastina													
AB3	833110.28	812173.26	690	120448	103497	8102	10484	8.72E+13	23	2934	1741	4778	28
AB4	833210.86	821166.55	690	120448	103497	8102	10484	8.72E+13	23	2934	1741	4778	28
AB5	833351.73	812173.26	690	120448	103497	8102	10484	8.72E+13	23	2934	1741	4778	28
AB6	833506.01	812173.26	690	120448	103497	8102	10484	8.72E+13	23	2934	1741	4778	28
AB7	834049.31	811922.15	690	120448	103497	8102	10484	8.72E+13	23	2934	1741	4778	28
AB8	834518.84	811922.15	690	120448	103497	8102	10484	8.72E+13	23	2934	1741	4778	28
AB9	834941.41	811922.15	690	120448	103497	8102	10484	8.72E+13	23	2934	1741	4778	28
AB10	835055.44	811482.39	690	120448	103497	8102	10484	8.72E+13	23	2934	1741	4778	28
Sewage Outfall													
ABA	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
ABA e1	832542.81	811717.90											
ABA e2	832736.82	811688.06											
Wah Fu Catchment													
Sewage Outfall													
WFA	831468.28	812076.09	0	0	0	0	0	0.00E+00	0	0	0	0	0
Pokfulam Catchment													
Storm Outfall													
PF1	830796.68	814289.94	1089	171898	154013	12545	16985	1.43E+14	23	4715	2796	7271	51
PF2	831304.10	813434.18	1089	171898	154013	12545	16985	1.43E+14	23	4715	2796	7271	51
PF3	831781.68	812613.35	1089	171898	154013	12545	16985	1.43E+14	23	4715	2796	7271	51
Sewage Outfall													
SBA	828282.7	813192.0	132313	2117008	3175512	330783	264626	4.40E+13	903	291089	239487	1084857	3065315
An Lei Chau Catchment													
Storm outfall													
AL1	834604.28	811350.39	476	95711	80412	6404	8229	6.92E+13	35	2238	1331	3753	8
AL2	834435.39	811510.47	476	95711	80412	6404	8229	6.92E+13	35	2238	1331	3753	8
AL3	834270.81	811892.88	476	95711	80412	6404	8229	6.92E+13	35	2238	1331	3753	8
AL4	834004.01	811799.49	476	95711	80412	6404	8229	6.92E+13	35	2238	1331	3753	8
AL5	833755.00	811821.72	476	95711	80412	6404	8229	6.92E+13	35	2238	1331	3753	8
AL6	833666.08	811119.71	476	95711	80412	6404	8229	6.92E+13	35	2238	1331	3753	8
Sewage Outfall													
ALA	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
ALA e1	833492.50	811041.50											
ALA e2	833480.00	810993.00											
Shouson Hill and Repulse Bay Catchment													
Storm outfall													
HS1	837192.73	811898.53	84	8364	7813	610	809	6.78E+12	1	226	133	412	8
HS2	837431.50	811719.44	84	8364	7813	610	809	6.78E+12	1	226	133	412	8
HS3	837315.84	811454.56	84	8364	7813	610	809	6.78E+12	1	226	133	412	8
HS4	837920.22	810902.41	84	8364	7813	610	809	6.78E+12	1	226	133	412	8
HS5	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
HS6	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
HS7	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
HS8	838345.53	810894.95	84	8364	7813	610	809	6.78E+12	1	226	133	412	8
HS9	838442.52	810760.64	84	8364	7813	610	809	6.78E+12	1	226	133	412	8
HS10	837987.38	810943.44	84	8364	7813	610	809	6.78E+12	1	226	133	412	8
Sewage Outfall													
HSA	837274.80	811279.21	0	0	0	0	0	0.00E+00	0	0	0	0	0
HSB	837647.06	810472.77	0	0	0	0	0	0.00E+00	0	0	0	0	0
South Bay Catchment													
Storm outfall													
HS11	838435.07	810096.56	33	3862	3480	281	374	3.13E+12	1	105	62	197	2
HS12	838345.53	809902.56	33	3862	3480	281	374	3.13E+12	1	105	62	197	2
HS13	838408.85	809548.14	33	3862	3480	281	374	3.13E+12	1	105	62	197	2
Chung Hom Kok Catchment													
Storm outfall													
HS14	838841.72	808898.98	87	11372	10198	817	1081	9.01E+12	2	303	179	483	7
Sewage Outfall													
HSC	836685.02	806660.22	0	0	0	0	0	0.00E+00	0	0	0	0	0
Stanley Catchment													
Storm outfall													
HS15	839308.06	808492.34	206	22055	20675	1598	2119	1.78E+13	3	593	349	934	21
HS16	839621.45	808753.48	206	22055	20675	1598	2119	1.78E+13	3	593	349	934	21
HS17	839710.98	808880.34	206	22055	20675	1598	2119	1.78E+13	3	593	349	934	21
HS18	840125.10	808995.89	206	22055	20675	1598	2119	1.78E+13	3	593	349	934	21
HS19	840140.02	809305.64	206	22055	20675	1598	2119	1.78E+13	3	593	349	934	21
Sewage Outfall													
HSD	840039.29	808537.10	0	0	0	0	0	0.00E+00	0	0	0	0	0
HSE	840248.22	808943.76	0	0	0	0	0	0.00E+00	0	0	0	0	0
HSF	842415.50	806331.60	7092	236721	140350	23569	40588	4.11E+11	54	22320	17272	60970	52489
Tai Tam Catchment													
Storm outfall													
HS20	841121.20	810432.33	545	62351	58018	4745	6446	5.45E+13	10	1770	1045	2884	44
Shek O Catchment													
Storm outfall													
HS21	843975.81	810087.20	41	3678	3642	277	367	3.10E+12	1	102	59	146	5
HS22	844453.94	809997.22	41	3678	3642	277	367	3.10E+12	1	102	59	146	5
HS23	844277.51	810171.43	41	3678	3642	277	367	3.10E+12	1	102	59	146	5
HS24	844146.18	810222.68	41	3678	3642	277	367	3.10E+12	1	102	59	146	5
HS25	844091.72	810251.51	41	3678	3642	277	367	3.10E+12	1	102	59	146	5
HS26	844008.44	810395.67	41	3678	3642	277	367	3.10E+12	1	102	59	146	5
Sewage Outfall													
HSG	0	0	659	182253	167080	14142	19685	1.88E+14	25	5347	3183	5668	0
HSG 1	844852.60	810097.30											
HSG 2	844848.80	810098.80											
HSH 3	844846.40	810098.12											
Shau Kei Wan Catchment													
Storm outfall													
CS1	840226.69	816798.60	730	129672	113848	9399	12724	1.07E+14	17	3537	2102	5624	16
CS2	840394.14	816774.68	730	129672	113848	9399	12724	1.07E+14	17	3537	2102	5624	16
CS3	840453.95	816782.72	730	129672	113848	9399	12724	1.07E+14	17	3537	2102	5624	16
CS4	840986.20	816553.41	730	129672	113848	9399	12724	1.07E+14	17	3537	2102	5624	16
CS5	841249.34	816182.62	730	129672	113848	9399	12724	1.07E+14	17	3537	2102	5624	16
CS6	841057.97	816009.19	0	0	0	0	0	0.00E+00	0	0	0	0	0

Table A4.7 Pollution Loading Inventory for the HKSAR in 2016 Dry Season

Outfall Locations	Flow		BOD	SS	Org-N	NH3-N	E.coli	Copper	TP	Ortho-P	Silicate	TON
	m ³ /d	m ³ /d										
CS7	841105.80	815901.55	0	0	0	0	0	0	0	0	0	0
CS8	841309.13	815787.92	0	0	0	0	0	0	0	0	0	0
CS9	841422.77	815704.20	0	0	0	0	0	0	0	0	0	0
CS10	840536.39	815668.32	0	0	0	0	0	0	0	0	0	0
CS11	841703.54	815764.00	0	0	0	0	0	0	0	0	0	0
CS12	841955.02	816063.02	730	129672	113848	9399	12724	1.07E+14	17	3537	2102	5624
CS13	842060.89	815911.85	730	129672	113848	9399	12724	1.07E+14	17	3537	2102	5624
CS23	841303.15	816067.04	730	129672	113848	9399	12724	1.07E+14	17	3537	2102	5624
CS24	841518.45	816021.15	730	129672	113848	9399	12724	1.07E+14	17	3537	2102	5624
Sewage Outfall												
CSA	840838.57	816646.58	0	0	0	0	0	0	0	0	0	0
CSB	841092.03	816546.49	0	0	0	0	0	0	0	0	0	0
CSC(e12&e13)	0	0	0	0	0	0	0	0	0	0	0	0
CSC e1/e2/e3	842280.09	816567.38	0	0	0	0	0	0	0	0	0	0
Chai Wan Catchment												
Storm outfall												
CS14	842923.83	815294.89	895	161838	141626	11214	14869	1.24E+14	27	4127	2451	6569
CS15	842983.83	814514.10	895	161838	141626	11214	14869	1.24E+14	27	4127	2451	6569
CS16	843043.43	814403.38	895	161838	141626	11214	14869	1.24E+14	27	4127	2451	6569
CS17	843288.63	814472.25	895	161838	141626	11214	14869	1.24E+14	27	4127	2451	6569
CS18	843312.55	814783.22	895	161838	141626	11214	14869	1.24E+14	27	4127	2451	6569
CS18	843480.00	814424.40	895	161838	141626	11214	14869	1.24E+14	27	4127	2451	6569
CS19	843480.00	814424.40	895	161838	141626	11214	14869	1.24E+14	27	4127	2451	6569
CS20	843767.05	814412.44	895	161838	141626	11214	14869	1.24E+14	27	4127	2451	6569
CS21	843682.74	814298.81	895	161838	141626	11214	14869	1.24E+14	27	4127	2451	6569
CS22	843994.30	814185.18	895	161838	141626	11214	14869	1.24E+14	27	4127	2451	6569
Sewage Outfall												
CSD	0	0	0	0	0	0	0	0	0	0	0	0
CSD e1	844276.02	815014.98	0	0	0	0	0	0	0	0	0	0
CSD e2	0	0	0	0	0	0	0	0	0	0	0	0
Central Western												
Storm outfall												
CE1	833295.83	816785.61	5854	1229810	949945	74553	92339	7.35E+14	114	27638	16440	47976
CE2	832790.81	816850.54	5854	1229810	949945	74553	92339	7.35E+14	114	27638	16440	47976
CE3	832242.51	816789.22	5854	1229810	949945	74553	92339	7.35E+14	114	27638	16440	47976
CE4	831232.47	816132.70	0	0	0	0	0	0	0	0	0	0
CE5	830959.82	816711.66	5854	1229810	949945	74553	92339	7.35E+14	114	27638	16440	47976
Sewage Outfall												
CEA	833183.02	817438.54	0	0	0	0	0	0	0	0	0	0
Wan Chai West												
Storm outfall												
WC1	836009.60	815887.83	0	0	0	0	0	0	0	0	0	0
WC1A	835984.1	816210.3	3040	683167	507634	38966	46586	3.63E+14	56	14378	8552	24765
WC2	835412.31	815843.67	0	0	0	0	0	0	0	0	0	0
WC2A	835468.4	816052.9	3040	683167	507634	38966	46586	3.63E+14	56	14378	8552	24765
WC3	834820.74	815985.84	0	0	0	0	0	0	0	0	0	0
WC4	834421.30	816157.94	0	0	0	0	0	0	0	0	0	0
WC5	834215.68	816320.27	0	0	0	0	0	0	0	0	0	0
WC6	834098.43	816404.03	0	0	0	0	0	0	0	0	0	0
WC7	834399.90	816496.74	3040	683167	507634	38966	46586	3.63E+14	56	14378	8552	24765
WC8	834923.1	816140.7	3040	683167	507634	38966	46586	3.63E+14	56	14378	8552	24765
WC9	835631.91	816029.03	0	0	0	0	0	0	0	0	0	0
WC10	0	0	0	0	0	0	0	0	0	0	0	0
Sewage Outfall												
WCA	835435.75	816774.32	0	0	0	0	0	0	0	0	0	0
Wan Chai East												
Storm Outfall												
WE1	836392.60	815975.05	0	0	0	0	0	0	0	0	0	0
WE1A	836368.9	816095.7	1584	310551	240850	18737	23103	1.84E+14	29	6937	4122	12097
WE2	836581.36	816091.91	0	0	0	0	0	0	0	0	0	0
WE2A	836518.1	816181.2	1584	310551	240850	18737	23103	1.84E+14	29	6937	4122	12097
WE3	836954.38	815952.58	0	0	0	0	0	0	0	0	0	0
WE4	837156.62	816123.36	0	0	0	0	0	0	0	0	0	0
WE5	837593.58	816240.21	0	0	0	0	0	0	0	0	0	0
WE6	837592.56	816321.11	0	0	0	0	0	0	0	0	0	0
WE7	837596.07	816608.74	0	0	0	0	0	0	0	0	0	0
WE8	837899.18	816837.95	1584	310551	240850	18737	23103	1.84E+14	29	6937	4122	12097
WE9	837974.58	816936.82	1584	310551	240850	18737	23103	1.84E+14	29	6937	4122	12097
WE10	836944.71	816237.12	0	0	0	0	0	0	0	0	0	0
WE11	837182.00	816306.00	0	0	0	0	0	0	0	0	0	0
WE12	837476.00	816356.00	0	0	0	0	0	0	0	0	0	0
WE13	837476.6	816505.9	4752	931654	722551	56210	69310	5.51E+14	87	20812	12367	36291
Sewage Outfall												
WEA	836385.29	816657.18	0	0	0	0	0	0	0	0	0	0
North Point												
Storm Outfall												
NP1	836226.25	817085.13	2506	472273	381441	30501	39072	3.18E+14	50	11357	6754	20234
NP2	836477.93	817201.97	2506	472273	381441	30501	39072	3.18E+14	50	11357	6754	20234
NP3	836779.05	817184.00	2506	472273	381441	30501	39072	3.18E+14	50	11357	6754	20234
NP4	836906.38	817215.47	2506	472273	381441	30501	39072	3.18E+14	50	11357	6754	20234
NP5	836529.59	817071.85	2506	472273	381441	30501	39072	3.18E+14	50	11357	6754	20234
NP6	840248.66	816793.00	2506	472273	381441	30501	39072	3.18E+14	50	11357	6754	20234
Sewage Outfall												
NPA	0	0	456926	7310816	10966224	1142315	913852	1.52E+14	3117	1005237	827036	3746448
NPA e1	838998.35	817770.09	0	0	0	0	0	0	0	0	0	0
NPA e2	838998.35	817770.09	0	0	0	0	0	0	0	0	0	0
Tseung Kwan O Catchment												
Storm outfall												
TK1	844098.74	820582.56	0	0	0	0	0	0	0	0	0	0
TK2	843887.28	818428.30	0	0	0	0	0	0	0	0	0	0
TK3	844772.77	818058.25	10193	1569607	1385809	109466	145914	1.23E+15	378	40325	23897	65145
Sewage Outfall												
TKA	844430.00	814605.00	0	0	0	0	0	0	0	0	0	0
Port Shelter												
Storm outfall												
PS1	851122.21	828288.64	679	31853	19146	2363	3232	9.37E+12	5	1405	1045	4200
PS2	849407.62	827197.15	679	31853	19146	2363	3232	9.37E+12	5	1405	1045	4200
PS3	847171.08	829432.58	679	31853	19146	2363	3232	9.37E+12	5	1405	1045	4200
PS4	846568.37	827290.91	1172	37103	31956	3541	5586	1.77E+13	11	2156	1589	5326
PS5	845108.46	825362.22	542	10969	11971	829	998	2.95E+12	4	422	297	1562
PS6	844063.75	832982.67	542	10969	11971	829	998	2.95E+12	4	422	297	1562

Table A4.7 Pollution Loading Inventory for the HKSAR in 2016 Dry Season

	Outfall Locations	Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NH3-N g/d	E.coli no./d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TON g/d
Estuaries												
PS7	845523.86	822785.07	608	29831	19499	2894	4785	1.51E+13	8	1847	1382	4334
PS8	846072.80	820419.96	608	29631	19499	2894	4785	1.51E+13	8	1847	1382	4334
PS9	847961.31	819543.13	608	28831	19499	2894	4785	1.51E+13	8	1847	1382	4334
PS10	848255.86	818638.60	608	28631	19499	2894	4785	1.51E+13	8	1847	1382	4334
PS11	849809.63	818451.09	608	28631	19499	2894	4785	1.51E+13	8	1847	1382	4334
Sewage Outfall												
PSA	847216.20	826104.56	10187	365016	218923	36267	62262	6.32E+11	65	34194	26458	87981
Tofo Catchment												
Storm outfall												
TL1	837882.19	826608.75	25619	3915648	3754944	268780	334541	2.77E+15	0	93350	55400	177811
TL2	836096.56	834493.06	19989	2335392	2179008	165456	207187	1.74E+15	0	58935	33739	92621
SW	841053.50	832152.50		763344	701136	58337	80421	6.83E+14	0	22025	12995	34188
MD	841905.50	832152.50		554861	572227	42293	55028	4.81E+14	0	18259	9003	28853
TF	846250.13	831374.13		220579	209693	16848	22879	1.94E+14	0	8284	3707	10325
HH	852089.13	835946.75		1777	1979	132	163	1.36E+12	0	45	26	107
Sewage Outfall												
TLA	840612.00	830878.00	18756	623614	360688	59648	100214	2.02E+14	163	55349	42830	151241
TLA e1	840573.00	830897.00										
TLA e2	840851.00	830855.00										
TLB	837533.80	834079.38	12614	416898	243221	42507	85757	1.34E+14	108	36899	28553	108440
Tsuen Wan and Kwai Chung												
Storm Outfall												
TW1	828610.36	825781.13	0	0	0	0	0	0.00E+00	0	0	0	0
TW2	828632.31	825963.44	0	0	0	0	0	0.00E+00	0	0	0	0
TW3	829052.83	825739.97	0	0	0	0	0	0.00E+00	0	0	0	0
TW4	829196.88	825906.21	0	0	0	0	0	0.00E+00	0	0	0	0
TW5	829474.70	825358.25	4941	970867	792901	61073	77863	6.35E+14	248	21930	13023	35991
TW6	829580.49	825256.35	4941	970867	792901	61073	77863	6.35E+14	248	21930	13023	35991
TW7	829728.15	824958.14	4941	970867	792901	61073	77863	6.35E+14	248	21930	13023	35991
TW8	830030.35	823959.85	4941	970867	792901	61073	77863	6.35E+14	248	21930	13023	35991
TW9	829943.80	823176.78	4941	970867	792901	61073	77863	6.35E+14	248	21930	13023	35991
TW10	830586.29	822601.61	4941	970867	792901	61073	77863	6.35E+14	248	21930	13023	35991
TW11	828866.58	825462.37	4941	970867	792901	61073	77863	6.35E+14	248	21930	13023	35991
Sewage Outfall												
TWA	830428.14	821233.18	0	0	0	0	0	0.00E+00	0	0	0	0
Tsing Yi Catchment												
Storm Outfall												
TY1	829292.80	824226.37	1916	297831	256802	19712	25831	2.16E+14	98	7134	4222	11403
TY2	829350.22	823874.70	1916	297831	256802	19712	25831	2.16E+14	98	7134	4222	11403
TY3	829450.70	823573.25	1916	297831	256802	19712	25831	2.16E+14	98	7134	4222	11403
TY4	829551.18	823378.48	1916	297831	256802	19712	25831	2.16E+14	98	7134	4222	11403
TY5	829500.93	822719.19	0	0	0	0	0	0.00E+00	0	0	0	0
TY6	829436.34	822532.60	0	0	0	0	0	0.00E+00	0	0	0	0
TY7	829778.93	822697.10	1916	297831	256802	19712	25831	2.16E+14	98	7134	4222	11403
Sewage Outfall												
TYA	829946.47	822169.76	0	0	0	0	0	0.00E+00	0	0	0	0
Western Tsuen Wan Rural Area Catchment												
Storm Outfall												
WT1	827629.84	825408.32	498	12154	8635	1149	1813	3.84E+12	3	973	746	3461
WT2	826341.54	825566.09	498	12154	8635	1149	1813	3.84E+12	3	973	746	3461
WT3	826004.55	825397.59	498	12154	8635	1149	1813	3.84E+12	3	973	746	3461
WT4	824443.72	825140.41	0	0	0	0	0	0.00E+00	0	0	0	0
WT5	824292.96	825149.28	0	0	0	0	0	0.00E+00	0	0	0	0
WT6	823778.80	825078.33	0	0	0	0	0	0.00E+00	0	0	0	0
WT7	822412.87	824608.32	498	12154	8635	1149	1813	3.84E+12	3	973	746	3461
WT8	824419.79	824961.19	498	12154	8635	1149	1813	3.84E+12	3	973	746	3461
WT9	823813.89	824871.81	498	12154	8635	1149	1813	3.84E+12	3	973	746	3461
Sewage Outfall												
WTA			14135	1158701	662061	105852	232849	1.09E+13	66	28396	16902	121518
Tsuen Mun Catchment												
Storm outfall												
TM1	815246.72	826755.33	5087	824956	727316	58200	77400	6.49E+14	178	21352	12661	33361
TM2	815713.91	826080.34	5087	824956	727316	58200	77400	6.49E+14	178	21352	12661	33361
TM3	817542.05	826633.46	5087	824956	727316	58200	77400	6.49E+14	178	21352	12661	33361
TM4	819735.81	824658.45	5087	824956	727316	58200	77400	6.49E+14	178	21352	12661	33361
TM5	809900.92	827589.21	5087	824956	727316	58200	77400	6.49E+14	178	21352	12661	33361
Sewage Outfall												
TMA	0	0	183763	17533000	9630172	1570278	4681190	1.59E+13	1564	471622	300893	1579807
TMA e	807281.00	827677.00										
TMA s	806718.00	827290.00						0.00E+00	0	0	0	0
TMB	0	0	0	0	0	0	0	0.00E+00	0	0	0	0
TMB e	811460.00	824500.00										
TMB s	811555.00	824590.00										
TMC	811202.49	823289.34	166882	17839369	8693280	1635641	5389287	1.46E+13	1530	382049	227410	1435542
Yuen Leng, Kam Tin and Tin Shui Wai												
Storm outfall												
YL1	819062.05	837352.11	16947	2398064	2447158	186770	242755	3.02E+15	416	82560	49036	123084
YL2	821221.85	837978.02	23990	2784982	2885839	214976	275516	3.48E+15	463	95374	56494	147461
Sha Tau Kok Catchment												
Storm outfall												
ST1	840610.12	844959.22	189	20308	19588	1542	2095	1.78E+13	3	575	339	907
ST2	840223.63	844516.97	189	20308	19588	1542	2095	1.78E+13	3	575	339	907
ST3	839866.25	843901.65	189	20308	19588	1542	2095	1.78E+13	3	575	339	907
ST4	838682.49	842767.42	189	20308	19588	1542	2095	1.78E+13	3	575	339	907
ST5	842350.68	843729.40	189	20308	19588	1542	2095	1.78E+13	3	575	339	907
ST6	841850.61	845272.53	189	20308	19588	1542	2095	1.78E+13	3	575	339	907
Sewage Outfall												
STA	840802.72	843998.04	4795	155495	95515	16083	28162	2.88E+11	38	15298	11638	41220
Shaung Shui, Fanling and North District												
Storm outfall												
FN1	822751.26	840489.51	121842	8428364	6940849	695071	1021415	5.35E+15	2059	422230	297182	848038
Deep Bay Streams												
Storm outfall												
DE1	809945.96	831031.41	0	0	0	0	0	0.00E+00	0	0	0	0
DE2	810534.71	831206.14	433	75506	65830	5231	6665	5.61E+13	28	1841	1090	2456
DE3	811078.28	831170.81	0	0	0	0	0	0.00E+00	0	0	0	0

Table A4.7 Pollution Loading Inventory for the HKSAR in 2016 Dry Season

	Outfall Locations	Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NH3-N g/d	E.coli no./d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TON g/d
DE4	811818.13	831329.78	0	0	0	0	0.00E+00	0	0	0	0	0
DE5	812083.07	832124.61	1110	105748	142262	9411	11395	2.51E+14	28	5672	3370	8277
DE6	812559.97	833237.38	433	78506	65830	5231	6865	5.81E+13	28	1841	1090	2456
DE7	813372.47	834226.51	530	79826	76749	5828	7512	8.40E+13	28	2388	1478	3288
DE8	814237.95	834703.40	433	75506	65830	5231	6865	5.81E+13	28	1841	1090	2456
Cheung Chau Catchment												
<i>Storm Outfall</i>												
CC1	820543.87	807423.31	140	35341	32100	2631	3629	3.08E+13	5	996	592	995
CC2	820646.02	807423.31	140	35341	32100	2631	3629	3.08E+13	5	996	592	995
CC3	820738.61	807436.80	140	35341	32100	2631	3629	3.08E+13	5	996	592	995
CC4	820840.68	807456.07	140	35341	32100	2631	3629	3.08E+13	5	996	592	995
CC5	820873.45	807479.21	140	35341	32100	2631	3629	3.08E+13	5	996	592	995
CC6	820938.99	807654.60	140	35341	32100	2631	3629	3.08E+13	5	996	592	995
CC7	820983.31	807679.55	140	35341	32100	2631	3629	3.08E+13	5	996	592	995
CC8	820964.03	807905.15	140	35341	32100	2631	3629	3.08E+13	5	996	592	995
CC9	820902.36	807999.59	140	35341	32100	2631	3629	3.08E+13	5	996	592	995
CC10	820856.10	808043.93	140	35341	32100	2631	3629	3.08E+13	5	996	592	995
CC11	820091.87	808955.50	140	35341	32100	2631	3629	3.08E+13	5	996	592	995
CC12	821756.39	807649.96	140	35341	32100	2631	3629	3.08E+13	5	996	592	995
<i>Sewage Outfall</i>												
CCA	0	0										
CCA e1	820000.00	808448.03										
CCA e2	820038.40	808433.84										
CCB	0	0	3105	662550	397541	62262	101534	4.31E+14	112	23644	16557	26695
CCB e1	819654.85	808285.57										
CCB e2	819599.88	808284.57										
Mui Wo Catchment												
<i>Storm Outfall</i>												
MW1	817868.04	814256.88	230	21415	20419	1548	2033	1.70E+13	4	570	334	933
MW2	817868.04	814550.35	230	21415	20419	1548	2033	1.70E+13	4	570	334	933
MW3	817432.62	811305.03	230	21415	20419	1548	2033	1.70E+13	4	570	334	933
MW4	818371.32	810890.16	230	21415	20419	1548	2033	1.70E+13	4	570	334	933
<i>Sewage Outfall</i>												
MWA	818703.20	813684.83	0	0	0	0	0.00E+00	0	0	0	0	0
Tai O Catchment												
<i>Storm Outfall</i>												
TO1	803932.32	813464.35	281	26851	25869	1954	2564	2.16E+13	4	713	418	927
TO2	803770.41	812843.67	281	26851	25869	1954	2564	2.16E+13	4	713	418	927
<i>Sewage Outfall</i>												
TOA	803558.26	813667.26	1386	301754	181243	28409	45867	1.95E+14	49	10668	7470	11918
Peng Chau Catchment												
<i>Storm Outfall</i>												
PC1	821821.80	816274.07	118	25359	23877	1895	2638	2.25E+13	4	723	428	622
PC2	821948.75	816199.38	118	25359	23877	1895	2638	2.25E+13	4	723	428	622
PC3	822027.46	816114.62	118	25359	23877	1895	2638	2.25E+13	4	723	428	622
<i>Sewage Outfall</i>												
PCA	821539.43	816743.42	445	26081	16014	2615	4609	4.73E+10	61	2514	1945	3822
Discovery Bay												
<i>Sewage Outfall</i>												
DBA	821249.10	817098.09	818	121803	113415	9009	12257	1.04E+14	18	3386	2003	5178
North Lantau Island												
<i>Storm Outfall</i>												
NL1	810730.09	815817.32	0	0	0	0	0.00E+00	0	0	0	0	0
NL2	811208.55	816124.86	0	0	0	0	0.00E+00	0	0	0	0	0
NL3	810737.23	816378.14	18218	2585034	2160067	181555	212617	1.77E+15	1027	60121	35532	102468
<i>Sewage Outfall</i>												
NLA	0	0	104957	10907565	5886360	848387	1866182	8.75E+12	1822	240065	144887	902314
NLA e1	817003.74	820210.32										
NLA e2	816801.77	820612.42										
South Lantau Island												
<i>Storm Outfall</i>												
SL1	816150.50	810836.59	119	21564	19767	1607	2198	1.86E+13	3	605	359	711
SL2	814832.48	810812.52	119	21564	19767	1607	2198	1.86E+13	3	605	359	711
SL3	813621.84	810421.27	119	21564	19767	1607	2198	1.86E+13	3	605	359	711
SL4	812687.08	810529.13	119	21564	19767	1607	2198	1.86E+13	3	605	359	711
SL5	811117.15	809654.28	119	21564	19767	1607	2198	1.86E+13	3	605	359	711
SL6	810374.13	809738.17	119	21564	19767	1607	2198	1.86E+13	3	605	359	711
SL7	809691.03	808875.31	119	21564	19767	1607	2198	1.86E+13	3	605	359	711
Lamma Island												
<i>Storm Outfall</i>												
LI1	829403.05	810197.86	612	120216	105986	8445	11278	9.55E+13	32	3091	1835	4090
LI2	829515.62	809999.33	612	120216	105986	8445	11278	9.55E+13	32	3091	1835	4090
LI3	831445.38	807062.00	612	120216	105986	8445	11278	9.55E+13	32	3091	1835	4090
<i>Sewage Outfall</i>												
LIB	828647.23	806798.78	14572	4673592	7037780	7125552	0	1.06E+09	24582	0	0	0
LIB e1	0	0	1569	62263	36005	5851	9855	2.01E+13	28	5385	4167	13491
LIB e2	828791.39	809783.50										
LIC	828782.40	809791.50										
	833328.89	806702.29	1569	62263	36005	5851	9855	2.01E+13	28	5385	4167	13491
Shek Pik Catchment												
<i>Sewage Outfall</i>												
SPA	807286.45	809258.13	853	29284	16898	2843	4666	4.70E+10	6	2582	1998	7330
<i>Storm Outfall</i>												
SP1	806486.64	809185.86	215	22880	21063	1643	2085	1.74E+13	3	584	344	988
Hai Ling Chau												
<i>Sewage Outfall</i>												
HLA	822646.98	812689.27	1995	55819	32813	5382	9128	9.19E+10	12	5069	3921	16940
HLB	820854.45	812857.67	155	3835	2618	358	585	5.86E+09	1	326	251	1121
Po Tai Catchment												
<i>Storm Outfall</i>												
PT1	844228.63	802913.10	21	5135	4721	404	564	4.80E+12	1	153	91	162

Table A4.7 Pollution Loading Inventory for the HKSAR In 2016 Dry Season

	Outfall Locations		Flow	BOD	SS	Org-N	NH3-N	E.coli	Copper	TP	Ortho-P	Silicate	TON
	Easting	Northing	m ³ /d	g/d	g/d	g/d	g/d	no./d	g/d	g/d	g/d	g/d	g/d
Tai A Chau Catchment													
Sewage Outfall TAA	808648.43	802858.20	128	26504	24714	2074	2801	2.35E+13	4	774	460	1090	0
Tung Lung Chau													
Storm Outfall TU1	848492.08	813176.78	274	55968	47797	3940	5188	4.33E+13	15	1411	840	2345	0
Shek Kwu Chau													
Storm Outfall SH1			88	16767	14701	1221	1643	1.38E+13	3	455	270	657	2
Green Island													
Storm Outfall GL1	829882.79	816280.36	1180	225466	206236	5	24270	2.07E+14	32	6587	3927	10075	2
LANDFILLS													
L1		Shuen Wah Landfill	50	10347	8542	1084	90000	3.48E+05	1	0	0	0	0
L2		Siu Lang Shui	0	0	0	0	0	0.00E+00	0	0	0	0	0
L3		TKO - Stage 1	0	0	0	0	0	0.00E+00	0	0	0	0	0
BEACHES													
17		Big Wave Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
24		Chung Hom Kok	0	0	0	0	0	0.00E+00	0	0	0	0	0
28		Deep Water Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
21		Haiyin	0	0	0	0	0	0.00E+00	0	0	0	0	0
26		Middle Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
27		Repulse Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
19		Shek O	0	0	0	0	0	0.00E+00	0	0	0	0	0
25		South Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
23		St. Stephen's	0	0	0	0	0	0.00E+00	0	0	0	0	0
22		Stanley Main	0	0	0	0	0	0.00E+00	0	0	0	0	0
20		Turtle Cove	0	0	0	0	0	0.00E+00	0	0	0	0	0
35		Cheung Sha Lower	0	0	0	0	0	0.00E+00	0	0	0	0	0
34		Cheung Sha Upper	0	0	0	0	0	0.00E+00	0	0	0	0	0
30		Hung Shing Yeh	0	0	0	0	0	0.00E+00	0	0	0	0	0
31		Kwan Yam Wan	0	0	0	0	0	0.00E+00	0	0	0	0	0
29		Lo So Shing	0	0	0	0	0	0.00E+00	0	0	0	0	0
36		Pui O	0	0	0	0	0	0.00E+00	0	0	0	0	0
37		Silvermine Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
33		Tong Fuk	0	0	0	0	0	0.00E+00	0	0	0	0	0
32		Tung Wan, Cheung Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
13		Campers	0	0	0	0	0	0.00E+00	0	0	0	0	0
15		Clear Water Bay 1st	0	0	0	0	0	0.00E+00	0	0	0	0	0
16		Clear Water Bay 2nd	0	0	0	0	0	0.00E+00	0	0	0	0	0
11		Hap Mun Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
10		Kiu Tei	0	0	0	0	0	0.00E+00	0	0	0	0	0
9		Pak Sha Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
14		Silverstrand	0	0	0	0	0	0.00E+00	0	0	0	0	0
12		Tiu (Hebe Haven)	0	0	0	0	0	0.00E+00	0	0	0	0	0
8		Anglers'	0	0	0	0	0	0.00E+00	0	0	0	0	0
2		Approach	0	0	0	0	0	0.00E+00	0	0	0	0	0
6		Casam	0	0	0	0	0	0.00E+00	0	0	0	0	0
5		Garnini	0	0	0	0	0	0.00E+00	0	0	0	0	0
3		Hoi Mei Wan	0	0	0	0	0	0.00E+00	0	0	0	0	0
4		Lido	0	0	0	0	0	0.00E+00	0	0	0	0	0
6		Ting Kau	0	0	0	0	0	0.00E+00	0	0	0	0	0
7		Tung Wan, Ma Wan	0	0	0	0	0	0.00E+00	0	0	0	0	0
1		Butterfly	0	0	0	0	0	0.00E+00	0	0	0	0	0
42		Castle Peak	0	0	0	0	0	0.00E+00	0	0	0	0	0
41		Kadoorie	0	0	0	0	0	0.00E+00	0	0	0	0	0
40		New Cafeteria	0	0	0	0	0	0.00E+00	0	0	0	0	0
38		Old Cafeteria	0	0	0	0	0	0.00E+00	0	0	0	0	0
39		Golden Beach	0	0	0	0	0	0.00E+00	0	0	0	0	0
43		Rocky Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
18			0	0	0	0	0	0.00E+00	0	0	0	0	0
MARINE FISH CULTURE ZONES													
M1		Sha Tau Kok	0	42806	124916	10589	38075	0.00E+00	0	2038	1595	0	0
M2		Ap Chau	0	999	2915	247	888	0.00E+00	0	48	37	0	0
M3		Kai O	0	7708	27485	1902	6854	0.00E+00	0	367	287	0	0
M4		O Pui Tong	0	25113	73284	8200	22338	0.00E+00	0	1195	836	0	0
M5		Sai Lau Kong	0	1712	4887	423	1523	0.00E+00	0	82	64	0	0
M6		Wong Wan	0	4254	15615	1321	4759	0.00E+00	0	255	199	0	0
M7		Tap Mun	0	17217	50244	4251	15315	0.00E+00	0	820	642	0	0
M8		Kau Lau Wan	0	2863	7773	658	2389	0.00E+00	0	127	99	0	0
M9		Sham Wan	0	42848	125333	10604	38202	0.00E+00	0	2045	1600	0	0
M10		Lo Fu Wat	0	1284	3747	317	1142	0.00E+00	0	61	48	0	0
M11		Yung Shue Au	0	81330	237341	20081	72343	0.00E+00	0	3872	3031	0	0
M12		Leung Shuen Wan	0	4114	12005	1015	3659	0.00E+00	0	195	153	0	0
M13		Tiu Cham Wan	0	4042	11798	988	3596	0.00E+00	0	192	151	0	0
M14		Tai Tau Chau	0	14934	43582	3687	13284	0.00E+00	0	711	557	0	0
M15		Kai Lung Wan	0	8432	18768	1588	5721	0.00E+00	0	306	240	0	0
M16		Kau Sai	0	10987	32082	2713	9773	0.00E+00	0	523	409	0	0
M17		Ma Nam Wat	0	9536	27829	2355	8452	0.00E+00	0	454	355	0	0
M18		Pa Tai O	0	9084	26510	2243	8080	0.00E+00	0	432	339	0	0
M19		Tim Ha Wan	0	0	0	0	0	0.00E+00	0	0	0	0	0
M20		Po Tai	0	33579	97890	8291	29866	0.00E+00	0	1599	1251	0	0
M21		Sok Kwu Wan	0	25869	75783	6412	23099	0.00E+00	0	1236	968	0	0
M22		Le Tsi Wan	0	11011	32131	2719	9794	0.00E+00	0	524	410	0	0
M23		Tai A Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
M24		Ma Wan	0	50939	148650	12577	45310	0.00E+00	0	2425	1898	0	0
M25		Yim Tin Tsai	0	25552	103750	8778	31824	0.00E+00	0	1693	1325	0	0
M26		Cheung Sha Wan	0	18025	55518	4697	16922	0.00E+00	0	908	709	0	0
M27		Tung Chung	0	0	0	0	0	0.00E+00	0	0	0	0	0
M28		Yim Tin Tsai (East)	0	35499	103750	4406	31754	0.00E+00	0	1197	1051	0	0
M29		Tung Lung Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
MARINE POPULATION (TYPHOON SHELTERS)													
TS5		Yau Ma Tei	184	51643	49183	4304	8148	5.29E+13	8	1635	873	1586	0
TS4		Causeway Bay	179	50099	47714	4175	5964	5.13E+13	8	1998	844	1538	0
TS7		Aberdeen	388	108746	103568	9062	12946	1.11E+14	17	3444	2050	3338	0
TS9		Cheung Chau	166	46597	44378	3885	5547	4.77E+13	7	1475	878	1421	0
TS8		Toen Mun	138	38643	36803	3220	4680	3.96E+13	6	1224	728	1186	0
TS11		Sai Kung	81	22794	21709	1889	2714	2.33E+13	4	722	430	700	0
TS8		Rambler Channel	36	10032	8554	836	1194	1.03E+13	2	478	185	308	0
TS13		To Kwa Wan	53	14840	14133	1237	1767	1.52E+13	2	470	280	458	0
TS3		Kwun Tong	22	6055	5766	505	721	6.20E+12	1	152	114	185	0
TS2		Sam Ka Tsuen	38	10803	10289	900	1288	1.11E+13	2	342	204	332	0
TS12		Chai Wan	44	12347	11759	1029	1470	1.26E+13	2	381	233	379	0

Table A4.7 Pollution Loading Inventory for the HKSAR in 2016 Dry Season

	Outfall Locations		Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NH3-N g/d	E.coli no./d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TON g/d
	Easting	Northing											
TS10		Shuen Wan (Yim Tin Tsai, Tai Po)	49	13712	13059	1143	1632	1.40E+13	2	434	258	421	0
TS1		Shau Kei Wan	149	41870	39686	3473	4961	4.27E+13	8	1320	785	1279	0
Mainland Discharge Points													
MB-A		Shatoujiao	28904	1092000	728000	123000	224000	4.64E+14	419	119000	46000	257000	0
MB-B		Yantian	27234	965000	663000	112000	204000	4.22E+14	381	108000	42000	234000	0
MB-C		Xiaomelsha	5607	1365000	1365000	116000	188000	1.45E+15	218	45000	27000	48000	0
MB-D		Kuichong Zhen	16554	4030000	4030000	341000	496000	4.28E+15	644	131000	78000	142000	0
MB-E		Dapeng	13884	3380000	3380000	286000	416000	3.59E+15	540	110000	66000	119000	0
MB-F		Nan'ao Zhen	8544	2080000	2080000	176000	258000	2.21E+15	332	68000	40000	73000	0
07		Kuicong River	63090	137400	4439710	74460	236610	5.09E+11	864	10030	9520	394280	61660

Table A4.8 Pollution Loading Inventory in the HKSAR in 2016 Wet Season

	Outfall Locations		Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NH3-N g/d	E.coli no./d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TON g/d
	Easting	Northing											
OUTFALLS													
Yau Ma Tei Catchment													
<i>Storm outfall</i>													
NW1	835277.20	818171.39	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW2	835151.18	818592.90	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW3	835255.47	818805.84	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW4	835298.93	818914.48	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW5	835225.06	819209.98	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW6	835190.28	819492.44	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW7	835155.52	819627.18	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW8	835146.84	819774.90	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW9	835007.77	819874.85	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW10	834512.37	820452.81	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW11	834534.11	818816.87	24002	1444225	1550642	89661	94752	7.46E+14	253	29604	16441	85186	6129
NW16	834480.23	819727.11	24002	1444225	1550642	89661	94752	7.46E+14	253	29604	16441	85186	6129
NW19	834003.95	820035.84	24002	1444225	1550642	89661	94752	7.46E+14	253	29604	16441	85186	6129
NW24	834859.23	817957.36	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW25	834696.08	817669.13	24002	1444225	1550642	89661	94752	7.46E+14	253	29604	16441	85186	6129
<i>Sewage Outfall</i>													
NWA	834247.09	820141.42	0	0	0	0	0	0.00E+00	0	0	0	0	0
NWD	831184.13	819655.74	0	0	0	0	0	0.00E+00	0	0	0	0	0
NWE	0	0	2198052	35188832	52753248	5495130	4398104	7.31E+14	14985	4835714	3978474	18022365	50922602
NWE e	829728.47	818789.88	0	0	0	0	0	0.00E+00	0	0	0	0	0
NWE s	830575.42	819645.60	0	0	0	0	0	0.00E+00	0	0	0	0	0
NWF	828712.00	818889.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sham Shui Po Catchment													
<i>Storm Outfall</i>													
NW11	834436.50	820661.41	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW12	834080.44	820639.58	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW13	833784.84	821087.28	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW20	833804.05	820455.86	26561	1893780	1871571	122921	139315	1.12E+15	477	41516	23484	112731	6375
NW21	833100.06	821000.37	26561	1893780	1871571	122921	139315	1.12E+15	477	41516	23484	112731	6375
<i>Sewage Outfall</i>													
NWB	833727.80	820706.77	0	0	0	0	0	0.00E+00	0	0	0	0	0
Lai Chi Kok Catchment													
<i>Storm Outfall</i>													
NW14	833508.55	821304.57	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW15	833530.27	821604.41	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW16	833505.68	821252.31	0	0	0	0	0	0.00E+00	0	0	0	0	0
NW22	833030.53	821043.83	22760	1297703	1399791	74847	72536	5.59E+14	446	23120	12599	86088	6042
NW23	832960.88	821082.94	22760	1297703	1399791	74847	72536	5.59E+14	446	23120	12599	86088	6042
<i>Sewage Outfall</i>													
NWC	832862.00	821622.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
Stonecutters Island and West Kowloon Reclamation Area													
<i>Storm Outfall</i>													
NWC1	832420.17	819962.66	0	0	0	0	0	0.00E+00	0	0	0	0	0
East Kowloon Catchment													
<i>Storm outfall</i>													
EKR	838730.00	819560.00	20124	1734794	1373282	84013	122248	2.73E+15	1015	32559	18550	78282	3700
EKU	838810.00	819518.00	26437	2080371	1946511	189146	135794	5.83E+14	981	21721	12131	62861	4146
EKS	839762.00	818727.00	21881	729843	1921026	169146	39189	5.83E+14	245	21721	12131	62861	4146
EKT	840827.77	818748.09	109407	3649216	9605131	1897494	185945	2.91E+15	1223	108804	60654	314306	20730
<i>Sewage Outfall</i>													
EKA	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
EKA e1	840684.50	817864.54	0	0	0	0	0	0.00E+00	0	0	0	0	0
EKA e2	840415.53	817293.38	0	0	0	0	0	0.00E+00	0	0	0	0	0
EKB	842085.38	817195.07	14434	702557	844725	45089	48059	3.69E+14	270	14037	7582	51203	4019
South Kowloon Catchment													
<i>Storm Outfall</i>													
NS1	835121.93	818091.72	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS2	835286.89	817798.36	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS3	835362.08	817413.02	1721	322198	247459	18737	22338	1.75E+14	30	6859	4062	12912	104
NS4	835424.73	817172.87	1721	322198	247459	18737	22338	1.75E+14	30	6859	4062	12912	104
NS5	835648.22	817125.68	1721	322198	247459	18737	22338	1.75E+14	30	6859	4062	12912	104
NS6	835811.07	817146.76	1721	322198	247459	18737	22338	1.75E+14	30	6859	4062	12912	104
NS7	836207.85	817319.05	1721	322198	247459	18737	22338	1.75E+14	30	6859	4062	12912	104
NS8	836521.09	817663.63	1721	322198	247459	18737	22338	1.75E+14	30	6859	4062	12912	104
NS9	836682.05	817768.09	1721	322198	247459	18737	22338	1.75E+14	30	6859	4062	12912	104
NS10	836823.10	818128.27	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS11	837037.95	818504.17	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS12	837178.91	818431.07	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS13	837382.52	818284.90	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS14	837428.51	818248.35	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS22	837117.11	818240.46	0	0	0	0	0	0.00E+00	0	0	0	0	0
NS23	837368.86	817903.78	1721	322198	247459	18737	22338	1.75E+14	30	6859	4062	12912	104
<i>Sewage Outfall</i>													
NSA	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSA e1	836709.04	816821.69	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSA e2	836825.80	816724.83	0	0	0	0	0	0.00E+00	0	0	0	0	0
Central Kowloon Catchment													
<i>Storm Outfall</i>													
NSP1	838026.00	818820.00	20124	1734794	1373282	84013	122248	2.73E+15	1015	32559	18550	78282	3700
NSP2	838220.00	819330.00	20124	1734794	1373282	84013	122248	2.73E+15	1015	32559	18550	78282	3700
NSQ	838337.00	819415.00	20124	1734794	1373282	84013	122248	2.73E+15	1015	32559	18550	78282	3700
<i>Sewage Outfall</i>													
NSB	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSB e1	836701.00	817701.03	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSB e2	836706.00	817674.04	0	0	0	0	0	0.00E+00	0	0	0	0	0
North Kowloon Catchment													
<i>Sewage Outfall</i>													
NSC	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSC e1	840010.00	817778.04	0	0	0	0	0	0.00E+00	0	0	0	0	0
NSC e2	840005.00	817758.03	0	0	0	0	0	0.00E+00	0	0	0	0	0
Aberdeen Catchment													
<i>Storm outfall</i>													
AB1	832602.50	812165.63	4361	189483	236345	11780	11106	8.72E+13	59	3548	1871	14837	1249

Table A4.8 Pollution Loading Inventory in the HKSAR in 2016 Wet Season

	Outfall Locations		Flow	BOD	SS	Org-N	NH3-N	E.coli	Copper	TP	Ortho-P	Silicate	TON
	Easting	Northing	m ³ /d	g/d	g/d	g/d	g/d	no./d	g/d	g/d	g/d	g/d	g/d
AB2	832900.99	812150.70	4361	189483	236345	11780	11106	8.72E+13	69	3548	1871	14837	1249
AB3	833110.26	812173.26	4361	189483	236345	11780	11106	8.72E+13	69	3548	1871	14837	1249
AB4	833210.88	811168.55	4361	189483	236345	11780	11106	8.72E+13	69	3548	1871	14837	1249
AB5	833351.73	812126.32	4361	189483	236345	11780	11106	8.72E+13	69	3548	1871	14837	1249
AB6	833698.01	812133.02	4361	189483	236345	11780	11106	8.72E+13	69	3548	1871	14837	1249
AB7	834049.31	811982.16	4361	189483	236345	11780	11106	8.72E+13	69	3548	1871	14837	1249
AB8	834518.94	811958.63	4361	189483	236345	11780	11106	8.72E+13	69	3548	1871	14837	1249
AB9	834941.41	811522.64	4361	189483	236345	11780	11106	8.72E+13	69	3548	1871	14837	1249
AB10	835055.44	811482.39	4361	189483	236345	11780	11106	8.72E+13	69	3548	1871	14837	1249
Sewage Outfall													
ABA	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
ABA e1	832542.81	811717.90											
ABA e2	832736.82	811688.06											
Wah Fu Catchment													
Sewage Outfall													
WFA	831468.28	812076.09	0	0	0	0	0	0.00E+00	0	0	0	0	0
Pakfulam Catchment													
Storm outfall													
PF1	830796.68	814289.84	7712	296249	393695	19182	18107	1.43E+14	105	5823	3032	25420	2254
PF2	831304.31	813434.18	7712	296249	393695	19182	18107	1.43E+14	105	5823	3032	25420	2254
PF3	831781.68	812613.35	7712	296249	393695	19182	18107	1.43E+14	105	5823	3032	25420	2254
Sewage Outfall													
SBA	828282.7	813192.0	132313	2117008	3175512	330783	264626	4.40E+13	903	291089	239487	1084867	305315
Ap Lei Chau Catchment													
Storm outfall													
AL1	834604.29	811350.39	1553	115970	119398	7483	8411	6.92E+13	48	2419	1369	6705	367
AL2	834435.33	811510.47	1553	115970	119398	7483	8411	6.92E+13	48	2419	1369	6705	367
AL3	834270.81	811882.86	1553	115970	119398	7483	8411	6.92E+13	48	2419	1369	6705	367
AL4	834004.01	811799.49	1553	115970	119398	7483	8411	6.92E+13	48	2419	1369	6705	367
AL5	833755.00	811821.72	1553	115970	119398	7483	8411	6.92E+13	48	2419	1369	6705	367
AL6	833666.06	811119.71	1553	115970	119398	7483	8411	6.92E+13	48	2419	1369	6705	367
Sewage Outfall													
ALA	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
ALA e1	833492.50	811041.50											
ALA e2	833480.00	810993.00											
Shouson Hill and Repulse Bay Catchment													
Storm outfall													
HS1	837192.73	811898.53	1059	26710	43116	1588	974	6.78E+12	13	389	168	3086	332
HS2	837431.50	811719.44	1059	26710	43116	1588	974	6.78E+12	13	389	168	3086	332
HS3	837315.84	811454.56	1059	26710	43116	1588	974	6.78E+12	13	389	168	3086	332
HS4	837820.22	810902.41	1059	26710	43116	1588	974	6.78E+12	13	389	168	3086	332
HS5	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
HS6	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
HS7	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
HS8	838345.53	810894.95	1059	26710	43116	1588	974	6.78E+12	13	389	168	3086	332
HS9	838442.52	810760.64	1059	26710	43116	1588	974	6.78E+12	13	389	168	3086	332
HS10	837987.38	810943.44	1059	26710	43116	1588	974	6.78E+12	13	389	168	3086	332
Sewage Outfall													
HSA	837274.80	811278.21	0	0	0	0	0	0.00E+00	0	0	0	0	0
HSB	837647.06	810472.77	0	0	0	0	0	0.00E+00	0	0	0	0	0
South Bay Catchment													
Storm outfall													
HS11	838435.07	810095.56	296	8819	13019	545	419	3.13E+12	4	149	71	919	90
HS12	838345.53	809902.56	296	8819	13019	545	419	3.13E+12	4	149	71	919	90
HS13	838408.95	809548.14	296	8819	13019	545	419	3.13E+12	4	149	71	919	90
Chung Hom Kok Catchment													
Storm outfall													
HS14	838841.72	808898.99	933	27282	40815	1665	1224	9.01E+12	12	445	209	2801	286
Sewage Outfall													
HSC	838685.02	808560.22	0	0	0	0	0	0.00E+00	0	0	0	0	0
Stanley Catchment													
Storm outfall													
HS15	839308.06	808492.34	2866	72083	116946	4264	2570	1.78E+13	36	1038	443	8224	905
HS16	839621.45	808753.48	2866	72083	116946	4264	2570	1.78E+13	36	1038	443	8224	905
HS17	839710.98	808880.34	2866	72083	116946	4264	2570	1.78E+13	36	1038	443	8224	905
HS18	840125.10	808995.99	2866	72083	116946	4264	2570	1.78E+13	36	1038	443	8224	905
HS19	840140.02	809305.64	2866	72083	116946	4264	2570	1.78E+13	36	1038	443	8224	905
Sewage Outfall													
HSD	840039.29	808537.10	0	0	0	0	0	0.00E+00	0	0	0	0	0
HSE	840248.27	808943.76	0	0	0	0	0	0.00E+00	0	0	0	0	0
HSF	842415.50	806331.60	7105	237201	140617	23921	41600	4.24E+11	54	22778	17626	61081	52584
Tai Tam Catchment													
Storm outfall													
HS20	841121.20	810432.33	6253	169703	265602	10465	7413	5.45E+13	80	2726	1248	18527	1943
Shek O Catchment													
Storm outfall													
HS21	843975.61	810087.20	694	15956	27288	931	478	3.10E+12	9	211	83	1935	222
HS22	844453.94	809997.22	694	15956	27288	931	478	3.10E+12	9	211	83	1935	222
HS23	844277.51	810171.43	694	15956	27288	931	478	3.10E+12	9	211	83	1935	222
HS24	844146.18	810222.68	694	15956	27288	931	478	3.10E+12	9	211	83	1935	222
HS25	844091.72	810251.51	694	15956	27288	931	478	3.10E+12	9	211	83	1935	222
HS26	844008.44	810395.67	694	15956	27288	931	478	3.10E+12	9	211	83	1935	222
Sewage Outfall													
HSG	0	0	582	188935	171815	17259	26788	2.43E+14	25	8971	4149	5865	0
HSG 1	844852.60	810097.30											
HSG 2	844848.80	810098.80											
HSH 3	844846.40	810098.12											
Shau Kei Wan Catchment													
Storm outfall													
CS1	840226.69	815798.60	2801	168615	188789	11474	13075	1.07E+14	42	3884	2176	11299	705
CS2	840394.14	816774.58	2801	168615	188789	11474	13075	1.07E+14	42	3884	2176	11299	705
CS3	840453.95	816762.72	2801	168615	188789	11474	13075	1.07E+14	42	3884	2176	11299	705
CS4	840986.20	815553.41	2801	168615	188789	11474	13075	1.07E+14	42	3884	2176	11299	705
CS5	841249.34	816182.62	2801	168615	188789	11474	13075	1.07E+14	42	3884	2176	11299	705

Table A4.8 Pollution Loading Inventory in the HKSAR in 2016 Wet Season

	Outfall Locations		Flow	BOD	SS	Org-N	NH3-N	E.coli	Copper	TP	Ortho-P	Silicate	TON
	Easting	Northing	m ³ /d	g/d	g/d	g/d	g/d	no./d	g/d	g/d	g/d	g/d	g/d
CS6	841057.97	816009.19	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS7	841105.80	815991.55	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS8	841309.13	815787.92	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS9	841422.77	815704.20	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS10	840536.39	815688.32	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS11	841703.84	815764.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
CS12	841955.02	816063.02	2801	168615	188789	11474	13075	1.07E+14	42	3884	2176	11299	705
CS13	842660.89	815811.85	2801	168615	188789	11474	13075	1.07E+14	42	3884	2176	11299	705
CS23	841303.15	816057.04	2801	168615	188789	11474	13075	1.07E+14	42	3884	2176	11299	705
CS24	841518.45	816021.15	2801	168615	188789	11474	13075	1.07E+14	42	3884	2176	11299	705
Sewage Outfall													
CSA	840838.57	816546.58	0	0	0	0	0	0.00E+00	0	0	0	0	0
CSB	841092.03	816546.49	0	0	0	0	0	0.00E+00	0	0	0	0	0
CSCje12&e13	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
CSC e1/e2/e3	842280.09	816587.38	0	0	0	0	0	0.00E+00	0	0	0	0	0
Chai Wan Catchment													
Storm outfall													
CS14	842923.83	815294.69	4458	228842	270565	14784	15472	1.24E+14	71	4723	2578	16333	1213
CS15	842983.63	814514.10	4458	228842	270565	14784	15472	1.24E+14	71	4723	2578	16333	1213
CS16	843043.43	814403.38	4458	228842	270565	14784	15472	1.24E+14	71	4723	2578	16333	1213
CS17	842988.63	814472.25	4458	228842	270565	14784	15472	1.24E+14	71	4723	2578	16333	1213
CS18	843312.55	814783.22	4458	228842	270565	14784	15472	1.24E+14	71	4723	2578	16333	1213
CS19	843480.00	814424.40	4458	228842	270565	14784	15472	1.24E+14	71	4723	2578	16333	1213
CS20	843767.05	814412.44	4458	228842	270565	14784	15472	1.24E+14	71	4723	2578	16333	1213
CS21	843682.74	814298.81	4458	228842	270565	14784	15472	1.24E+14	71	4723	2578	16333	1213
CS22	843994.30	814185.18	4458	228842	270565	14784	15472	1.24E+14	71	4723	2578	16333	1213
Sewage Outfall													
CSD	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
CSD e1	844275.02	815014.98	0	0	0	0	0	0.00E+00	0	0	0	0	0
CSD e2	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
Central Western													
Storm outfall													
CE1	833285.83	816785.61	13306	1369960	1219644	82020	93602	7.35E+14	206	28885	16705	68398	2536
CE2	832790.81	816650.54	13306	1369960	1219644	82020	93602	7.35E+14	206	28885	16705	68398	2536
CE3	832242.51	816789.22	13306	1369960	1219644	82020	93602	7.35E+14	206	28885	16705	68398	2536
CE4	831232.47	816132.70	0	0	0	0	0	0.00E+00	0	0	0	0	0
CE5	820958.82	816711.66	13306	1369960	1219644	82020	93602	7.35E+14	206	28885	16705	68398	2536
Sewage Outfall													
CEA	833183.02	817438.54	0	0	0	0	0	0.00E+00	0	0	0	0	0
Wan Chai West													
Storm outfall													
WC1	836009.60	815887.83	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC1A	835984.1	816210.3	7398	785106	665314	43332	47324	3.63E+14	110	15107	8707	36704	1483
WC2	835412.31	815843.67	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC2A	835468.4	816052.9	7398	785106	665314	43332	47324	3.63E+14	110	15107	8707	36704	1483
WC3	834820.74	815985.84	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC4	834421.30	816157.94	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC5	834215.65	816320.27	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC6	834098.43	816404.03	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC7	834399.90	816496.74	7398	785106	665314	43332	47324	3.63E+14	110	15107	8707	36704	1483
WC8	834875.01	816254.33	7398	785106	665314	43332	47324	3.63E+14	110	15107	8707	36704	1483
WC9	835631.91	816029.03	0	0	0	0	0	0.00E+00	0	0	0	0	0
WC10	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
Sewage Outfall													
WCA	835435.75	816774.32	0	0	0	0	0	0.00E+00	0	0	0	0	0
Wan Chai East													
Storm outfall													
WE1	836382.60	815975.05	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE1A	836368.9	816095.7	6411	401333	415548	23574	23921	1.84E+14	89	7745	4294	25325	1643
WE2	836581.36	816091.91	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE2A	836518.1	816181.2	6411	401333	415548	23574	23921	1.84E+14	89	7745	4294	25325	1643
WE3	836854.36	815952.58	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE4	837156.62	816123.98	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE5	837583.58	816240.21	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE6	837852.85	816321.11	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE7	837888.07	816608.74	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE8	837899.18	816837.85	6411	401333	415548	23574	23921	1.84E+14	89	7745	4294	25325	1643
WE9	837874.58	816826.82	6411	401333	415548	23574	23921	1.84E+14	89	7745	4294	25325	1643
WE10	836844.71	816207.12	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE11	837162.00	816306.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE12	837476.00	816356.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
WE13	837476.6	816505.9	19234	1204000	1248644	70721	71764	5.51E+14	266	23236	12862	75976	4828
Sewage Outfall													
WEA	836365.29	816657.18	0	0	0	0	0	0.00E+00	0	0	0	0	0
North Point													
Storm outfall													
NP1	838276.25	817085.13	6656	550313	531617	34659	39775	3.18E+14	101	12051	6901	31605	1412
NP2	838477.93	817201.97	6656	550313	531617	34659	39775	3.18E+14	101	12051	6901	31605	1412
NP3	838779.05	817184.00	6656	550313	531617	34659	39775	3.18E+14	101	12051	6901	31605	1412
NP4	838808.38	817215.47	6656	550313	531617	34659	39775	3.18E+14	101	12051	6901	31605	1412
NP5	838529.59	817071.85	6656	550313	531617	34659	39775	3.18E+14	101	12051	6901	31605	1412
NP6	840248.66	816793.00	6656	550313	531617	34659	39775	3.18E+14	101	12051	6901	31605	1412
Sewage Outfall													
NPA	0	0	456926	7310816	10966224	1142315	913852	1.52E+14	3117	1005237	827036	3748448	10585674
NPA e1	838898.35	817770.09	0	0	0	0	0	0.00E+00	0	0	0	0	0
NPA e2	838898.35	817710.09	0	0	0	0	0	0.00E+00	0	0	0	0	0
Tsung Kwan O Catchment													
Storm outfall													
TK1	844098.74	820582.56	0	0	0	0	0	0.00E+00	0	0	0	0	0
TK2	843887.28	818428.30	0	0	0	0	0	0.00E+00	0	0	0	0	0
TK3	844772.77	818058.25	81489	2910403	3965984	180905	157995	1.23E+15	1258	52256	28432	280522	24263
Sewage Outfall													
TKA	844430.00	814605.00	0	0	0	0	0	0.00E+00	0	0	0	0	0
Port Shelter													
Storm outfall													
PS1	851122.21	828266.64	5871	128500	207054	7566	4112	9.37E+12	69	2274	1230	18429	1767
PS2	848407.82	827197.15	5871	128500	207054	7566	4112	9.37E+12	69	2274	1230	18429	1767
PS3	847171.08	828402.58	5871	128500	207054	7566	4112	9.37E+12	69	2274	1230	18429	1767
PS4	846568.37	827290.91	16245	320553	577417	18644	8140	1.77E+13	197	4678	2124	46630	5129
PS5	845108.46	825362.22	10365	195696	367452	10671	2662	2.95E+12	125				

Table A4.8 Pollution Loading Inventory in the HKSAR in 2016 Wet Season

	Outfall Locations		Flow	BOD	SS	Org-N	NH3-N	E.coli	Copper	TP	Ortho-P	Silicate	TON
	Easting	Northing	m ³ /d	g/d	g/d	g/d	g/d	no./d	g/d	g/d	g/d	g/d	g/d
PS6	844063.75	832682.67	10365	195696	367452	10671	2662	2.95E+12	125	2066	646	28480	3343
PS7	845523.68	822295.07	3427	82655	121536	5719	5263	1.51E+13	43	2318	1482	12061	960
PS8	846072.80	820419.96	3427	82655	121536	5719	5263	1.51E+13	43	2318	1482	12061	960
PS9	847961.31	819643.13	3427	82655	121536	5719	5263	1.51E+13	43	2318	1482	12061	960
PS10	848255.96	818638.60	3427	82655	121536	5719	5263	1.51E+13	43	2318	1482	12061	960
PS11	849809.63	818451.09	3427	82655	121536	5719	5263	1.51E+13	43	2318	1482	12061	960
Sewage Outfall													
PSA	847216.20	826104.58	10180	365111	219976	36337	62480	6.35E+11	85	34284	26529	87603	35429
Tofo Catchment													
Storm outfall													
TL1	837682.19	826609.75	176847	6863616	9426240	425779	361066	2.77E+15	0	115076	60972	607306	58588
TL2	836096.56	834493.06	170217	3374784	4179168	220838	216518	1.74E+15	0	70706	35709	244166	25332
SW	841033.50	832152.50	851289	870048	63029	812074	6.83E+14	0	25551	13159	47002	1748	1748
MO	841905.50	832152.50	1045440	1516320	68429	58452	4.81E+14	0	15293	9936	100397	10610	10610
TF	842560.13	831374.13	294883	352598	20805	23553	1.94E+14	0	7472	3848	21151	1476	1476
IH	852099.13	835946.75	4552	7319	280	188	1.36E+12	0	61	32	514	55	55
Sewage Outfall													
TLA	840612.00	830876.00	18756	623614	360698	59848	100214	2.02E+14	163	55349	42830	161241	123485
TLA e1	840573.00	830897.00											
TLA e2	840651.00	830855.00											
TLB	837533.80	834079.39	12614	416898	243221	42507	85757	1.34E+14	109	36899	28553	108440	70844
Tsuen Wan and Kwai Chung													
Storm Outfall													
TW1	828610.36	825781.13	0	0	0	0	0	0.00E+00	0	0	0	0	0
TW2	828857.31	825863.44	0	0	0	0	0	0.00E+00	0	0	0	0	0
TW3	829052.83	825739.97	0	0	0	0	0	0.00E+00	0	0	0	0	0
TW4	829196.88	825806.21	0	0	0	0	0	0.00E+00	0	0	0	0	0
TW5	829474.70	825359.25	25510	1357693	1537284	81683	81148	6.35E+14	502	25372	13754	92358	7000
TW6	829680.48	825256.35	25510	1357693	1537284	81683	81148	6.35E+14	502	25372	13754	92358	7000
TW7	829738.15	824958.14	25510	1357693	1537284	81683	81148	6.35E+14	502	25372	13754	92358	7000
TW8	830030.35	823959.85	25510	1357693	1537284	81683	81148	6.35E+14	502	25372	13754	92358	7000
TW9	829943.80	823176.78	25510	1357693	1537284	81683	81148	6.35E+14	502	25372	13754	92358	7000
TW10	830596.29	822601.61	25510	1357693	1537284	81683	81148	6.35E+14	502	25372	13754	92358	7000
TW11	828696.58	825462.37	25510	1357693	1537284	81683	81148	6.35E+14	502	25372	13754	92358	7000
Sewage Outfall													
TWA	830428.14	821233.18	0	0	0	0	0	0.00E+00	0	0	0	0	0
Tsing Yi Catchment													
Storm Outfall													
TY1	829292.80	824276.37	17984	600182	838636	35822	28555	2.16E+14	296	9824	4794	55461	5471
TY2	829356.22	823874.70	17984	600182	838636	35822	28555	2.16E+14	296	9824	4794	55461	5471
TY3	829450.70	823572.26	17984	600182	838636	35822	28555	2.16E+14	296	9824	4794	55461	5471
TY4	829551.18	823379.48	17984	600182	838636	35822	28555	2.16E+14	296	9824	4794	55461	5471
TY5	829500.83	822719.19	0	0	0	0	0	0.00E+00	0	0	0	0	0
TY6	829436.34	822532.80	0	0	0	0	0	0.00E+00	0	0	0	0	0
TY7	829776.93	822897.10	17984	600182	838636	35822	28555	2.16E+14	296	9824	4794	55461	5471
Sewage Outfall													
TYA	828946.47	822168.76	0	0	0	0	0	0.00E+00	0	0	0	0	0
Western Tsuen Wan Rural Area Catchment													
Storm Outfall													
WT1	827629.84	825408.32	3092	60940	102516	3749	2252	3.84E+12	35	1407	838	10570	883
WT2	826341.54	825566.09	3092	60940	102516	3749	2252	3.84E+12	35	1407	838	10570	883
WT3	826004.55	825397.58	3092	60940	102516	3749	2252	3.84E+12	35	1407	838	10570	883
WT4	824443.72	825140.41	0	0	0	0	0	0.00E+00	0	0	0	0	0
WT5	824292.56	825149.28	0	0	0	0	0	0.00E+00	0	0	0	0	0
WT6	823778.60	825078.33	0	0	0	0	0	0.00E+00	0	0	0	0	0
WT7	822412.87	824808.32	3092	60940	102516	3749	2252	3.84E+12	35	1407	838	10570	883
WT8	824418.79	824961.19	3092	60940	102516	3749	2252	3.84E+12	35	1407	838	10570	883
WT9	823813.99	824871.61	3092	60940	102516	3749	2252	3.84E+12	35	1407	838	10570	883
Sewage Outfall													
WTA			18263	1510662	884843	137436	299156	1.40E+15	85	35481	21715	157005	0
Tuen Mun Catchment													
Storm outfall													
TM1	815246.72	825755.33	37967	1443306	1917246	91146	82971	6.49E+14	584	26855	13830	123466	11190
TM2	815713.91	826080.34	37967	1443306	1917246	91146	82971	6.49E+14	584	26855	13830	123466	11190
TM3	817542.05	825833.46	37967	1443306	1917246	91146	82971	6.49E+14	584	26855	13830	123466	11190
TM4	819735.81	824658.45	37967	1443306	1917246	91146	82971	6.49E+14	584	26855	13830	123466	11190
TM5	809600.92	827589.21	37967	1443306	1917246	91146	82971	6.49E+14	584	26855	13830	123466	11190
Sewage Outfall													
TMA	0	0	183763	17533000	9630172	1570278	4681190	1.59E+13	1564	471622	300893	1578807	524763
TMA e	807281.00	827677.00											
TMA s	806718.00	827290.00											
TMB	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
TMB e	811460.00	824500.00											
TMB s	811555.00	824590.00											
TMC	811202.49	823289.34	167057	17847802	9687954	1641282	5410319	1.46E+13	1530	384185	228681	1436190	0
Yuen Long, Kam Tin and Tin Shui Wai													
Storm outfall													
YL1	819062.08	837352.11	88657	3746622	5042270	258623	254905	3.02E+15	1301	84560	51587	318592	24404
YL2	821221.85	837978.02	210402	6290618	9631946	401761	307102	3.48E+15	2784	126570	63123	658293	63438
Sha Tau Kok Catchment													
Storm outfall													
ST1	840610.12	844959.22	2455	62922	101592	3812	2479	1.78E+13	31	955	420	7117	771
ST2	840223.53	844516.97	2455	62922	101592	3812	2479	1.78E+13	31	955	420	7117	771
ST3	839566.25	843901.65	2455	62922	101592	3812	2479	1.78E+13	31	955	420	7117	771
ST4	839662.49	842767.42	2455	62922	101592	3812	2479	1.78E+13	31	955	420	7117	771
ST5	842350.68	843729.40	2455	62922	101592	3812	2479	1.78E+13	31	955	420	7117	771
ST6	841850.61	845272.53	2455	62922	101592	3812	2479	1.78E+13	31	955	420	7117	771
Sewage Outfall													
STA	840803.72	843998.04	4795	156495	95515	16083	28162	2.88E+11	38	15298	11838	41220	8937
Sheung Shui, Fanling and North District													
Storm outfall													
N1	822751.26	840489.51	443538	14478129	18582778	1017411	1075923	5.38E+15	6029	476066	308622	1827595	943853
Deep Bay Streams													
Storm outfall													
DE1	809845.96	831031.41	0	0	0	0	0	0.00E+00	0	0	0	0	0
DE2	810634.71	831206.14	4461	151242	211574	9269	7548	5.51E+13	77	2515	1233	13452	1371

Table A4.8 Pollution Loading Inventory in the HKSAR in 2016 Wet Season

	Outfall Locations		Flow	BOD	SS	Org-N	NH3-N	E.coli	Copper	TP	Ortho-P	Silicate	TON
	Easting	Northing	m ³ /d	g/d	g/d	g/d	g/d	no./d	g/d	g/d	g/d	g/d	g/d
DE3	811076.28	831170.81	0	0	0	0	0	0.00E+00	0	0	0	0	0
DE4	811818.13	831329.78	0	0	0	0	0	0.00E+00	0	0	0	0	0
DE5	812083.07	832124.61	5138	181485	288005	13447	12077	2.51E+14	77	6346	3514	19313	1371
DE6	812559.97	833237.38	4461	151242	211574	9266	7548	5.81E+13	77	2515	1233	13492	1371
DE7	813372.47	834225.51	4557	155562	222493	9864	8185	8.40E+13	77	3062	1559	14324	1371
DE8	814237.95	834703.40	4461	151242	211574	9266	7548	5.81E+13	77	2515	1233	13492	1371
Cheung Chau Catchment													
<i>Storm Outfall</i>													
CC1	820543.87	807423.31	794	47649	55786	3287	3740	3.08E+13	13	1105	615	2789	223
CC2	820646.02	807423.31	794	47649	55786	3287	3740	3.08E+13	13	1105	615	2789	223
CC3	820736.61	807436.80	794	47649	55786	3287	3740	3.08E+13	13	1105	615	2789	223
CC4	820840.58	807456.07	794	47649	55786	3287	3740	3.08E+13	13	1105	615	2789	223
CC5	820873.45	807479.21	794	47649	55786	3287	3740	3.08E+13	13	1105	615	2789	223
CC6	820938.98	807654.60	794	47649	55786	3287	3740	3.08E+13	13	1105	615	2789	223
CC7	820993.31	807679.65	794	47649	55786	3287	3740	3.08E+13	13	1105	615	2789	223
CC8	820964.03	807905.15	794	47649	55786	3287	3740	3.08E+13	13	1105	615	2789	223
CC9	820902.36	807999.59	794	47649	55786	3287	3740	3.08E+13	13	1105	615	2789	223
CC10	820856.10	808043.93	794	47649	55786	3287	3740	3.08E+13	13	1105	615	2789	223
CC11	820091.87	806955.50	794	47649	55786	3287	3740	3.08E+13	13	1105	615	2789	223
CC12	821756.39	807648.96	794	47649	55786	3287	3740	3.08E+13	13	1105	615	2789	223
<i>Sewage Outfall</i>													
CCA	0	0	0	0	0	0	0	0.00E+00	0	0	0	0	0
CCA e1	820000.00	806448.03											
CCA e2	820038.40	808433.04											
CCB	0	0	3110	663348	387985	62814	103013	4.38E+14	112	23831	16758	26738	1088
CCB e1	819654.85	808285.57											
CCB e2	819599.86	808284.57											
Mul Wo Catchment													
<i>Storm Outfall</i>													
MW1	817868.04	814256.88	3553	83899	140661	4877	2596	1.70E+13	45	1126	452	10038	1131
MW2	817868.04	814550.35	3553	83899	140661	4877	2596	1.70E+13	45	1126	452	10038	1131
MW3	817432.82	811305.03	3553	83899	140661	4877	2596	1.70E+13	45	1126	452	10038	1131
MW4	818371.32	810890.16	3553	83899	140661	4877	2596	1.70E+13	45	1126	452	10038	1131
<i>Sewage Outfall</i>													
MWA	818763.20	813684.83	0	0	0	0	0	0.00E+00	0	0	0	0	0
Tai O Catchment													
<i>Storm Outfall</i>													
TO1	803832.32	813464.35	4427	104997	178636	6128	3270	2.16E+13	56	1411	567	12343	1418
TO2	803770.41	812843.67	4427	104997	178636	6128	3270	2.16E+13	56	1411	567	12343	1418
<i>Sewage Outfall</i>													
TOA	803556.26	813667.26	1386	301754	181243	28409	45867	1.85E+14	48	10868	7470	11918	786
Peng Chau Catchment													
<i>Storm Outfall</i>													
PC1	821821.84	815274.07	1310	47806	67073	3091	2841	2.25E+13	18	823	471	3893	406
PC2	821948.75	816199.38	1310	47806	67073	3091	2841	2.25E+13	18	823	471	3893	406
PC3	822027.46	816114.62	1310	47806	67073	3091	2841	2.25E+13	18	823	471	3893	406
<i>Sewage Outfall</i>													
PCA	821539.43	816743.42	445	26081	18014	2615	4609	4.73E+10	6	2514	1945	3822	6028
Discovery Bay													
<i>Sewage Outfall</i>													
DBA	821249.10	817098.09	8516	283509	424598	17625	13744	1.04E+14	124	4825	2308	28742	2926
North Lantau Island													
<i>Storm Outfall</i>													
NL1	810730.09	815817.32	0	0	0	0	0	0.00E+00	0	0	0	0	0
NL2	811208.55	816124.86	0	0	0	0	0	0.00E+00	0	0	0	0	0
NL3	810757.23	816378.14	189959	5814799	8375240	333640	241717	1.77E+15	3148	88862	41639	573086	58446
<i>Sewage Outfall</i>													
NLA	0	0	104960	10907887	5886538	848604	1866981	8.75E+12	1822	240159	144745	802341	12592
NLA e1	817003.74	820210.32											
NLA e2	816801.77	820612.42											
South Lantau Island													
<i>Storm Outfall</i>													
SL1	816150.50	810936.59	1116	40309	55838	2606	2367	1.86E+13	15	772	394	3442	339
SL2	814832.48	810912.62	1116	40309	55838	2606	2367	1.86E+13	15	772	394	3442	339
SL3	813821.84	810421.27	1116	40309	55838	2606	2367	1.86E+13	15	772	394	3442	339
SL4	812687.08	810529.13	1116	40309	55838	2606	2367	1.86E+13	15	772	394	3442	339
SL5	811117.15	809554.28	1116	40309	55838	2606	2367	1.86E+13	15	772	394	3442	339
SL6	810374.13	808738.17	1116	40309	55838	2606	2367	1.86E+13	15	772	394	3442	339
SL7	808891.03	808875.31	1116	40309	55838	2606	2367	1.86E+13	15	772	394	3442	339
Lamma Island													
<i>Storm Outfall</i>													
LI1	829403.05	810197.86	4326	180069	240408	12167	11907	9.55E+13	78	3713	1967	14269	1264
LI2	829515.62	809699.33	4326	180069	240408	12167	11907	9.55E+13	78	3713	1967	14269	1264
LI3	831445.36	807062.00	4326	180069	240408	12167	11907	9.55E+13	78	3713	1967	14269	1264
<i>Sewage Outfall</i>													
LIA	828647.23	808788.78	14572	4673592	7037780	7125552	0	1.06E+09	24562	0	0	0	0
LIB	0	0	1571	52320	36036	5892	9973	2.01E+13	28	5438	4208	13504	9582
LIB e1	828791.39	808783.50											
LIB e2	828782.40	808791.50											
LIC	833326.89	808702.29	1569	62263	36005	5851	9855	2.01E+13	28	5385	4167	13491	9573
Shek Pik Catchment													
<i>Sewage Outfall</i>													
SPA	807286.45	809258.13	853	29284	16898	2843	4666	4.70E+10	6	2582	1998	7330	3222
<i>Storm Outfall</i>													
SP1	806486.64	809185.86	2942	74168	119759	4376	2547	1.74E+13	37	1041	441	8461	928
Hei Ling Chau													
<i>Sewage Outfall</i>													
HIA	822646.98	812689.27	2663	68374	56971	6051	8241	9.19E+10	21	5181	3945	18769	19212
HIB	820884.45	812867.67	822	16389	26777	1027	698	5.86E+09	9	438	275	2950	1438
Po Tai Catchment													
<i>Storm Outfall</i>													
PT1	844228.53	802913.10	68	6027	6436	451	572	4.80E+12	1	161	93	292	16

Table A4.8 Pollution Loading Inventory in the HKSAR in 2016 Wet Season

	Outfall Locations		Flow	BOD	SS	Org-N	NH3-N	E.coli	Copper	TP	Ortho-P	Silicate	TON
	Easting	Northing	m ³ /d	g/d	g/d	g/d	g/d	no./d	g/d	g/d	g/d	g/d	g/d
Tai A Chau Catchment													
Swage Outfall TAA	808648.43	802858.20	151	28941	25555	2097	2805	2.35E+13	5	778	461	1154	8
Tung Lung Chau													
Storm Outfall TU1	848492.09	813176.76	304	56542	48900	3970	5193	4.33E+13	15	1416	641	2428	10
Shek Kwu Chau													
Storm Outfall SH1			407	22765	26243	1540	1697	1.38E+13	7	508	281	1531	109
Green Island													
Storm Outfall GL1	829882.79	816280.36	1396	229539	214075	222	24307	2.08E+14	34	6634	3934	10669	74
LANDFILLS													
L1		Shuen Wan Landfill	50	10347	9542	10094	90000	3.48E+05	1	0	0	0	0
L2		Siu Lang Shui	0	0	0	0	0	0.00E+00	0	0	0	0	0
L3		TKO - Stage 1	0	0	0	0	0	0.00E+00	0	0	0	0	0
BEACHES													
17		Big Wave Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
24		Chung Hom Kok	0	0	0	0	0	0.00E+00	0	0	0	0	0
28		Deep Water Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
21		Hai-pin	0	0	0	0	0	0.00E+00	0	0	0	0	0
26		Middle Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
27		Repulse Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
19		Shek O	0	0	0	0	0	0.00E+00	0	0	0	0	0
25		South Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
23		St. Stephen's	0	0	0	0	0	0.00E+00	0	0	0	0	0
22		Stanley Main	0	0	0	0	0	0.00E+00	0	0	0	0	0
20		Turtle Cove	0	0	0	0	0	0.00E+00	0	0	0	0	0
35		Cheung Sha Lower	0	0	0	0	0	0.00E+00	0	0	0	0	0
34		Cheung Sha Upper	0	0	0	0	0	0.00E+00	0	0	0	0	0
30		Hung Shing Yeh	0	0	0	0	0	0.00E+00	0	0	0	0	0
31		Kwun Yam Wan	0	0	0	0	0	0.00E+00	0	0	0	0	0
29		Lo So Shing	0	0	0	0	0	0.00E+00	0	0	0	0	0
36		Pui O	0	0	0	0	0	0.00E+00	0	0	0	0	0
37		Silvermine Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
33		Tong Fuk	0	0	0	0	0	0.00E+00	0	0	0	0	0
32		Tung Wan, Cheung Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
13		Campers	0	0	0	0	0	0.00E+00	0	0	0	0	0
15		Clear Water Bay 1st	0	0	0	0	0	0.00E+00	0	0	0	0	0
16		Clear Water Bay 2nd	0	0	0	0	0	0.00E+00	0	0	0	0	0
11		Hap Mun Bay	4	961	801	527	1201	1.27E+13	0	275	163	0	0
10		Kiu Tsui	0	106	88	58	132	1.40E+12	0	30	18	0	0
9		Pak Sha Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
14		Silverstrand	0	0	0	0	0	0.00E+00	0	0	0	0	0
12		Tso (Hebe Haven)	0	0	0	0	0	0.00E+00	0	0	0	0	0
2		Anglers'	0	0	0	0	0	0.00E+00	0	0	0	0	0
8		Approach	0	0	0	0	0	0.00E+00	0	0	0	0	0
5		Casam	0	0	0	0	0	0.00E+00	0	0	0	0	0
3		Gemini	0	0	0	0	0	0.00E+00	0	0	0	0	0
4		Hoi Mei Wan	0	0	0	0	0	0.00E+00	0	0	0	0	0
6		Lido	0	0	0	0	0	0.00E+00	0	0	0	0	0
7		Ting Kau	0	0	0	0	0	0.00E+00	0	0	0	0	0
1		Tung Wan, Ma Wan	1	146	121	80	182	1.92E+12	0	42	25	0	0
42		Butterfly	0	0	0	0	0	0.00E+00	0	0	0	0	0
41		Castle Peak	0	0	0	0	0	0.00E+00	0	0	0	0	0
40		Kadoorie	0	0	0	0	0	0.00E+00	0	0	0	0	0
38		New Cafeteria	0	0	0	0	0	0.00E+00	0	0	0	0	0
39		Old Cafeteria	0	0	0	0	0	0.00E+00	0	0	0	0	0
43		Golden Beach	0	0	0	0	0	0.00E+00	0	0	0	0	0
18		Rocky Bay	0	0	0	0	0	0.00E+00	0	0	0	0	0
MARINE FISH CULTURE ZONES													
M1		Sha Tau Kok	0	42806	124916	10569	38075	0.00E+00	0	2038	1595	0	0
M2		Ap Chau	0	999	2915	247	888	0.00E+00	0	48	37	0	0
M3		Kat O	0	7705	22485	1902	6854	0.00E+00	0	367	287	0	0
M4		O Pui Tong	0	25113	73284	6200	22338	0.00E+00	0	1196	936	0	0
M5		Sai Lau Kwo	0	1712	4997	423	1523	0.00E+00	0	82	64	0	0
M6		Wong Wan	0	5351	15615	1321	4759	0.00E+00	0	255	199	0	0
M7		Tap Mun	0	17217	50244	4251	16315	0.00E+00	0	820	642	0	0
M8		Kau Lau Wan	0	2863	7773	658	2369	0.00E+00	0	127	99	0	0
M9		Shan Wan	0	42948	125333	10604	38202	0.00E+00	0	2945	1600	0	0
M10		Lo Fu Wat	0	1284	3747	317	1142	0.00E+00	0	61	48	0	0
M11		Yung Shue Au	0	81330	237341	20081	72343	0.00E+00	0	3872	3031	0	0
M12		Leung Shuen Wan	0	4114	12006	1016	3659	0.00E+00	0	196	153	0	0
M13		Tai Cham Wan	0	4043	11788	998	3596	0.00E+00	0	192	151	0	0
M14		Tai Tau Chau	0	14934	43582	3687	13284	0.00E+00	0	711	557	0	0
M15		Kai Lung Wan	0	6432	18769	1588	5721	0.00E+00	0	306	240	0	0
M16		Kau Sai	0	10987	32062	2713	9773	0.00E+00	0	523	409	0	0
M17		Ma Nam Wat	0	9536	27829	2355	8482	0.00E+00	0	454	355	0	0
M18		Po Toi O	0	9084	26510	2243	8080	0.00E+00	0	432	339	0	0
M19		Tin Ha Wan	0	0	0	0	0	0.00E+00	0	0	0	0	0
M20		Po Toi	0	33579	97990	8291	29868	0.00E+00	0	1599	1251	0	0
M21		Sok Kwu Wan	0	25969	75783	6412	23099	0.00E+00	0	1236	968	0	0
M22		Lo Tik Wan	0	11011	32131	2719	9794	0.00E+00	0	524	410	0	0
M23		Tai A Chau	0	0	0	0	0	0.00E+00	0	0	0	0	0
M24		Ma Wan	0	50939	148650	12577	45310	0.00E+00	0	2425	1898	0	0
M25		Yim Tin Tsai	0	35552	103750	8778	31624	0.00E+00	0	1693	1325	0	0
M26		Cheung Sha Wan	0	19025	55518	4697	16922	0.00E+00	0	906	709	0	0
M27		Tung Chung	0	0	0	0	0	0.00E+00	0	0	0	0	0
M28		Yim Tin Tsai (East)	0	35499	103750	4406	31754	0.00E+00	0	1197	1051	0	0
M29		Tung Lung Chau											
MARINE POPULATION (TYPHOON SHELTERS)													
TS5		Yau Ma Tai	184	51643	49183	4304	6148	5.29E+13	8	1635	973	1596	0
TS4		Causeway Bay	179	50099	47714	4175	5964	5.13E+13	8	1586	944	1538	0
TS7		Aberdeen	386	108746	103568	9062	12946	1.11E+14	17	3444	2050	3339	0
TS9		Cheung Chau	166	46597	44378	3883	5547	4.77E+13	7	1478	878	1431	0
TS8		Tuen Mun	138	38643	36803	3220	4600	3.96E+13	6	1224	728	1198	0
TS11		Sai Kung	81	22794	21709	1899	2714	2.33E+13	4	722	430	700	0
TS6		Rambler Channel	36	10032	9554	838	1194	1.03E+13	2	318	189	308	0
TS13		To Kwa Wan	53	14840	14133	1237	1757	1.52E+13	2	470	280	456	0
TS3		Kwun Tong	22	6055	5768	505	721	6.20E+12	1	192	114	186	0
TS2		Sam Ka Tsuen	39	10803	10289	900	1286	1.11E+13	2	342	204	332	0
TS12		Chai Wan	44	12347	11759	1029	1470	1.26E+13	2	391	233	379	0

Table A4.8 Pollution Loading Inventory in the HKSAR in 2016 Wet Season

	Outfall Locations		Flow m ³ /d	BOD g/d	SS g/d	Org-N g/d	NH3-N g/d	E.coli no./d	Copper g/d	TP g/d	Ortho-P g/d	Silicate g/d	TON g/d
	Easting	Northing											
TS10		Shuen Wan (Ym Tin Tsai, Tai Po)	49	13712	13059	1143	1632	1.40E+13	2	434	258	421	0
TS1		Shau Kei Wan	149	41670	39686	3473	4961	4.27E+13	6	1320	785	1279	0
Mainland Discharge Points													
MB-A		Shatoujiao	29904	1052000	728000	123000	224000	4.84E+14	419	119000	46000	257000	0
MB-B		Yantian	27234	985000	663000	112000	204000	4.22E+14	381	108000	42000	234000	0
MB-C		Xiaomeisha	5607	1365000	1365000	118000	188000	1.45E+15	218	45000	27000	48000	0
MB-D		Kulchong Zhen	18554	4030000	4030000	341000	496000	4.29E+15	644	131000	78000	142000	0
MB-E		Dapeng	13884	3380000	3380000	285000	416000	3.59E+15	540	110000	65000	119000	0
MB-F		Nan'ao Zhen	8544	2080000	2080000	176000	258000	2.21E+15	332	68000	40000	73000	0
07		Kulcong River	275840	1250840	484180	56400	108560	4.45E+11	3484	41220	34990	3684790	180770