

**Appendix G1  
Results for Sediment and Water Quality Sampling  
in 2000**

LAM Geotechnics Ltd.  
Environmental Laboratory

Unit 3, 26/F, Honour Industrial Centre,  
NO. 6, Sun Yip Street, Chaiwan, Hong Kong.  
Tel. No.: (852) 2897-3282 Fax No.: (852) 2897-5509



Report Date : 31 July 2000  
Page 1 of 3

Test Report

Job No.: B009/01

Sample No.: 74371-7; 7445/1-8; 7458/1-5; 7459/1-8

Client: Binnie Black & Veatch Hong Kong Ltd.

Client Address: 11<sup>th</sup> Floor, New Town Tower, Pak Hok Ting Street, Shatin, New Territories,  
Hong Kong.

Project Name : Agreement No., CE 67/98 Yuen Long, Kam Tin, Ngau Tam Mei & Tin Shui  
Wai Drainage Improvement, Stage 1, Water and Sediment Quality Analyses.

No. of Samples & Description : 28 sediment and 28 water samples  
Date Received : 6-14 July 2000.

Date of Analysis : 8-25 July 2000.

Test Parameters : Cadmium, chromium, copper, nickel, lead, zinc and mercury content.

Test Procedure : In house methods S/M/DIG-RAR & M/TCP-MS.

Test Conditions: Inductively coupled plasma mass spectrometry based on USEPA 6020A.

Please see the attached sheet(s).

Remarks : Cd : Cadmium; Pb : Lead;  
Cr : Chromium; Hg : Mercury;  
Cu : Copper; Zn : Zinc;  
Ni : Nickel.

Clement Au  
Laboratory Supervisor

Notes:

- 1 Results relate only to samples as received.
- 2 This certificate shall not be reproduced except in full, without the written approval of this laboratory.

Job No. : B009/01

Sample No. : 7437; 7445; 7458; 7459

Client: Binnie Black & Veatch Hong Kong Ltd.

Test parameters: Cadmium, chromium, nickel, copper,  
lead, zinc and mercury



Report Date : 1 August 2000

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### Test Report

#### Analytical Results

#### Sediment samples

Client reference	Cd	Cr	Cu	Ni	Pb	Zn	Hg
Sampling location	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
KT2 B	0.7	13	45	16	57	200	<0.1
KT4 A	0.2	3.2	26	3.4	26	200	<0.1
KT4 B	<0.2	1.3	18	1.1	5.6	68	<0.1
KT4 C	<0.2	1.8	<u>56</u>	1.6	20	<u>180</u>	<0.1
KT5 A	0.3	34	<b>320</b>	4.2	16	440	<0.1
KT5 B	0.2	1.0	90	2.3	5.2	<u>180</u>	<0.1
KT5 C	<0.2	12	8.8	13	10	52	<0.1
KT6 A	<0.2	2.6	4.5	1.6	12	46	<0.1
KT6 B	<0.2	<1	7.9	<1	3.8	21	<0.1
KT6 C	<0.2	1.2	<1	<1	3.0	10	<0.1
KT7 A	0.5	44	110	25	44	1200	<0.1
KT7 B	<0.2	7.6	29	<u>37</u>	27	68	<0.1
KT7 C	0.2	1.6	99	1.9	4.5	200	<0.1
KT12 A	0.2	4.7	5.5	2.3	43	81	<0.1
KT12 B	0.2	4.0	7.3	2.2	42	83	<0.1
KT13 A	2.5	1.0	14	<1	18	52	<0.1
KT13 B	<u>1.4</u>	140	120	840	120	390	<0.1
KT13 C	2.5	3.8	45	2.6	25	240	<0.1
KT13 D	29	17	<b>640</b>	26	71	1200	<0.1
KT15 A	0.5	8.7	20	5.3	49	550	<0.1
KT15 B	0.5	9.0	<u>71</u>	3.0	45	310	<0.1
KT15 C	0.2	11	5.4	1.6	9.9	90	<0.1
NTM1 E	<u>1.4</u>	24	210	15	170	980	0.3
NTM1 B	0.6	28	40	19	400	260	0.2
BRN A	0.6	8.1	19	3.7	110	200	<0.1
BRN B	0.6	25	15	14	42	89	0.2
BRN C	0.5	11	13	5.5	49	93	<0.1
BRN Feeder	0.2	5.2	24	8.5	10	110	<0.1

**Note:**

Results are in mg/kg dry sample weight.

Values underlined are classified as Class B sediment.

Values in **bold** are classified as Class C sediment.

Values in normal print are classified as Class A sediment, according to EPD classification

Clement Au



Job No. : B009/01

Sample No. : 7437; 7445; 7458; 7459

Client: Binnie Black & Veatch Hong Kong Ltd.

Test parameters: Cadmium, chromium, nickel, copper,  
lead, zinc and mercury

Report Date : 31 July 2000

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### Test Report

#### Analytical Results

#### Water samples

Client reference	Cd	Cr	Cu	Ni	Pb	Zn	Hg
Sampling location	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
KT2 B	<5	<10	14	<10	<10	110	<5
KT4 A	<5	<10	12	<10	<10	420	<5
KT4 B	<5	<10	14	<10	<10	150	<5
KT4 C	<5	<10	32	<10	<10	150	<5
KT5 A	<5	<10	11	<10	<10	240	<5
KT5 B	<5	<10	220	55	<10	510	<5
KT5 C	<5	<10	38	<10	<10	280	<5
KT6 A	<5	<10	<10	<10	<10	700	<5
KT6 B	<5	<10	<10	<10	<10	170	<5
KT6 C	<5	<10	<10	<10	<10	120	<5
KT7 A	<5	<10	18	<10	<10	450	<5
KT7 B	<5	<10	22	<10	<10	140	<5
KT7 C	<5	<10	25	<10	<10	310	<5
KT12 A	<5	<10	<10	<10	<10	240	<5
KT12 B	<5	<10	<10	<10	<10	140	<5
KT13 A	<5	<10	10	<10	<10	840	<5
KT13 B	<5	<10	<10	<10	<10	110	<5
KT13 C	<5	<10	14	<10	<10	380	<5
KT13 D	<5	<10	<10	<10	<10	150	<5
KT15 A	<5	<10	<10	<10	<10	1600	<5
KT15 B	<5	<10	10	<10	<10	310	<5
KT15 C	<5	<10	10	<10	<10	420	<5
NTM1 E	<5	<10	<10	<10	<10	290	<5
NTM1 B	<5	<10	<10	13	<10	300	<5
BRN A	<5	<10	<10	<10	<10	300	<5
BRN B	<5	<10	<10	<10	<10	1700	<5
BRN C	<5	<10	<10	<10	<10	140	<5
BRN Feeder	<5	<10	<10	<10	<10	720	<5

Clement Au

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Report Date : 1 August 2000  
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Test Report

Job No.: B009/01

Sample No.: 74371-7; 7445/1-8; 7458/1-5; 7459/1-8

Client: Binnie Black & Veatch Hong Kong Ltd.

Client Address: 11<sup>th</sup> Floor, New Town Tower, Pak Hok Ting Street, Shatin, New Territories,  
Hong Kong.

Project Name : Agreement No., CE 67/98 Yuen Long, Kam Tin, Ngau Tam Mei & Tin Shui  
Wai Drainage Improvement, Stage 1, Water and Sediment Quality Analyses.

No. of Samples & Description : 28 sediment and 28 water samples

Date Received : 6-14 July 2000.

Date of Analysis : 8-28 July 2000.

Test Parameters : \*pH, \*Dissolved oxygen, Total cyanides, Total organic carbon, Sulphides.

Test Procedure : pH: APHA 19ed., section 4500-H<sup>+</sup>B.

Dissolved oxygen : APHA 19ed., section 4500-O G.

Total organic carbon : Oxidation by combustion.

Total cyanides : APHA 19ed., section 4500 CN<sup>-</sup> C&E.

Sulphide: In-house method based on APHA 19ed., section 4500 S<sup>2-</sup>.

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Please see the attached sheet(s).

Remark: \* In-situ measurement at sites and are applicable to water samples only.  
Total organic carbon and total cyanides are subcontracted to Hong Kong Productivity  
Council for testing.

Clement Au  
Laboratory Supervisor

Notes:

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Job No. : B009/01

Sample No. : 7437; 7445; 7458; 7459

Client: Binnie Black & Veatch Hong Kong Ltd.

Test parameters: Total cyanide, Total organic carbon and Sulphide content.



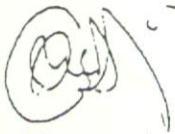
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### Test Report

#### Analytical result

#### Sediment samples

Client Reference	Total cyanide	Total organic carbon	Sulphide
Sample location	mg/kg	mg/kg	mg/kg
KT2 B	150	35000	210
KT4 A	<50	43000	6.8
KT4 B	<50	6000	75
KT4 C	<50	630	120
KT5 A	<50	8400	380
KT5 B	<50	1300	220
KT5 C	<50	2300	200
KT6 A	<50	1000	17
KT6 B	<50	990	5.8
KT6 C	<50	<0.1	9.0
KT7 A	<50	7500	200
KT7 B	<50	<0.1	68
KT7 C	710	320000	390
KT12 A	<50	7000	11
KT12 B	<50	9400	39
KT13 A	50	1900	110
KT13 B	<50	15000	290
KT13 C	<50	7700	110
KT13 D	410	150000	250
KT15 A	200	31000	450
KT15 B	<50	9700	280
KT15 C	<50	13000	2.5
NTM1 E	120	69000	310
NTM1 B	110	64000	400
BRN A	<50	7900	110
BRN B	<50	2200	4.1
BRN C	<50	25000	89
BRN Feeder	71	15000	200

  
Clement Au

Job No. : B009/01

Sample No. : 7437; 7445; 7458; 7459

Client: Binnie Black & Veatch Hong Kong Ltd.

Test parameters: pH value, Dissolved oxygen, Total cyanide, Total organic carbon and Sulphide.



Report Date : 1 August 2000

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### Test Report

#### Analytical result

#### Water samples

Client Reference	pH	Dissolved oxygen	Total cyanide	Total organic carbon	Sulphide
Sample location	(30°C)	mg/L	mg/L	mg/L	mg/L
KT2 B	7.8	6.8	<0.05	20	<0.1
KT4 A	7.6	7.0	<0.05	6.6	<0.1
KT4 B	7.0	4.7	<0.05	7.3	<0.1
KT4 C	7.3	3.3	<0.05	20	<0.1
KT5 A	7.3	6.0	<0.05	9.8	<0.1
KT5 B	6.7	2.8	<0.05	43	<0.1
KT5 C	6.8	3.2	0.08	31	<0.1
KT6 A	6.8	5.7	<0.05	2.8	<0.1
KT6 B	6.8	4.8	<0.05	3.3	<0.1
KT6 C	6.9	5.4	<0.05	3.7	<0.1
KT7 A	8.0	7.3	<0.05	7.4	<0.1
KT7 B	6.4	2.3	<0.05	17	<0.1
KT7 C	6.5	3.9	<0.05	13	<0.1
KT12 A	6.4	7.0	<0.05	2.6	<0.1
KT12 B	6.6	5.3	<0.05	2.3	<0.1
KT13 A	6.8	4.3	<0.05	2.4	<0.1
KT13 B	6.8	5.8	<0.05	5.3	<0.1
KT13 C	7.3	2.8	<0.05	7.0	<0.1
KT13 D	7.0	4.4	<0.05	5.3	<0.1
KT15 A	6.8	5.0	<0.05	4.0	<0.1
KT15 B	6.7	3.0	<0.05	6.6	<0.1
KT15 C	6.9	3.0	<0.05	14	<0.1
NTM1 E	8.5	12.4	<0.05	30	<0.1
NTM1 B	7.5	7.2	<0.05	5.8	<0.1
BRN A	8.4	8.0	<0.05	8.2	<0.1
BRN B	8.0	7.5	<0.05	8.3	<0.1
BRN C	8.5	9.3	<0.05	8.5	<0.1
BRN Feeder	7.0	3.8	<0.05	6.0	<0.1

Clement Au

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Tel. No.: (852) 2897-3282 Fax No.: (852) 2897-5309



Report Date : 31 July 2000  
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Test Report

Job No.: B009/01

Sample No.: 7437, 7445, 7458 & 7459

Client: Binnie Black & Veatch Hog Kong Limited

Client Address: 11<sup>th</sup> Floor, New Town Tower, Pak Hok Ting Street, Shatin, New Territories, Hong Kong

Project Name : Agreement No. CE67/98 Yuen Long, Kam Tin, Ngau Tam Mei & Tin Shiu Wai Drainage Improvement, Stage 1, Water and Sediment Quality Analyses.

No. of Samples & Description : 28 Sediment Samples & 28 Water Samples

Date Received : 7, 11 & 12 July 2000

Date of Analysis : 17 - 28 July 2000

Test Parameter : Organochlorine Pesticides

Test Procedure : APHA 6630 B

Test Conditions : GC-MSD

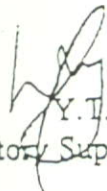
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Please see the attached sheet(s).

(The samples were sub-contracted to Hong Kong Productivity Council for analysis)

Detection Limit for Organochlorine Pesticides

= 5 ug/kg for Sediment Sample  
0.1 ug/L for Water Sample

  
Y.T. Wong  
Laboratory Supervisor

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Job No.: B009/01  
 Sample No.: 7437, 7445, 7458 & 7459  
 Client: Binnie Black & Veatch Hog Kong Limited  
 Test Parameter : Organochlorine Pesticides



Report Date : 31 July 2000  
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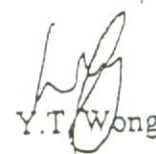
Test Report

Analytical Results

Sediment Sample

Client reference	Alpha-BHC	Aldrin	Beta- & gamma BHC	Cis-Chlordane	Delta-BHC	4,4'-DDD	4,4'-DDE	4,4'-DDT	Dieldrin
Sampling location	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg
KT2 B	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT4 A	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT4 B	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT4 C	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT5 A	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT5 B	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT5 C	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT6 A	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT6 B	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT6 C	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT7 A	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT7 B	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT7 C	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT12 A	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT12 B	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT13 A	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT13 B	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT13 C	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT13 D	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT15 A	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT15 B	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
KT15 C	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
NTM1 E	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
NTM1 B	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
BRN A	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
BRN B	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
BRN C	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5
BRN Feeder	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5

Results are reported as dry sample weight

  
 Y.T. Wong

Job No.: B009/01  
 Sample No.: 7437, 7445, 7458 & 7459  
 Client: Binnie Black & Veatch Hog Kong Limited  
 Test Parameter : Organochlorine Pesticides



Report Date : 31 July 2000  
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Test Report

Analytical Results

Sediment Sample

Client reference	Endrin	Endosulfan I	Endosulfan II	Endrin aldehyde	Endrin ketone	Endosulfan sulfate
Sampling location	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg
KT2 B	< 5	< 5	< 5	< 5	< 5	< 5
KT4 A	< 5	< 5	< 5	< 5	< 5	< 5
KT4 B	< 5	< 5	< 5	< 5	< 5	< 5
KT4 C	< 5	< 5	< 5	< 5	< 5	< 5
KT5 A	< 5	< 5	< 5	< 5	< 5	< 5
KT5 B	< 5	< 5	< 5	< 5	< 5	< 5
KT5 C	< 5	< 5	< 5	< 5	< 5	< 5
KT6 A	< 5	< 5	< 5	< 5	< 5	< 5
KT6 B	< 5	< 5	< 5	< 5	< 5	< 5
KT6 C	< 5	< 5	< 5	< 5	< 5	< 5
KT7 A	< 5	< 5	< 5	< 5	< 5	< 5
KT7 B	< 5	< 5	< 5	< 5	< 5	< 5
KT7 C	< 5	< 5	< 5	< 5	< 5	< 5
KT12 A	< 5	< 5	< 5	< 5	< 5	< 5
KT12 B	< 5	< 5	< 5	< 5	< 5	< 5
KT13 A	< 5	< 5	< 5	< 5	< 5	< 5
KT13 B	< 5	< 5	< 5	< 5	< 5	< 5
KT13 C	< 5	< 5	< 5	< 5	< 5	< 5
KT13 D	< 5	< 5	< 5	< 5	< 5	< 5
KT15 A	< 5	< 5	< 5	< 5	< 5	< 5
KT15 B	< 5	< 5	< 5	< 5	< 5	< 5
KT15 C	< 5	< 5	< 5	< 5	< 5	< 5
NTM1 E	< 5	< 5	< 5	< 5	< 5	< 5
NTM1 B	< 5	< 5	< 5	< 5	< 5	< 5
BRN A	< 5	< 5	< 5	< 5	< 5	< 5
BRN B	< 5	< 5	< 5	< 5	< 5	< 5
BRN C	< 5	< 5	< 5	< 5	< 5	< 5
BRN Feeder	< 5	< 5	< 5	< 5	< 5	< 5

Results are reported as dry sample weight

  
 Y.T. Wong

Job No.: B009/01  
 Sample No.: 7437, 7445, 7458 & 7459  
 Client: Binnie Black & Veatch Hog Kong Limited  
 Test Parameter : Organochlorine Pesticides



Report Date : 31 July 2000  
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Test Report

Analytical Results

Sediment Sample

Client reference	Methoxychlor	Trans-Chlordane
Sampling location	ug/kg	ug/kg
KT2 B	< 5	< 5
KT4 A	< 5	< 5
KT4 B	< 5	< 5
KT4 C	< 5	< 5
KT5 A	< 5	< 5
KT5 B	< 5	< 5
KT5 C	< 5	< 5
KT6 A	< 5	< 5
KT6 B	< 5	< 5
KT6 C	< 5	< 5
KT7 A	< 5	< 5
KT7 B	< 5	< 5
KT7 C	< 5	< 5
KT12 A	< 5	< 5
KT12 B	< 5	< 5
KT13 A	< 5	< 5
KT13 B	< 5	< 5
KT13 C	< 5	< 5
KT13 D	< 5	< 5
KT15 A	< 5	< 5
KT15 B	< 5	< 5
KT15 C	< 5	< 5
NTM1 E	< 5	< 5
NTM1 B	< 5	< 5
BRN A	< 5	< 5
BRN B	< 5	< 5
BRN C	< 5	< 5
BRN Feeder	< 5	< 5

Results are reported as dry sample weight

  
 Y.T. Wong





Test Report

Analytical Results

Water Sample

Client reference	Alpha-BHC	Aldrin	Beta- & gamma BHC	Cis-Chlordane	Delta-BHC	4,4'-DDD	4,4'-DDE	4,4'-DDT	Dieldrin
Sampling location	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
KT2 B	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT4 A	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT4 B	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT4 C	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT5 A	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT5 B	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT5 C	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT6 A	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT6 B	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT6 C	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT7 A	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT7 B	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT7 C	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT12 A	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT12 B	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT13 A	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT13 B	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT13 C	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT13 D	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT15 A	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT15 B	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
KT15 C	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
NTM1 E	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
NTM1 B	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BRN A	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BRN B	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BRN C	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BRN Feeder	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1

  
 Y.T. Wong




Test Report

Analytical Results

Water Sample

Client reference	Endrin	Endosulfan I	Endosulfan II	Endrin aldehyde	Endrin ketone	Endosulfan sulfate
Sampling location	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
KT2 B	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT4 A	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT4 B	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT4 C	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT5 A	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT5 B	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT5 C	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT6 A	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT6 B	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT6 C	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT7 A	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT7 B	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT7 C	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT12 A	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT12 B	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT13 A	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT13 B	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT13 C	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT13 D	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT15 A	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT15 B	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
KT15 C	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
NTM1 E	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
NTM1 B	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
BRN A	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
BRN B	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
BRN C	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
BRN Feeder	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1

  
 Y.T. Wong



Job No.: B009/01  
 Sample No.: 7437, 7445, 7458 & 7459  
 Client: Binnie Black & Veatch Hog Kong Limited  
 Test Parameter : Organochlorine Pesticides



Report Date : 31 July 2000  
 page 7 of 7

Test Report

Analytical Results

Water Sample

Client reference	Methoxychlor	Trans-Chlordane
Sampling location	ug/L	ug/L
KT2 B	< 0.1	< 0.1
KT4 A	< 0.1	< 0.1
KT4 B	< 0.1	< 0.1
KT4 C	< 0.1	< 0.1
KT5 A	< 0.1	< 0.1
KT5 B	< 0.1	< 0.1
KT5 C	< 0.1	< 0.1
KT6 A	< 0.1	< 0.1
KT6 B	< 0.1	< 0.1
KT6 C	< 0.1	< 0.1
KT7 A	< 0.1	< 0.1
KT7 B	< 0.1	< 0.1
KT7 C	< 0.1	< 0.1
KT12 A	< 0.1	< 0.1
KT12 B	< 0.1	< 0.1
KT13 A	< 0.1	< 0.1
KT13 B	< 0.1	< 0.1
KT13 C	< 0.1	< 0.1
KT13 D	< 0.1	< 0.1
KT15 A	< 0.1	< 0.1
KT15 B	< 0.1	< 0.1
KT15 C	< 0.1	< 0.1
NTM1 E	< 0.1	< 0.1
NTM1 B	< 0.1	< 0.1
BRN A	< 0.1	< 0.1
BRN B	< 0.1	< 0.1
BRN C	< 0.1	< 0.1
BRN Feeder	< 0.1	< 0.1

Y.T. Wong



LAM Geotechnics Ltd.  
Environmental Laboratory

Unit 3, 26/F, Honour Industrial Centre,  
NO. 6, Sun Yip Street, Chaiwan, Hong Kong.  
Tel. No.: (852) 2897-3282 Fax No.: (852) 2897-5509



Report Date : 31 July 2000  
page 1 of 6

Test Report

Job No.: B009/01

Sample No.: 7437, 7445, 7458 & 7459

Client: Binnie Black & Veatch Hog Kong Limited

Client Address: 11<sup>th</sup> Floor, New Town Tower, Pak Hok Ting Street, Shatin, New Territories, Hong Kong

Project Name : Agreement No. CE67/98 Yuen Long, Kam Tin, Ngau Tam Mei & Tin Shiu Wai Drainage Improvement, Stage 1, Water and Sediment Quality Analyses.

No. of Samples & Description : 28 Sediment Samples & 28 Water Samples

Date Received : 7, 11 & 12 July 2000

Date of Analysis : 8 - 30 July 2000


Test Parameter : Polyaromatic Hydrocarbons, PAHs

Test Procedure : In house method based on USEPA Method 8270.

Test Conditions : GC-MSD

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Please see the attached sheet(s).

  
Y.T. Wong  
Laboratory Supervisor

Notes:

- 1 Results relate only to samples as received.
- 2 This certificate shall not be reproduced except in full, without the written approval of this laboratory.



Test Report


Parameters

1. Low Molecular Weight Polyaromatic Hydrocarbons, LMW PAHs

<u>Code</u>	<u>Name</u>	<u>Detection Limit</u>	
		mg/kg	ug/L
NAP	Naphthalene	0.10	1.0
ANY	Acenaphthylene	0.10	1.0
ANA	Acenaphthene	0.10	1.0
FLU	Fluorene	0.10	1.0
PHE	Phenanthrene	0.10	1.0
ANT	Anthracene	0.10	1.0

2. High Molecular Weight Polyaromatic Hydrocarbons, HMW PAHs

<u>Code</u>	<u>Name</u>	<u>Detection Limit</u>	
		mg/kg	ug/L
CHR	Chrysene	0.20	2.0
BaA	Benzo(a)anthracene	0.20	2.0
BbF & BkF	Benzo(b)fluoranthene & Benzo(k)fluoranthene	0.40	4.0
BaP	Benzo(a)pyrene	0.20	2.0
DBA	Dibenz(ah)anthracene	0.20	2.0
FLT	Fluoranthene	0.20	2.0
IPY	Indeno(1,2,3-cd)pyrene	0.20	2.0
PYR	Pyrene	0.20	2.0
BPE	Benzo(ghi)perylene	0.20	2.0

  
 Y. T. Wong




Test Report

Analytical Results

1. Low Molecular Weight Polyaromatic Hydrocarbons, LMW PAHs
  - 1.1 Sediment Sample

Client reference	NAP	ANY	ANA	FLU	PHE	ANT
Sampling location	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
KT2 B	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT4 A	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT4 B	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT4 C	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT5 A	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT5 B	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT5 C	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT6 A	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT6 B	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT6 C	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT7 A	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT7 B	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT7 C	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT12 A	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT12 B	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT13 A	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT13 B	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT13 C	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT13 D	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT15 A	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT15 B	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
KT15 C	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
NTM1 E	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
NTM1 B	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
BRN A	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
BRN B	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
BRN C	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
BRN Feeder	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10

Results are reported as dry sample weight

  
 Y.T. Wong



Job No.: B009/01

Sample No.: 7437, 7445, 7458 & 7459

Client: Binnie Black & Veatch Hog Kong Limited

Test Parameter : Polyaromatic Hydrocarbons, PAHs



Report Date : 31 July 2000

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### Test Report

#### Analytical Results

1. Low Molecular Weight Polyaromatic Hydrocarbons, LMW PAHs

1.2 Water Sample

Client reference	NAP	ANY	ANA	FLU	PHE	ANT
Sampling location	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
KT2 B	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT4 A	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT4 B	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT4 C	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT5 A	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT5 B	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT5 C	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT6 A	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT6 B	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT6 C	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT7 A	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT7 B	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT7 C	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT12 A	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT12 B	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT13 A	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT13 B	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT13 C	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT13 D	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT15 A	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT15 B	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
KT15 C	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
NTM1 E	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
NTM1 B	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
BRN A	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
BRN B	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
BRN C	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
BRN Feeder	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0

  
Y. T. Wong



Test Report

Analytical Results

2. High Molecular Weight Polyaromatic Hydrocarbons, HMW PAHs

2.1 Sediment Samples

Client reference	CHR	BaA	BbF& BkF	BaP	DBA	FLT	IPY	PYR	BPE
Sampling location	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
KT2 B	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT4 A	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT4 B	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT4 C	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT5 A	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT5 B	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT5 C	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT6 A	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT6 B	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT6 C	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT7 A	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT7 B	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT7 C	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT12 A	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT12 B	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT13 A	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT13 B	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT13 C	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT13 D	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT15 A	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT15 B	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
KT15 C	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
NTM1 E	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
NTM1 B	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
BRN A	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
BRN B	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
BRN C	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20
BRN Feeder	< 0.20	< 0.20	< 0.40	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20

Results are reported as dry sample weight

Y.T. Wong





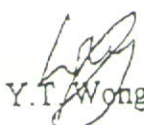
### Test Report

#### Analytical Results

#### 2. High Molecular Weight Polyaromatic Hydrocarbons, HMW PAHs

#### 2.2 Water Samples

Client reference	CHR	BaA	BbF& BkF	BaP	DBA	FLT	IPY	PYR	BPE
Sampling location	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
KT2 B	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT4 A	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT4 B	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT4 C	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT5 A	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT5 B	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT5 C	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT6 A	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT6 B	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT6 C	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT7 A	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT7 B	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT7 C	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT12 A	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT12 B	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT13 A	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT13 B	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT13 C	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT13 D	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT15 A	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT15 B	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
KT15 C	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
NTM1 E	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
NTM1 B	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
BRN A	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
BRN B	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
BRN C	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
BRN Feeder	< 2.0	< 2.0	< 4.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0

  
 Y.T. Wong



LAM Geotechnics Ltd.  
Environmental Laboratory

Unit 3, 26/F, Honour Industrial Centre,  
N. 6, Sun Yip Street, Chaiwan, Hong Kong.  
Tel. No.: (852) 2897-3282 Fax No.: (852) 2897-5509



Report Date : 31 July 2000  
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Test Report

Job No.: B009/01

Sample No.: 7437, 7445, 7458 & 7459

Client: Binnie Black & Veatch Hog Kong Limited

Client Address: 11<sup>th</sup> Floor, New Town Tower, Pak Hok Ting Street, Shatin, New Territories, Hong Kong

Project Name : Agreement No. CE67/98 Yuen Long, Kam Tin, Ngau Tam Mei & Tin Shui Wai Drainage Improvement, Stage 1, Water and Sediment Quality Analyses.

No. of Samples & Description : 28 Sediment Samples & 28 Water Samples

Date Received : 7, 11 & 12 July 2000

Date of Analysis : 8 - 30 July 2000

Test Parameter : Total Petroleum Hydrocarbons (TPH)

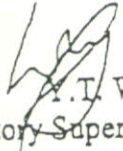
Test Procedure : In house method based on USEPA Method 8015.

Test Conditions : GC-FID.

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Please see the attached sheet(s).

Detection Limit for TPH = 20 mg/kg for Sediment Sample  
0.20 mg/L for Water Sample

  
A.T. Wong  
Laboratory Supervisor

Notes:

- 1 Results relate only to samples as received.
- 2 This certificate shall not be reproduced except in full, without the written approval of this laboratory.

Job No. : B009/01  
 Sample No. : 7437; 7445; 7453; 7459  
 Client: Binnie Black & Veatch Hong Kong Ltd.  
 Test Parameters : Total Petroleum Hydrocarbons (TPH)



Report Date : 31 July 2000  
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Test Report

Analytical Results

Sediment Samples

Client reference	Total Petroleum Hydrocarbons
Sampling location	mg/kg
KT2 B	<20
KT4 A	<20
KT4 B	<20
KT4 C	<20
KT5 A	<20
KT5 B	<20
KT5 C	<20
KT6 A	<20
KT6 B	<20
KT6 C	<20
KT7 A	<20
KT7 B	<20
KT7 C	<20
KT12 A	<20
KT12 B	<20
KT13 A	<20
KT13 B	<20
KT13 C	<20
KT13 D	<20
KT15 A	<20
KT15 B	<20
KT15 C	<20
NTM1 E	<20
NTM1 B	<20
BRN A	<20
BRN B	<20
BRN C	<20
BRN Feeder	<20

Results are reported as dry sample weight

V.T. Wong

Job No. : B009/01

Sample No. : 7437; 7445; 7458 & 7459

Client: Binnie Black & Veatch Hong Kong Ltd.

Test Parameters : Total Petroleum Hydrocarbons (TPH)



Report Date : 31 July 2000

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Test Report

Analytical Results

Water Samples

Client reference	Total Petroleum Hydrocarbons
Sampling location	ug/L
KT2 B	<500
KT4 A	<500
KT4 B	<500
KT4 C	<500
KT5 A	<500
KT5 B	<500
KT5 C	<500
KT6 A	<500
KT6 B	<500
KT6 C	<500
KT7 A	<500
KT7 B	<500
KT7 C	<500
KT12 A	<500
KT12 B	<500
KT13 A	<500
KT13 B	<500
KT13 C	<500
KT13 D	<500
KT15 A	<500
KT15 B	<500
KT15 C	<500
NTM1 E	<500
NTM1 B	<500
BRN A	<500
BRN B	<500
BRN C	<500
BRN Feeder	<500

  
Y. T. Wong