

Appendix H

The QA/QC Procedures and Results

HIGH VOLUME AIR SAMPLER

SITE VISIT LOG SHEET

Site Name: RE Site No.: Am1
Date of visit: 18-6-2001 Hour of Visit: 1055
Staff name: W L Mpk HVAS S/N: EV07D03
Used filter paper no.: LW55 New filter paper no.: LW57
Type of filter: Glass-fibre

I. Ambient Conditions

Temperature, $T_a = \frac{273 + 29.6}{302.6}$ K Pressure, $P_a = 1003$ mb

II. Correction of manometer reading

Calibration orifice No.	Manometer reading (ΔH_{STD}) corresponds to $Q_{STD} = 40 \text{ ft}^3/\text{min}$.	Manometer reading at site conditions
EV08B01	5.1 (4/01)	$\Delta H_a = 1.500(P_a/T_a) -$ _____
<input checked="" type="checkbox"/> EV08B02	5.0 (3/01)	$\Delta H_a = 1.471(P_a/T_a) = 4.88$

Manometer reading before calibration: 4.90

Adjustment of flow controller (Y/N): N

Manometer reading after calibration: 4.90

Note: Manometer reading corrected to ambient conditions: $\Delta H_a = \Delta H_{STD}(P_a/P_{STD})(T_{STD}/T_a)$

III. General Conditions of HVAS

IV. Remarks

HIGH VOLUME AIR SAMPLER

SITE VISIT LOG SHEET

Site Name: E 6 Site No.: AM 2
Date of visit: 18-6-2001 Hour of Visit: 1130
Staff name: W L MAK / HIK BANG HVAS S/N: 2195
Used filter paper no.: LN54 New filter paper no.: LN 56
Type of filter: Glass-fibre

I. Ambient Conditions

Temperature, $T_a = \frac{273 + 34.8}{307.8}$ K Pressure, $P_a = \frac{1010}{}$ mb

II. Correction of manometer reading

Calibration orifice No.	Manometer reading (ΔH_{STD}) corresponds to $Q_{STD} = 40 \text{ ft}^3/\text{min}$.	Manometer reading at site conditions
EV08B01	5.1 (4/01)	$\Delta H_a = 1.500(P_a/T_a) = \underline{\hspace{2cm}}$
✓ EV08B02	5.0 (3/01)	$\Delta H_a = 1.471(P_a/T_a) = \underline{4.82}$

Manometer reading before calibration: 4.80

Adjustment of flow controller (Y/N): N

Manometer reading after calibration: 4.80

Note: Manometer reading corrected to ambient conditions: $\Delta H_a = \Delta H_{STD}(P_a/P_{STD})(T_{STD}/T_a)$

III. General Conditions of HVAS

IV. Remarks

MINI VOLUME AIR SAMPLER

SITE VISIT LOG SHEET

Site Name: IYV Site No.: AM4
Date of visit: 18-6-2001 Hour of Visit: 11:03
Staff name: H.K. Tsang MINIVOL S/N: 204P
Used filter paper no.: ME80 New filter paper no.: ME81
Type of filter: ~~Cellulose~~ / Glass-fibre
(Delete as appropriate)

- I. Calibration is performed by using Drycal DC-2 Flow Calibrator
5 Sl/min set point is recommended

4821 Before 5008 After

II. General Service of Mini Vol Air Sampler

1. Clean Rotameter: ✓
2. Clean / replace Pump Valves: ✓
3. Clean / replace Pump Diaphragms: X
4. Clean Impaction Inlet: ✓
5. Replace Timer Battery Every 6 months: X
6. Replace Inlet Filter: ✓

III. Remarks

THE HONGKONG ELECTRIC CO., LTD.
LAMMA POWER STATION EXTENSION
NOISE MONITORING STATION
SITE VISIT LOG SHEET

Location Ash Lagoon/~~Ching Lam~~*
Date 18-6-2001 Time 14.50
Equipment Rion NA-27 Sound Level Meter
Serial Number ~~00111465/00111466/00111467*~~
Staff Attended T.L. CHU, H.K. TSANG

1. Calibration

Acoustic calibrator used Rion NC-74
Calibration level before adjustment (dB(A)) 94
Calibration level after adjustment (dB(A)) 94

2. Weather Conditions

- a. ~~Sunny/fine/cloudy/showery/heavy rain*~~
- b. ~~Strong wind/breeze/calm*~~

3. Remark/Observation

Note: * - Please delete where inappropriate

THE HONGKONG ELECTRIC CO., LTD.
LAMMA POWER STATION EXTENSION
NOISE MONITORING STATION
SITE VISIT LOG SHEET

Location Ash Lagoon/Ching Lam*

Date 19-6-2001 Time 1105

Equipment Rion NA-27 Sound Level Meter

Serial Number 00111465/00111466/00111467*

Staff Attended W L MAK

1. Calibration

Acoustic calibrator used Rion NC-74

Calibration level before adjustment (dB(A)) 94.2

Calibration level after adjustment (dB(A)) 94

2. Weather Conditions

a. ~~Sunny/fine/cloudy/showery/heavy rain*~~

b. ~~Strong wind/breeze/calm*~~

3. Remark/Observation

Note: * - Please delete where inappropriate

28/3/2001

Equipment Calibration Record

Equipment No.	CM-ESG-022	Equipment description	YSI 6820 Multi-parameter Water Quality Monitor
Calibration method reference	OD-ESG-075	Calibration equipment used (if any)	-

	pH	DO	Turbidity
Use of Reference material (if any)	pH 6.86 & 10.01 buffer RM ESG-006 RM ESG-007	--	0 NTU & 200 NTU RM-ESG-0002 RM-ESG-0003
Permissible tolerance of calibration	± 0.12 pH	±5%	±5%

Calibration Result

Date	Standard	pH		DO	Turbidity		Calibrated by
		6.86	10.01	100%	0	200	
1/6/01	Before	6.85	10.03	94.8	-0.2	204.3	T.M.Che
	After	6.86	10.01	100.0	0.0	200.0	
4/6/01	Before	6.89	10.01	96.4	2.2	207.8	Family
	After	6.86	10.01	100.0	0.0	200.0	
6/6/01	Before	6.88	10.00	97.1	0.2	190.0	T.M.Che
	After	6.86	10.01	100.0	0.0	200.0	
11/6/01	Before	6.84	10.02	98.6	0.4	202.5	L
	After	6.86	10.01	100.0	0	200.0	
13/6/01	Before	6.88	9.97	96.7	-0.5	194.7	T.M.Che
	After	6.86	10.01	100.0	0.0	200.0	
14/6/01	Before	6.88	10.01	97.9	0.3	201.5	L
	After	6.86	10.01	100.0	0	200.0	
15/6/01	Before	6.88	10.01	98.9	-0.1	202.4	T.M.Che
	After	6.86	10.01	100.0	0.0	200.0	
18/6/01	Before	6.87	10.03	98.2	-2.0	201.7	L
	After	6.86	10.01	100.0	0.0	200.0	
20/6/01	Before	6.88	10.01	97.8	-1.1	202.0	Family
	After	6.86	10.01	100.0	0	200.0	
22/6/01	Before	6.86	10.00	97.6	-0.1	201.8	T.M.Che
	After	6.86	10.01	100.0	0.0	200.0	
25/6/01	Before	6.85	10.00	101.8	-0.8	197.9	T.M.Che
	After	6.86	10.01	100.0	0.0	200.0	
28/6/01	Before	6.87	10.02	98.3	-0.2	203.2	L
	After	6.86	10.01	100.0	0.0	200.0	
29.6.01	Before	6.85	10.00	92.0	-0.5	198.5	T.M.Che
	After	6.86	10.01	100.0	0.0	200.0	
	Before						
	After						

Approved by EMC: *Heinrich* *R.1007*

Date: 4/7/01

SUMMARY OF QUALITY CONTROL DATA - DUPLICATE RESULTS

Parameter	Control Limit	Sample ID	Measured Value	Sample ID	Measured Value	Sample ID	Measured Value	Sample ID	Measured Value	Sample ID	Measured Value	Sample ID	Measured Value	Sample ID	Measured Value
Suspended Solids mg/L	exceed 20%		10.6		10.9		8.3		8.9		8.9		9.0		9.8
		WC0107268	11.0	WC0107372	10.2	WC0107508	8.9	WC0107616	7.9	WC0107800	9.1	WC0107934	8.4	WC0108117	9.6
			11.8		7.9		7.2		8.3		8.8		10.0		9.6
		WC0107283	11.0	WC0107380	8.9	WC0107523	8.2	WC0107631	7.5	WC0107815	9.0	WC0107941	10.4	WC0108193	10.0
			9.2		7.0		8.2		5.0		6.1		5.6		14.1
		WC0107304	10.2	WC0107401	6.6	WC0107539	8.5	WC0107692	4.8	WC0107836	6.7	WC0107949	6.6	WC0108213	13.3
			17.5		5.0		8.0		6.4		9.2		7.9		6.6
		WC0107319	17.1	WC0107416	5.4	WC0107572	8.0	WC0107707	6.4	WC0107851	8.8	WC0108037	6.9	WC0108228	7.4
			8.8		27.0		5.4		19.8		9.8		12.2		4.1
		WC0107334	8.9	WC0107462	27.9	WC0107580	6.0	WC0107718	18.7	WC0107866	9.3	WC0108052	10.6	WC0108329	4.17
			39.7		7.3		6.0		9.1		13.4		8.3		
		WC0107358	38.5	WC0107472	7.3	WC0107595	5.7	WC0107728	8.7	WC0107896	11.2	WC0108073	7.7		
			15.1		9.3		19.8		10.6		7.5		9.6		
		WC0107365	14.1	WC0107487	10.1	WC0107606	19.6	WC0107743	10.8	WC0107913	6.7	WC0108088	8.8		
Unionised Ammonia (as Ammonia) mg/L	exceed 20%		0.002		0.004		0.008		0.009		0.004		0.003		0.002
		WC0107268	0.002	WC0107416	0.004	WC0107616	0.008	WC0107815	0.009	WC0108037	0.004	WC0108228	0.003	WC0108481	0.002
			0.005		0.005		0.010		0.002		0.004		0.005		
		WC0107283	0.005	WC0107472	0.005	WC0107631	0.010	WC0107836	0.002	WC0108052	0.004	WC0108329	0.005		
			0.003		0.006		0.007		0.011		0.004		0.004		
		WC0107304	0.003	WC0107487	0.006	WC0107692	0.007	WC0107851	0.011	WC0108073	0.005	WC0108344	0.004		
			0.005		0.005		0.008		0.003		0.007		0.006		
		WC0107319	0.006	WC0107508	0.005	WC0107707	0.008	WC0107898	0.003	WC0108088	0.006	WC0108365	0.007		
			0.005		0.005		0.006		0.006		0.003		0.004		
		WC0107365	0.006	WC0107523	0.006	WC0107728	0.006	WC0107913	0.006	WC0108177	0.003	WC0108380	0.004		
Total Inorganic Nitrogen (as Nitrite + Nitrate) mg/L	exceed 20%		0.06		0.26		0.61		0.76		0.58		0.44		0.51
		WC0107268	0.06	WC0107416	0.26	WC0107616	0.61	WC0107815	0.76	WC0108037	0.59	WC0108228	0.44	WC0108481	0.52
			0.33		0.47		0.60		0.58		0.59		0.53		
		WC0107283	0.34	WC0107472	0.45	WC0107631	0.59	WC0107836	0.58	WC0108052	0.60	WC0108329	0.52		
			0.04		0.54		0.75		0.65		0.82		0.45		
		WC0107304	0.04	WC0107487	0.55	WC0107692	0.76	WC0107851	0.67	WC0108073	0.82	WC0108344	0.46		
			0.20		0.44		0.66		0.64		0.70		0.53		
		WC0107319	0.20	WC0107508	0.44	WC0107707	0.66	WC0107898	0.64	WC0108088	0.70	WC0108365	0.53		
	0.30		0.49		0.76		0.62		0.44		0.54				
WC0107365	0.29	WC0107523	0.48	WC0107728	0.76	WC0107913	0.62	WC0108177	0.44	WC0108380	0.54				
	0.43		0.59		0.78		0.64		0.52		0.51				
WC0107380	0.44	WC0107580	0.58	WC0107743	0.79	WC0107934	0.64	WC0108192	0.52	WC0108445	0.51				
	0.21		0.55		0.69		0.65		0.53		0.51				
WC0107401	0.22	WC0107595	0.55	WC0107800	0.71	WC0107949	0.66	WC0108213	0.53	WC0108460	0.52				

Total: 47

Total: 43

Total: 43

SUMMARY OF QUALITY CONTROL DATA - MATRIX SPIKE RESULTS

Parameter	Spiked ID	Recovery (%)	Spiked ID	Recovery (%)	Spiked ID	Recovery (%)	Spiked ID	Recovery (%)	Spiked ID	Recovery (%)	Spiked ID	Recovery (%)	Spiked ID	Recovery (%)	
Unionized Ammonia (as Ammonia) mg/L	RT0106004	103.0	RT0106305	107.0	RT0106212	103.0	RT0106115	110.0	RT0106019	113.0	RT0106321	108.0	RT0106227	102.0	
	RT0106104	110.0	RT0106007	106.0	RT0106312	105.0	RT0106215	113.0	RT0106119	109.0	RT0106026	105.0			
	RT0106204	102.0	RT0106107	101.0	RT0106014	101.0	RT0106315	109.0	RT0106219	110.0	RT0106126	105.0			
	RT0106304	101.0	RT0106207	111.0	RT0106114	94.0	RT0106018	108.0	RT0106319	115.0	RT0106226	110.0			
	RT0106005	100.0	RT0106307	118.0	RT0106214	110.0	RT0106118	102.0	RT0106021	107.0	RT0106326	109.0			
	RT0106105	109.0	RT0106012	102.0	RT0106314	106.0	RT0106218	111.0	RT0106121	112.0	RT0106027	101.0			
	RT0106205	104.0	RT0106112	106.0	RT0106015	107.0	RT0106318	111.0	RT0106221	115.0	RT0106127	104.0			
Total Inorganic Nitrogen (as Nitrite + Nitrate) mg/L	RT0106006	106.4	RT0106108	96.8	RT0106014	113.1	RT0106218	111.1	RT0106021	93.7	RT0106332	113.6	RT0106028	98.7	
	RT0106006	110.6	RT0106011	86.1	RT0106114	116.8	RT0106019	106.2	RT0106121	108.4	RT0106026	97.3			
	RT0106206	112.2	RT0106012	109.3	RT0106015	103.7	RT0106119	89.4	RT0106221	113.4	RT0106126	102.0			
	RT0106206	112.2	RT0106112	110.4	RT0106016	93.7	RT0106020	98.6	RT0106321	90.4	RT0106226	109.8			
	RT0106007	98.8	RT0106212	97.5	RT0106116	92.0	RT0106120	95.3	RT0106022	97.6	RT0106326	113.0			
	RT0106107	106.8	RT0106013	115.3	RT0106018	109.0	RT0106220	108.5	RT0106112	99.2	RT0106027	108.0			
	RT0106008	103.4	RT0106113	111.9	RT0106118	104.9	RT0106320	92.1	RT0106222	100.8	RT0106127	95.7			
														Total: 43	
															Total: 43

Acceptance Criteria: 75% to 125%

SUMMARY OF QUALITY CONTROL DATA - BLIND DUPLICATE RESULTS

Parameter	Control Limit	Sample ID	Measured Value	Sample ID	Measured Value	Sample ID	Measured Value	Sample ID	Measured Value	Sample ID	Measured Value	Sample ID	Measured Value	Sample ID	Measured Value	Sample ID	Measured Value	Sample ID	Measured Value	Sample ID	Measured Value	Sample ID	Measured Value		
Suspended Solids mg/L	exceed 20%	WC0107328	5.9	WC0107425	10.4	WC0107532	25.0	WC0107640	7.5	WC0107752	7.6	WC0107860	11.6	WC0107958	13.2	WC0108097	9.8	WC0108237	6.4	WC0108389	7.3	WC0108505	15.1		
			6.2		11.1		27.5		8.0		7.6		10.7		11.2		10.1		6.6		6.1		14.5		
		WC0107329	7.1	WC0107426	9.6	WC0107533	7.0	WC0107641	11.9	WC0107753	6.6	WC0107861	10.4	WC0107959	7.0	WC0108098	9.4	WC0108238	17.0	WC0108390	8.7	WC0108506	12.3		
			7.6		8.7		6.9		10.2		5.8		9.1		6.0		9.1		15.0		10.7		13.1		
		WC0107330	7.9	WC0107427	11.8	WC0107534	7.0	WC0107642	9.5	WC0107754	11.6	WC0107862	10.0	WC0107960	4.4	WC0108099	8.4	WC0108239	53.7	WC0108391	5.1	WC0108507	11.7		
			8.6		10.5		6.7		9.0		12.0		9.6		5.5		10.8		56.6		5.1		11.7		
		WC0107331	11.1	WC0107428	6.8	WC0107535	13.2	WC0107643	6.1	WC0107755	11.0	WC0107863	10.4	WC0107961	6.8	WC0108100	6.0	WC0108240	11.8	WC0108392	23.9	WC0108508	6.7		
			11.4		7.7		12.9		6.2		12.8		10.4		6.5		6.8		12.2		24.2		7.3		
		WC0107332	9.3	WC0107429	11.8	WC0107536	8.8	WC0107644	6.3	WC0107756	10.0	WC0107864	9.2	WC0107962	7.4	WC0108101	9.0	WC0108241	15.2	WC0108393	11.5	WC0108509	11.5		
			9.2		10.7		10.5		6.7		8.7		7.8		6.8		9.9		16.7		10.8		10.1		
		WC0107333	9.9	WC0107430	14.4	WC0107537	9.2	WC0107645	10.3	WC0107757	13.4	WC0107865	6.0	WC0107963	9.6	WC0108102	9.2	WC0108242	10.8	WC0108394	5.7	WC0108510	10.1		
			8.6		13.8		10.7		10.5		12.1		6.1		10.4		9.7		11.5		5.1		9.6		
		WC0107334	8.9	WC0107431	11.4	WC0107538	10.4	WC0107646	6.9	WC0107758	8.2	WC0107866	9.6	WC0107964	6.8	WC0108103	10.0	WC0108243	5.6	WC0108395	6.5	WC0108511	8.5		
			9.6		10.4		9.3		6.3		7.8		10.3		7.4		10.8		5.6		7.7		8.4		
		WC0107335	19.3	WC0107432	8.2	WC0107539	8.4	WC0107647	8.7	WC0107759	11.2	WC0107867	10.0	WC0107965	5.8	WC0108104	8.0	WC0108244	6.2	WC0108396	4.9	WC0108512	11.7		
			17.3		8.8		7.4		7.5		12.4		11.2		8.0		7.6		5.0		4.3		13.3		
		WC0108765	8.3	WC0108767	7.7	WC0108768	7.9	WC0108769	7.3	WC0108770	6.1	WC0108771	6.3												
			6.0	WC0108767	5.0	WC0108768	8.2	WC0108769	8.2	WC0108770	7.1	WC0108771	6.0												
		Unionised Ammonia mg/L	exceed 20%	WC0107328	0.007	WC0107425	0.009	WC0107532	0.004	WC0107640	0.009	WC0107752	0.005	WC0107860	0.008	WC0108507	<0.001	WC0108509	0.002	WC0108511	<0.001	WC0108389	0.003	WC0108244	<0.001
					0.007		0.009		0.004		0.008		0.005		0.008		<0.001		0.002		<0.001		0.004		<0.001
WC0107329	0.003			WC0107426	0.004	WC0107533	0.003	WC0107641	0.010	WC0107753	0.007	WC0107861	0.003	WC0107959	0.005	WC0108098	0.001	WC0108238	<0.001	WC0108390	0.004	WC0107104	0.001		
	0.003				0.004		0.003		0.009		0.007		0.003		0.005		0.001		<0.001		0.006		0.001		
WC0107330	0.002			WC0107427	0.002	WC0107534	0.004	WC0107642	0.007	WC0107754	<0.001	WC0107862	0.009	WC0107960	0.006	WC0108099	0.001	WC0108239	0.001	WC0108391	0.005	WC0107965	0.003		
	0.002				0.001		0.004		0.006		0.001		0.009		0.006		0.001		0.001		0.006		0.003		
WC0107331	0.006			WC0108505	0.002	WC0107535	0.006	WC0107643	0.009	WC0107755	0.001	WC0107863	0.004	WC0107961	0.003	WC0108100	<0.001	WC0108240	<0.001	WC0108392	0.004	WC0107867	0.008		
	0.005				0.002		0.006		0.008		0.001		0.004		0.004		<0.001		<0.001		0.004		0.008		
WC0107332	0.007			WC0107429	0.012	WC0107536	0.005	WC0107644	0.009	WC0107756	0.006	WC0107864	0.009	WC0107508	0.002	WC0108510	0.002	WC0108512	0.002	WC0108393	0.004	WC0107759	0.002		
	0.003				0.006		0.003		0.009		0.006		0.001		0.002		0.002		0.002		0.004		0.002		
WC0107333	0.002			WC0107430	0.005	WC0107537	0.003	WC0107645	0.008	WC0107757	0.006	WC0107865	0.002	WC0107963	0.008	WC0108102	0.003	WC0108242	0.001	WC0108394	0.005	WC0107647	0.010		
	0.003				0.006		0.003		0.008		0.006		0.002		0.008		0.003		0.001		0.005		0.010		
WC0107334	0.002			WC0107431	0.006	WC0107538	0.004	WC0108506	0.002	WC0107758	<0.001	WC0107866	0.007	WC0107964	0.008	WC0108103	0.002	WC0108243	0.002	WC0107539	0.001	WC0107432	0.006		
	0.002	0.006	0.004		0.002		<0.001		0.007		0.008		0.002		0.001		0.006								
WC0107335	0.006	WC0108765	0.004	WC0108766	0.001	WC0108767	0.004	WC0108768	0.001	WC0108769	0.005	WC0108770	0.002	WC0108771	0.005	WC0108772	0.003								
	0.006		0.003		0.001		0.004		0.001		0.005		0.002		0.005		0.003								
Total Inorganic Nitrogen (as Nitrite + Nitrate) mg/L	exceed 20%	WC0107328	0.36	WC0107425	0.27	WC0107532	0.21	WC0107640	0.70	WC0107752	0.72	WC0107860	0.81	WC0108506	0.41	WC0108508	0.43	WC0108510	0.43	WC0108389	0.42	WC0108395	0.53		
			0.36		0.29		0.21		0.65		0.66		0.81		0.42		0.45		0.43		0.42		0.52		
		WC0107329	0.11	WC0107426	0.25	WC0107533	0.42	WC0107641	0.70	WC0107753	0.92	WC0107861	0.73	WC0107959	0.73	WC0108098	0.50	WC0108238	0.33	WC0108390	0.54	WC0108396	0.56		
			0.11		0.27		0.42		0.67		0.85		0.73		0.70		0.33		0.53		0.56				
		WC0107330	0.08	WC0107427	0.24	WC0107534	0.35	WC0107642	0.64	WC0107754	0.27	WC0107862	0.81	WC0107960	0.69	WC0108099	0.53	WC0108239	0.17	WC0108391	0.56	WC0108765	0.53		
			0.08		0.26		0.36		0.40		0.33		0.81		0.67		0.53		0.20		0.55		0.54		
		WC0107331	0.42	WC0107428	0.41	WC0107535	0.60	WC0107643	0.65	WC0107755	0.43	WC0107863	0.81	WC0107961	0.73	WC0108100	0.35	WC0108240	0.18	WC0108392	0.53	WC0108766	0.47		
			0.42		0.34		0.61		0.61		0.39		0.82		0.72		0.34		0.20		0.52		0.49		
		WC0107332	0.36	WC0107429	0.29	WC0107536	0.40	WC0107644	0.72	WC0107756	0.62	WC0107864	0.74	WC0107508	0.20	WC0108509	0.43	WC0108511	0.30	WC0108393	0.50	WC0108767	0.50		
			0.37		0.30		0.36		0.73		0.62		0.73		0.22		0.42		0.31		0.48		0.49		
		WC0107333	0.06	WC0107430	0.26	WC0107537	0.31	WC0107645	0.70	WC0107757	0.84	WC0107865	0.58	WC0107963	0.76	WC0108102	0.78	WC0108242	0.42	WC0108512	0.45	WC0108768	0.49		
			0.06		0.28		0.19		0.36		0.21		0.65		0.74		0.50		0.35		0.49		0.60		
		WC0107334	0.06	WC0107431	0.31	WC0107538	0.20	WC0108506	0.36	WC0107758	0.20	WC0107866	0.65	WC0107964	0.72	WC0108103	0.51	WC0108243	0.35	WC0108770	0.51	WC0108769	0.61		
0.26	0.32		0.30		0.71		0.48		0.71		0.65		0.68		0.16										
WC0107335	0.26	WC0107432	0.32	WC0107539	0.31	WC0107647	0.72	WC0107759	0.50	WC0107867	0.73	WC0107965	0.64	WC0108104	0.68	WC0108244	0.16								
	0.26		0.32		0.31		0.72		0.50		0.73		0.64		0.68		0.16								

Total: 94

Total: 86

Total: 86