



DUBAI ACCREDITATION CENTER

REPORT ON 157TH LABORATORY PROFICIENCY TESTING DETERMINATION OF PARTICLE SIZE DISTRIBUTION

6 MARCH 2008

1. INTRODUCTION

This document presents the results of the 157th inter-laboratory proficiency-testing program conducted during the month of November involving the **Determination of Particle Size Distribution** with twenty six laboratories participating.

This program is part of the Inter-laboratory Comparison Programs organized by the Dubai Accreditation Center (DAC) of Dubai Municipality (DM) for monitoring the validity of test results of laboratories operating in Dubai as a requirement of the Local Order 52/1990 and ISO/IEC 17011: 2004.

2. EXPERIMENTAL DESIGN

2.1 Homogeneity:

DAC ensure the homogeneity of the samples prior to their distribution to the participating laboratories by conducting homogeneity test on six samples (randomly selected). Based on the test results the homogeneity is statistically evaluated as per *ISO 13528:2005 as explained in DAC-G3-03*.

2.2 Participants:

Twenty three private laboratories and three governmental laboratories (eleven of them are accredited by DAC for construction materials testing) participated in this program.

2.3 Samples Tested:

One sample of Cemented Sand approximately 5 KG was distributed to all participating laboratories.

3. CONFIDENTIALITY

Each laboratory is given a code number to maintain confidentiality of results and to protect their identities. Only the concerned laboratory knows its code number.

4. TEST METHOD

Instructions were given to the participants to test the samples as per BS1377: 1990 Part 2,

5. TEST RESULTS

The test results submitted by the participating laboratories are presented in Appendix A. In order to protect the identity of the participating laboratories, each one was assigned a code number. The numbers in the column headings, Lab #, of the tables represents the code numbers for the participating laboratories.



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6. EVALUATION OF RESULTS

6.1 Method of Analysis

The analysis of the participant's results is based on *ISO 13528:2005 (Statistical Methods for the Use in Proficiency Testing by Inter-laboratory Comparisons)*

6.2 Calculations of Z- Scores

Appendix B gives the details of the calculation of the laboratories results and their Z- Scores which are obtained from the raw data. Also Z- Score and participant's results are represented in a bar chart and X-Y scattered plots C. The Z-Score analysis is based on an International Standard (*ISO 13528:2005*).

6.3 Outlier Results

Test	Labs outside the z-scores ± 3
Sieve Analysis (0.300 mm)	Labs Nos. 13;25;26
Sieve Analysis (0.150 mm)	Lab 3;5
Sieve Analysis (0.063 mm)	Labs Nos. 26

7. CONCLUSION AND RECOMMENDATIONS

The test results provided by the abovementioned laboratories are outside the Z - score limits of ± 3 , the abovementioned laboratories are requested to investigate the root cause of the outlier results, implement corrective action and email a report within 2 weeks to Accreditation Decisions Section of the Dubai Accreditation Center to the following address msrassol@dm.gov.ae.

8. APPENDICES

8.1 Appendix A: Raw Data

8.2 Appendix B: Calculation of z-scores and other statistics

8.3 Appendix C: Charts

Appendix A: Raw Data

Table - 1 (0.300 mm)

Lab #	Sample No.	Results
Lab 1	15701	75
Lab 2	15703	76
Lab 3	15704	72
Lab 4	15705	73
Lab 5	15706	72
Lab 6	15707	76
Lab 7	15708	75
Lab 8	15709	73
Lab 9	15711	75
Lab 10	15712	80
Lab 11	15713	75
Lab 12	15714	77
Lab 13	15716	89
Lab 14	15718	81
Lab 15	15720	76
Lab 16	15721	76
Lab 17	15722	76
Lab 18	15723	75
Lab 19	15724	74
Lab 20	15725	78
Lab 21	15727	77
Lab 22	15728	77
Lab 23	15729	81
Lab 24	15730	77
Lab 25	15731	83
Lab 26	15733	82

Appendix A: Raw Data

Table - 2 (0.150 mm)

Lab #	Sample No.	Results
Lab 1	15701	60
Lab 2	15703	57
Lab 3	15704	48
Lab 4	15705	56
Lab 5	15706	47
Lab 6	15707	57
Lab 7	15708	58
Lab 8	15709	50
Lab 9	15711	60
Lab 10	15712	60
Lab 11	15713	56
Lab 12	15714	52
Lab 13	15716	55
Lab 14	15718	65
Lab 15	15720	58
Lab 16	15721	55
Lab 17	15722	57
Lab 18	15723	57
Lab 19	15724	60
Lab 20	15725	59
Lab 21	15727	57
Lab 22	15728	60
Lab 23	15729	59
Lab 24	15730	57
Lab 25	15731	61
Lab 26	15733	59

Appendix A: Raw Data

Table - 3 (0.063 mm)

Lab #	Sample No.	Results
Lab 1	15701	19
Lab 2	15703	20
Lab 3	15704	19
Lab 4	15705	19
Lab 5	15706	20
Lab 6	15707	20
Lab 7	15708	20
Lab 8	15709	19
Lab 9	15711	19
Lab 10	15712	21
Lab 11	15713	19
Lab 12	15714	20
Lab 13	15716	20
Lab 14	15718	21
Lab 15	15720	20
Lab 16	15721	20
Lab 17	15722	20
Lab 18	15723	19
Lab 19	15724	20
Lab 20	15725	20
Lab 21	15727	19
Lab 22	15728	22
Lab 23	15729	19
Lab 24	15730	19
Lab 25	15731	20
Lab 26	15733	24

Appendix B: Calculation of z-scores and other statistics

Table - 1 (0.300 mm)

Iteration	0	xi-x*	1	(xi-x*) ²	2	(xi-x*) ²	3	(xi-x*) ²	4	(xi-x*) ²	5	(xi-x*) ²	6	(xi-x*) ²	Z Score		
$\delta = 1.5 s^*$	---		2.22		2.76		2.76		2.69		2.76		2.76				
$x^* - \delta$	---		73.78		73.37		73.37		73.45		73.37		73.37				
$x^* + \delta$	---		78.22		78.90		78.90		78.82		78.90		78.90				
LAB 1	75	1.00	75.00	1.28	75.00	1.28	75.00	1.28	75.00	1.28	75.00	1.28	75.00	1.28	-0.61	LAB 3	-2.24
LAB 2	76	0.00	76.00	0.02	76.00	0.02	76.00	0.02	76.00	0.02	76.00	0.02	76.00	0.02	-0.07	LAB 5	-2.24
LAB 3	72	4.00	73.78	5.56	73.78	5.56	73.78	5.56	73.78	5.56	73.78	5.56	73.78	5.56	-2.24	LAB 4	-1.70
LAB 4	73	3.00	73.78	5.56	73.78	5.56	73.78	5.56	73.78	5.56	73.78	5.56	73.78	5.56	-1.70	LAB 8	-1.70
LAB 5	72	4.00	73.78	5.56	73.78	5.56	73.78	5.56	73.78	5.56	73.78	5.56	73.78	5.56	-2.24	LAB 19	-1.16
LAB 6	76	0.00	76.00	0.02	76.00	0.02	76.00	0.02	76.00	0.02	76.00	0.02	76.00	0.02	-0.07	LAB 1	-0.61
LAB 7	75	1.00	75.00	1.28	75.00	1.28	75.00	1.28	75.00	1.28	75.00	1.28	75.00	1.28	-0.61	LAB 11	-0.61
LAB 8	73	3.00	73.78	5.56	73.78	5.56	73.78	5.56	73.78	5.56	73.78	5.56	73.78	5.56	-1.70	LAB 18	-0.61
LAB 9	75	1.00	75.00	1.28	75.00	1.28	75.00	1.28	75.00	1.28	75.00	1.28	75.00	1.28	-0.61	LAB 7	-0.61
LAB 10	80	4.00	78.22	4.38	78.22	4.38	78.22	4.38	78.22	4.38	78.22	4.38	78.22	4.38	2.10	LAB 9	-0.61
LAB 11	75	1.00	75.00	1.28	75.00	1.28	75.00	1.28	75.00	1.28	75.00	1.28	75.00	1.28	-0.61	LAB 15	-0.07
LAB 12	77	1.00	77.00	0.75	77.00	0.75	77.00	0.75	77.00	0.75	77.00	0.75	77.00	0.75	0.47	LAB 16	-0.07
LAB 13	89	13.00	78.22	4.38	78.22	4.38	78.22	4.38	78.22	4.38	78.22	4.38	78.22	4.38	6.98	LAB 17	-0.07
LAB 14	81	5.00	78.22	4.38	78.22	4.38	78.22	4.38	78.22	4.38	78.22	4.38	78.22	4.38	2.64	LAB 2	-0.07
LAB 15	76	0.00	76.00	0.02	76.00	0.02	76.00	0.02	76.00	0.02	76.00	0.02	76.00	0.02	-0.07	LAB 6	-0.07
LAB 16	76	0.00	76.00	0.02	76.00	0.02	76.00	0.02	76.00	0.02	76.00	0.02	76.00	0.02	-0.07	LAB 12	0.47
LAB 17	76	0.00	76.00	0.02	76.00	0.02	76.00	0.02	76.00	0.02	76.00	0.02	76.00	0.02	-0.07	LAB 21	0.47
LAB 18	75	1.00	75.00	1.28	75.00	1.28	75.00	1.28	75.00	1.28	75.00	1.28	75.00	1.28	-0.61	LAB 22	0.47
LAB 19	74	2.00	74.00	4.55	74.00	4.55	74.00	4.55	74.00	4.55	74.00	4.55	74.00	4.55	-1.16	LAB 24	0.47
LAB 20	78	2.00	78.00	3.49	78.00	3.49	78.00	3.49	78.00	3.49	78.00	3.49	78.00	3.49	1.01	LAB 20	1.01
LAB 21	77	1.00	77.00	0.75	77.00	0.75	77.00	0.75	77.00	0.75	77.00	0.75	77.00	0.75	0.47	LAB 10	2.10
LAB 22	77	1.00	77.00	0.75	77.00	0.75	78.22	0.75	78.22	4.38	78.22	4.38	78.22	4.38	0.47	LAB 14	2.64
LAB 23	81	5.00	78.22	4.38	78.22	4.38	77.00	0.75	77.00	0.75	77.00	0.75	77.00	0.75	2.64	LAB 23	2.64
LAB 24	77	1.00	77.00	0.75	77.00	0.75	77.00	0.75	77.00	0.75	77.00	0.75	77.00	0.75	0.47	LAB 26	3.18
LAB 25	83	7.00	78.22	4.38	78.22	4.38	78.22	4.38	78.22	4.38	78.22	4.38	78.22	4.38	3.73	LAB 25	3.73
LAB 26	82	6.00	78.22	4.38	78.22	4.38	78.22	4.38	78.22	4.38	78.22	4.38	78.22	4.38	3.18	LAB 13	6.98
Average	76.96		76.13	66.03	76.13	66.03	76.13	62.40	76.13	66.03	76.13	66.03	76.13	66.03			
SD	3.81		1.63	2.64	1.63	2.64	1.63	2.50	1.63	2.64	1.63	2.64	1.63	2.64			
New x*	76	1.00	76.133	1.63	76.133	1.63	76.133	1.58	76.133	1.63	76.13	1.63	76.13	1.63			
New s*	1.48		1.843		1.843		1.792		1.843		1.84		1.84				
N	26																

Target value	76.13
Low Acceptable	70.60
High Acceptable	81.66
Acceptable Range	70.60 - 81.66

Appendix B: Calculation of z-scores and other statistics

Table - 2 (0.150 mm)

Iteration	0	xi-x*	1	(xi-x*) ²	2	(xi-x*) ²	3	(xi-x*) ²	4	(xi-x*) ²	5	(xi-x*) ²	6	(xi-x*) ²	Z Score			
$\delta = 1.5 s^*$	---		4.45		4.59		4.51		4.33		4.33		4.32					
$x^* - \delta$	---		52.55		52.71		52.81		52.89		52.90		52.91					
$x^* + \delta$	---		61.45		61.88		61.83		61.54		61.56		61.56					
LAB 1	60	3.00	60.00	7.32	60.00	7.19	60.00	7.74	60.00	7.67	60.00	7.66	60.00	7.65	0.96	LAB 5	-3.55	
LAB 2	57	0.00	57.00	0.09	57.00	0.10	57.00	0.05	57.00	0.05	57.00	0.05	57.00	0.05	-0.08	LAB 3	-3.21	
LAB 3	48	9.00	52.55	22.50	52.71	21.25	52.81	19.46	52.89	18.83	52.90	18.75	52.91	18.70	-3.21	LAB 8	-2.51	
LAB 4	56	1.00	56.00	1.68	56.00	1.74	56.00	1.48	56.00	1.52	56.00	1.52	56.00	1.52	-0.43	LAB 12	-1.82	
LAB 5	47	10.00	52.55	22.50	52.71	21.25	52.81	19.46	52.89	18.83	52.90	18.75	52.91	18.70	-3.55	LAB 13	-0.78	
LAB 6	57	0.00	57.00	0.09	57.00	0.10	57.00	0.05	57.00	0.05	57.00	0.05	57.00	0.05	-0.08	LAB 16	-0.78	
LAB 7	58	1.00	58.00	0.50	58.00	0.46	58.00	0.61	58.00	0.59	58.00	0.59	58.00	0.59	0.27	LAB 11	-0.43	
LAB 8	50	7.00	52.55	22.50	52.71	21.25	52.81	19.46	52.89	18.83	52.90	18.75	52.91	18.70	-2.51	LAB 4	-0.43	
LAB 9	60	3.00	60.00	7.32	60.00	7.19	60.00	7.74	60.00	7.67	60.00	7.66	60.00	7.65	0.96	LAB 17	-0.08	
LAB 10	60	3.00	60.00	7.32	60.00	7.19	60.00	7.74	60.00	7.67	60.00	7.66	60.00	7.65	0.96	LAB 18	-0.08	
LAB 11	56	1.00	56.00	1.68	56.00	1.74	56.00	1.48	56.00	1.52	56.00	1.52	56.00	1.52	-0.43	LAB 2	-0.08	
LAB 12	52	5.00	52.55	22.50	52.71	21.25	52.81	19.46	52.89	18.83	52.90	18.75	52.91	18.70	-1.82	LAB 21	-0.08	
LAB 13	55	2.00	55.00	5.26	55.00	5.38	55.00	4.92	55.00	4.98	55.00	4.99	55.00	4.99	-0.78	LAB 24	-0.08	
LAB 14	65	8.00	61.45	17.26	61.45	17.06	61.45	17.90	61.45	17.79	61.45	17.77	61.45	17.77	2.70	LAB 6	-0.08	
LAB 15	58	1.00	58.00	0.50	58.00	0.46	58.00	0.61	58.00	0.59	58.00	0.59	58.00	0.59	0.27	LAB 15	0.27	
LAB 16	55	2.00	55.00	5.26	55.00	5.38	55.00	4.92	55.00	4.98	55.00	4.99	55.00	4.99	-0.78	LAB 7	0.27	
LAB 17	57	0.00	57.00	0.09	57.00	0.10	57.00	0.05	57.00	0.05	57.00	0.05	57.00	0.05	-0.08	LAB 20	0.61	
LAB 18	57	0.00	57.00	0.09	57.00	0.10	57.00	0.05	57.00	0.05	57.00	0.05	57.00	0.05	-0.08	LAB 23	0.61	
LAB 19	60	3.00	60.00	7.32	60.00	7.19	60.00	7.74	60.00	7.67	60.00	7.66	60.00	7.65	0.96	LAB 26	0.61	
LAB 20	59	2.00	59.00	2.91	59.00	2.83	59.00	3.17	59.00	3.13	59.00	3.12	59.00	3.12	0.61	LAB 1	0.96	
LAB 21	57	0.00	57.00	0.09	57.00	0.10	57.00	0.05	57.00	0.05	57.00	0.05	57.00	0.05	-0.08	LAB 10	0.96	
LAB 22	60	3.00	60.00	7.32	60.00	7.19	60.00	7.74	60.00	7.67	60.00	7.66	60.00	7.65	0.96	LAB 19	0.96	
LAB 23	59	2.00	59.00	2.91	59.00	2.83	59.00	3.17	59.00	3.13	59.00	3.12	59.00	3.12	0.61	LAB 22	0.96	
LAB 24	57	0.00	57.00	0.09	57.00	0.10	57.00	0.05	57.00	0.05	57.00	0.05	57.00	0.05	-0.08	LAB 9	0.96	
LAB 25	61	4.00	61.00	13.73	61.00	13.55	61.00	14.30	61.00	14.20	61.00	14.19	61.00	14.18	1.31	LAB 25	1.31	
LAB 26	59	2.00	59.00	2.91	59.00	2.83	59.00	3.17	59.00	3.13	59.00	3.12	59.00	3.12	0.61	LAB 14	2.70	
Average	56.92		57.29	181.72	57.32	175.83	57.22	161.73	57.23	161.91	57.23	161.54	57.23	161.31				
SD	4.02		2.70	7.27	2.65	7.03	2.57	6.47	2.54	6.48	2.54	6.46	2.54	6.45				
New x*	57	2.00	57.294	2.70	57.319	2.65	57.218	2.54	57.231	2.54	57.23	2.54	57.23	2.54				
New s*	2.97		3.057		3.007		2.884		2.886		2.88		2.88					
N	26																	

Target value	57.23
Low Acceptable	48.59
High Acceptable	65.88
Acceptable Range	48.59 - 65.88

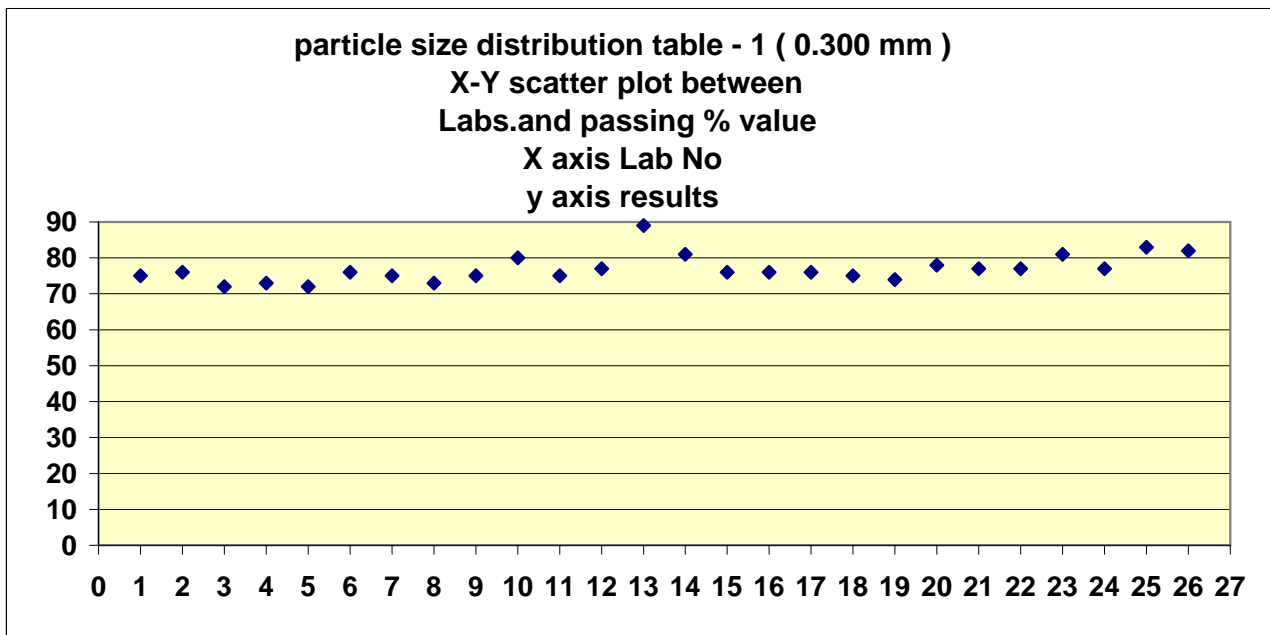
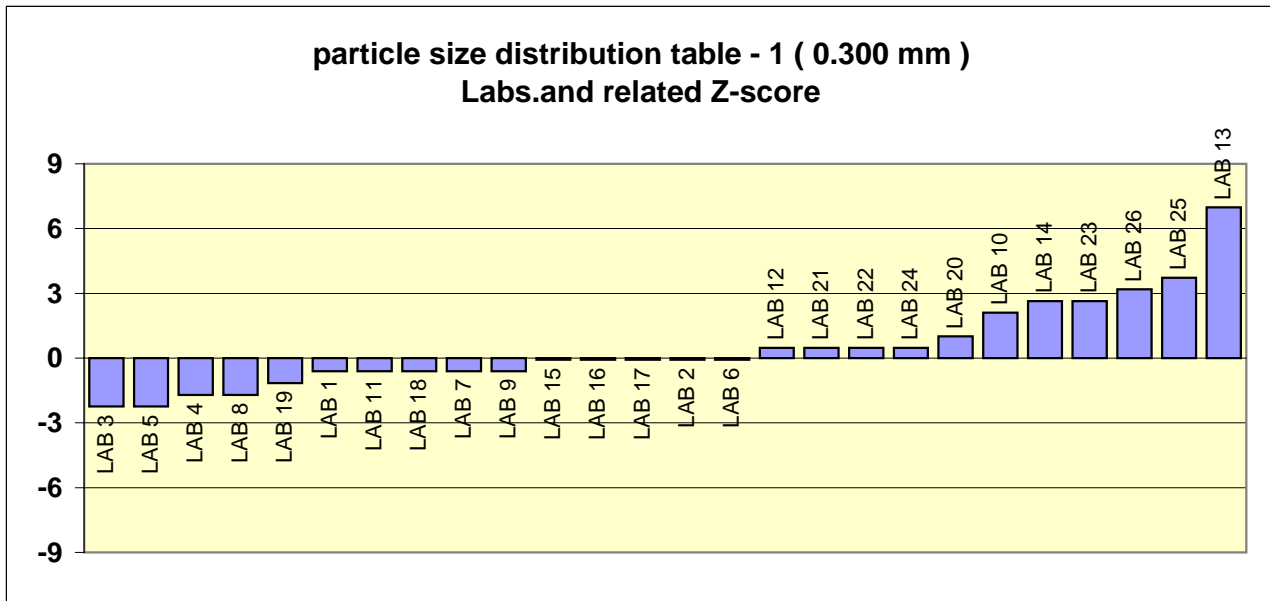
Appendix B: Calculation of z-scores and other statistics

Table - 3 (0.063 mm)

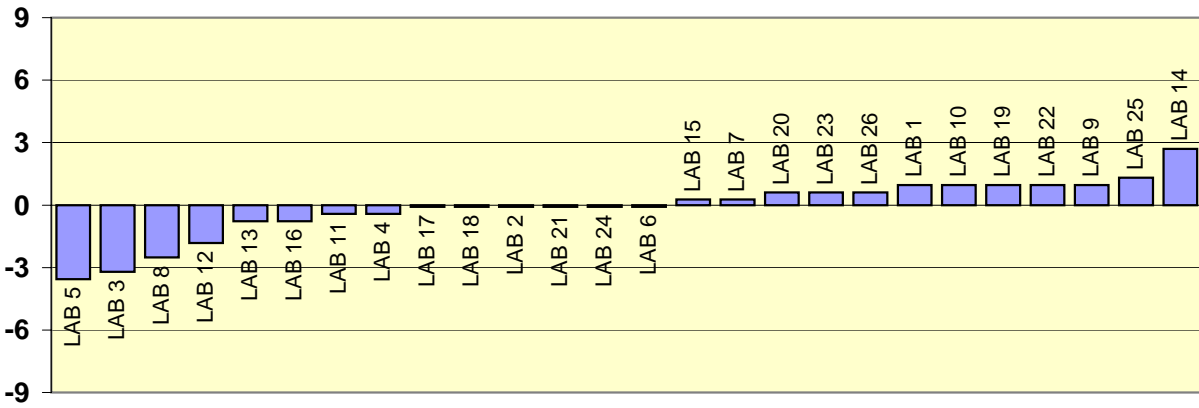
Iteration	0	xi-x*	1	(xi-x*) ²	2	(xi-x*) ²	3	(xi-x*) ²	4	(xi-x*) ²	5	(xi-x*) ²	6	(xi-x*) ²	Z Score			
$\delta = 1.5 s^*$	---		2.22		1.54		1.31		1.23		1.21		1.20					
$x^* - \delta$	---		17.78		18.32		18.49		18.54		18.56		18.57					
$x^* + \delta$	---		22.22		21.39		21.11		21.01		20.98		20.97					
LAB 1	19	1.00	19.00	0.73	19.00	0.64	19.00	0.60	19.00	0.59	19.00	0.59	19.00	0.58	-0.96	LAB 1	-0.96	
LAB 2	20	0.00	20.00	0.02	20.00	0.04	20.00	0.05	20.00	0.05	20.00	0.05	20.00	0.06	0.30	LAB 11	-0.96	
LAB 3	19	1.00	19.00	0.73	19.00	0.64	19.00	0.60	19.00	0.59	19.00	0.59	19.00	0.58	-0.96	LAB 18	-0.96	
LAB 4	19	1.00	19.00	0.73	19.00	0.64	19.00	0.60	19.00	0.59	19.00	0.59	19.00	0.58	-0.96	LAB 21	-0.96	
LAB 5	20	0.00	20.00	0.02	20.00	0.04	20.00	0.05	20.00	0.05	20.00	0.05	20.00	0.06	0.30	LAB 23	-0.96	
LAB 6	20	0.00	20.00	0.02	20.00	0.04	20.00	0.05	20.00	0.05	20.00	0.05	20.00	0.06	0.30	LAB 24	-0.96	
LAB 7	20	0.00	20.00	0.02	20.00	0.04	20.00	0.05	20.00	0.05	20.00	0.05	20.00	0.06	0.30	LAB 3	-0.96	
LAB 8	19	1.00	19.00	0.73	19.00	0.64	19.00	0.60	19.00	0.59	19.00	0.59	19.00	0.58	-0.96	LAB 4	-0.96	
LAB 9	19	1.00	19.00	0.73	19.00	0.64	19.00	0.60	19.00	0.59	19.00	0.59	19.00	0.58	-0.96	LAB 8	-0.96	
LAB 10	21	1.00	21.00	1.31	21.00	1.44	21.00	1.49	21.00	1.51	20.98	1.48	20.97	1.44	1.55	LAB 9	-0.96	
LAB 11	19	1.00	19.00	0.73	19.00	0.64	19.00	0.60	19.00	0.59	19.00	0.59	19.00	0.58	-0.96	LAB 12	0.30	
LAB 12	20	0.00	20.00	0.02	20.00	0.04	20.00	0.05	20.00	0.05	20.00	0.05	20.00	0.06	0.30	LAB 13	0.30	
LAB 13	20	0.00	20.00	0.02	20.00	0.04	20.00	0.05	20.00	0.05	20.00	0.05	20.00	0.06	0.30	LAB 15	0.30	
LAB 14	21	1.00	21.00	1.31	21.00	1.44	21.00	1.49	21.00	1.51	20.98	1.48	20.97	1.44	1.55	LAB 16	0.30	
LAB 15	20	0.00	20.00	0.02	20.00	0.04	20.00	0.05	20.00	0.05	20.00	0.05	20.00	0.06	0.30	LAB 17	0.30	
LAB 16	20	0.00	20.00	0.02	20.00	0.04	20.00	0.05	20.00	0.05	20.00	0.05	20.00	0.06	0.30	LAB 19	0.30	
LAB 17	20	0.00	20.00	0.02	20.00	0.04	20.00	0.05	20.00	0.05	20.00	0.05	20.00	0.06	0.30	LAB 2	0.30	
LAB 18	19	1.00	19.00	0.73	19.00	0.64	19.00	0.60	19.00	0.59	19.00	0.59	19.00	0.58	-0.96	LAB 20	0.30	
LAB 19	20	0.00	20.00	0.02	20.00	0.04	20.00	0.05	20.00	0.05	20.00	0.05	20.00	0.06	0.30	LAB 25	0.30	
LAB 20	20	0.00	20.00	0.02	20.00	0.04	20.00	0.05	20.00	0.05	20.00	0.05	20.00	0.06	0.30	LAB 5	0.30	
LAB 21	19	1.00	19.00	0.73	19.00	0.64	19.00	0.60	19.00	0.59	19.00	0.59	19.00	0.58	-0.96	LAB 6	0.30	
LAB 22	22	2.00	22.00	4.60	21.39	2.53	21.11	1.77	21.01	1.54	20.98	1.48	20.97	1.44	2.81	LAB 7	0.30	
LAB 23	19	1.00	19.00	0.73	19.00	0.64	19.00	0.60	19.00	0.59	19.00	0.59	19.00	0.58	-0.96	LAB 10	1.55	
LAB 24	19	1.00	19.00	0.73	19.00	0.64	19.00	0.60	19.00	0.59	19.00	0.59	19.00	0.58	-0.96	LAB 14	1.55	
LAB 25	20	0.00	20.00	0.02	20.00	0.04	20.00	0.05	20.00	0.05	20.00	0.05	20.00	0.06	0.30	LAB 22	2.81	
LAB 26	24	4.00	22.22	5.62	21.39	2.53	21.11	1.77	21.01	1.54	20.98	1.48	20.97	1.44	5.33	LAB 26	5.33	
Average	19.92		19.85	20.40	19.80	14.82	19.78	13.18	19.77	12.68	19.77	12.43	19.76	12.28				
SD	1.13		0.90	0.82	0.77	0.59	0.73	0.53	0.71	0.51	0.71	0.50	0.70	0.49				
New x*	20	1.00	19.855	0.90	19.799	0.77	19.778	0.73	19.770	0.71	19.77	0.71	19.76	0.70				
New s*	1.48		1.024	0.873	0.873	0.823	0.823	0.808	0.808	0.80	0.80	0.79	0.79	0.79				
N	26																	

Target value	19.76
Low Acceptable	17.38
High Acceptable	22.15
Acceptable Range	17.38 - 22.15

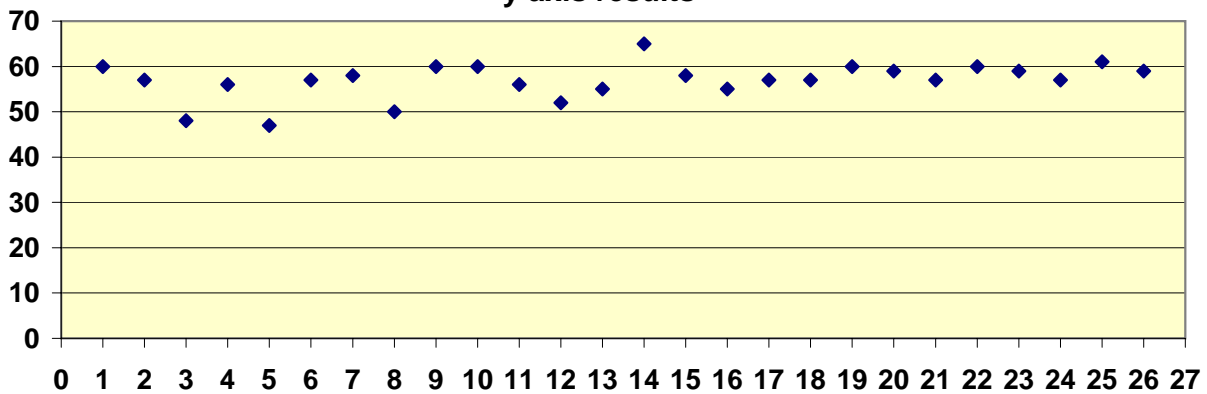
Appendix C: Charts



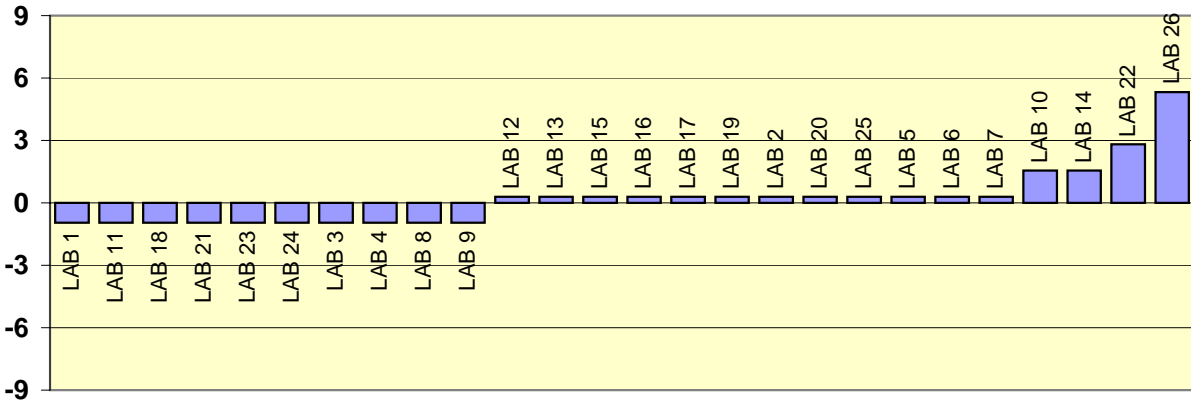
particle size distribution table - 2 (0.150 mm)
between Labs.and related Z-score



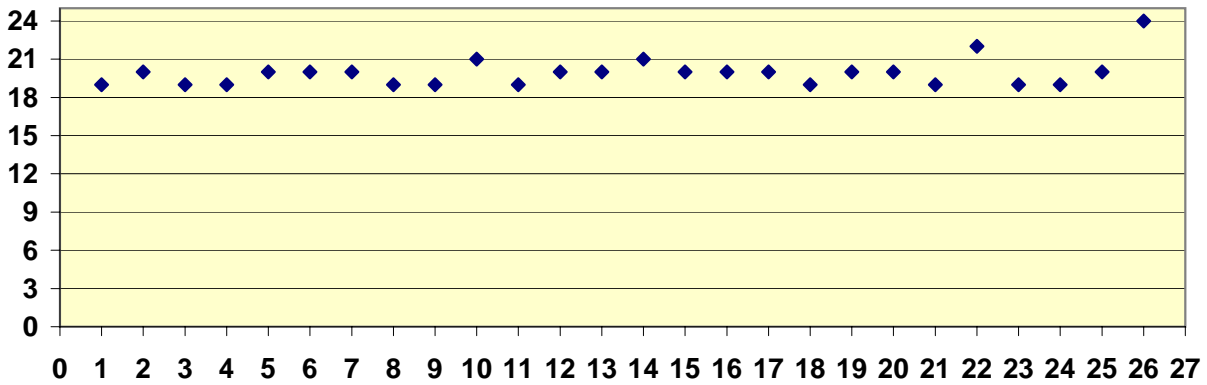
particle size distribution table - 2 (0.150 mm)
X-Y scatter plot between
Labs.and passing % value
X axis Lab No
y axis results



particle size distribution table - 3 (0.063 mm)
between Labs.and related Z-score



particle size distribution table - 3 (0.063 mm)
X-Y scatter plot between
Labs.and passing %value
X axis Lab No
y axis results





Invoice No.: INV/PT-LB/15

Participant Name:

Fax No. :

Attention:

Subject: **Invoice For Participation in Inter-Laboratory Proficiency Testing Program (PTP)**

You are hereby requested to pay to Dubai Accreditation Center, Dubai Municipality the participation fee for the Inter-laboratory Proficiency Testing Program having the following details:

PTP No.	157
Details	Determination of Particle Size Distribution
Amount	Dhs 850

How to Pay:

EFT

Electronic Funds Transfer

Bank Name: Emirates Bank International PJSC
Branch: Dubai Main Branch, P.O. Box 2923 UAE
Account Name: Dubai Municipality – Revenue A/C
Account Number: 0022 – 107445 – 001
SWIFT Code: EBILAEAD

Credit Card

By visiting Dubai Central Laboratory
Department
Administration Building- DCLD counter –
ground floor

Cheque

Please address the cheque to Dubai Municipality
and submit it by hand to DCLD counter.

Note:

- You are kindly requested to pay the amount within one month from the date in which the result is posted on our website.
- All sending and receiving bank charges must be included in the payment to ensure the full invoice amount is received.
- Please make sure that the payment is referring to DAC Accreditation Fees Alies No. 631 regardless of the payment method used.
- After payment please submit a copy of the receipt to Dubai Accreditation Center (Aisha Al Ali in DCLD administration building- 2nd floor- DAC Director Secretary and Technical Support Office.

Best Regard.

ENG. LINA QUDAH
DIRECTOR OF DUBAI ACCREDITATION CENTER

Cc:

- Quality and Support Unit- DAC