

PID: - 000006988

RNO: 0432

RECEIVED 23 MAY 2017

1. Assistant Engineer (QC)
Quality Control Lab., DUSIB
Vikas Kutir, ITO, New Delhi

Disposal No. AE-VII/C-11/DUSIB/2017/D-132 Date: 22/5/17
Sub: Testing of coarse fine sand for particle size distribution/silt content

File No. AWC14450/AL-01/EEC-11/DUSIB/2017-18/10-50 Date: 27.04.2017

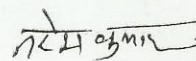
(G.I.A. to DUSIB) C/O B/w for protection of
WATER BODY in J.C. LAKH LAKH J & K block Nanangir
Puri

Details from where sample is collected: from site
Name of Sample Division: C-4 C-11
Name of Junior Engineer: N. K. MENGHANI
Name of Assistant Engineer: M. K. GUPTA
Name of Executive Engineer: AJAY
Name of Contractor/Agency: NARESH KUMAR GUPTA
Name of Officer collecting sample: M. K. GUPTA
Date of collection: 22/5/17
Quantity of sample sent for testing: 15 kg

Specimen relating to work mentioned above is/are sent for testing. It is certified that the sample/
samples marked M.K. has/have been taken in my presence which represent roughly quantity
of work supply made at site store.



Signature of Contractor



Signature of Officer
taking sample (M.K. GUPTA)

TEST REPORT

Disposal No. 0432 Date 23.5.17
Date: 29/5/17

Date of Receipt: 23.5.17
Date of testing: 23.5.17

TEST CONTENT:

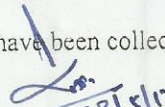
Height of Silt: - NOT ASKED FOR -
Height of Sand: - NOT ASKED FOR -
% age of silt content: - NOT ASKED FOR -

(B) PARTICLE SIZE DISTRIBUTION

Weight of sample tested: 500 gram

Sieve Size	Weight retained (in gram)	% age wt retained	Cumulative % age retained	% age passing	Reqd. % age passing as per specs	
75mm	00	0.00	0.00	100.00	100	
4.75mm	00	0.00	0.00	100.00	90-100	60-71
75mm	44	8.80	8.80	91.20	85-100	Zone III
150mm	68	13.60	22.40	77.60	75-100	Zone III
300micron	52	10.40	32.80	67.20	60-79	Sand w Acceptable
600micron	202	40.40	73.20	26.80	12-40	Zone
150micron	83	16.60	89.8	10.20	0-10	Zone
Pan	51	10.20	100.0	0.0	-	ACCEPTABLE

Only testing has been conducted in this laboratory. The sample/samples has/have been collected and
handed over by the field staff of the concerned division.


23/5/17
Assistant Engineer (QC-Lab)
DUSIB, Vikas Kutir, ITO
Assistant Engineer (QC)
Delhi Urban Shelter Improvement Board
Govt. of N.C.T., of Delhi
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