



MATERIALS TESTING, INC.

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DATE: 03-18-16 *

REPORT: M-1088 R *

CLIENT: McClure Construction Co.
PO Box 367
Waterford, CT 06385

PROJECT: Client's Information

SUBJECT: WASHED SIEVE ANALYSIS (ASTM C-136, D1140)

Material: Concrete Sand

Source: Groton Reservoir

Sampled: by client and delivered to MTI on 3/15/16

Sieve Size	Percent Passing	ASTM C-33
3/8" (9.5mm)	100	100
#4 (4.75mm)	99	95-100
#8 (2.36mm)	87	80-100
#16 (1.14mm)	67	50-85
#30 (600µm)	40	25-60
#50 (300µm)	14	10-30
#100 (150µm)	3	2-10
#200 (75µm)	0.5	0-3
Fineness Modulus	2.90	2.3-3.1

This material as sampled and delivered meets the listed specification.

* Revised to correct typographical error on report date.

Materials Testing, Inc.
Richard C. Kearns

William J. Soucy

1cc: Client
1cc: J McClure

wlb

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