



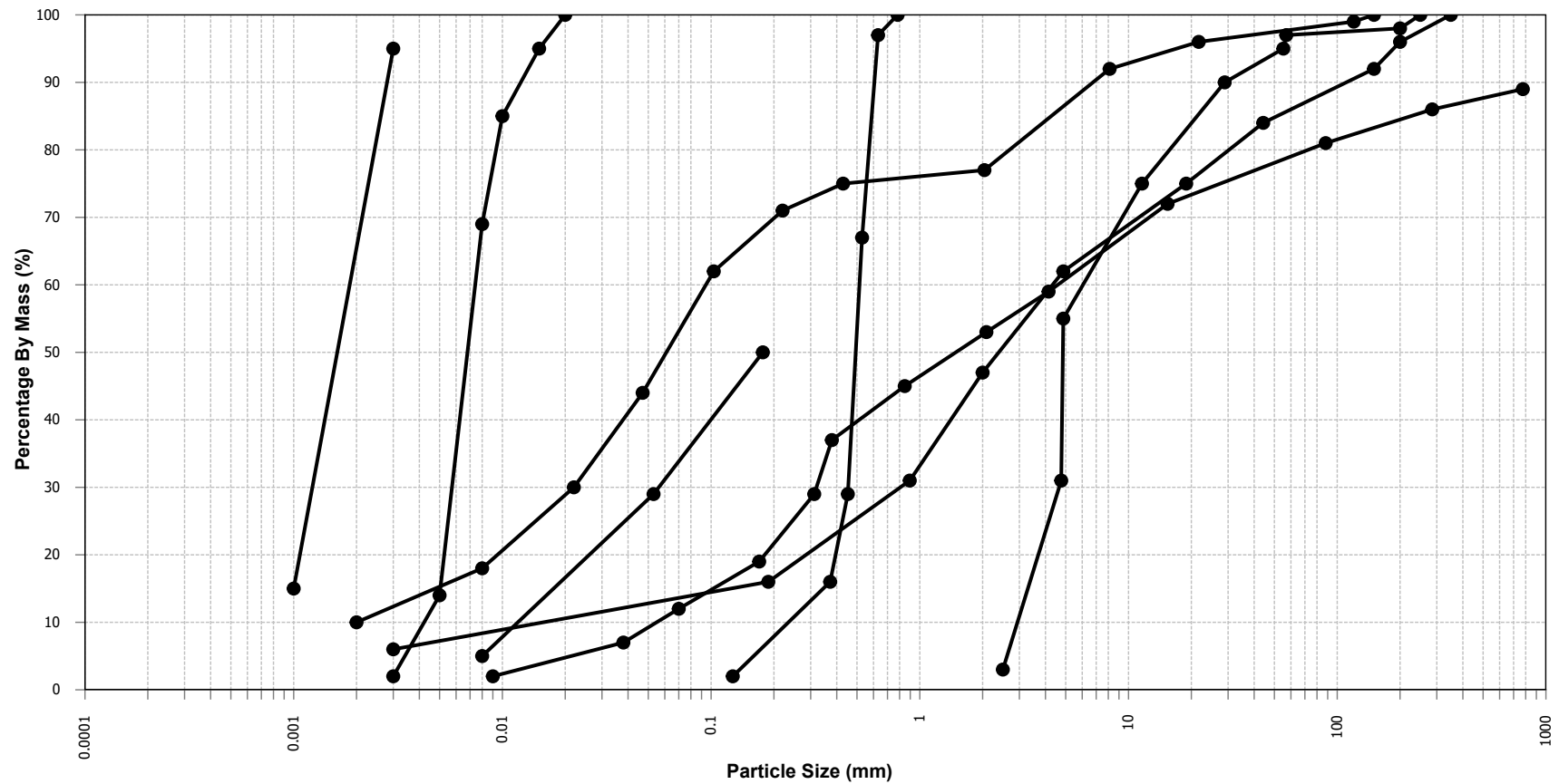
PARTICLE SIZE DISTRIBUTION

JOB NO.: Demo 2a

CLIENT: Client 1

PROJECT: Geotechnical Investigations

LOCATION: 33 Hedgehog Road, New Brighton



FINES (Silt & Clay)	SAND			GRAVEL			COBBLE	BOULDER
	Fine	Medium	Coarse	Fine	Medium	Coarse		
Hydrometer	Sieve							



PARTICLE SIZE DISTRIBUTION

HOLE NO.: BH/CPT-1

JOB NO.: Demo 2a

CLIENT: Client 1

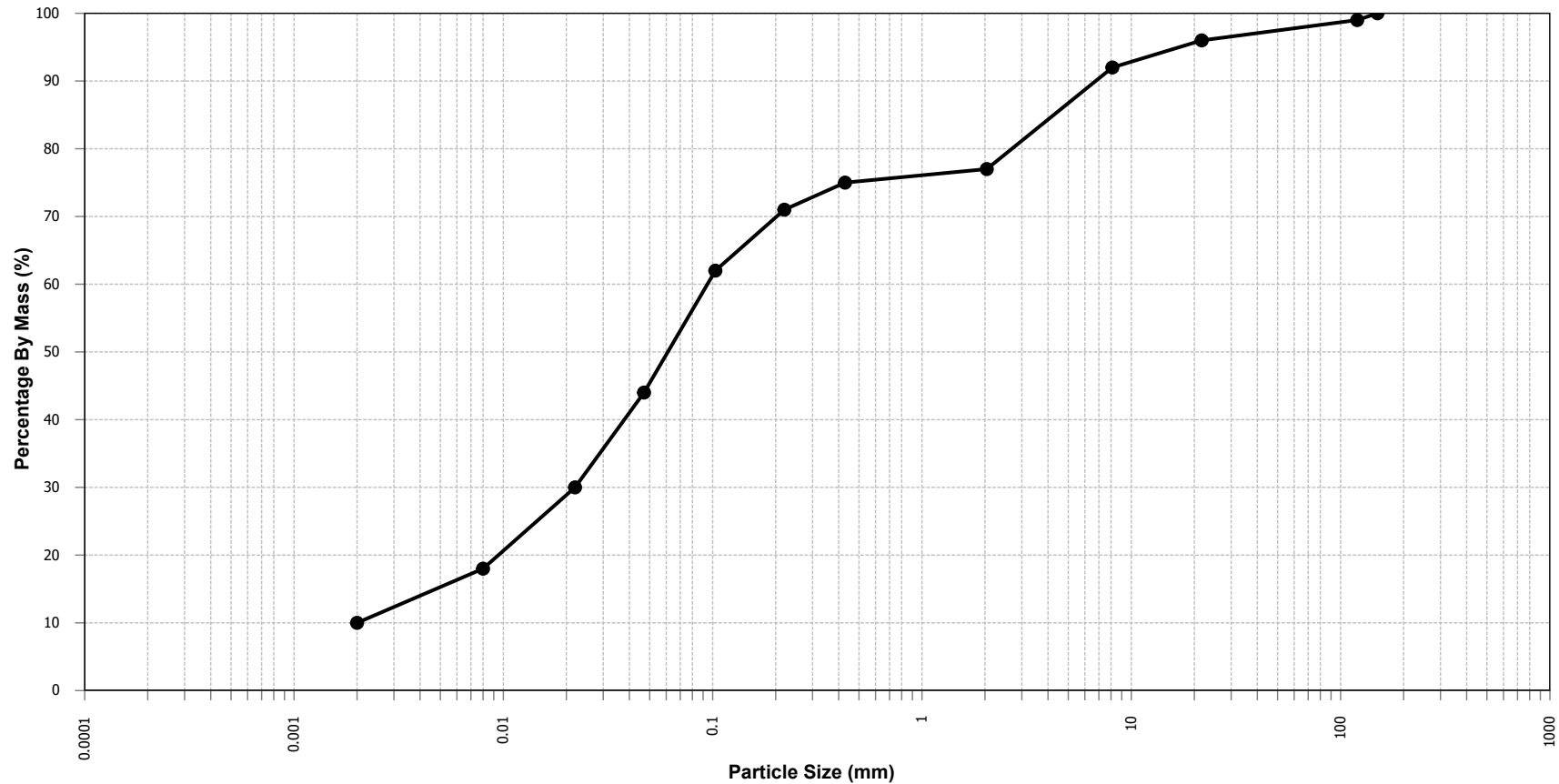
DEPTH: 1.1

PROJECT: Geotechnical Investigations

SAMPLE REF.: 1 SPECIMEN REF.: 1

LOCATION: 33 Hedgehog Road, New Brighton

METHOD:



DATA

Particle Size (mm)	Percent Passing (%)
0.002	10
0.008	18
0.022	30
0.047	44
0.103	62
0.22	71
0.429	75
2.04	77
8.12	92
21.7	96
120	99
150	100

FINES (Silt & Clay)	SAND			GRAVEL			COBBLE	BOULDER
	Fine	Medium	Coarse	Fine	Medium	Coarse		
Hydrometer	Sieve							



PARTICLE SIZE DISTRIBUTION

HOLE NO.: BH/CPT-1

JOB NO.: Demo 2a

CLIENT: Client 1

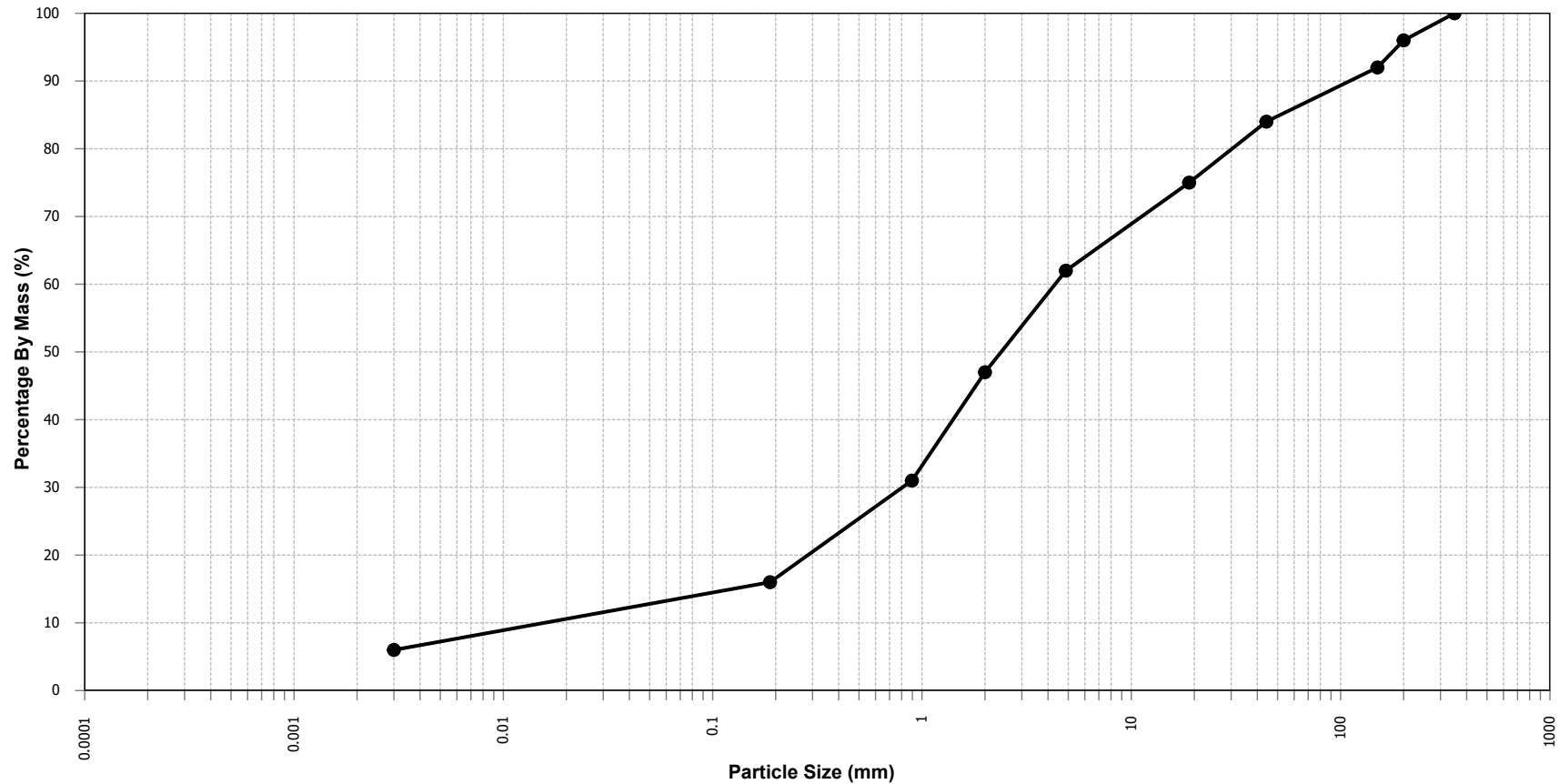
DEPTH: 8

PROJECT: Geotechnical Investigations

SAMPLE REF.: 1 SPECIMEN REF.:

LOCATION: 33 Hedgehog Road, New Brighton

METHOD:



DATA

Particle Size (mm)	Percent Passing (%)
0.003	6
0.188	16
0.895	31
2	47
4.87	62
18.9	75
44.2	84
150	92
200	96
350	100

FINES (Silt & Clay)	SAND			GRAVEL			COBBLE	BOULDER
	Fine	Medium	Coarse	Fine	Medium	Coarse		
Hydrometer	Sieve							



PARTICLE SIZE DISTRIBUTION

HOLE NO.: BH/CPT-1

JOB NO.: Demo 2a

CLIENT: Client 1

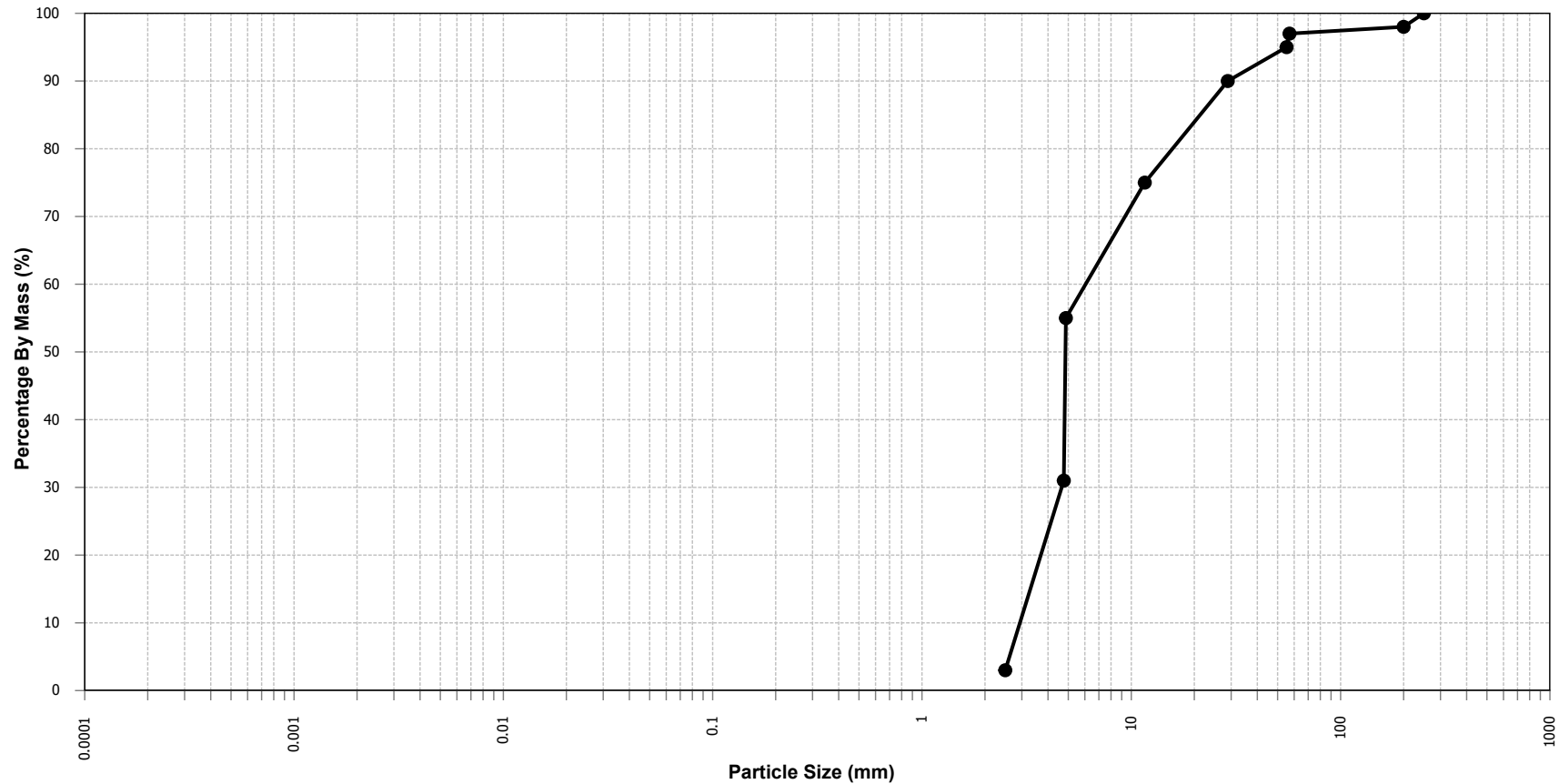
DEPTH: 9

PROJECT: Geotechnical Investigations

SAMPLE REF.: 1 SPECIMEN REF.:

LOCATION: 33 Hedgehog Road, New Brighton

METHOD:



DATA

Particle Size (mm)	Percent Passing (%)
2.5	3
4.76	31
4.87	55
11.6	75
28.9	90
55.2	95
57	97
200	98
250	100

FINES (Silt & Clay)	SAND			GRAVEL			COBBLE	BOULDER
	Fine	Medium	Coarse	Fine	Medium	Coarse		
Hydrometer	Sieve							



PARTICLE SIZE DISTRIBUTION

HOLE NO.: BH/CPT-1

JOB NO.: Demo 2a

CLIENT: Client 1

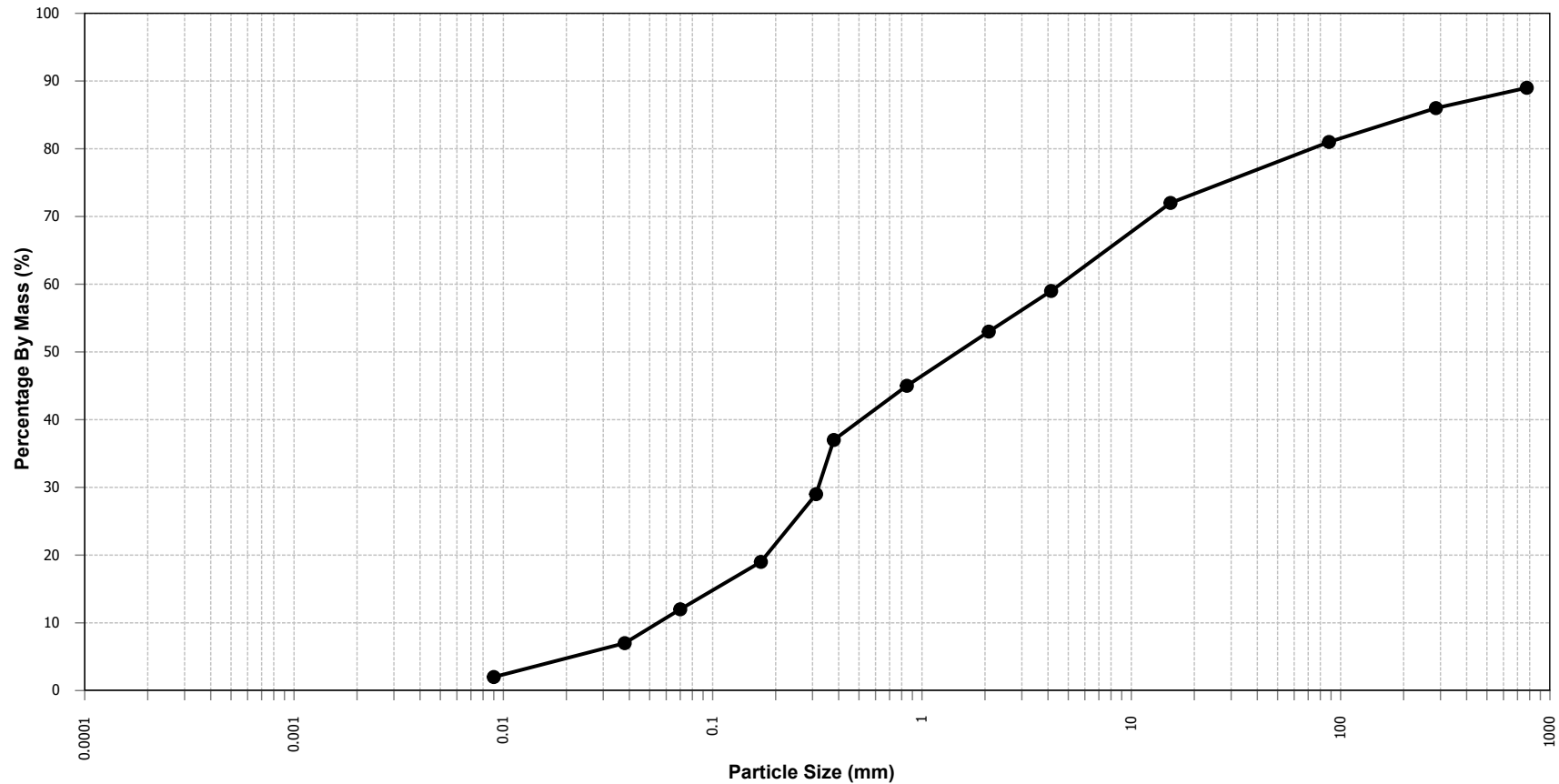
DEPTH: 11

PROJECT: Geotechnical Investigations

SAMPLE REF.: 1 SPECIMEN REF.:

LOCATION: 33 Hedgehog Road, New Brighton

METHOD:



DATA

Particle Size (mm)	Percent Passing (%)
0.009	2
0.038	7
0.07	12
0.17	19
0.312	29
0.379	37
0.847	45
2.085	53
4.14	59
15.39	72
88.04	81
285.311	86
775.107	89

FINES (Silt & Clay)	SAND			GRAVEL			COBBLE	BOULDER
	Fine	Medium	Coarse	Fine	Medium	Coarse		
Hydrometer	Sieve							



PARTICLE SIZE DISTRIBUTION

HOLE NO.: BH/CPT-1

JOB NO.: Demo 2a

CLIENT: Client 1

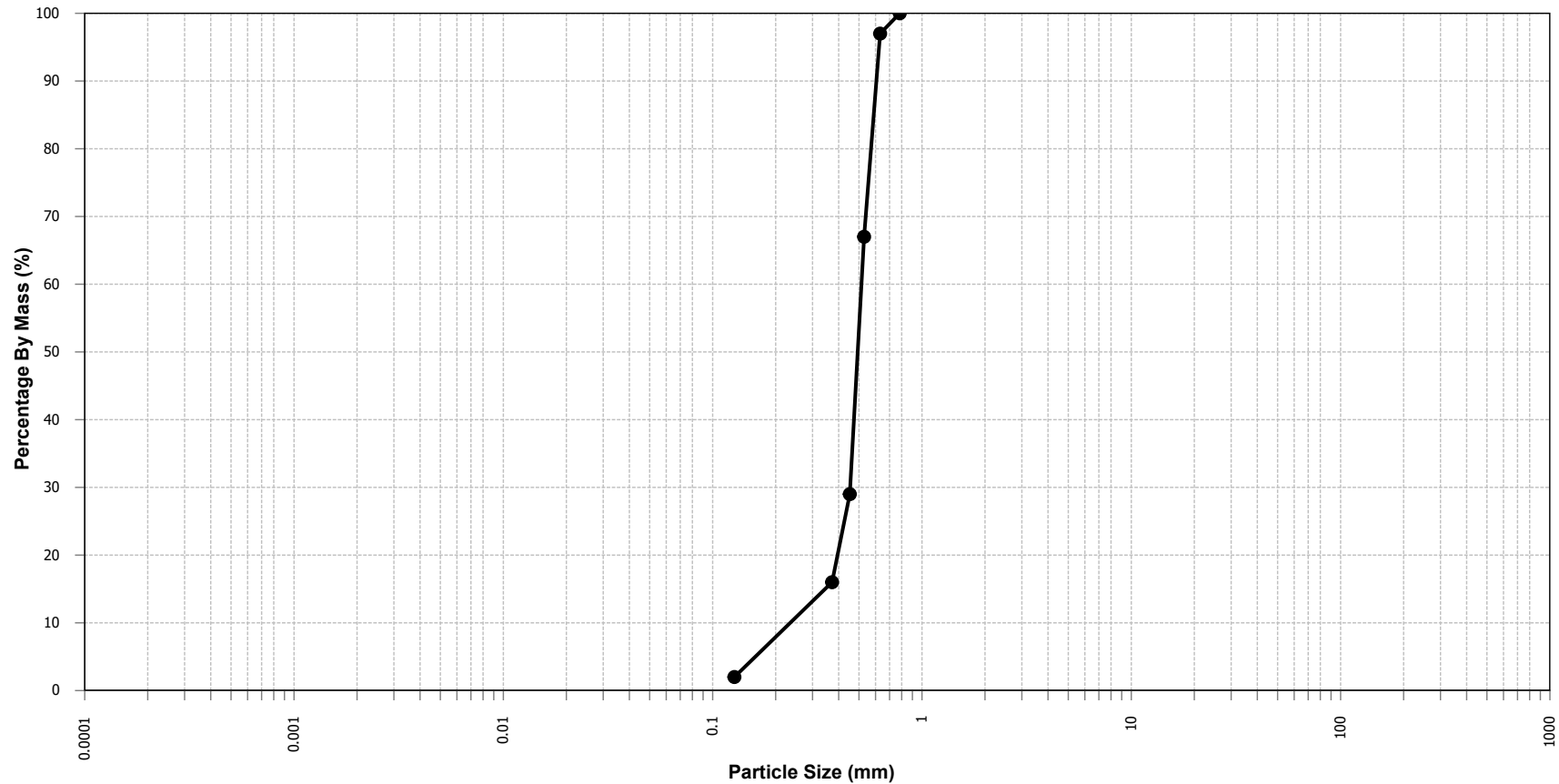
DEPTH: 12

PROJECT: Geotechnical Investigations

SAMPLE REF.: 1 SPECIMEN REF.:

LOCATION: 33 Hedgehog Road, New Brighton

METHOD:



DATA

Particle Size (mm)	Percent Passing (%)
0.127	2
0.372	16
0.452	29
0.529	67
0.631	97
0.783	100

FINES (Silt & Clay)	SAND			GRAVEL			COBBLE	BOULDER
	Fine	Medium	Coarse	Fine	Medium	Coarse		
Hydrometer	Sieve							



PARTICLE SIZE DISTRIBUTION

HOLE NO.: HA-2

JOB NO.: Demo 2a

CLIENT: Client 1

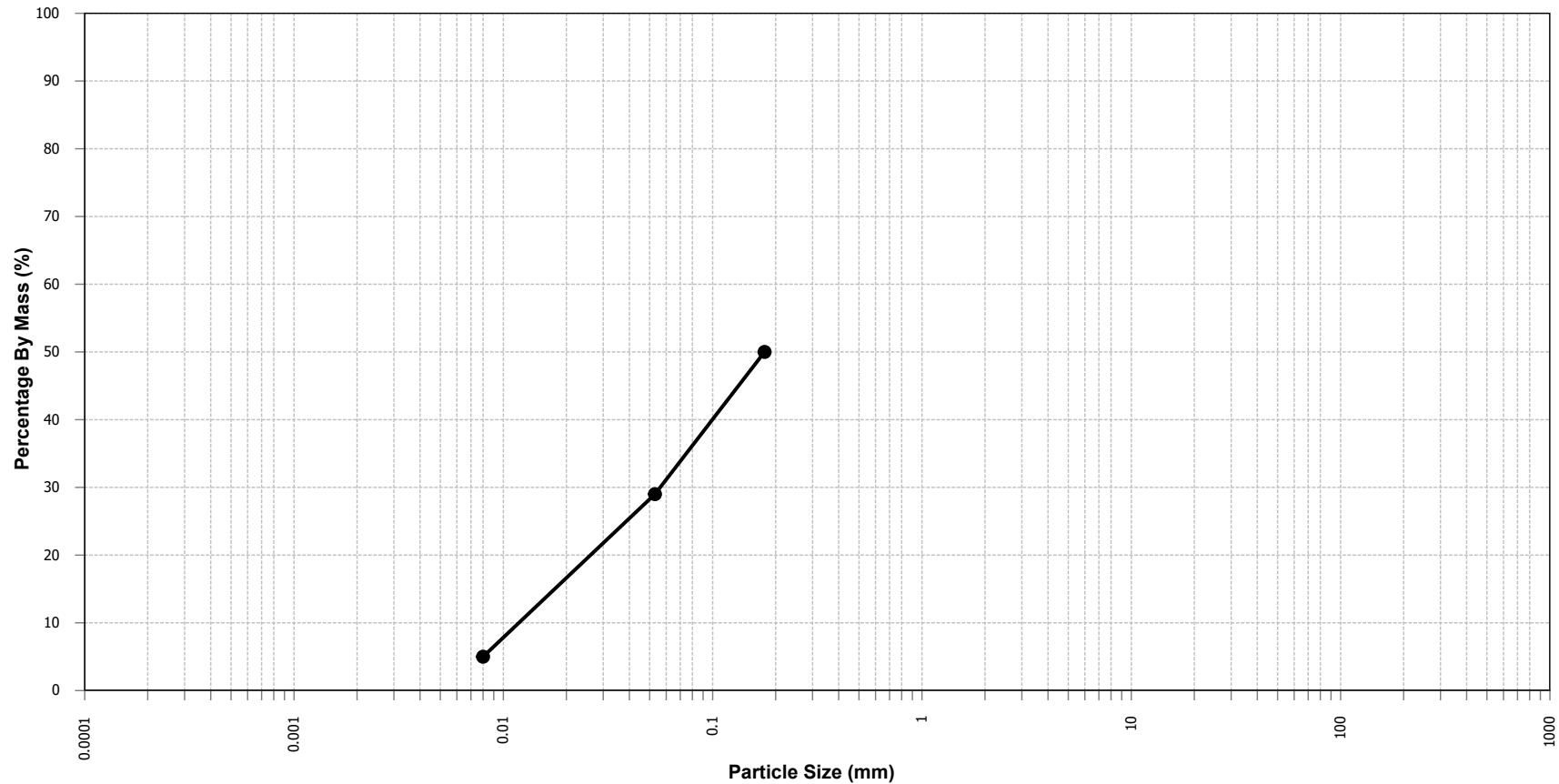
DEPTH: 1.5

PROJECT: Geotechnical Investigations

SAMPLE REF.: 1 SPECIMEN REF.: 1

LOCATION: 33 Hedgehog Road, New Brighton

METHOD:



DATA

Particle Size (mm)	Percent Passing (%)
0.008	5
0.053	29
0.177	50

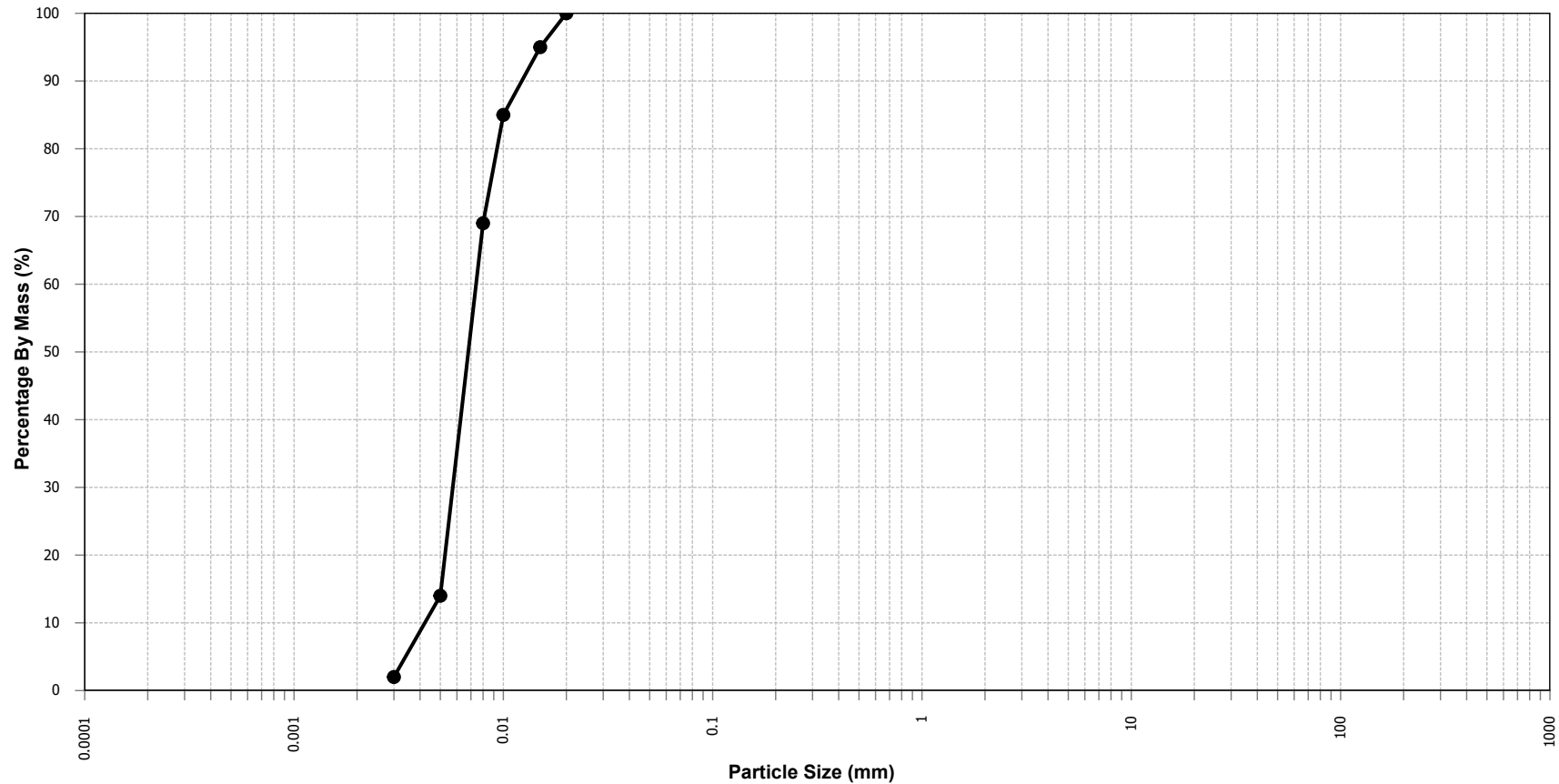
FINES (Silt & Clay)	SAND			GRAVEL			COBBLE	BOULDER
	Fine	Medium	Coarse	Fine	Medium	Coarse		
Hydrometer	Sieve							



PARTICLE SIZE DISTRIBUTION

HOLE NO.:		HA-2		
JOB NO.:		Demo 2a		
DEPTH:		1.5		
SAMPLE REF.:		1	SPECIMEN REF.:	2
METHOD:				

CLIENT:	Client 1
PROJECT:	Geotechnical Investigations
LOCATION:	33 Hedgehog Road, New Brighton



DATA	
Particle Size (mm)	Percent Passing (%)
0.003	2
0.005	14
0.008	69
0.01	85
0.015	95
0.02	100

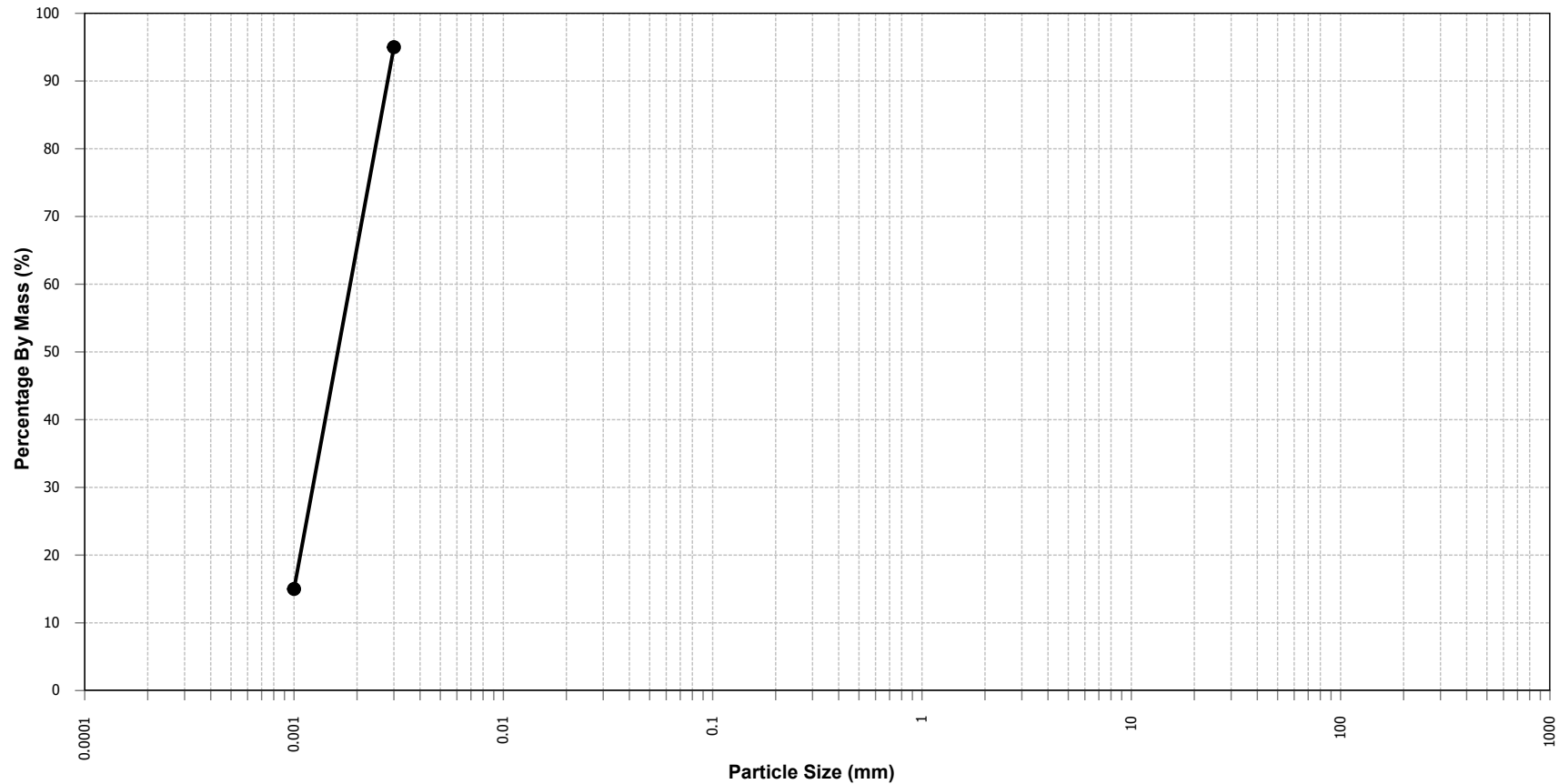
FINES (Silt & Clay)	SAND			GRAVEL			COBBLE	BOULDER
	Fine	Medium	Coarse	Fine	Medium	Coarse		
Hydrometer	Sieve							



PARTICLE SIZE DISTRIBUTION

HOLE NO.:		HA-2	
JOB NO.:		Demo 2a	
DEPTH:		1.5	
SAMPLE REF.: 1		SPECIMEN REF.: 3	
METHOD:			

CLIENT:	Client 1
PROJECT:	Geotechnical Investigations
LOCATION:	33 Hedgehog Road, New Brighton



DATA	
Particle Size (mm)	Percent Passing (%)
0.001	15
0.003	95

FINES (Silt & Clay)	SAND			GRAVEL			COBBLE	BOULDER
	Fine	Medium	Coarse	Fine	Medium	Coarse		
Hydrometer	Sieve							