

Table II.—Results of Laboratory Analyses of Textures of Gravel and Sand Aggregates.

Location.	Test No.	Total percentages retained on screens with openings of diameter—inches						Sand passing.
		2.	1½.	1.	¾.	½.	¼.	
Point Fortune	60	9	26	41	47	54	63	37
Point Fortune	58	5	18	29	34	42	52	48
Con. Rivière à la Grasse, Rigaud	57	0	1	5	11	30	60	40
Con. Raquette, Sud. Rigaud	59	5	20	39	50	61	73	27
Lot 36, con. I, Lancaster	79	5	15	30	38	49	65	35
Lot 36, con. I, Lancaster	63	13	28	42	49	57	67	33
Lots 4, 5, con. III, Charlottenburgh	64	5	16	33	43	55	77	23
Lots 1, 2, con. I, Charlottenburgh	71	13	23	36	44	52	67	33
Lots 23, 24, con. II, Charlottenburgh	65	13	31	50	58	65	75	25
Con. II, Charlottenburgh	72	2	10	22	29	40	56	44
Lots 7, 8, con. II, Cornwall	61	8	18	30	37	45	59	41
Lot 10, con. V, Cornwall	62	17	29	42	49	56	64	36
Lot 12, con. V, Cornwall	68	5	7	13	17	23	44	56
Lot 22, con. V, Cornwall	53	23	33	44	49	55	64	36
Lot 25, con. IV, Cornwall	78	5	18	33	41	49	58	42
East bank, lot 25, con. IV, Cornwall	78	5	13	23	32	40	53	47
South bank, lots 33 to 36, cons. V, VI, Cornwall	70	13	26	40	50	65	76	24
Lots 33 to 36, cons. V, VI, Cornwall ¹	55	7	19	35	43	54	67	33
Lots 33 to 36, cons. V, VI, Cornwall ¹	56	13	21	34	42	51	64	36
Lot 27, con. V, Cornwall ¹								
Lots 30, 31, con. VI, Cornwall	83a	14	26	37	44	51	61	39
West face, lots 30, 31, con. VI, Cornwall	83b	16	26	38	45	51	61	39
North face, lot 14, con. I, Osnabruck	52	16	28	42	48	55	65	35
Lot 2, con. II, Osnabruck	66	18	34	50	58	65	72	28
Lot 13, con. III, Osnabruck ²	54	3	11	26	32	42	55	45
Lot 13, con. III, Osnabruck ²	67	16	28	41	48	57	69	31
Lots 24 to 27, con. IV, Osnabruck ³	69	12	26	39	45	52	61	39
Lots 24 to 27, con. IV, Osnabruck ³	73	12	25	39	47	54	63	37
Lots 26, 27, con. III, Williamsburg	80	7	9	25	32	40	51	49
Lot 35, con. IV, Williamsburg	76	9	22	39	48	60	73	27
Lot 35, con. III, Williamsburg	77	12	25	37	45	57	72	28
Lot 1, con. I, Matilda	74	15	30	43	47	55	66	34
Lot 3, con. I, Matilda	75	10	22	37	44	54	67	33
Lot 19, con. II, Matilda	51	10	21	32	38	49	63	37
Lot 5, con. III, Matilda	80	11	21	35	44	55	69	31
Lots 32, 33, con. I, Matilda	82	14	26	47	61	74	84	16
Lots 4, 5, con. III, Edwardsburgh	81	19	32	46	52	60	69	31

¹ Two different places in the same pit.² From two different places in the same pit.³ (Day's pit).