

PARTICULARS OF DREDGES—continued.

Name of Dredge and Locality.	Dredge designed by	Whether Dredge in Active Operation or partially constructed.	Pontoons.			Ladder and Buckets.		Elevator.		Machinery.		Average Weekly Cost of working.	Approximate Cost of Dredge.	Number of Men employed.
			Length (in Feet).	Beam (in Feet).	Depth (in Feet).	Length (in Feet).	Depth of Dredging at 45° (in Feet).	Capacity of Buckets (in Cubic Feet).	Length (in Feet).	Height above Water level capable of taking (in Feet).	Boiler, Nominal H.P.			
<b>OHIO RIVER—continued.</b>														
Golden River, Coal Creek to Alexandria Gorge ..	E. Roberts	Working	100	27	7	72	30	5½	Not required	28 R.	16 M.	11	6,119	8
Molynex Falls, Coal Creek to Alexandria Gorge ..	F. W. Payne	"	103	30	7	70	43	4	Not required	Current-wheels, 20' D.	20 M.	..	7,000	4
New River Molyneux, Coal Cr'k to Alexandria G.	E. Roberts	"	100	27	7	66	45	4½	Not required	20 M.	16 M.	22	7,158	8
New First Chance, Coal Creek to Alexandria G.	F. W. Payne	"	95	26	7	72	37	4½	Not required	20 M.	16 M.	14	7,100	8
Bendigo, Coal Creek to Alexandria Gorge ..	"	Wrecked	95	26	6	72	40	4½	Not required	20 Ro.	16 Ro.	..	..	8
Sailor's Bend, Coal Creek to Alexandria Gorge ..	"	Working	94	26	6	62	40	4½	Not required	20 M.	16 M.	..	6,000	8
Manuherikia, Coal Creek to Alexandria Gorge ..	J. C. McGeorge	"	101	27	7	78	42	5	60	20 M.	16 M.	..	9,480	9
Clyde (Moa No. 1), Coal Cr'k to Alexandria Gorge ..	E. Roberts	Standing	90	28	5	57	36	4	50	23 R.	12 M.	15	4,000	8
Moa No. 2, Coal Creek to Alexandria Gorge ..	Cutten Bros.	Working	109	31	7	78	50	5	50	30 C.	20 M.	..	9,059	8
Alexandra Lead, Alexandra ..	F. W. Payne	"	117	35	6-7	63	40	4½	114	40 P.	25 M.	..	12,700	9
Molyneux Hydraulic, Alexandra ..	E. Roberts	"	90	27	5-6	59	30	4½	58	27 R.	16 M.	14	5,000	7
Alexandra Eureka, Alexandra ..	F. W. Payne	"	80	22	5	55	40	3	36	20 M.C.	12 M.	12	..	8
New Golden Beach, Alexandra ..	E. Roberts	"	92	28	5-6	66	35	4½	78	27 R.	16 M.	18	7,289	10
Ngapara Extended, Alexandra ..	F. W. Payne	"	105	26	7	73	50	4½	86	20 M.	16 M.	..	7,250	7
Ngapara No. 1, Alexandra ..	"	"	74	23	5	53	30	4	Centrifugal 3½' D. x 2½'	20 M.	12 M.	..	..	8
Enterprise No. 1, Alexandra ..	J. Sparrow	"	81	21	5	38	35	3	34	20	14	15	3,250	7
Enterprise No. 2, Alexandra ..	E. Roberts	"	90	30	7	66	45	4½	66	27 R.	(*9,13, O.C.) G	15	6,000	7
Fraser Flat, above Alexandra ..	F. W. Payne	Pontoons built	119	35	9	63	30	7	145	40 P.	25 M.	..	..	..
Earnsclough No. 3, Alexandra ..	L. H. Reynolds	Working	132	30	6-7	88	50	7	121	Electric power	..	12	10,000(a)	10
Earnsclough No. 2, Alexandra ..	Cutten Bros.	"	98	34	7	65	40	6½	62	(2) 16 M.	20 M.	23	9,500	9
Earnsclough No. 1, Alexandra ..	E. Roberts	"	80	25	5	50	22	4	Centrifugal 3½' D. x 1'8"	..	12	14	3,000(a)	8
Chicago, Alexandra ..	"	"	100	18	4	44	25	2½	85	..	..	11	3,000(a)	7
Sandy Point (Glasgow), Alexandra ..	F. W. Payne	"	100	33	7	60	36	7	82	40 P.	20 M.	..	..	..
Perseverance No. 1, Alexandra ..	Cutten Bros.	"	95	31	7	61	35	5	35	30 C.	20 M.	..	7,150	8
Perseverance No. 2, Alexandra ..	"	"	95	31	7	61	35	5	72	30 C.	20 M.	9	7,350	8
Dunstan Lead, below Clyde ..	F. W. Payne	"	112	45	9	63	42	7	120	40 P.	25 M.	..	14,000	8
Makau, below Clyde ..	Cutten Bros.	"	99	28	6	70	40	5	45	20 M.	16 M.	15	6,100	8
Unity, below Clyde ..	F. W. Payne	"	85	26	7	60	40	4	29	20 M.	16 M.	14	..	7
New Vincent, Clyde ..	Cutten Bros.	"	109	39	6	80	45	4½	45	20 M.	16 M.	14	5,000	7
Old Dunstan, Clyde ..	F. W. Payne	"	105	24	5-6	73	50	4½	Not required	20 M.	12 M.	12	6,500	7
Davis Bend, Clyde to Cromwell Gorge ..	"	"	105	24	5-6	75	53	4½	Not required	20 M.	16 M.	14	6,500	8
New Leaning Rock, Clyde to Cromwell Gorge ..	"	"	106	26	7	84	50	4½	Not required	20 R.P.	16 R.P.	..	8,000	9
Monte Christo, Clyde to Cromwell Gorge ..	"	"	110	27	7	72	50	5	Not required	20 M.	16 M.	12	6,600	8
New Half-way House, Clyde to Cromwell Gorge ..	E. Roberts	"	100	27	7	66	40	4½	Not required	28 R.	16 R.P.	..	6,128	8
Kelly and Casey, Clyde to Cromwell Gorge ..	F. W. Payne	"	95	26	6	62	50	4½	Not required	20 M.	16 M.	12	7,200	8

\* Diameter of cylinders in inches.