

SCHEDULE of ORES and TAILINGS treated by WASHOE PROCESS, &c., during 1894-95.

No.	Name of Sender.	Locality or Mine.	Dry Weight of Parcel.	Assay-value.			H ₂ O ₂ %	Bullion extracted.	Value per Ounce.	Percentage Extraction.			Remarks.
				Gold.	Silver.	Value.				Gold.	Silver.	Value.	
1	School of Mines	Tui, Te Aroha	Lb. 1,120	Oz. dwt. gr. 1 2 16	Oz. dwt. gr. 3 15 15	£ s. d. 4 16 2	Pan	Oz. dwt. gr. 0 11 12	£ s. d. 1 13 7	Per Cent. 52.0	Per Cent. 18.0	Per Cent. 30.0	Highly-mineralised roasted tailings.
2	R. McGregor ...	Ohui	1,980	8 14 21	44 17 3	38 6 9	"	24 13 0	0 18 6	67.0	43.0	64.5	Clean ore.
3	Waiohahi Mine	Thames	1,120	0 16 21	0 6 17	2 4 3	Plates	0 6 0	2 8 4	69.3	72.6	66.0	Pyritous quartz.
4	Norfolk Mine...	Tararu Creek	2,240	0 13 8	0 8 6	2 14 6	"	0 6 12	2 3 4	24.8	38.2	36.0	"
5	Syndicate ...	Owharoa	2,800	0 13 2	1 8 4	2 14 6	Pan	1 17 0	1 10 9	84.6	64.3	84.0	Clean quartz.
6	Grace Darling	Waitekauri	1,120	0 6 7	3 11 15	1 10 6	"	0 8 0	1 8 0	85.4	14.0	73.3	Clean mullocky ore.
7	"	"	900	0 15 3	3 11 15	3 5 10	"	1 1 12	0 18 6	76.6	58.0	75.4	"
8	J. Radford	Up-count'y ores	2,300	4 15 19	28 15 17	21 6 4	"	12 8 0	0 18 3	55.0	30.0	52.0	Highly-mineralised mixed ores.
9	R. Worth	Puriri	2,240	24 10 13	24 16 3	100 0 0	"	38 0 0	2 7 4	90.2	62.7	90.0	Clean mullocky ore.
10	R. Farrell	Waitekauri	2,040	11 19 0	16 13 4	49 1 0	"	21 0 0	1 14 0	82.1	71.0	81.8	Clean hard quartz, with pyrites.
11	R. Worth	Puriri	3,360	22 18 12	25 19 6	94 6 0	"	54 5 0	2 9 0	94.7	41.0	93.3	Clean mullocky quartz.
12	Empire City ...	Wakamarina	230	0 7 13	1 0 4	1 12 0	"	0 2 12	1 16 7	94.0	90.0	94.0	Clean ore, with scheelite.
13	Broken Hill ...	Waiohahi	1,300	1 9 8	11 9 8	7 0 4	"	4 10 0	0 10 6	60.0	56.3	59.3	Quartz with iron- and copper-pyrites.
14	Retreat	"	2,400	0 2 12	2 7 22	0 14 9	"	1 0 0	0 13 0	94.0	14.0	73.0	Mullocky quartz.
15	R. Worth	Puriri	2,240	15 2 11	13 13 11	61 15 0	"	23 13 0	2 9 7	96.0	46.4	94.7	"
16	Fisher Brothers	Punga Flat, Thames	1,900	8 0 4	5 16 3	32 12 0	"	10 0 0	2 17 9	93.0	90.0	90.5	"
17	Legge and Daldy	Coromandel...	1,000	12 16 0	9 12 12	52 4 0	"	5 13 8	3 0 0	75.0	Specimen tailings.
18	"	"	500	6 0 20	6 0 23	20 12 4	"	2 13 16	3 0 0	73.0	General ore tailings.
19	Alpha Mine ...	Waitekauri	3,735	1 15 7	20 17 23	9 3 0	"	13 8 0	0 12 5	66.0	33.0	58.0	Clean quartz, with pyrites.
20	Ivanhoe Mine	Karangahake	1,200	0 12 14	2 2 21	2 14 6	"	1 3 10	0 18 8	86.4	88.3	87.0	"
21	Imperial Mine	"	1,200	0 12 14	1 0 4	2 12 0	"	0 14 12	1 17 8	98.0	72.7	95.5	"
22	Empire City ...	Wakamarina	650	0 7 13	0 17 16	1 11 6	"	0 8 0	1 1 6	93.0	78.5	92.0	"