

# APPENDIX D.

## TRADE INDEX NUMBERS OF VICTORIAN EXPORTS (DETAILED), 1883, 1888, AND 1893.

Articles.	1883.			1888.			1893.						
	Average Price.	Value of Exports.	Index of Value and Volume.	Average Price.	Value of Exports.	Index Numbers.*			Average Price.	Value of Exports.	Index Numbers.*		
						Value.	Price.	Volume.			Value.	Price.	Volume.
<b>AGRICULTURAL PRODUCTS.</b>													
		£			£					£			
Bark ... .. tons	£9·83	30,488	1·8	£10·09	41,401	2·5	1·03	2½	£8·40	27,627	1·7	·85	2
Biscuits ... .. lbs.	d.6·02	27,663	1·7	d.5·13	20,962	1·3	·85	1½	d.3·90	20,026	1·2	·64	2
Butter ... .. "	d.10·76	76,417	4·7	d.10·85	54,369	3·3	1·01	3¼	d.9·84	573,932	35·1	·91	39
Cheese ... .. "	d.8·40	41,424	2·5	d.6·52	14,564	·9	·78	1	d.6·85	4,399	·3	·82	½
Flour ... .. centals	s.11·26	267,908	16·3	s.9·50	402,030	24·5	·84	29	s.7·88	330,470	20·0	·70	29
Fruits—													
Dried Currants† lbs.	d.4·93	10,365	·6	d.3·99	13,195	·8	·81	1	d.2·87	8,348	·5	·58	1
„ Raisins† ... .. "	d.7·21	14,125	·9	d.4·99	12,486	·7	·69	1	d.3·55	7,745	·5	·49	1
Fresh ... .. bushels	s.11·58	19,064	1·2	s.7·73	18,275	1·1	·67	1½	s.6·15	22,499	1·3	·53	2½
Grain—													
Barley ... .. centals	s.11·32	6,323	·4	s.6·55	1,672	·1	·58	...	s.6·14	6,578	·4	·54	¾
Oats ... .. "	s.7·84	10,661	·6	s.6·46	5,551	·3	·82	...	s.5·26	35,386	2·2	·67	3¼
Rice† ... .. "	s.17·20	51,573	3·1	s.14·19	18,954	1·2	·83	1½	s.14·56	8,709	·5	·85	½
Wheat... .. "	s.8·79	356,156	21·7	s.6·52	515,016	31·4	·74	42	s.5·20	717,087	43·7	·59	74
Hay and Chaff ... .. tons	£5·85	125,919	7·7	£5·21	134,971	8·2	·89	9	£2·75	123,432	7·5	·47	16
Jams and Preserves lbs.	d.6·02	26,238	1·6	d.4·70	8,712	·5	·78	½	d.5·29	2,714	·2	·88	¼
Oatmeal ... .. centals	s.16·76	22,512	1·3	s.13·84	27,159	1·7	·83	2	s.13·75	42,562	2·5	·82	3
Onions ... .. tons	£6·85	31,599	1·9	£4·89	40,678	2·5	·71	3½	£4·36	31,110	1·9	·63	3
Potatoes ... .. "	£4·31	110,885	6·8	£3·15	94,301	5·8	·73	8	£3·24	37,859	2·3	·75	3

Sugar—														
Cane, refined ...	cwt.	£1·52	257,311	15·7	£1·01	139,194	8·5	·66	13	£·96	89,579	5·5	·63	8 $\frac{3}{4}$
Molasses ...	"	£1·36	7,813	·5	£·93	2,250	·1	·68	...	£·88	9,854	·6	·65	1
Vegetables, fresh ...	"	s.18·48	30,635	1·8	s.4·79	4,694	·3	·26	1	s.6·34	1,729	·1	·34	$\frac{1}{4}$
		...	1,525,083	92·8	...	1,570,434	95·7	·79	121 $\frac{1}{4}$	...	2,101,645	128·0	·67	190 $\frac{3}{4}$
PASTORAL PRODUCTS.														
Hides ...	No.	s.14·32	4,118	·3	s.18·05	17,136	1·0	1·26	1	s.11·66	11,518	·7	·81	1
Leather ...	cwt.	£5·45	376,008	22·9	£4·70	192,038	11·7	·86	13 $\frac{1}{2}$	£3·86	214,522	13·1	·71	18
Live Stock‡—														
Horses ...	No.	£48·75	269,031	16·4	£21·80	160,981	9·8	·45	22	£22·04	166,438	10·1	·45	22
Cattle ...	"	£32·10	194,659	11·9	£5·11	109,076	6·7	·16	42	£2·82	48,990	3·0	·09	33
Sheep ...	"	£1·31	339,493	20·7	£·45	135,833	8·3	·34	24	£·61	54,811	3·3	·47	7
Pigs ...	"	£1·76	1,653	·1	£1·11	874	·1	·63	...	£·81	1,182	·1	·46	...
Meats—														
Preserved ...	lbs.	d.5·66	76,149	4·7	d.5·49	16,756	1·0	·97	1	d.4·60	16,129	1·0	·81	1 $\frac{1}{4}$
Frozen ...	cwt.	£1·23	12,220	·8	...	...	...	...	...	£1·55	+74,866	4·6	1·26	3 $\frac{1}{2}$
Salt Beef ...	"	£1·64	9,393	·6	£1·09	2,058	·1	·66	...	£1·28	759	...	·78	...
Bacon ...	lbs.	d.10·10	10,156	·6	d.9·88	6,862	·4	·98	$\frac{1}{2}$	d.7·62	7,758	·5	·75	$\frac{1}{2}$
Hams ...	"	s.1·27	3,092	·2	s·92	641	...	·72	...	s·72	1,587	·1	·57	...
Skins and Pelts—														
Sheep, with Wool	No.	s.3·68	79,187	4·8	s.3·09	95,543	5·8	·84	7	s.3·19	292,897	17·9	·87	21
Kangaroo ...	"	s.1·46	1,492	·1	s.4·08	53,566	3·3	2·79	1	s.2·29	6,595	·4	1·57	$\frac{1}{4}$
Rabbit ...	"	d.1·72	30,364	1·8	d.1·26	20,759	1·3	·73	1 $\frac{3}{4}$	d.1·27	55,039	3·3	·74	4 $\frac{1}{2}$
Opossum ...	"	d.6·39	2,673	·2	d.6·35	13,393	·8	·99	$\frac{3}{4}$	d.4·68	22,835	1·4	·73	2
Tallow ...	tons	£34·79	232,400	14·1	£19·98	157,601	9·6	·57	17	£20·79	228,092	14·0	·60	23
Wool—														
Greasy ...	lbs.	d.11·53	3,975,906	242·6	d.9·68	4,022,032	245·2	·84	292	d.7·42	4,006,342	244·3	·64	382
Scoured ...	"	s.1·53	1,503,627	91·7	s.1·15	822,946	50·2	·75	67	s.1·03	1,041,036	63·5	·67	95
Washed ...	"	s.1·59	575,030	35·1	s.1·47	325,904	19·9	·92	21 $\frac{1}{2}$	s.1·16	56,529	3·4	·73	5
Total‡ ...	...	...	7,696,651	469·6	...	6,153,999	375·2	·73	512	...	6,307,925	384·7	·62	619
Gold (including Specie) ...	...	...	3,916,539	238·8	...	3,690,519	225·1	1·00	225	...	2,851,179	173·8	1·00	174

NOTE.—For footnotes to this table see page xlvi.

TRADE INDEX NUMBERS, ETC.—*continued.*

Articles.	1883.			1888.						1893.				
	Average Price.	Value of Exports.	Index of Value and Volume.	Average Price.	Value of Exports.	Index Numbers.*			Average Price.	Value of Exports.	Index Numbers.*			
						Value.	Price.	Volume.			Value.	Price.	Volume.	
<b>DRINKS AND STIMULANTS.</b>														
<b>Beer—</b>														
Bottled ... gals.	s.4·81	11,789	·7	s.4·31	14,996	·9	·90	1	s.3·74	18,279	1·1	·78	1½	
Bulk ... ..	s.2·01	3,925	·2	s.1·50	4,378	·3	·75	½	s.1·63	6,333	·4	·81	½	
Hops ... .. lbs.	s.3·34	49,761	3·0	s.·86	11,934	·7	·26	3	s.·88	21,352	1·3	·26	5	
<b>Spirits—</b>														
Brandy, bottled† ...	s.15·66	12,774	·8	s.13·71	8,069	·5	·88	½	s.13·20	12,644	·8	·84	1	
„ bulk† ... ..	s.7·65	22,116	1·4	s.6·60	14,793	·9	·86	1	s.6·31	23,735	1·4	·82	¾	
Whisky, bottled† ...	s.10·07	10,328	·6	s.10·79	10,053	·6	1·07	½	s.9·68	15,088	·9	·96	1	
„ bulk† ... ..	s.6·37	18,765	1·1	s.6·22	18,385	1·1	·98	1	s.6·31	17,603	1·1	·99	1	
Tea† ... .. lbs.	s.1·37	395,046	24·1	s.1·10	355,652	21·7	·80	27	s.·88	265,107	16·2	·64	25	
<b>Wine—</b>														
Still, in wood ... gals.	s.7·34	24,944	1·5	s.4·39	45,769	2·8	·60	4½	s.3·40	58,786	3·6	·46	8	
„ bottled ... ..	s.13·60	11,360	·7	s.11·80	8,472	·5	·87	½	s.11·58	6,718	·4	·85	½	
<b>Tobacco—</b>														
Manufactured† lbs.	s.1·56	91,545	5·6	s.1·55	69,342	4·2	·99	4¼	s.1·60	45,125	2·8	1·03	2¾	
Unmanufactured „	s.1·73	2,793	·2	s.·97	4,113	·3	·56	½	s.1·37	4,910	·3	·79	½	
Cigar† ... .. „	s.7·93	51,086	3·1	s.7·53	31,893	1·9	·95	2	s.6·85	18,575	1·1	·86	1¼	
Cigarettes ... .. „	...	...	...	s.9·01	4,276	·3	...	...	s.8·31	3,593	·2	...	...	
...	...	706,232	43·0	...	602,125	36·7	·77	46¼	...	517,848	31·6	·64	49¾	
<b>MISCELLANEOUS.</b>														
<b>Bags—</b>														
Corn and Flour Sacks No.	d.7·34	36,985	2·3	d.6·31	14,864	·9	·86	1	d.4·98	7,563	·5	·68	¾	
Woolpacks ... No.	s.2·54	28,836	1·8	s.2·15	19,665	1·2	·85	1½	s.1·68	4,325	·3	·66	½	
Boots and Shoes ... pairs	s.6·42	64,015	3·9	s.5·07	44,201	2·7	·79	3½	s.4·16	19,295	1·2	·65	2	

Cordage ...	cwt.	£3·05	29,097	1·8	£2·65	6,039	·4	·87	$\frac{1}{2}$	£2·64	4,048	·2	·87	$\frac{1}{4}$
Fish, preserved†	lbs.	d.9·92	11,764	·7	d.8·91	12,817	·8	·90	1·	d.6·16	12,979	·8	·62	$1\frac{1}{4}$
Hats, felt ...	No.	s.4·00	26,304	1·6	s.3·73	11,301	·7	·93	$\frac{3}{4}$	s.2·68	4,602	·3	·67	$\frac{1}{2}$
Manures ...	tons	£13·98	27,869	1·7	£10·71	24,033	1·5	·77	2	£6·57	18,863	1·2	·47	$2\frac{1}{2}$
Oil, Tallow ...	gals.	s.1·68	6,954	·4	s.1·94	2,052	·1	1·15	...	s.1·43	9,133	·6	·85	$\frac{3}{4}$
Soap, common ...	lbs.	d.2·04	12,080	·7	d.1·85	8,660	·5	·91	$\frac{1}{2}$	d.2·14	4,313	·3	1·05	$\frac{1}{4}$
Stones (wrought) ...	tons	£5·06	45,361	2·8	£4·33	9,516	·6	·86	$\frac{3}{4}$	£5·28	1,456	·1	1·04	...
<b>Total Miscellaneous ...</b>	...	...	<b>289,265</b>	<b>17·7</b>	...	<b>153,148</b>	<b>9·4</b>	<b>·81</b>	<b><math>11\frac{1}{2}</math></b>	...	<b>86,577</b>	<b>5·5</b>	<b>·63</b>	<b><math>8\frac{3}{4}</math></b>
<b>Total Specified Articles</b>	...	...	<b>14,133,770</b>	<b>861·9</b>	...	<b>12,170,225</b>	<b>742·1</b>	<b>·81</b>	<b>916</b>	...	<b>11,865,174</b>	<b>723·6</b>	<b>·69</b>	<b><math>1042\frac{1}{4}</math></b>
<b>Unspecified Articles ...</b>	...	...	<b>2,265,093</b>	<b>138·1</b>	...	<b>1,683,538</b>	<b>102·6</b>	<b>·81</b>	<b><math>126\frac{1}{2}</math></b>	...	<b>1,448,377</b>	<b>87·9</b>	<b>·69</b>	<b><math>126\frac{3}{4}</math></b>
<b>Grand Total ...</b>	...	...	<b>16,398,863</b>	<b>1,000·0</b>	...	<b>13,853,763</b>	<b>844·7</b>	<b>·81</b>	<b><math>1,042\frac{1}{2}</math></b>	...	<b>13,313,551</b>	<b>811·5</b>	<b>·69</b>	<b>1,169</b>

\* Basis of Index Numbers.—(a) Value—£16,400,000 (Total Exports, 1883) = 1,000; (b) Price—Price in 1883 = 1·00; (c) Volume—Total Volume, 1883 = 1,000—represents relative quantity of goods, and is obtained by dividing Index of Value by Index of Price. See also paragraphs 824 to 831 in body of work.

† Re-exports or chiefly re-exports.

‡ The extraordinary fluctuations in the prices of the principal descriptions of live stock cannot be accounted for, and are probably erroneous. Exclusive of horses, cattle, and sheep, the Index Numbers for Pastoral Products, as a whole, for the three successive periods would be as follow:—Value—421, 350, 369; Volume—421, 424, 557; Price—100, 82, 66. These are probably more fairly representative of this class of products.