

1876.

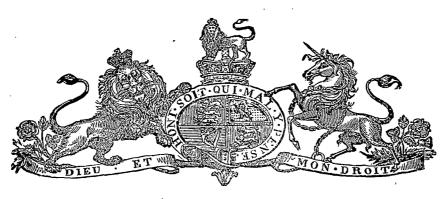
TASMANIA.

LEGISLATIVE COUNCIL.

PROGRESS REPORT

OF THE TASMANIAN COMMISSIONERS FOR THE PHILADELPHIA INTERNATIONAL EXHIBITION OF 1876, AND INTERCOLONIAL EXHIBITION OF 1875, MELBOURNE.

Laid upon the Table by Mr. Crowther, and ordered by the Council to be printed, September 12, 1876.



(Seal.) VICTORIA by the Grace of God of the United Kingdom of Great Britain and Ireland, Queen, Defender of the Faith.

To our trusty and well-beloved James Wilson Agnew, Esquire, Doctor of Medicine, Morton Allport, Esquire, Justin McCarty Browne, Esquire, the Honorable Henry Butler, Member of the House of Assembly, Luke Richard Castray, Esquire, George Crisp, Esquire, Mayor of Hobart Town, the Honorable William Lodewyk Crowther, Member of the Legislative Council, Edward Lewis Ditcham, Esquire, Adve Douglas, Esquire, Member of the House of Assembly, Thomas Giblin, Esquire, George Gilmore, Esquire, Alfred Harrap, Esquire, Mayor of Launceston, David Lewis, Esquire, Member of the House of Assembly, John Murphy, Esquire, the Honorable Sir Robert Officer, Knight, Member of the House of Assembly, the Honorable James Reid Scott, Member of the Legislative Council, James Scott, Esquire, Member of the House of Assembly, Charles Henry Smith, Esquire, Alexander George Webster, Esquire, and the Honorable Sir James Milne Wilson, Knight, Member of the Legislative Council.

GREETING:

Whereas We have thought it expedient to appoint a Commission for the purpose of making and carrying out all necessary arrangements to enable the Colony of Tasmania to take due part in the Intercolonial Exhibition to be held at Melbourne in the Colony of Victoria during the current year, and also in the International Exhibition to be held in Philadelphia in the United States of America in the year One thousand eight hundred and seventy-six: Know ye that We, reposing great trust and confidence in your fidelity, discretion, and integrity, do by these Presents authorise and appoint you, or any three or more of you, to make and carry out all necessary arrangements for enabling the Colony of Tasmania to take due part in the said Exhibitions, and for that purpose to collect information bearing on the subject from all parts of Tasmania aforesaid: And Our will and pleasure is that you, or any three or more of you, upon due examination of the premises, do, within the space of Eighteen months after the date of this Our Commission, or within such further time as We may in that behalf appoint, certify to Us in Our Executive Council in Tasmania aforesaid, in writing under your hands and seals respectively, all and every of your several proceedings by force of these presents, together with what you shall find touching or concerning the premises aforesaid, together also with all such suggestions respecting such matters as aforesaid as you may think fit to be made: And We further will and command, and by these presents ordain, that this Our Commission shall continue in full force and virtue, and that you, or any three or more of you, shall and may from time to time proceed in the execution thereof, and of every matter and thing therein contained although the same be not continued from time to time by adjournment: And We hereby command all and singular such persons as you shall judge necessary within Tasmania aforesaid, that they be assistant to you and each of you in the execution of these Presents: In testimony whereof We have

Witness Our trusty and well-beloved FREDERICK ALOYSIUS WELD, Esquire, Governor and Commander-in-Chief in and over the Colony of Tasmania and its Dependencies, at Hobart Town, in Tasmania aforesaid, this Thirteenth day of March, One thousand eight hundred and seventy-five.

FRED. A. WELD.

By His Excellency's Command,

THOS. D. CHAPMAN, Colonial Secretary.

COMMISSIONERS appointed by His Excellency FREDERICK ALOYSIUS Weld, Esquire, C.M.G., to carry out the necessary Arrangements to enable Tasmania to take due Part in the Intercolonial Exhibition at Melbourne in 1875, and in the International Exhibition at Philadelphia in 1876.

Commissioners.

JAMES WILSON AGNEW, Esq., M.D. MORTON ALLPORT, Esq., F.L.S., F.Z.S. JUSTIN M'CARTY BROWNE, Esq., Consular Agent for France. The Honorable HENRY BUTLER, Member of the House of Assembly. LUKE RICHARD CASTRAY, Esq., Assistant Commissary-General. GEORGE CRISP, Esq., Mayor of Hobart Town. The Honorable William Lodewyk Crowther, Member of the Legislative Council. EDWARD LEWIS DITCHAM, Esq. ADYE DOUGLAS, Esq., Member of the House of Assembly. THOMAS GIBLIN, Esq., J.P. GEORGE GILMORE, Esq., Member of the House of Assembly.

ALFRED HARRAP, Esq., Mayor of Launceston. DAVID LEWIS, Esq., Member of the House of Assembly. JOHN MURPHY, Esq., J.P. The Honorable SIR ROBERT OFFICER, Knight, Speaker of the House of Assembly. The Honorable James Reid Scott, Member of the Legislative Council. JAMES SCOTT, Esq., Member of the House of Assembly. CHARLES HENRY SMITH, Esq., J.P., Consular Agent for Italy. ALEXANDER GEORGE WEBSTER, Esq., Vice-Consul for the United States of America.

The Honorable Sir James Milne Wilson, Knight, President of the Legislative Council.

Chairman.

The Honorable SIR JAMES MILNE WILSON, (elected 17 March, 1875).

Secretary.

HUGH MUNRO HULL, Esq., Clerk of the House of Assembly.

Secretary to the Launceston Commissioners. Charles William Rocher, Esq., Town Clerk.

Commissioners' Agents appointed in Melbourne.

Messrs. H. P. Welch & Co., 172, Queen-street, Melbourne.

Representative Commissioners at Philadelphia. P. A. Jennings, Esq., Sydney. Henry P. Welch, Esq., Melbourne.

PROGRESS REPORT.

To His Excellency Frederick Aloysius Weld, Esquire, Companion of the most distinguished Order of Saint Michael and Saint George, Governor and Commander-in-Chief of Tasmania.

MAY IT PLEASE YOUR EXCELLENCY.

We, the Commissioners appointed by Her Majesty's Commission, dated 13 March, 1875, "to make and carry out all necessary arrangements to enable the Colony of Tasmania to take due part in the Intercolonial Exhibition to be held at Melbourne, in the Colony of Victoria, during the current year, and also in the International Exhibition to be held in Philadelphia, in the United States of America, in 1876," beg to present a Report of our progress up to this date.

- 2. The Jurors of the Exhibition in Melbourne having now closed their labours,—and a large number of our Products which have been exhibited being now ready for transmission to Philadelphia,—we deem this a fitting time to bring before Your Excellency the results of the efforts we have made to represent Tasmania in the neighbouring Colony. These results are shown in the large number of Prizes of all classes (especially First Class Medals) awarded to the Tasmanian Products,—viz., 3 Silver Medals, 22 Bronze Medals, 20 First Class Certificates, 9 Second Class Certificates, 3 Third Class Certificates.
- 3. Immediately on receipt of Your Excellency's Commission we met on the 17th March, 1875; and in our proceedings we took as our guide the action of former Commissions of a similar character, as detailed in the Report of the London Exhibition of 1851, the Paris Exhibition of 1855, the International Exhibition of 1862, and the Intercolonial Exhibition of 1866,—in all of which Tasmanian Products made a most creditable appearance and gained many Medals and Certificates of Honorable Mention.
- 4. We have already held thirty-one meetings, which have always secured a good attendance of members. We caused circular letters to be addressed to five hundred Colonists, who we supposed, from the interest which they had taken in former Exhibitions, would still desire to forward the material interests of the Colony; and the result has proved that, whilst we regret to find much apathy in spheres where a more progressive spirit should have been expected, 120 Colonists have responded to our invitation; and the products of the Colony—in their Mineral, Agricultural, Pastoral, and Mechanical phases—have been successfully exhibited, and have had Prizes awarded to them by the various Juries of experts in Melbourne.
- 5. At the suggestion of the Right Honorable the Secretary of State, we applied for space at Philadelphia; and our application was at once acceded to, to the extent of 1300 square feet of room, or a compartment of about 37 + 36 feet, which we believe will be sufficient with wall space for the due exhibition of the Tasmanian Products to be sent there.
- 6. A considerable number of Exhibits having been liberally placed at our disposal at the close of the Exhibition, it is our intention to cause them to be presented to Public Institutions in Melbourne and in Philadelphia, where they will be lasting representations of the varied and valuable resources of this Colony.
- 7. We have caused a selection of the very beautiful and valuable furs of our native animals to be manufactured into Rugs, whilst others are sent in skin, some tanned and others untanned, for exhibition in Philadelphia. These furs compare most favorably with those from other parts of the world, and their utility, in addition to their ornamental character, have hitherto been highly appreciated, not only in the Colonies but in Great Britain. We have given instructions for their sale at the close of the Exhibition; the proceeds will be applied in repayment of the expenses. Tasmanian leather prepared from Kangaroo skins has been largely exhibited, and is admitted to be the best in the world for the manufacture of some of the finer sorts of boots and shoes.
- 8. Owing to the early period of the year at which the Intercolonial Exhibition was held it was not possible to send much of our Wool to Melbourne. Numerous exhibits of this, our staple produce, are however now being forwarded to Philadelphia, where we have no doubt, in any competition to which it may be subjected, it will fully maintain its high reputation.

9. We desire to call Your Excellency's especial attention to the position which Tasmania has taken in this Intercolonial Exhibition. Tin and Iron especially have attracted much notice and obtained several first class Prizes. There is no doubt that the Mineral wealth of Tasmania will at once command general attention, and this cannot but be beneficial in the highest degree to the future interests of the Colony.

We annex a Return showing our Expenditure up to this date, and also a Catalogue of the various Exhibits at Melbourne, and of those to be forwarded to Philadelphia.

We have the honor to be,

Your Excellency's most obedient Servants,

For and on behalf of the Commissioners,

JAMES MILNE WILSON, Chairman.

Committee Room, Parliamentary Buildings, 15 November, 1875.

ABSTRACT of Receipts and Expenditure on account of the Intercolonial Exhibition of Melbourne, and the International Exhibition of Philadelphia.

RECEIPTS. From the Colonial Treasury	£ 500		<i>d</i> . 0
EXPENDED TO 23 OCTOBER, 1875. Advertising and printing	£ 69	<i>s</i> . 0	<i>d</i> . 2
Boxes for Exhibits of Wool Boxes for Exhibits of Grain	28 27	16 6	6 6
Packing, carting, &c	45	14 18	ĭ
Telegrams to and from Melbourne	6	17	4
Expenses of Launceston Commission	57	3	0
Expenses of Representative Commissioner Ditcham in Melbourne Expenses of Melbourne agent	47	$0 \\ 12$	$egin{matrix} 0 \ 2 \end{matrix}$
Storeman's wages Secretarial aid to 31st August	17 50	0 8	0
Mercury special newspaper for Philadelphia	25	0	0
	£495		- - 5

TASMANIA.

[Extracted from the Official Report of the Victoria Exhibition, 1875.]

"Tasmania, the recognised sanatorium of Australia, was undoubtedly formed by nature in her kindliest mood. The whole island is replete with natural beauties. Mountains frown in majesty on peaceful valleys and extensive plains, framed as it were by sinuous rivers, the banks of which form a fit theme for the pen of the poet or the pencil of the artist. The prosperity which marked the progress of the colony in the year 1873 has in no way diminished, and the first half of the year 1874 will bear favourable comparison with the improvement in the condition of the colony which caused such general satisfaction at the date of the last Intercolonial Exhibition. On the 7th February, 1870, the population, according to the census then taken, numbered 99,328 souls, of whom 52,853 were males, and 46,475 were females. The estimated population on the 31st December, 1874, was 104,176, the number of males being 55,117, and the number of females 49,059. The revenue for the year 1874 was £327,925, and the expenditure £318,278. The amount expended for public works, roads, bridges, and railways, inclusive of the expenditure on the Launceston and Western District Railway, amounted during the year 1874 to £45,410. The value of imports during the same period was £1,257,785, while that of exports was £925,325.

"Education is compulsory, and of a most comprehensive character; there is scarcely any remote district in which there is no school, and no loophole is allowed to the careless parent to permit him to let his children drift into ignorance. Numerous industries have been established, and those who were once content to observe the wool growing on the sheep's back are astonished at seeing how rapidly and beautifully the Hobart Town and Launceston mills convert the raw material into articles of luxury as well as of domestic consumption.

"The total area of the island of Tasmania is 16,778,000 acres, of which 3,982,003 acres are alienated from the Crown by grant and sale; 1,348,400 acres are held under depasturing licences from the Crown. The total area under cultivation in the colony is 326,486 acres. Wheat takes first rank in extent and importance, 57,633 acres being allotted to this cereal; barley, 5129 acres; oats, 32,704 acres. Consequent on the high duties enforced on agricultural produce by the other Australian Colonies, and the fluctuating state of the intercolonial markets, the attention of Tasmanian agriculturists has of late years been turned to the production of wheat for the English market, and this has become the most important article of strictly agricultural produce. The export of grain in the year 1874 was valued at £115,788.

"Salubrity and comparative coldness of climate, owing to higher latitude, make Tasmania an excellent breeding station of stud stock for all the Australian continent, especially as regards animals whose features of excellence consist in that massiveness of form of muscular development, in the dewy mellowness of skin, and of that hardy constitution so requisite in the ox, the mutton sheep, and the draught horse. The number of horses in Tasmania in 1874 was 23,208, cattle 110,450, and sheep 1,714,168.

"The bulk of the wool produced is Merino. The export of wool during the year 1874 amounted to 5,050,920 lbs., which represented a value at this Port of £350,713.

"The mining industry for many years past was confined to gold and coal, but during the past year tin, iron, and slate have attracted much attention. The yield of gold for the last twelve months, produced by 185 persons, was—alluvial 850 oz., quartz 3800 oz. 14 dwt. The quantity of quartz crushed was $3452\frac{1}{2}$ tons. The average yield per ton of stone was 1 oz. 5 dwt. $8\frac{1}{2}$ grs. The average value of gold per ounce was £3 19s. 6d. for alluvial; quartz, £3 19s. 6d. The gold from Nine Mile Springs, where 2398 ounces were produced, was valued at £4 an ounce, The total value of the produce of gold for 1874 was £18,491.

"The mineral which occupied the greatest share of attention was tin; the supply of ore being practically unlimited—the character of the deposits at Mount Bischoff admitting of no question. The total amount of tin raised in 1874 was 490 tons, valued at £78 a ton. The only locality in which silver ore has been worked in Tasmania is Penguin Creek, but at present operations have ceased.

"With respect to the iron resources, it is stated that a small parcel of $27\frac{1}{2}$ tons of ore was sent to the United Kingdom during the twelve months. The quantity raised during the year is set down as 1400 tons; of this quantity 1000 tons were raised at Lempriere, West Tamar, and 400 tons at Lewisham.

"The discovery made since the beginning of the present year of a lode of bismuth is regarded as one of the most important that has yet taken place, and it is alleged that if the lode should prove permanent it must become a source of considerable wealth to the colony.

"The island of Tasmania is intersected by many valuable coal measures. At present the output of Tasmanian coal is not extensive, and the island is mainly supplied from Newcastle, New South Wales, although, for domestic purposes, Tasmanian coal is used to a considerable extent.

"During the past two years attention has been directed to the slate deposits of Tasmania; the high prices ruling for English slates in the colonial markets has induced the Australian Slate Company to commence work on a fair scale. In 1874 a quarter of a million of slates were prepared for sale at Piper's River.

- "At Ilfracombe Bay there is an extensive bed of pure white clay which seems very refractory, and which when mixed with fine quartz (also abundant and close at hand) forms an admirable fire brick. Common clays are found in all directions, and the iron companies are now manufacturing bricks. Kaolin or porcelain clay is also found at Circular Head.
- "In the West Tamar district limestone quarries have been worked for many years past. There is an immense mountain of blue limestone, situated about two miles from the township of Latrobe, on the River Mersey. At the River Don there are very large deposits of pure carbonate of lime, and the eastern districts, especially Fingal, abound with lime of various kinds and qualities.
- "The principal timber trees of Tasmania—such as Blue Gum, Stringy Bark, White Gum, or Gumtopped Stringy Bark, Swamp Gum, and Peppermint Tree—furnish a hard close-grained, and strong timber. Huon Pine is very durable, and is employed for boat-building and for house-fittings, &c. Blackwood makes excellent billiard tables and furniture, naves and spokes, cask staves, &c. Myrtle is valuable for house-fittings. Swamp Gum yields the finest palings and other split-stuff in the world. Sassafras affords timber for house-fittings, bench screws, &c. Celery-topped Pine is chiefly used for masts and ship's spars. In addition to these, Silver Wattle is used for wood staves and treenails. Mallets, sheaves of blocks, and turnery are manufactured from Iron Wood, while the Native Cherry is used for tool handles, gun stocks, &c. White Wood is a fit wood for engraving purposes, while Pink Wood and Native Pear are suitable for turnery. Tonga Bean Wood and Native Box have both a pleasant odour—that of the latter being fleeting.
- "Bark is largely exported to England and New Zealand for tunning purposes. The price of ground bark varies from £4 to £6 per ton at the ports. During the year 1874 about 4870 tons were exported, valued at £22,123. Hops also are largely cultivated. In 1874, 819,145 pounds weight were exported; valued at £42,284.
- "The principal animals are the kangaroo, wallaby, opossums, and bandicoots, the skins of which are all of avail for tanning purposes, the fur being highly valuable as rugs, &c. The devil and Tasmanian tiger are formidable beasts, and used to make great havoc amongst the flocks. The tiger is a low long-bodied animal, with powerful forequarters, and a dog-like head, weighing sometimes from 60 lb. to 70 lb. The devil, though not so large, is more hideous in appearance than the tiger.
- "Of birds, 171 species have been observed, but of these only 20 species are supposed to be peculiar to Tasmania. The notes of many of the birds are very musical, the most remarkable being the reed warbler, the tones of which approach those of the nightingale, the black and white magpie, and the butcher bird. The principal edible birds are varieties of quail, duck, snipe, golden plover, and pigeons.
- "There are many species of freshwater fish, the most valuable being the cucumber grayling. Amongst the estuary fish, those most appreciated as edible are the sole, whiting, gar-fish, and rock-cod. The best of the deep sea fish are the trumpeter and king-fish. During the last ten years the salmon trout and brown trout, the tench and perch, have been established in many of the rivers and lakes. Salmon and salmon trout are supposed to have succeeded, as young salmonoids have during the last four years been seen.
- "The chief industries are brewing, milling, jam making, fellmongering, tanning, and coopering. Most of the beer is excellent, and is fully appreciated in the other colonies. In 1874 ale to the quantity of 22,900 gallons was exported. The quantity of jam exported in the same year was 2,648,012 lbs., and 179,762 bushels of fruit, valued together at £120,027. Tasmanian leather is excellent, all varieties from kip to kangaroo being supplied of such quality that a great falling-off in the importation of inferior leather from European ports has taken place; and in 1874 £15,513 worth was exported from Hobart Town.
- "The exhibits from Tasmania will be found interesting in elucidating the vast natural resources and industrial progress of the colony." (Extracted from the Official Record.)

There is one remarkable feature distinguishing Tasmania from all other countries, whose statistics have been compared with hers, which ought not to be passed by unnoticed, namely,—the small mortality among children, particularly those under one year of age. Taking an average of five years the following results have been arrived at. Out of 100 infants born, there died within the first year in Tasmania, 9.45; in N. S. Wales, 9.57; in Queensland, 11.07; in Victoria, 11.86; in S. Australia, 14.24; the number in England being about 16; in Scotland, about 12½. The per-centage of deaths of children under 5 years was—Tasmania, 20.08; N. S. Wales, 42.14; Victoria, 45.50; Queensland, 46.33; S. Australia, 54.17. The proportion of children under 5 who died to 1000 children of the same age living was—in Victoria (10 years), about 52½; in England and Wales (30 years), about 67½; in Tasmania, less than 27. Thus it appears that the mortality of children under 5 years of age in Tasmania is little more than half that of the least healthy of the Australian Colonies. It is also considerably under that of New Zealand, which, as regards the general death rate, is the most healthy of all the Australasian group.—(Nowell, Statistician.)

Tasmanian Contributions to the Victorian Uxhibition, 1875.

DEPARTMENT I.

GROUP 1.

British and Tasmanian Charcoal Iron Company, (Limited); T. H. Lempriere, Manager, 56, Queen-street, Melbourne.

Iron Ore from Ilfracombe on the River Tamar, 22 large

blocks. Earthen Brown Hematite.

Iron Ore and Crystallised Brown Hematite.

Oxides of Iron from Anderson's Creek, Western Tasmania.

Chapman, A. K., Gold Commissioner, Tasmania. Gold, Tin, and other Minerals of Tasmania.

Coverdale, Dr. John, Port Arthur.

Freestone, Brown, from Port Arthur. Freestone, Grey, from Port Arthur.

Groom, Frederick, Harefield. Coal from Harefield, St. Mary's, near Fingal.

Gillon & Sons, Hobart Town.

Freestone, Brown, from Cambridge.
Freestone, White, from Cambridge.
Limestone, with fossils, from Mount Wellington.
Freestone, White, from Pontville.
Honestone from Mount Wellington.
Place Markle from Chylleich Black Marble from Chudleigh. Granite Boulder from the East Coast.

Hammond, W., Hobart Town. Bismuth from Mount Ramsey.

Harcourt, James, Hobart Town.

Samples of Pig Iron. Iron Ore, calcined and uncalcined.
Iron Ore from Bruny Island.
Smelted Iron, from the Derwent Iron Works, Hobart Coke from Seymour Coal.

Harrap, A., Launceston.

Petrified Wood.

Hematite Iron Works, West Tamar.

Pig Iron. Iron Ore, calcined.
Iron Ore, uncalcined.
Marble Limestone, Blue.
Marble Limestone, White.

Hull, Miss, Hobart Town.

Topazes, Carnelians, and Beryls, from Lake Sorell and the Islands in Bass's Straits.

Hull, Henry J., Hobart Town. Tin Ore, from the deposit, George's Bay.

Hurst, James, Hobart Town. Coal, from the Mines at Tasman's Peninsula.

Just, T. C., Launceston, per Messrs. O. Tondeur & Co., Melbourne.

Iron Ore from River Blythe, Tasmania, containing iron per-oxide 98 67 per cent.; impurities, 1·13 per cent.; yield of malleable iron, 69·00.

Just, Thomas Cook, Journalist, Charles-street, Launceston.

Magnetic Iron Ore. Oxide of Iron and Asbestos in Serpentine Rock.

Kermode, W. A., Mona Vale.

Freestone, Grey, from Mona Vale, near Ross. Freestone, Brown, from Mona Vale, near Ross. Salt, from Saltpan Plains, Mona Vale estate.

Lyell & Gowan, 46, Elizabeth-street, Melbourne. (Australasian Ślate Company, Limited.)

Slate from the Piper's River, on the North-east Coast, in the County of Lewisham, about fifteen miles east of George Town.

Tin Ore and Ingots from the Don Tin Mining Company,

Mount Bischoff.

Marble Limestone, Black, Blue, and White, from the River Don.

Coal from the River Don.

Mount Bischoff Tin Mining Company, Tasmania. Tin in Ingots (a ton), from Mount Bischoff.

Rayner, E., Bridgewater. Limestone, with large Fossils.

Royal Society of Tasmania. Topazes and Beryls from Bass's Straits Islands.

Seymour Coal Company, Tasmania.

Coal from the Seymour Mines, upper seam. Coal from the Seymour Mines, lower seam. Fire Clay, in two blocks.

Shields, R. R., Hobart Town. Freestone, Brown, from Lindisferne.

Smart, Dr., Hobart Town. Gold in Quartz, from the City of Hobart Mine, Fingal.

Smith, James, Launceston.

Bismuth from Mount Ramsey.

Stanhope Company, Tasmania. Tin Ore from N.E. Coast.

Strachan, R., Cambridge. Salt, from Salt Works, Cambridge.

Swift, A. H., Tasmania. Freestone from Point Ventenat, Tasmania. Wiggins, R., Hobart Town. Freestone, White, from Cambridge.

Group 3.

Tasmanian Commissioners.

Bricks, Tiles.

Tasmania Mineral Exploration Company, Tasmania.

Topazes and Beryls from Bass's Straits Islands.

DEPARTMENT II.

GROUP 5.

Archer, W. H. D., Longford.

Wheat. (Purple Straw.) English Barley. (Chevalier.) Linseed.

Creswell, C. F., Hobart Town.

Wheat. (Red Tuscan.) (Golden Drop.) (Farmer's Friend.) ,, (Goldsmith's.) ;; (Golasmun's.)
English Barley. (Malting.)
Oats. (Black Tartarian.)
;; (Norway.)
;; (Poland.) Rye. Tares. (Golden Spring.) Horse Beans. Grey Field Peas. Peas, Blue and White. Red Dutch Clover. Meadow Soft Grass Seed. Perennial Red Clover Seed. Sanfoin Seed. Lucerne Seed. Linseed. Canary Seed. Rape Seed. Cocksfoot Grass Seed. Italian Rye-grass Seed. Evergreen Perennial Rye-grass Seed.

Forest Tree Seeds, 24 varieties. Rye-grass Seed. Clover Seed (white).

Dalgety, Moore & Co., Launceston.

Wheat. (Brown Velvet.)
,, (Silver Drop.)
,, (Purple Straw.)
Oats. (Tartarian.)
,, (Poland.)

Seed of the Blue Gum tree

Seed of the Stringy Bark tree. Seed of the Blackwood tree.

Dean, William, New Norfolk.

Wheat, (Hunter's White), grown at Belmont, New Norfolk.

Dossetor Brothers, Hobart Town.

Gibson, William, Hobart Town.

Wheat.

Gough & Smith, 150, Little Flinders-street East, Melbourne.

Hops, grown by R. Jeffrey, Tasmania, (bale 44). Hops, grown by Jamieson and Co. (bale 31). Hops, grown by Thomas Nicholson (bale 27). Graves, J. W., Hobart Town. Native Bread (Mylitta, Australis).

Gulliver, B., Kangaroo Point.

Blue Gum Tree Seed (Eucalyptus globulus).

Blackwood Seed (Acacia melanoxylon).

Black Wattle Seed (Acacia molissima).

Silver Wattle Seed (Acacia dealbuta).

Harrap, A., Launceston. Wheat. (Boucher's Velvet.)

Hogarth, D., Launceston. Wheat, Winter. (Braemar Velvet.)

Kemp, George, Upper Bagdad.
Wheat. (Armstrong's Prolific.)
Wheat. (Lamont's Prolific.)

Lipscombe, Frederick, Sandy Bay. Blue Gum Tree Seed, 50lb. weight.

Nicholson, Thomas, New Norfolk. (Agent, E. Latham, Melbourne.)

Bale Hops (Tasmanian grown), No. 1. Bale Hops (Tasmanian grown), No. 2.

Nicholson, Anthony, Glen Dhu, New Norfolk. (Agent, E. Latham, Melbourne.)

Bale Hops (Tasmanian grown), No. 3. Bale Hops (Tasmanian grown), No. 4.

Sharland, W. C., New Norfolk. Box of Hops (*Golding*), grown at New Norfolk. Bale of Hops, grown at New Norfolk.

Shoobridge, E., New Norfolk. Box of Hops (Golding), grown at New Norfolk.

Thomson, Mrs. John, Cormiston. Native Bread. (Mylitta Australis).

Wright, Stephen H., O'Brien's Bridge. Bale of Hops (*Golding*), grown at O'Brien's Bridge.

GROUP 7.

Barnard, E. K., Admiral, Hobart Town.

Blue Gum Pile (pierced by the *Teredo navalis*), part of the Hobart Town wharf.

Belbin & Dowdell, Hobart Town. Bundle of Broad Palings.

Burgoyne, W., Hobart Town.

Cube of Silver Wattle (Acacia dealbata), largely used for oil casks.

Cube of Blackwood (Acacia melanoxylon).

Carslen, P. O., Port Arthur. Danish Pipe, carved in ivory and myrtle.

Castray, Miss, Hobart Town.

Cubes of 24 Species of Tasmanian Wood, polished so as to show their value as Veneers.

Castray, L. R., Hobart Town. Keg made of Blackwood.

Coverdale, Dr. John, Port Arthur.

Cubes of 24 different Species of Tasmanian Wood, polished.

Elliott, G. B. B., River Cam.

Blackwood Slab. (Acacia melanexylon.)

Glover, C. A., Franklin.

Sassafras Bark. (Atherosperma.)

Hooper, G., Hobart Town.

Cube of Blue Gum Wood, turned. Log of Blackwood, polished. Root of Blackwood, polished. Slab of Huon Pine, polished. Slab of Pittosporum or Whitewood, polished. Pair of Fern Tree Wood Vases. Three Egg-cups of Cocoanut Wood. Two Egg-cups of Dogwood. Egg-cup of Ironbark. Egg turned from Dogwood. Four Specimen Tops. Two Dogwood Card Cases. Two Dogwood Card Cases.

Pair of Bracelets, walrus teeth and cocoanut.

Tumbler of Tea Tree.

Wine-glass of Tea Tree.

Pair of Candlesticks, red myrtle and whale teeth.

Six Napkin Rings of Tea 'Tree.

Six Napkin Rings of Pine-knot.

Two small Muskwood Picture-holders.

Two Muskwood Croquet Balls.

Huon Pine Plate. Huon Pine Plate. Ironbark Plate. Work Basket of Muskwood. Puzzle Snuff-box of Tea Tree. Auctioneer's Hammer of Cocoanut Wood. Toy Gun.

Hematite Iron Works, West Tamar.

Hull, Hugh M., Hobart Town.

Cube of Huon Pine (Dacrydium Franklinii), polished so as to show the grain. Cube of She-oak (Casuarina quadrivalvis), polished so as to show the grain.

Specimen of She-oak with the Bark. Cubes of Muskwood, (5) (Eurybia argophylla), polished so as to show the grain.

Cubes of He-oak (Casuarina stricta), polished so as to show the grain.

show the grain.

Price, Rev. C., Launceston.

Blackwood Box, made from a pile used in Tamar Bridge, in use 50 years. Cherrywood Box. Ivory Box.

Shaw, F., Swansea.

Cube of Oyster Bay Pine (Callitris Australis), polished so as to show the grain.

Tolman, J. C., Hobart Town.

Cubes of She-oak, 3 (Casuarina quadrivalvis), polished so as to show the grain.
Slab of Blue Gum Wood (Eucalyptus globulus).

GROUP 9.

Read, R. C., Redlands, New Norfolk. Agents in Victoria, James Henty & Co., 11, Little Collins-street West, Melbourne.

Bale of (1875) Hops, grown at New Norfolk.

Sharland, W. S., Woodbridge, New Norfolk. Agents in Victoria, James Henty & Co., Melbourne.

Bale of (1875) Hops.

Shoobridge (E.) & Sons, Bushy Park and Valleyfield, New Norfolk, Tasmania. Agents in Victoria, Jas. Henty & Co., Melbourne.

Bale of Shoobridge's (1875) Hops, grown at New Norfolk.

Degraves, John, Hobart Town. Malt from Tasmanian Barley.

Gibson, William, Hobart Town. Flour.

Gracie, William, Hobart Town. Malt from Tasmanian Barley.

DEPARTMENT III.

GROUP 11.

Anglo-Australian Guano Company, Tasmania. Guano from Bird Island, procured by a Company, whose establishment is in Hobart Town.

GROUP 13.

Colvin, Charles, Hobart Town. Oil from the Black Whale. Oil from Mutton Birds, from the Islands in Bass's Straits.

Burgoyne, W., Hobart Town. Oil from the Sperm Whale. Oil from the Sea Elephant.

Edwards, G. W., Hobart Town. Grass Tree Gum (Xanthorrhaa), two samples.

Johnston, Thomas, Hobart Town. Head Matter, or Spermaceti of the Sperm Whale.

GROUP 14.

Coverdale, Dr. John, Port Arthur. Earth for Paints, red ochre. red ochre in powder, from Port "Arthur. Pipeclay from Port Arthur.

Laughton, James, Hobart Town. Earth for Paints, umber coloured. sienna coloured.

Lunatic Asylum Commissioners of Tasmania. Oil from the Blue Gum Tree. (Eucalyptus globulus).

Mitchell, Mrs., Swansea. Gum from the Oyster Bay Pine Tree (Callitris Australis)

Murray, William, Glenorchy. Soap from the Murrayfield Works. Candles from the Murrayfield Works.

Stuart, J. W., Hobart Town. Writing Ink.

DEPARTMENT V.

GROUP 16.

Chancellor, Edward, Hobart Town. Ale, in bottles, brewed by Gracie, two cases.

Degraves, John, Hobart Town. Ale, in cask.

Gracie, William, Hobart Town. Ale, in cask.

Latham, J., Hobart Town. Vinegar.

Mitchell, James, Hobart Town. Ale, in bottles, brewed by Degraves.

Murray, William, Glenorchy. Cider.

Wood, R., Hobart Town. Porter, in bottles. Ale, in bottles.

DEPARTMENT VI.

GROUP 17.

Gardner & M'Kenzie, Launceston. Skins and Furs.

Commissioners, Hobart Town.

Furs of Platypus (6).

- Black Opossum Grey
- Ringtail .. ,, Tiger-cat ,,
- Native-cat Kangaroo-rat

", Tiger (1 Skins of Tasmanian Birds.

Rugs and Furs of Opossum and Native Cats.

Taylor, David, St. Johnstone's. Wool, 6 combing pieces in the grease. Wool, 6 clothing pieces in the grease.

DEPARTMENT VIII.

GROUP 19.

Hull, Henry Tremlett, Hobart Town. Eggs of Tasmnian Birds, 50 varieties.

GROUP 20.

Coverdale, Dr. John, Port Arthur. Shells of the Mutton Fish from Port Arthur. Gelatinous Sea-weed, which produces a valuable jelly for the sick room.

Davies, Archdeacon, Hobart Town. Shells of the Mutton Fish.

Davies, R. H., Torquay. Tasmanian Shells, 85 varieties.

Hayes, J., Gordon.

Sharks' Fins, dried for Chinese market. Mutton Fish, dried for Chinese market.

Innes, J. H., Hobart Town.

Shells from Flinders and other islands in Bass's Straits. Shell—two pair of Earrings. Trigonia, unset. Trigonia, set as a Brooch.

Joyce, John, Launceston.

Hams and Bacon.

Salmon Commissioners of Tasmania. Brown Trout, in Spirits of Wine.

DEPARTMENT IX.

GROUP 21.

Commissioners for Tasmania, from S. Arnett, Bothwell.

Skins of the Kangaroo (12).

Wallaby (12). "

Grey Opossum (24). Black Opossum (12). Wombat (2). ,,,

Fry, G., Ringarooma.

Cheese (3), a hundred weight.

Tasmanian Commissioners, from J. Omant, Hobart Town.

Large Black Opossum Rug. Do. Grey do.
Grey Native Cat-skin Rug.
Ringtailed Opossum Rug.
Grey Opossum Skins.
Black Opossum Skins.
Native Tiger Skin.
Scal Skin gaught at Soval Seal Skin, caught at Sorell.

GROUP 22.

Holroyd, Kennedy, & Co., Hobart Town. Jams and Tart Fruits (5 cases).

Johnson (G.) Brothers & Co., Hobart Town. Jams and Jellies. Tart Fruits.

Latham, J., Hobart Town.

Jams, 14 varieties. Jellies, 14 varieties. Preserved Rhubarb. Raspberries, preserved. Black Currants, preserved. Gooseberries, preserved.

GROUP 23.

Arnett, Simon, Bothwell. Leather of Kangaroo Skins.

Gardner & M'Kenzie, Launceston. Skins of Kangaroo, tanned and dressed (24).

DEPARTMENT XI.

Group 25.

Bulman & Johnston, Launceston. Woollen Manufactures from Tasmanian Wool only. Tweed. Shawls. Blankets. Flannel. Hosiery. Knitting Yarns.

Dowling & Johnstone, Launceston.

Tweed. Shawls. · Hosiery.

GROUP 28.

Bidencope, J., Hobart Town.

Hats. Caps. Materials for Hat Manufacture.

GROUP 30.

Carslen, P. O., Port Arthur. Walking Stick of Sassafras.

Hayes, M., Hobart Town. Walking Stick, carved.

Hooper, G., Hobart Town. Large Sapling of Sassafras, curiously contorted. Walking Stick of Macquarie Harbour Vine. Club of Ferntree Wood, polished.
Cocoanut Wood Canes (2).
Walking Sticks of Dogwood.
Whalebone Walking Canes (4), turned

DEPARTMENT XIII.

GROUP 34.

Carlsen, P. O., Port Arthur. Carved Ivory and Wood Egg and Cruet Stand.

DEPARTMENT XIV.

GROUP 36.

Coverdale, Dr. John, Port Arthur. Spinning Jenny, made of Tasmanian Myrtle, carved and made by P. O. Carlsen, Port Arthur.

Blyth, Miss, Hobart Town. Ornamented Table Top of Huon Pine, with wreath of Tasmanian flowers painted on it.

Hope, Miss Mary, Hobart Town. Ornamental Table of Huon Pine, with wreath of Tasmanian flowers painted on it.

Graves, Mrs. John Woodcock, Hobart Town. Table Top, Tasmanian Ferns.

Meredith, Mrs. Charles, Orford. Rustic Ornamental Table, with white flowered Grass-tree, (Richea dracophyllum), painted on the top. Rustic Ornamental Table, with Flower (Clematis coriacca), Fruit (Billardiera longiflora), painted on the top.

DEPARTMENT XVIII.

GROUP 49.

J. & T. Hematite Iron Company, Tasmania, Muir, Little Flinders-street, West, Melbourne. Iron Castings, Water-pipes, &c.

Moir, J., Queenborough.

Assortment of Shot made at the Queenborough Shot Tower.

DEPARTMENT XXII.

GROUP 60.

Hull, Hugh M., Hobart Town. Hull's Hints to Emigrants, 200 copies.

Commissioners for Tasmania.

Newspapers, Mercury and Christian Witness. Volume of Statistics, from the Government Statistician. Volume of Legislative Council Journals for the Session

Volumne of House of Assembly Journals for 1874.

Walch & Sons, Hobart Town.

"Guide to Tasmania." "Walch's Tasmanian Almanac for 1875."

Group 61.

Cemetery Commissioners of Hobart Town. Chart of the General Cemetery, Hobart Town.

Hull, Hugh M., Hobart Town.

Map of the Island, showing the alienated portions, the railways and roads, towns and villages.

Moore, Hon. William, Minister of Lands, Hobart Town.

Map of the Island, showing the gold, coal, iron, and tin deposits.

Walch & Sons, Hobart Town.

Chart of the City of Hobart Town, showing the electoral Chart of the Town of Launceston, showing the electoral divisions.

Group 66.

Royal Society of Tasmania. Meteorological Tables for 30 years, published by the above Society.

J. Walch & Sons, Hobart Town. Tasmanian Postage Stamps.

DEPARTMENT XXV.

GROUP 81.

Baily, H. H., Hobart Town.

Rembrandt Portraits (porcelain) Plate of Photographic Rembrandt Portraits. Book of Photographic Portraits. Two Books of Photographic Views in Tasmania.

Blyth, Miss E., Hobart Town.

Flower Paintings from Nature "Autumn Leaves,"

painted by exhibitor.
"Mount Wellington," in water colours, painted by exhibitor.

"Cape Honeysuckle, or Protea Flower," painted by exhibitor.

"Stirling Castle."

Evans, G. F., Hobart Town.

Oil Painting, "English Landscape," from an original picture by Constable, painted by exhibitor.

Gaylor, Charles William, Hobart Town.

"Ship Natal Queen."

"Ship Nautilus."

"Ship Southern Cross," painted by exhibitor.

Graves, Mrs. J. W., Hobart Town.

Oil Painting "Harvest Time," painted by exhibitor.

Lloyd, H. Grant, New Norfolk.

"Sydney, from Vaucluse."
"Port Jackson Heads."

"Barrenjoey, at the mouth of the Hawkesbury."
"Peat's Ferry on the River Hawkesbury, by daylight."
"On the Derwent from Risdon, Mount Wellington in the background."

"Launceston on the Tamar, with Ben Lomond in the distance."

All the above painted by exhibitor.

Luckman, J., Hobart Town.

"Scene on the River Derwent," in water colour, painted

by the late T. E. Chapman.

Scene—"Falls on the River Derwent," in water colour, painted by the late T. E. Chapman.

Scene in Water Colours—"Waterfall at Tolosa in Humphrey's Rivulet," painted by the late T. E.

Chapman.
"Scenes in Devonshire," in water colours (3), painted by the late T. E. Chapman.

Meredith, Mrs. Charles, Orford.

"White and Red Waratah Flowers (Ellopea Speciosissima) of New South Wales. "Group of Tasmanian Fish."

Both painted by exhibitor.

Solly, Miss Amelia, Hobart Town.

Water Colour Painting, "Neath Castle, Wales," painted

Stubbs, Thomas, Tasmania.

"View of Ben Lomond, Tasmania,"

GROUP 82.

Hull, Mrs. Hugh, Hobart Town Pencil Drawing, "Avoca in Tasmania, by Moonlight."

GROUP 83.

Bibbs, T. F., Launceston.

Chart of Launceston.

Randall, Alfred, C.E., Hobart Town Plan of the Waterworks of Hobart Town and suburbs.

GROUP 84.

Woolley, Charles, Hobart Town. Photograph of Castray Esplanade, Hobart Town.

Clifford, S., Hobart Town.

Two Books of Photographic Views in Tasmania.

Corporation of the City of Hobart Town. Plate of Photographic Views of the City of Hobart Town.

Hull, Hugh M., Hobart Town.

Portrait of last Tasmanian Aboriginal Man, "Billey Lanney," photographed from life by Charles Woolley. Framed in musk wood.

Portraits of Aboriginal Women, "Wapperty," and "Patty," Photographed from life by Charles Woolley. Framed in sheoak wood.

Portraits—"Lallah Rookh" and "Bessy Clarke." Photographed from life by Charles Woolley. Framed in mystlewood. in myrtlewood.

Tondeur & Lempriere, Melbourne.

Photographs of the British and Tasmanian Charcoal Iron Company (Limited), Tasmania.

Wherritt, C., Hobart Town. Photographic Portraits.

DEPARTMENT XXVI.

GROUP 88.

Tasmania, Commissioners of. Statistical Tables of Tasmania, from 1870 to 1874.

Tasmanian Contributions to the International Axhibition at Philadelphia.

Note.—The letter P before the name signifies a Prizeholder for the same Exhibit in the Victorian Exhibition, 1875.

DEPARTMENT I.

GROUP 1.

- P. British and Tasmanian Charcoal Iron Company, (Limited); T. H. Lempriere, Manager, 56, Queen-street, Melbourne.
- 1. Iron Ore from Ilfracombe on the River Tamar, a block.

Earthen Brown Hematite.
 Iron Ore and Crystallised Brown Hematite.

4. Oxides of Iron from Anderson's Creek, Western Tasmania.

Groom, Frederick, Harefield.

5. Coal from Harefield, St. Mary's, near Fingal.

Hammond, W., Hobart Town.

- 6. Bismuth from Mount Ramsey.
 - P. Harcourt, James, Hobart Town.

7. Samples of Pig Iron.

- 8. Iron Ore, calcined and uncalcined.
 9. Iron Ore, from Bruny Island.
 10. Smelted Iron, from Derwent Iron Works, Hobart

Harrap, A., Launceston.

- 11. Petrified Wood.
 - J. H. Innes, Hobart Town.
- 12. Tin Ore from Ringarooma and George's Bay.
 - P. Hematite Iron Works, West Tamar.

13. Pig Iron.

- 14. Iron Ore, calcined.
 15. Iron Ore, uncalcined.
 16. Marble Limestone, Blue.
 17. Marble Limestone, White.

Hull, Henry Jocelyn, Hobart Town.

18. Tin Ore, from the deposit, George's Bay.

Just, Thomas Cook, Journalist, Charles-street, Launceston.

19. Magnetic Iron Ore.20. Oxide of Iron and Asbestos in Serpentine Rock.

Kermode, W. A., Mona Vale.

- 21. Salt, from Saltpan Plains, Mona Vale estate.
- P. Lyell & Gowan, 46, Elizabeth-street, Melbourne, (Australasian Slate Company, Limited.)
- 22. Slate from the Piper's River, on the North-east Coast, State from the Typer's fiver, on the North-east Coast, in the County of Lewisham, about fifteen miles east of George Town.
 Tin Ore and Ingots, from the Don Tin Mining Company, Mount Bischoff.
 Marble Limestone, Black, Blue, and White, from the Biver Don.

- River Don.
- 25. Coal from the River Don.
 - P. Mount Bischoff Tin Mining Company.
- 26. Tin in Ingots (a ton), from Mount Bischoff.

Rayner, E., Bridgewater.

27. Limestone, with large Fossils.

Smart, Dr., Hobart Town.

- 28. Gold in Quartz, from the City of Hobart Mine, Fingal.
 - P. Smith, James, Launceston.
- 29. Bismuth from Mount Ramsey.

Stanhope Company, Tasmania.

30, Tin Ore.

Strachan, R., Cambridge.

31. Salt, from Salt Works, Cambridge.

DEPARTMENT II.

Group 5.

- P. Archer, W. H. D., Longford.
- 32. Wheat.
- 33. English Barley.
- 34. Linseed.
 - P. Creswell, C. F., Hobart Town.

35. Wheat (Red Tuscan).

- 36. Wheat (Golden Drop).
 37. Wheat (Farmer's Friend).
- Wheat (Goldsmiths).
- 39. English Barley (Malting). 40. Oats (black) (Black Tartarian). 41. Oats (Norway).
- 42. Oats (Poland).
- 43. Rye. 44. Tares Golden Spring).
- 45. Horse Beans.
- 46. Grey Peas.47. Peas (Blue and White.)48. Red Dutch Clover.
- 49. Meadow Soft Grass Seed.
- 50. Perennial Red Clover Seed.
- Sanfoin Seed. 52. Lucerne Seed.

- 53. Linseed. 54. Canary Seed. 55. Rape Seed. 56. Cocksfoot Grass Seed.

- 56. Cockstoot Grass Seed.
 57. Italian Ryegrass Seed.
 58. Evergreen Perennial Ryegrass Seed.
 59. Seed of the Blue Gum. (Eucalyptus globulus.)
 60. Seed of the Stringy Bark. (Eucalypta obliqua.)
 61. Seed of the Blackwood. (Acacia melanoxylon.)
 62. Forest Trees, 24 Varieties.
 63. Ryegrass Seed.
 64. Clover Seed (white).

Dalgety, Moore & Co., Launceston.

- 65. Wheat (Brown Velvet.)66. Wheat (Silver Drop.)
- 67. Wheat (Purple Straw.)
 68. Oats (Tartarian.)
 69. Oats (Poland.)

 \boldsymbol{P} . Gibson, William, Hobart Town. 70. Wheat.

Graves, J. W., Hobart Town. 71. Native Bread. (Mylitta Australis.)

Gulliver, B., Hobart Town.

- 72. Blue Gum Tree Seed. (Eucalyptus globulus.)
- 73. Blackwood Seed. (Acacia melanoxylon.)
 74. Black Wattle Seed. (Acacia molissima.)
- 74. Black Wattle Seed. (Acacia molissima.)
 75. Silver Wattle Seed. (Acacia dealbata.)
- P. Harrap, Alfred, Launceston. 76. Wheat, Boucher's Velvet.
 - P. Hogarth, D., Launceston.
- 77. Wheat, Winter. (Braemar Velvet.)

P. Hull, Hugh M., Hobart Town.

- 78. Cubes of the following Woods of Tasmania:-
 - Blue Gum. (Eucalyptus globulus.)
 - Stringy Bark. (Eucalyptus obliqua.)

 Huon Pine. (Dacrydium Franklinii.)
 Peppermint Gum. (Eucalyptus vimin Peppermint Gum. (Eucalyptus viminalis.)

 *Curly Gum. (Eucalyptus.)

 *She-oak. (Casuarina quadrivalvis.)

 *He-oak. (Casuarina stricta.)

 Honeysuckle. (Banhsia Australis.)

 King William Pine.

 *Oyster Bay Pine

 - King William Pine.

 *Oyster Bay Pine. (Callitris Australis.)
 Swamp Gum. (Eucalyptus.)

 *Myrtle. (Fagus Cuninghami.)

 *Musk. (Eurybia argophylla.)
 Box. (Bursaria.)

 Tea Tree. (Leptospermum.)

 - - *Polished so as to show their value for veneers.
 - Kemp, George, Upper Bagdad.
- (Armstrong's Prolific.) (Lamont's Prolific.) 79. Wheat.
- 80. Wheat.
 - Lipscombe, Frederick, Sandy Bay.
- 81. Seeds of the Blue Gum Tree, 50 lbs. weight. (Eucalyptus globulus.)
 - Sharland, W. C., New Norfolk.
- 82. Box of Hops, grown at New Norfolk.
- P. Shoobridge, Ebenezer, New Norfolk.
- 83. Box of Hops (Golding), grown at New Norfolk.

Thomson, Mrs. John, Cormiston.

- 84. Native Bread (Mylitta Australis).
- P. Degraves, John, Hobart Town.
- 85. Malt from Tasmanian barley.
- Gracie, William, Hobart Town.
- 86. Malt from Tasmanian barley.

DEPARTMENT III.

GROUP 11.

Anglo-Australian Guano Company.

87. Guano from Bird Island, procured by a Company whose establishment is in Hobart Town.

Group 13.

Edwards, G. W., Hobart Town. 88. Grass-tree Gum (Xanthorrhæa), two samples.

Group 14.

Coverdale, Dr. John, Port Arthur.

- 89. Earth for Paints, red ochre.
- 90. Earth for Paints, red ochre in powder, from Port Arthur.
- 91. Pipeclay from Port Arthur.

Laughton, James, Hobart Town.

- 92. Earth for Paints, umber coloured.
- 93. Earth for Paints, sienna coloured.
- Lunatic Asylum Commissioners of Tasmania.
- 94. Oil from the Blue Gum tree (Eucalyptus globulus).

Mitchell, Mrs.

95. Gum from the Oyster Bay Pine Tree (Callitris Australis).

DEPARTMENT VI.

GROUP 17.

- Silver Medal to Tasmanian Commissioners.
- Archer, William Henry Davies, Brickendon, Longford.
- 96. Fleece of Pure Merino Lamb's Wool, hot water washed.
- 97. Fleece of Pure Merino, ditto. 98. Fleece of Pure Merino Ewe, ditto. 99. Fleece of Wool in the grease.
- st Presented by the Exhibitor to the Academy of Natural Sciences, Philadelphia.

Cameron, the Honorable Donald, Burnside and Fordon.

- 100. Fleece of Pure Merino.
- 101. Fleece of Pure Merino.102. Fleece of Pure Merino.

Gibson, James, Belle Vue, Cleveland.

- 103. Portrait of "Sir Thomas." Pure Merino Ram.
- 104. Fleece of Pure Merino Ram in grease, 365 days' growth.

 105. Fleece of Pure Merino Ewe in grease, 365 days'
- growth.

 106. Fleece of Pure Merino Lamb, about four months'
- growth. Note .- Mr. Gibson is the breeder of "Sir Thomas," a Ram
- which was sold in Melbourne for £714. Presented by the Exhibitor to the Academy of Sciences, Phila-

delphia.

Gibson, William & Son, Scone, Perth.

- 107. Fleece of Prize Merino Ram "The Duke," (in the

- grease.)

 108. Fleece of Pure Merino Ewe, (in the grease.)

 109. Fleece of Pure Merino Ewe, (washed).

 110. Fleece of Pure Merino Hoggett, (washed).

 111 & 112. Portraits of "The Duke," a Prize Ram, and other Prize Merino Sheep; photograph by W. Gibson, jun.
- Presented by the Exhibitor to the Academy of Natural Sciences, Philadelphia.

Gibson, William Henry, Fairfield, Snake Banks.

- 113. Fleece of Pure Merino Ram, 2-tooth.
- 114. Fleece of Pure Merino Ewe, 2-tooth.
- Presented by the Exhibitor to the Academy of Natural Sciences, Philadelphia.

Headlam, Charles, Egleston, Macquarie River.

- 115. Fleece of Pure Merino.
- 116. Fleece of Pure Merino.117. Fleece of Pure Meriuo.
- - Keach, George William, Chiswick, Ross.
- 118. Fleece of four-year old Ram, 364 days' growth; weight of fleece, 9½ lb.; combing Merino, (in the grease.)

119. Fleece of two-year old Ewe, 364 days' growth; weight of fleece, 8 lb. when shorn; slightly skirted owing to scour; combing Merino, (in the grease).

Presented by the Exhibitor to the Academy of Natural Sciences, Philadelphia.

Maclanachan, the Honorable James, Ballochmyle.

120. Fleece of Pure Merino Ram, in the grease, 11 lbs. weight.

121. Fleece of Pure Merino Ram, in the grease, 10 lbs. ditto.

122. Fleece of Pure Merino Ram, in the grease, 10 lbs. ditto.

Presented by the Exhibitor to the Academy of Natural Sciences, Philadelphia.

Parramore, Thomas, Beaufront, Ross.

123. Fleece of Pure Merino Ram, (in grease), 14 months' old.

124. Fleece of Pure Merino Ewe, (warm water washed), $2\frac{1}{8}$ years old.

125. Two Fleeces of Pure Merino Ewes, (warm water washed)

126. Bale of 50 lb. weight of Wool.

To be presented to the Academy of Natural Sciences, Philadelphia.

Lindley, George Wm., Runnymede, Richmond. 127. Fleece of Leicester Wool.

Shaw, Frederick, Redbanks, Swansea.

128. Fleece of Leicester Wool.

Sharland, William Stanley, Woodbridge, New Norfolk.

129. Fleece of Pure Merino. 130. Fleece of Pure Merino.

Page, Samuel, Belle Vue, New Town.

131. Fleece of Pure Merino, hot water washed.

132. Fleece of Pure Merino, hot water washed. 133. Fleece of Pure Merino, hot water washed.

Taylor, George, Milford, Campbell Town.

134. Fleece from Stud Merino Ram.

135. Ditto.

136. Ditto.

Ditto. 137. Ditto. 138.

139.

Ditto.

140. Two Fleeces from Breeding Ewes. Ditto. 141.

Taylor, John, Winton, Campbell Town.

142. Bale of Wool from yearling Merino Ewes, washed and skirted.

143. Fleece of yearling Merino Ewe, washed and skirted.

144. 145. Ditto.

(The bale of Wool to be forwarded after exhibition to Messrs. H. G. Ashurst & Co., Fenchurch-street, London.)
(The fleeces are presented by the Exhibitor to the Academy of Natural Sciences, Philadelphia.)

Taylor, David, St. Johnstone's, Macquarie River.

146. Fleece of pure Merino in the grease.147. Fleece of pure Merino in the grease.148. Fleece of pure Merino in the grease.

Wilson, George, Huntsworth and Ashgrove, Oatlands.

149. Fleece of pure Merino.150. Fleece of pure Merino.151. Fleece of pure Merino.

Ralston, John, Logan, Evandale.

152. Fleece of pure Merino.

153. Fleece of pure Merino.154. Fleece of pure Merino.155. Fleece of pure Merino.

DEPARTMENT VIII.

Group 20.

Coverdale, Dr. John, Port Arthur.

156. Gelatinous Sea-weed, said to produce a valuable jelly for the table.

157. Jelly made from the Sea-weed.

P. Davies, R. H., Torquay. 158. TASMANIAN SHELLS.

Haliotis albicans, Quoy, Voy. of Astrolabe III., p. 311. Haliotis nœvosa, Martyn.

Cassis semi-granosa, Lamk.

Cassis semi-granosa, Lamk.
Cassis pyrum, Lamk.
Voluta fusiformis, Sw.
Voluta undulata, Lamk.
Dosinia grata, Reeve.
Pupura textilosa, Lamk.
Fusus pyrulatus, Reeve.
Fusus Tasmaniensis, Ad. and Aug., Proc. Zool. Soc.,
1863 p. 491 Fusus Tasmaniensis, Ad. and Aug., Fro 1863, p. 421. Fusus Beckii (?), Reeve, Icon. VIII., 35. Natica Strangei (?) Reeve. Natica conica, Lamk. Sigaretus zonalis, Gray. Fissurella macrochisma, Gray.

Fissurella scurella, Gray.
Modiola albicostata, Lamk.
Modiola Australis, Lamk.

Triton cutaceus, Lamk.
Triton subdistortus, Lamk.
Triton Burthelemyi, Bernard.
Phasianella Australis, Gmelin.
Phasianella ventricosa, Quoy and Gamard.
Fasiolaria fusiformis, Phil.

Fasiolaria coronata, Lamk:

Nerita atrata, Lamk.

Lophyrus Australis, Sowerby.
Lepidopleurus variegatus, Ad. and Aug., Proc. Zool.
Soc., 1864.

Mitra glabra, Swains. Exot. Conch., p. 21. Patella tramoserica, Martyn.

Patella costata, Sowerby.

Patella costata, Sowerby.
Patella sp.
Patella Gealii.
Ancillaria marginata, Lamk.
Emarginula Australis, Quoy.
Zizyphinus armillatus, Wood.
Myrtilus Menkeanus.
Mactra rufescens, Lamk.
Conus Novæ Hollandiæ, A. Adams.
Waldheimia Australis, Quoy.
Risella melanostoma, Gmelin.
Risella aurata, Quoy, Voy. Astrolabe.
Risella nana, Lamk.
Turritella Tasmanica.
Chitonellus Gunnii, Reeve.

Chitonellus Gunnii, Reeve.

Stomatella imbricata, Lamk.

Stomatella imbricata, Lamk.
Scalaria grapulosa, Sowerby.
Amphibolina fragilis, Lamk.
Uvanilla squamitera, Koch in Phil. Abbild., p. 4, f. 9.
Bittium granarium, Kiener.
Diloma Odontis, Woods.
Cypræa angustata, Gray.
Cypræa Comptoni, Gray.
Siliquaria Australis, Quoy.
Marginella muscaria.
Mesodesma triquetra. Reeve.

Mesodesma triquetra, Reeve. Mesodesma erycina, Dsh.

Mesodesma natida.

Turbo undulatus, Chem. Arca velata,, Sow. Proc. Zool. Soc. 1833.

Vulsella Tasmanica, Reeve.

Eleuchus irisodontes, Quoy. Siphonaria denticula, Quoy. Littorina unifasciata, Gray.

Nassa Pauperata, Lamk.

Venerufris carditoides, Lamk. Venerufris Diemensis.

Semele sp.

Murex triformis. Vermetus dentiferus, Quoy.
Tellina albida, Lamk.
Trochocochlea striolata, Wood.
Buccinum alveolatum, Kiener.
Parmophorus Australis, Lamk.
Clanculus undatus, Montfort. Sanguinolaria livide. Auricula cornea, Swainson. Tapes sp.
Venus aphrodinoides.
Venus gallinula, Lamk.
Venus roborata. Venus aphrodinoides, vara. Venus lamellata, Lamk. Venus gallinula var. a.

(These Shells were named and arranged by the Rev. Julian Woods, M.A., and Mr. Le Grand.)

P. Salmon Commissioners of Tasmania. 159. Brown Trout, in spirits of wine.

DEPARTMENT IX.

GROUP 21.

P. Tasmanian Commissioners.

P. Tasmanian Commissioners.

160. One large Black Opossum Rug, made by Omant. One ditto, made by Schmidt.
One large Grey Opossum Rug, made by Omant. One ditto, made by Schmidt.
Grey Native Cat-skin Rug, made by Schmidt.
Ringtailed Opossum Rug, made by Omant.
Skins of the Kangaroo.
Skins of the Wallaby.
Skins of the Black Opossum.
Skins of the Black Opossum.
Skins of the Wombat.
Tiger Skins. Tiger Skins. Seal Skin. Skins of Albatross, Pelican, and Penguin. Skins of Platypus, Ringtail Opossum, Tiger Cat, Native Cat, Kangaroo Rat.

Archer, W. H. D., Longford.

161. Large Forester Kangaroo skins, (6.) Small Forester Kangaroo skins, (6.) Wallaby skins, (6.)
Black Opossum skins, (10.)
Grey Opossum skins, (10.)
Black Native Cat skins, (6.) Tiger Cat skins, (8.)
Grey Native Cat skins, (4.)
Ring-tailed Opossum skins, (2). Rock Opossum skins, (3.) Rock Opossum skins, (3.)
Bush Rat skins, (3.)
Tiger skins, (3.)
Platypus skins, (5.)
Penguin skins, (6.)
Grebe skins, (3.)
Flying Squirrel skins, (3.)
Sea Hawk skin, (1.)
Pelican skins, (3.)
Wombat skins, (2).
Devil skins, (2). Wolffield Sains, (2).
Devil skins, (2).
Kangaroo Rat skins, (2).
Bandicoot skin, (1).
*One cream-coloured Opossum (stuffed). *One Platypus (stuffed).

•These two Exhibits are presented by the Exhibitor to the Academy of Natural Sciences, Philadelphia.

GROUP 22.

P. Holroyd, Kennedy, & Co., Hobart Town. 162. Jams and Tart Fruits (5 cases).

DEPARTMENT XIII.

GROUP 34.

P. Carlsen, P. O., Port Arthur. 163. Carved Ivory and Wood Egg and Cruet Stand.

DEPARTMENT IV.

GROUP 36.

- P. Coverdale, Dr., Port Arthur.
- 164. Spinning Jenny, made of Tasmanian Myrtle, carved and made by P. O. Carlsen.
 - Blyth, Miss, Hobart Town.
- 165. Ornamental Table Top, with wreath of Tasmanian flowers painted on top.
 - P. Hope, Miss Mary, Hobart Town.
- 166. Ornamental Table, with wreath of Tasmanian flowers painted on top.
- P. Graves, Mrs. John Woodcock. 167. Table Top, with Tasmanian Ferns.

DEPARTMENT XVIII.

GROUP 49.

P. Moir, Joseph, & Co.

168. Assortment (19 sizes) of Shot, made at Queenborough Shot Tower.

DEPARTMENT XXII.

Group 60.

Hull, Hugh M., Hobart Town.

169. "Hull's Hints to Emigrants," 200 copies, from the Author.

Tasmania, Commissioners of.

- 170. Newspapers, 1000 copies of Mercury; 50 copies of Christian Witness.
- Volume of Statistics, from the Government Statistician.
- 172. Volume of Legislative Council Journals for Session 1874, from Clerk of the Council.
- 173. Volume of the House of Assembly Journals for 1874, from Clerk of the House.

Walch & Sons, Hobart Town.

174. "Guide to Tasmania."
"Walch's Tasmanian Almanac for 1875," from the Publishers.

Group 61.

Cemetery Commissioners of Hobart Town. 175. Chart of the General Cemetery, Hobart Town.

Hull, Hugh M., Hobart Town.

176. Map of Tasmania, showing the alienated portions, the railways and roads, towns and villages.

Moore, Hon. William, Minister of Lands, Hobart Town.

177. Map of Tasmania, showing the gold, coal, iron and tin deposits.

Walch & Sons, Hobart Town.

178. Chart of the City of Hobart Town, showing the elec-

toral divisions.

179. Chart of the Town of Launceston, showing the electoral divisions.

GROUP 66.

Royal Society of Tasmania.

180. Meteorological Tables, published by the Society for

Walch & Sons, Hobart Town.

181. Tasmanian Postage Stamps.

GROUP 82.

Hull, Mrs. Hugh, Hobart Town.

182. Pencil Drawing, "Avoca, in Tasmania, by Moon-

GROUP 83.

Randall, A., C.E., Engineer to the Hobart Town Waterworks, Hobart Town.

183. Chart of the Hobart Town Waterworks.

Dibbs, T. F., Launceston.

184. Chart of Launceston.

GROUP 84.

Baily, H. H., Hobart Town.

185. Photographic Rembrandt Portraits.186. Photographic Portrait Album.187. Tasmanian Views, 2 books.

Corporations of Hobart Town and Launceston.

188 & 189. Plates of Photographic Views of the City of Hobart Town and of the Town of Launceston.

Hull, Hugh M., Hobart Town.

190. Portrait of last Tasmanian Aboriginal Man, "Billey Lanney," photographed from life by Charles Woolley. Framed in musk wood.

191. Portraits of Aboriginal Women, "Wapperty," and "Patty." Photographed from life by Charle Woolley. Framed in she-oak wood.

192. Portraits—"Lalla Rookh," the sole survivor of the Tasmanian Aborigines, and "Bessy Clarke." Photographed from life by Charles Woolley. Framed in myrtle wood.

Tondeur & Lempriere, Melbourne.

193. Photographs of the British and Tasmanian Charcoal Iron Company (Limited), Tasmania.

DEPARTMENT XXVI.

Group 88.

Tasmania, Commissioners of.

194. Statistical Tables of Tasmania, 1870-1874.

HUGH MUNRO HULL, Secretary.

List of Tasmanian Products forwarded for Exhibition in Philadelphia, 1876.

			•				•
Department.	Group.	Number of Tas- manian Exhibit.	Product exhibited.	If granted a Prize at Melbourne Exhibition.	Name of Exhibitor.	Declared Value of Exhibit for Custom House.	Disposal of Exhibit at the close of the Exhibition.
1	1	. 1	Iron Ore))
٠.		2 3 4	Earthen Brown Hematite Iron Ore	Yes	British & Tasmanian Charcoal Iron Co.	Not stated	
		5 6 7	Oxides of Iron Coal from Fingal Bismuth Pig Iron	No No	F. Groom W. Hammond	27s. a ton £1000 a ton	
		8 9 10	Iron Ore Iron Ore Smelted Iron	Yes	James Harcourt	Not stated	
		11 12 13	Petrified Wood Tin Ore Pig Iron	No No	A. Harrap J. H. Innes	Not stated £46 a ton	Presented at close of Exhibition by the Exhibitors to the Museum of the Academy of Natural Sciences Philadel
		14 15 16	Iron Ore, calcined Iron Ore, uncalcined Marble Limestone, Blue	Yes	Hematite Iron Works, West Tamar	Not stated	Natural Sciences, Philadel- phia.
ł	ļ	17 18	Marble Limestone, White Tin Ore	No No	Henry J. Hull	£46 a ton	
		19 20	Magnetic Iron Ore Oxide of Iron and Asbestos	} No	T. C. Just	Not stated	
		21 22	Salt Slate	No	W. A. Kermode	40s. a ton	
		23 24 25	Tin Ore Marble Limestone Coal from the Don	Yes	Lyell & Gowan	Not stated	
1		26	Tin, in Ingots	Yes	Mt. Bischoff Co.	£78	To be sold, subject to reserved
*		27 28 29 30 31 10 _B	Limestone Gold in Quartz Bismuth Tin Ore Salt Coal from Seymour Coal from Tasman's Pen-	No No No No No No	E. Raynor Dr. Smart James Smith Stanhope Company R. Strachan J. Harcourt J. Hurst	Nominal £3 17s. an oz. £1000 a ton £46 a ton 40s. a ton 27s. a ton 27s. a ton	Presented to the Academy of Natural Sciences, Philadelphia.
2	5	21 B 32 33 34 35 36	insula Freestone Wheat English Barley Linseed Wheat Wheat	No Yes	W. A. Kermode W. H. D. Archer	$egin{array}{l} ext{Not stated} \ ext{10s.} \ ext{10s.} \ ext{10s.} \end{array}$	To be sold.
		37 38 39 40	Wheat Wheat English Barley Oats Oats	Ĺ	,		·
		42 43 44 45 46 47 48	Oats Rye Tares Horse Beans Grey Peas Peas Red Dutch Clover		,		
		49 50 51 52 53 54 55 56 57 58	Meadow Soft Grass Perennial Red Clover Sanfoin Lucerne Linseed Canary Seed Rape Cocksfoot Grass Italian Rye-grass Evergreen Perennial Rye-	≻Yes	C. F. Creswell	Not stated	To be sold.
	- }	59 60 61 62 63 64	grass Blue Gum Seed Stringy Bark Seed Blackwood Seed Forest Trees Seed Rye-grass White Clover			10s, a lb. 10s, a lb. 10s, a lb. 10s, a lb.	

Department.	Group.	Number of Tas- manian Exhibit.	Product exhibited.	If granted a Prize at Melhourne Exhibition.	Name of Exhibitor.	Declared Value of Exhibit for Custom House.	Disposal of Exhibit at the close of the Exhibition.
		65 66 67 68 69 70 71	Wheat Wheat Wheat Oats Oats Wheat Native Bread	Yes No No	Dalgety Moore & Co. W. Gibson J. W. Graves	10s. 10s. 10s. 6s. 6s. 10s. a bushel Nominal	To be sold. To be sold. Academy of Natural Sciences, Philadelphia.
		72 73 74 75 76 77 78	Blue Gum Seed Blackwood Seed Black Wattle Seed Silver Wattle Seed Wheat Wheat Cubes of 15 Tasmanian Woods Wheat	Yes Yes Yes Yes	Gulliver Brothers A. Harrap D. Hogarth Hugh M. Hull G. Kemp	10s. a lb. 5s. 5s. £3 10s.	To be sold, £61. Sell. Present Messrs. Carter Bros. Academy of Natural Sciences.
3	11 13 14	81 82 83 84 85 86 69C 87 88 99 91 92	Wheat Blue Gum Seeds, 50 lbs. Hops Hops Native Bread Malt Malt Wheat	Yes Yes Yes No Yes Yes Yes Yes Yes Yos Yes Yes Yoo No	Ditto F. Lipscombe W. C. Sharland E. Shoobridge Mrs. Thomson J. Degraves W. Gracie W. Dean Dossetor Brothers Guano Company G. Edwards J. Coverdale	10s. 10s. a Ib. 2s. 3d. a lb. 2s. 3d. a lb. 10s. 10s. 10s. 10s. 10s. 10s. 10s. 10s.	Sell. Sell. Sell. Academy of Natural Sciences. Sell. Sell. Sell. Sell. Sell. Academy of Natural Sciences.
6	17	93 94 95 96 97 98 99	Earth for Paints Blue Gum Oil Gum from Oyster Bay Pine Wool, Merino Wool, Wool, Wool, ,	Yes No	J. Laughton Commissioners J. Mitchell W. H. Archer	Not stated £2 5s. £4	Sell.
25 6 25	84 17 84 17	105 106 107 108 109 110 111 112 113 114	Wool, ", Wool, ", Portrait of Stud Sheep Wool, Merino Wool, ", Wool, ", Wool, ", Wool, ", Wool, ", Portrait of Stud Sheep Portrait of Stud Sheep Wool, Merino Wool, ",		D. Cameron Ditto Ditto Ditto James Gibson Ditto Ditto Ditto W. Gibson & Son Ditto	£1 £1 £1 £1 £1 £1 £1 £1 £1 £1 £1 £1	-Academy of Natural Sciences.
		115 116 117 118 119 120 121 122 123 124 125 126	Wool, ", ", Wool, ", ", ", ", ", ", ", ", ", ", ", ", ",	Silver	C. Headlam Ditto Ditto G. W. Keach Ditto J. M'Lanachan Ditto Ditto T. Parramore Ditto Ditto Ditto Ditto	£1 £1 £1 £1 £1 £1 £1 £1 £1 £1 £1 £1 £1	To be forwarded to Bateman &
		127 128 129 130 131 133 134 135 136 137	Wool, Leicester Wool, Wrino Wool, Merino Wool, "		G. W. Lindley F. Shaw W. S. Sharland Ditto S. Page Ditto Ditto G. Taylor Ditto Ditto Ditto	£1 £1 £1 £1 £1 £1 £1 £1 £1 £1 £1	Sons, London Academy of Natural Sciences.

Department.	Group.	Number of Tas- manian Exhibit.	Product éxhibited.	If granted a Prize at Melbourne Exhibition.	Name of Exhibitor.	Declared Value of Exhibit for Custom House.	Disposal of Exhibit at the close of the Exhibition.
	·	138 139 140 141 142	Wool, Merino Wool, ", Wool, ", Wool, ", Wool, ",		G. Taylor Ditto Ditto Ditto John Taylor	£1 £1 £1 £1 £7	Academy of Natural Sciences. To be sent to Ashurst & Co., London.
8	20	143 144 145 146 147 148 149 150 151 152 153 154 154B 154C	Wool, ,, Sea-weed	Silver Medal	Ditto Ditto Ditto Ditto Ditto Ditto Ditto G. Wilson Ditto Ditto J. Ralston J. Brock G. W. Lindley W. C. Simmons C. Searle J. Coverdale	£1 £1 £1 £1 £1 £1 £1 £1 £1 £1 £1 £1 £1	Academy of Natural Sciences.
9	21	156 157 158 159 160	Jelly from Sea-weed Shells Brown Trout Rugs and Furs Skins and Furs	Yes Yes Yes No	Ditto R. H. Davies SalmonCommissioners Commissioners W. H. Archer	Not stated £50 Not stated £50 £25	Sell. Academy of Natural Sciences. Sell. Sell (except two presented to Academy of Natural Sciences).
13 14	22 23 34 36	161 162 162B 163 164 165	Jams and Tart Fruits Leather of Kangaroo Carved Egg Stand Spinning Jenny Table Top with Flowers Table Top with Flowers	Yes Yes Yes Yes Yes	Holroyd & Kennedy S. Arnett P. O. Carlsen J. Coverdale Miss Blyth Miss Hope	£4 6s. £3 10s. £10 £5 £10 £10	Sell. Academy of Natural Sciences. Sell. Sell. Sell. Sell.
18 22	49 60	166 167 167в 168 169	Table Top with Flowers Table Top with Flowers Shot Books Newspapers, 1000	Yes Yes Yes No	Mrs. Graves Mrs. Meredith J. Moir H. M. Hull Commissioners	£5 £5 £2 — £25	Sell. Sell. Academy of Natural Sciences. Academy of Natural Sciences. Distribution amongst Newspapers.
		170 171 172 173	Book (Statistics) Book (Council Journals) Book (House of Assembly Journals) Books (Almanac and		E. C. Nowell Ditto H. M. Hull Walch & Sons		papers
	61	174	Guide) Chart of Cemetery		Cemetery Commis-	_	 }Academy of Natural Sciences.
	66	175 176 177 178 179 180	Map of Tasmania Map of Tasmania Chart of Hobart Town Chart of Launcesten Meteorological Tables Tasmanian Postage Stamps	11,11	sioners H. M. Hull W. Moore Walch & Sons Ditto Royal Society Walch & Sons	- - - -	
	82 83	181 182	Pencil Drawing Chart of Waterworks		Mrs. Hull A. Randall		To be returned.
	84	183 184 185 186	Chart of Launceston Photographs Photographs Photographs	Yes	T. F. Dibbs H. H. Bailey Ditto Ditto		Academy of Natural Sciences. Academy of Natural Sciences. Sell.
		187	Photographs of Public Buildings, Hobart Town	No	Corporation, City	_	Academy of Natural Sciences.
		188	Photographs of Public Buildings, Launceston Portraits of Aborigings	No	Corporation, Town	_	Academy of Natural Sciences.
		190 191	Portraits of Aborigines Portraits of Aborigines Portraits of Aborigines		H. M. Hull	=	To be returned.
26	88	192 193	Photographs Statistical Tables, 1870-4	-	Tondeur & Lempriere Commissioners		Academy of Natural Sciences. For distribution amongst learned Societies.

Note.—The value of the above, for Customs purposes, is £537; and they are insured in the Derwent & Tamar Co. for £400, and in the Cornwall Co. for £78. The value placed on those Exhibits to be presented to the Museum of the Academy of Natural Sciences is £76.

HUGH M. HULL, Secretary.

MEMORANDUM OF HIS EXCELLENCY THE GOVERNOR.

I desire to express to the Commissioners my satisfaction at the success that has attended their efforts and the sacrifice of their time in the endeavour to obtain a fitting representation of Tasmanian products at the Intercolonial and Philadelphia Exhibitions. I have observed with much pleasure that in the Intercolonial Exhibition at Melbourne a large proportion of prizes has been awarded to Tasmania; and having personally inspected many of the exhibits, and being aware of the excellence of others, I confidently hope that a similar recognition of their merits will be accorded in the International Exhibition, and reward the public spirit alike of the Commissioners and of those who have responded to their appeal, and do much to promote the commerce and general interests of the Colony.

> FRED. A. WELD. Nov. 26, 1875.

CORRESPONDENCE.

Kanola, Saint Marks, Sydney, 10th November, 1875.

My DEAR SIR,

I have the honor to acknowledge receipt of your communication of 19th ult., informing me that your Commissioners had done me the honor to appoint me as an Honorary Commissioner to represent Tasmania at the forthcoming Centennial Exhibition in Philadelphia. I have great pleasure in accepting the appointment, and beg to express my thanks for the honor thus conferred.

I will co-operate with Mr. Welch, and will be very happy to render him any assistance he may require, or to work with him in any way needful for the interest of Tasmania at the Exhibition.

I have been absent in Queensland and did not receive your letter till my return or I would have replied at an earlier date.

I have, &c.,

(Signed)

P. A. JENNINGS.

The Hon. Sir J. M. Wilson, Hobart Town.

Colonial Secretary's Office, Hobart Town, 22nd February, 1876.

I have the honor to inform you that, in accordance with the recommendation of the Philadelphia Exhibition Commissioners, the Governor in Council has been pleased to approve of a bank draft to the amount of One hundred and twenty-one pounds eighteen shillings and seven pence (£121 18s. 7d.) on the Bank of New South Wales in London, payable the Henry Pilcher Welch, Esquire, being forwarded to the proposition of the Philadelphia and the Phi to you for transmission to England, in order to meet the expense of freight upon the packages containing the Tasmanian exhibits at the Exhibition in Philadelphia.

The bank draft payable at sight is herewith enclosed.

I have, &c.,

(Signed)

THOS. D. CHAPMAN.

The Secretary to the Philadelphia Exhibition Commissioners Hobart Town.

78, Lombard-street, London, 7th April, 1876.

Up to the present time there is no sign of the arrival of the Sherryvore. I telegraphed to New York concerning the ship; the reply was she was expected by the end of this month. I leave for Philadelphia to-night in order to have plenty of time to arrange matters; Mr. Jennings, I anticipate, will be there

Just before leaving Melbourne, Mr. Creswell, seedsman, sent two packages on board the mail steamer to substitute for the exhibits already entered in his name; the cases were certainly splendidly got up and would be a valuable addition to the list of seeds, being most complete, comprising by his list 340 varieties. He, however, unfortunately did not have them packed properly, and the damage is very considerable: however I am doing my best to have the damage remedied. I am advised from Melbourne of other exhibits of wool coming forward,—I leave instructions about them.

In order to ventilate the future prospects of Tasmania I have made an arrangement, with the assistance of a personal friend, with a regular press writer, giving him catalogues, &c., to write a few short articles for the daily London press, then to try and get the country papers to copy,—it will not cost a great deal, and I think it will be money well spent.

I have had to draw on my Melbourne firm for £200 in anticipation of remittance from your end to pay freight, &c., and as the exchange is high ($5\frac{1}{2}$ per cent. at 90 days sight) I think it would be better to remit and so save that charge.

From all I can learn there is every prospect of the Exhibition being a success, and you may rely upon it I will do my utmost to let Tasmania show out as well as possible.

I anticipate the honor of again writing you in course of a few weeks to let you know the progress we are making; meanwhile

I have, &c.,

(Signed) HENRY P. WELCH.

The Hon. Sir James M. Wilson, Chairman Exhibition Commissioners, Hobart Town.

Tasmanian Commission, Main Exhibition Building, Philadelphia, 27th April, 1876.

DEAR SIR,

On my arrival here last week I was disappointed at receiving no communication from you in reference to your exhibits here. I was anxious that your Commissioners should have given me an idea to what extent I could go in the way of expenditure for fittings, &c., in addition to the freight and other expenses, as you can easily imagine, this being a world's show, a considerable amount will be required to anything like compete with the other Colonies. We are by our position saved the very heavy cost of ornamentation required in the transept, which is very severe on Victoria, New South Wales, New Zealand, anything like compete with the other Colonies. We are by our position saved the very heavy cost of ornamentation required in the transept, which is very severe on Victoria, New South Wales, New Zealand, Queensland, and South Australia. At the same time a very great deal has to be done in making cases, erecting stands, building in the part allotted, flags and ornamentation. I got Colonel Sandford, the British Executive Commissioner, to telegraph to the Crown Agent in London to know if he had any instructions as to funds, and if not to telegraph at once to you to name an amount; for, as Colonel Sandford says, it would be better not to exhibit at all than be ridiculed for parsimony. By telegram from Eondon to-day I see the cable between Java and Australia is broken; consequently you cannot get the message; therefore I will undertake to do whatever is necessary and economise in every possible way. I will not, however, go into any great expense until the arrival of the Sherryvore is announced. She is, of course, expected every day, but she may be a long time yet; but we are no worse off than our neighbours, Victoria and South Australia. Everything is very expensive, and the United States Commissioners do nothing but bring the exhibits to the grounds; all labour and material has to be paid by exhibitors. The general work is progressing rapidly, but will be far from complete at the time of opening, 10th May. We will make a start with the few things that came by mail steamer and California. I consider at the very lowest estimate I shall require £500, but you may rely on my not spending more than is absolutely necessary. From all appearances this is likely to be one of the (if not the great show. New South Wales and Queensland are vieing with each other in their trophies of minerals, &c.; and when the other Colonies show their resources it will astonish the bulk of the Americans, who only know that Australia is the other side of the world, but very little else. It is perfectly amazing the utter ignorance regarding our C

I will from time to time forward you any papers containing accounts of interest, and will write you again immediately on arrival of the Sherryvore.

I have, &c., (Signed) HENRY P. WELCH.

Hugh M. Hull, Esq., Secretary Exhibition Commission, Tasmania.

Tasmanian Commission, International Exhibition, Philadelphia, 13th May, 1876.

DEAR SIR,

I have much pleasure in advising you that since my last to you the Sherryvore has arrived. On hearing of her arrival I went immediately to New York to facilitate the forwarding the goods as soon as possible. The captain reports having sprung a leak, and that at one time there was 7 ft. of water in the hold. She is now discharging, and I give you extract from Mr. Forbes' letter on the subject:—"I am inclined to believe that the Sherryvore did not have the quantity of water named by the master in her hold, although she is not sufficiently discharged to admit of full examination; yet, as far as can be judged from the present out-turn of the cargo, it would clearly indicate that most of the goods will be delivered in good order." Mr. Forbes, I may inform you, is a large and highly respected merchant in New York, and one who has had dealings with the Colonies for many years, and takes a very lively interest in anything

concerning them, and is rendering great service both to Victoria and New South Wales, as well as ourselves, by giving us the benefit of his experience and the use of his interest with the powers that be, and which is very considerable, and saves many vexations which would otherwise arise with the Customs, &c. requiring specific invoices for every article. However, Mr. Forbes has carried it all through, and I am anticipating delivery of the things here in course of a day or two. I am now busy at work getting ready, erecting shelving, walls, office, &c. As I advised you nothing whatever is supplied by the United States Commission: even the railway fare from New York is charged, which I was under the impression was to have been conceded. However, I am keeping the expenses down as close as possible, not spending in the wholesale manner the other Colonies are. I am fortunate in now having Mr. Jennings to consult with, so your Commissioners may depend on our doing our best for the little Island. The opening is past, but I cannot congratulate the authorities on its organisation. After the first portion of the ceremony the crowds got the mastery, and confusion reigned. To all appearances the Exhibition will be a great success, except in a financial point of view; this, at present, seems very doubtful. As soon as I have a little leisure I purpose looking round and making notes of any labour-saving machinery that I may think useful to the Colony. One thing has already struck me, viz., a new patent fruit-preserving machine. I will endeavour to let you have some particulars by the next mail.

I find on going through the catalogue you sent there are some omissions, such as Bidencope's hats, Carlsen's fancy pipe, Gardener and Mackenzie's rugs and skins, &c., &c. However, I will try that they shall all appear in the second edition of the general official catalogue.

With regard to the ultimate disposal of the things I shall be glad of more definite instructions. It is true you have given general instructions, and say sell, but I would like to know if I am to sell at whatever price the things will fetch. There are two exceptions in the list where the prices to be sold at are named, viz.,—the tin at £78 per ton, and Gulliver's seeds at £61. In the event of these not being sold (the former will most likely be readily taken) what am I to do with them? I believe the idea of the other Colonies is to have a sale by auction for everything not specially reserved or appropriated. Please let me have your views on this point at your earliest convenience. I forward you by same mail papers referring to the opening, also Sir Edward Thornton's dinner.

Hoping to be able to advise you of the completion of the Court by next mail,

I have, &c.,

(Signed) HENRY P. WELCH.

Hugh M. Hull, Esq., Secretary Exhibition Commission, Hobart Town.

Tasmanian Commission, International Exhibition, Philadelphia, 15th May, 1876.

My DEAR SIR,

SINCE writing you on the 13th, I have pleasure to acknowledge receipt of your favour of 28th March, covering draft for 121l. 18s. 7d. at 3 days sight, which I duly place to credit of the Commissioners' account.

I have, &c.,

(Signed) HENRY P. WELCH.

Hugh M. Hull, Esq., Secretary Exhibition Commission, Hobart Town.

Tasmanian Commission, International Exhibition, Philadelphia, 15th May, 1876.

DEAR SIR,

I have pleasure to inform you that I have seen the President of the "Women's Department," and have made arrangements for the following exhibits, viz.:—Mrs. Meredith, painting and table top; Mrs. Thompson, native bread; Miss Blyth, table top; Miss Hope, table top; Mrs. Graves, table top; Mrs. Hull, pencil drawing; to be exhibited in the building set aside as the "Women's Department," and they are promised a prominent position. I shall feel obliged if you will advise the ladies in question; and trusting it will meet their approval,

I have, &c.,

(Signed) HENRY P. WELCH.

Hugh M. Hull, Secretary Exhibition Commission, Hobart Town.

Downing-street, London, 5th May, 1876.

SIR,

I TRANSMIT herewith copy of a correspondence which has passed between this Department and the Executive Commissioners of the Philadelphia International Exhibition of 1876 respecting an application for funds to defray certain expenses on account of the Colony of Tasmania.

I have, &c.,

(Signed)

W. C. SARGEAUNT.

The Hon. the Colonial Secretary, Tasmania.

(Copy.) GENTLEMEN, 5, Craig's Court, London, 31st January, 1876.

Banners of Turkey Red showing in white letters the names of the various Courts and Departments of the British Section, Philadelphia Exhibition, are being prepared under my direction by Messrs. De la Rue & Co.; and to secure uniformity in this respect for the whole Empire, I propose to prepare similar Banners for each of the

I have received sanction to do this from the Agent-General for Queensland, and from all the Crown Colonies which are to be represented at Philadelphia, and I directed our representative in that City to request similar permission from the head of the staff of Tasmania on the spot. I have, however, this morning received a telegram stating that there is no one there to whom he can as yet apply on the subject; I shall, therefore, be obliged by your informing me whether I may prepare four Banners for Tasmania and send the invoice to you. The estimated cost of the four Banners is £15 of the four Banners is £15.

I have, &c..

(Signed)

H. B. SANDFORD.

The Crown Agents for the Colonies.

Downing-street, 2nd February, 1876.

Sir,

In reply to your letter of the 31st ultimo, I have to acquaint you that, although the Crown Agents for the Colonies have received no communication from the Government of Tasmania on the subject, they will, on behalf of

I am, &c.,

(Signed)

W. C. SARGEAUNT.

The Executive Commissioners, International Exhibition, 1876.

5, Craig's Court, London, 27th April, 1876.

I HAVE the honor to inform you that I have just received a telegram from Colonel Sandford, the British Commissioner at the Philadelphia Exhibition, to the following effect:—

"Ask Crown Agents Colonial Office may Welch expend up to three hundred pounds for Tasmania fittings and

I shall feel obliged if you will have the kindness to let me know as soon as possible what reply I am to give to

I have, &c.,

(Signed)

T. H. WRIGHT.

The Crown Agents for the Colonies.

Downing-street, 30th April, 1876.

In reply to your letter of the 27th instant, I have to acquaint you that the Crown Agents for the Colonies have received no authority from the Government of Tasmania to make any payment in connection with the Philadelphia Exhibition, and they do not feel themselves justified in making so large an advance as that you mention on their own responsibility.

I am, &c.,

W. C. SARGEAUNT. (Signed)

The Secretary, Philadelphia Exhibition Commissioners, Craig's Court.

> Tasmanian Commission, International Exhibition, Philadelphia, 6th June, 1876.

DEAR SIR,

SINCE I last had this pleasure, on the 13th ult., I have received delivery of all the exhibits per Sherryvore, and the condition of the bulk of them may be said to be satisfactory, although the most valuable, pecuniarily, are utterly destroyed. I herewith send you a catalogue marked × showing badly and the same much damaged, several of the boxes of wool are useless; totally destroyed, and those marked O that are much damaged, several of the boxes of wool are useless; the two bales were so saturated with water as to require rescouring, the probability being a great portion will be useless. Gulliver's seeds are to all intents and purposes entirely gone, I shall have to remove these and all the damaged wheat, &c. at once, the smell is becoming so offensive. The 34 photographs are useless, and the two top rows of photos in the large frame are destroyed. The furs and rugs sent by the Commission are very badly damaged, very many of the skins being useless, and the rugs past recovery: the other case of rugs and skins is damaged, but not so much as yours. The Council books and statistics are given gone so for set the hinding is concerned, and the books are so much stained they would not near for quite gone so far as the binding is concerned, and the books are so much stained they would not pay for re-binding.

Mrs. Meredith's table is spoiled with the salt water, and cannot be revived; the others only slightly touched. Bidencope's hats only slightly.

I think I have epitomised all the damaged, but I am glad to be able to report that, on the whole, I think we have nearly the best show of wool and wheat from the Colonies. On finding the wool in such a damaged condition Mr. Jennings and I considered it best to get it judged as quickly as possible, and wrote the judges as per enclosed letter,—they promptly came, and have gone through the entire lot of wool, and from what I could learn privately Tasmania stands a fair chance of being amongst the foremost in this particular class. Since then there has been a number of enquiries about the wool, and I have in several instances given the names and addresses of the growers.

The wheat that is saved shows very well, and I think will attract attention: the minerals, iron, tin, &c. are causing many enquiries,—in fact we are kept pretty well employed. I have a respectable young man employed to help in the arranging, and who has studied up the subject, in order to give every information concerning Tasmania. I only give a very moderate salary, 18 dollars weekly, with promise of a bonus. I have reduced all other expenses, only keeping one man for the carpenter's work and fixing at $2\frac{1}{2}$ dollars per day. Of course the expenses for arranging, fitting, &c., having everything to supply, is pretty considerable at first, but I expect to be completely finished before I have the opportunity of writing again.

I find the papers containing the information concerning Tasmania very useful, for it is really wonderful the extraordinary ignorance that prevails as to its geographical position. When I am quite ready I purpose inviting the press, and getting them to publish an account showing exactly where Tasmania is situated and her resources.

I mentioned some time since that I had arranged for an effort to be made to get the Colony noticed by the London press,—I herewith send you copy of the London Times, 10th May. The same information appears, adding that the Colony is exhibiting in Philadelphia, in several other papers, and my friend writes me it is being circulated in the country papers. I think this will do a great deal of good and will cause enquiries to be made. With regard to the Sherryvore, as soon as she arrived the Captain was superseded by one sent from England; the old Captain left immediately for Plymouth. When the ship was unloaded she was taken into dock, and on examination an auger hole was discovered to have been bored from the lazarette where the stores were kept, and where the Captain was known to go down. It was noticed as something peculiar that when the pumps were at work the leak seemed suddenly to cease: this was accounted for on examination by finding something had accidentally got plugged in the hole. On information laid the Captain has been arrested and awaits trial for attempting to scuttle the vessel.

Under advice of the authorities, we have had all the damaged exhibits appraised with a view of recovering from the insurance or owners. We are rather worse off than the others, having no invoices; however, I will do the best I can. There was great difficulty in getting everything passed through the Customs, but Mr. Forbes managed it. I have to go to New York about this business again this week.

I hope to have more cheering news by next mail.

I have, &c.,

(Signed)

HENRY P. WELCH.

Hugh M. Hull, Esq., Hon. Sec. Exhibition Commission; Hobart Town.

LIST OF PRIZES AWARDED TO TASMANIAN PRODUCTS AT THE EXHIBITION IN MELBOURNE, 1875.

SILVER MEDALS (4).						
Wool	The Tasmanian Commissioners. J. & J. Moir, Murray-street.	Hops For services	Ebenezer Shoobridge, Bushy Park. Hugh M. Hull, Secretary.			
	BRONZE M	EDALS (22).	•			
Iron Tin Freestone Slate and Iron. Grain Grain Wheat	British and Tasmanian Charcoal Iron Company. Hematite Iron Works, Tamar. Mount Bischoff Tin Mining Company. Gillon & Sons, Hobart Town. Lyell & Gowan. C. F. Creswell, Murray-street. Dalgety, Moore, & Co., Launceston. George Kemp, Bagdad. W. C. Sharland, New Norfolk.	Hops Malt Jams and Tart Fruits Candles Ale Shells Leather & Skins Cheese Hats	R. C. Read, Redlands. W. S. Sharland, Woodbridge. William Gracie, Macquarie-street. Holroyd, Kennedy, & Co., Hobart Town. William Murray, Murrayfield. John Degraves, Cascade. R. H. Davies, Torquay. Simon Arnett, Bothwell. George Fry, Ringarooma. J. Bidencope, Hobart Town. Salmon Commissioners.			
Hops	Stephen Wright, O'Brien's Bridge.		G. B. B. Elliott, River Cam.			
	FIRST CLASS CE	RTIFICATES (2	20).			
Grain Flour Wheat Wheat Blue Gum Seed Hops Hops Woods Woods	Jas. Harcourt, Hobart Town. W. H. D. Archer, Longford. Dossetor Bros., Hobart Town. W. Gibson, ditto. A. Harrap, Launceston. D. Hogarth, ditto. F. Lipscombe, Hobart Town. T. Nicholson, New Norfolk. A. Nicholson, ditto. G. Hooper, Hobart Town. H. M. Hull, ditto. John Degraves, ditto.	Ale	Johnson Brothers, Hobart Town. Commissioners for Lunatic Asylum. E. Chancellor, Hobart Town. Henry T. Hull, ditto. P. O. Carlsen, Port Arthur. Dr. Coverdale, ditto. Miss Mary Hope, Hobart Town H. H. Baily, ditto.			
	SECOND CLASS C	ERTIFICATES				
Woods Jams and Preserves Shells	Dr. Coverdale, Port Arthur. L. R. Castray, Hobart Town. . Latham, ditto. J. H. Innes, ditto. J. Joyce, Launceston.	Ornamental Table Ornamental Table	Gardener and M'Kenzie, ditto. Miss Blyth, Hobart Town. Mrs. Graves, ditto. C. Wherritt, ditto.			
THIRD CLASS CERTIFICATES (3).						
Wheat	W. Dean, Belmont. R. Wood, Hobart Town.	Ornamental Table	Mrs. Meredith, Orford.			
OFFICIAL RECORDS BOUND IN MOROCCO AND GOLD.						
For services	L. R. Castray, Hobart Town.	For services	E. L. Ditcham, Launceston.			
		-	TTTTOTT DE TTTTT - O			

HUGH M. HULL, Secretary.

Tasmanian Commission, International Exhibition, Philadelphia, 26th June, 1876.

SINCE I last wrote I have been kept exceedingly busy, for day by day as the tide of visitors increases we are all kept at work answering enquiries. I find it is more difficult here to get noticed in the papers than elsewhere, the almighty dollar has such wonderful effect; and while others are spending freely I feel my hands tied, inasmuch as you have never replied to my enquiries as to how much I could spend on account of the colony. So far I have gone as economically to work as possible; and although in comparison to the other colonies I have spent very little, yet we make a very respectable show considering also our misfortune in the great destruction of things on board the Sherryvore. The minerals and grain prove the greatest source of attraction. The selections of ores have not been carefully looked after; while we show good greatest source of attraction. The selections of ores have not been carefully looked after: while we show good specimens of iron and ores and tin in ingots, there is no variety in the list and no information concerning them, while all the other colonies make a great show of their various metals, with particulars of locality found in, distance from capital, depth of mine, and various information that is interesting. this up to the best of my ability, still at times I find myself very deficient for want of more detailed information. Again we are anything but well represented in manufactures, while the other colonies, Queensland excepted, show up splendidly. Saving Bidencope's hats your manufactories are unrepresented, and it is with difficulty I can persuade people that you have manufactories, on account of their not being represented. The wools still continue to actuate the manufactories are unrepresented, and it is with difficulty I can persuade people that you have manufactories are unrepresented, and it is with difficulty I can persuade people that you have manufactories as yet no award has been made, but we hope for success. I find it quite impossible to resist the many enquiries from the many farmers for small samples of the wheat, it is so admired, and there seems such a strong desire to try if it will grow in the various States. I am perhaps by this means doing more to convey information about the colony than by various States. I am perhaps by this means doing more to convey information about the colony than by almost any other means. It is perfectly ludicrous the questions that are asked concerning Tasmania, not one in one thousand ever having heard of it by name. There is not the slightest doubt that this Exhibition will do more to benefit the colonies generally than can be well calculated, for as a whole they certainly make the attractive exhibit in the Main Building. I have been honoured with two visits from the Emperor of Brazil: he took great interest in all the colonies together, he spent fully an hour and a half to two hours in Tasmania, he asked for published information, I gave all I had, viz.—Catalogue, the Hobart Town Mercury, and Walch's Almanac (my own copy), and Hints to Emigrants. He seemed much pleased, and admired the minerals and grain extremely. He says Australia is a wonderful place, and seems to have had very little idea before of its existence. very little idea before of its existence.

Insurance.—I have not as yet been able to get the papers referring to the claim, although I have been called upon to pay fifty dollars for surveyor's fees. The Captain has been remanded for a week.

Photographs.—It is a great pity these were all destroyed,—at least the town views,—for in the other Courts these are made a very attractive exhibit; and if it is the intention of your Government to exhibit in Paris in 1878, and the advantage of which I think there can be no question, I would suggest that every opportunity should be taken to secure views of every possible description, so that they may be enlarged—the harbour and river scenery, all public buildings, street scenes, country scenes: in fact they could not be too comprehensive. Manufactories and large business establishments should not be neglected. The exhibit The exhibit of photographic scenery is very attractive.

I shall be only too happy, if the Government should decide to send to Paris, to be of any service, as the probability is I shall be in Europe at that time.

In order to give some definite idea of what the colonies are, how situated, &c., it was decided soon after the opening to have a large map drawn showing rivers, railways, and telegraph lines: the map is 24 feet \times 12 I think. If it is photographed I will send copy: it was only fixed this week, and is placed immediately over Tasmanian Court, and is very attractive. It was decided to charge each colony according to its population the share in the cost: it is money well spent: of course our share will be very small. daily expecting the Californian mail which I hope may have information from you.

Philadelphia, 7th July, 1876.—The mail has been delivered, and I am sorry to find no letter from you. I had hoped for some instructions and a remittance. It is rather inconvenient having to draw on my London agent for so much; and although I have been as economical as possible, almost to parsimony, yet the expenses are heavy. I have dispensed with the services of the most expensive attendant, keeping the young man I first hired, Samuel Steel. I pay him ten shillings per day, engaging him till the end of the time. As I purpose, in order to reduce expenses still further, to leave for England on the 26th instant, and return in October to see to the final winding up, everything will be so arranged that there will be no difficulty. My neighbour will do anything that may be urgent, and there will be no additional expenses to pay during my absence above the wages. The young man has thoroughly coached himself up as to the geography, history, natural resources, &c., and can answer all enquiries freely.

Professor Baird of the Smithsonian Institute, Washington, has taken a very lively interest in Tasmania, and has with other gentlemen given me great assistance. He has volunteered to give me a complete set of books from the Smithsonian Institute, containing most valuable scientific information, and of great value, asking in return for the Institute such books as the Tasmanian Government may publish giving any statistics, Parliamentary Proceedings, &c., which I have promised to ask for from you or the Government. Of course the present is made to the Tasmanian Government through the Commission. There will be five good-sized boxes full of books. I have also promised Professor Baird, of the same Institute, one of each of all the skins

we have, specimens of minerals, samples of grain, wool, &c.; and I have also promised to other institutions such duplicates as may be at my disposal at the end of the Exhibition; these will probably in return give us something which the Academy of Sciences are unable to do at present. If you would let me know what would be useful, either for your library or museum, I have no doubt I could obtain many things at the mere expense of packing.

I will now just glance round our little Court—and on reference to the Catalogue you can follow me—to give you some little idea of how we look, for with all our disadvantages we make no insignificant show. I have had no elaborate carpenter's work, gilding, &c., as in other Courts, having no funds to spare, but had good stands made to completely surround the Court, leaving openings (4) for ingress and egress; on these are placed glass cases with divisions for showing the grain, wool, seeds, shells, salt, flour, &c.; through the centre are tables with glass case for hats, &c. At the first entrance the two large blocks of iron are placed in tront of the tables with various ores, castings, pigs, &c. Between, on either corner of the table, the tin ingots are piled with the sand and ore between, with also the rest of the ores, oxides, &c. This has a very substantial appearance and causes many enquiries. Along the stand in the glass cases are arranged the wheat and various seeds. Of course there are many of the published exhibits not shown in consequence of the destruction of the seeds by salt water, but where possible we have saved sufficient to simply fill a shallow division in the case. The other colonies have much larger exhibits (as to quantity), but I certainly think ours show to better advantage, and if the admiration of the farming community is worth anything we have no reason to complain. I am still beset with applications for small samples of the wheat by farmers and others. I have also been requested by the Canadian Commissioners to make up a sufficient sample of the various kinds for their Agricultural Museum: they will reciprocate in any way. The wheat is particularly admired, so that what with the Judges and this distributing there will not be much left for sale; and even had there been, the small amount that could have been obtained for them would not have paid the duty and expenses. The Academy of Natural Sciences also want samples as well as of the wool. As I have advised you, all the forest seeds are

The wools are attracting great attention; and although I have not been able to get any information officially as to the awards, I am informed we shall have no reason to complain. Probably by next mail I may be able to give you some definite information concerning awards.

The first table in centre has on one end the minerals, in the middle a stand is erected for displaying the rugs, and the other end is covered with the coal, stones, timber, &c., making up in all very well, though only a small display. The other table has a large glass case for Bidencope's hats, which by the bye are spoken very highly of by the trade here. I have saved sufficient to make a pretty good show. Round this case are other glass cases with some of the grain, shells, &c. The third table has the spinning jenny, pipe, eggstand, shot, seeds, platypus, and trout, &c.: the two latter are creating very great interest. Professor Baird having undertaken to see to the trout's removal from the tin case, it turns out very well indeed, and is pronounced a great success as a specimen of salmo fario. I have had to get a special jar for it and alcohol. The platypus is creating great interest. Dr. Poynton, a great scientific man here, has on many occasions given short lectures on the animal in the Court, attracting great attention. Nearly all the scientific men who come to the building come specially to our Court to see these things. I have been asked by the several societies for specimens of the platypus: if you could send me a few specimens, either stuffed or ready for stuffing, it would do a great deal of good in the way of advertising. It is to be greatly regretted that specimens of all your animals were not sent stuffed, as well as the platypus, grebe, opossum, &c. I would respectfully suggest that good specimens should be got together if you exhibit in Paris. Bidencope's hats, as I have said, are admired as an industry; but wonder is expressed at there being no woollens or other manufactories while the other colonies are so well represented. Holroyd & Kennedy's jams do not turn out very well: you might possibly call their attention to this.

Fruit.—I should have been glad of good models of your fruit; in fact so many of your products and manufactures are unrepresented, that you must not be surprised at lengthy notices being made of the other colonies and so little of ours. You will be able to profit by the experience of this Exhibition, should you go to the Paris one. Photographs we are sadly deficient in, while all the others are most plentifully supplied. What few I have I show to best advantage, and those occupying some little attention now are the likenesses of the last man and Lalla Rookh: the account of the recent death of the latter I have had put into a card in memoriam and attached to the picture: the Emperor of Brazil has requested a photograph of them both, which I am having done for him. The likenesses by H. H. Baily are good, but all the rest are destroyed. The rugs and skins are hung around on frames and show very well, but as yet no sales have been made although there are plenty of enquiries. The Mercury Summary newspapers I am distributing gradually amongst the newspapers and those of an enquiring mind: as there are over 7000 newspapers in the United States it would not be wise attempting to send everywhere or I should soon be ruined. Mr. Jennings has left for London some time since, but I am getting on very well, and will have everything properly looked after during my absence. The next two months will be quiet months from the heat, and the one attendant will be all that will be necessary; expenses will thus be reduced.

The Press.—I have tried very hard to get notice taken of our Court, but I find it difficult.

I have not had the opportunity of going round the other courts, in order to give you a general account of the Exhibition; but you will no doubt have seen quite enough in print to show you that, to all appearances, the undertaking is a success as an Exhibition. I purpose, on my return from Europe, to devote some time to the collection of catalogues of the various exhibitors, and let you have as complete a set as possible, if you would think them useful. I have not been able to get any information about the Fruit-preserver: I believe one has been sent for from California, as there are none here. There are many

things that Farmers would in all probability consider good, useful, labour-saving machinery, but of course I could not purchase on my own account to send you. I however expect I shall have some consignments from Canada, for the purpose of introducing into the colonies.

Cash.—Up to the present I find I have paid over £300, exclusive of the freight per Sherryvore, and of course expenses are running on. Will you kindly, if you have not already done so, send me an amount to cover this. I will render you a detailed statement as soon as I get all the accounts in.

Hoping soon to hear from you,

I have, &c.,

(Signed) HENRY P. WELCH.

Hugh M. Hull, Esq., Secretary Exhibition Commission, Hobart Town.

House of Assembly, Hobart Town, 1st September, 1876.

DEAR SIR.

AFTER a long recess the Royal Commissioners met yesterday, and had before them all the correspondence that has passed since January last.

They read with much interest your accounts of the progress of the Tasmanian portion of the Exhibition, which is highly satisfactory, notwithstanding the unfortunate business of the Sherryvore.

Your Mr. Welch, of Melbourne, has requested our Commissioners to repay him £209 10s., being the amount of your draft on him, with bank charges. This will be done to-day.

The Commissioners have also ordered a bank order for £100 to be sent to you for necessary expenses; these two amounts, exclusive of the £121 18s. 7d. already acknowledged by you, making up the £300 which, you say in your letter of 7th July, you have expended up to that date on account of the Tasmanian Court.

With regard to the disposal of the exhibits you have the Book of Instructions, and also the printed list. The idea of a general sale by public auction at the close of the Exhibition appears to be the fairest way of disposing of any not otherwise appropriated.

The Colonial Agents in London have paid £15 for the four banners for Tasmania.

I sent you the first of the bill for the freight by the February mail, but the letter came back to me the other day from the Dead Letter Office, marked in New York "Cannot be found," though addressed to G. D. Bacon, Esq., Agent for the Sherryvore. However the second of Exchange arrived safely into your hands.

The bank order for £100 will be sent to you (addressed to you at the Exhibition in Philadelphia) by the outgoing Californian Mail on the 15th instant.

I have, &c.,

(Signed) HUGH M. HULL, Secretary.

H. P. Welch, Esq., Representative Commissioner, Philadelphia.

Note.—The Commercial Bank order for £209 10s., dated 6th September, posted to Messrs. Welch and Co., 172, Queen-street, Melbourne, per Southern Cross, 6th September, 1876, in repayment of the sum drawn for by Mr. H. P. Welch, in Philadelphia.

FURTHER PROGRESS REPORT OF THE ROYAL COMMISSIONERS FOR THE EXHIBITION IN MELBOURNE, 1875, AND PHILADELPHIA, 1876.

To His Excellency Frederick Aloysius Weld, Esquire, Companion of the Most Distinguished Order of Saint Michael and Saint George.

MAY IT PLEASE YOUR EXCELLENCY.

The Commissioners desire to report to Your Excellency that, after the close of the Melbourne portion of the Exhibition in which Tasmania took so many prizes, a large selection of the best exhibits was made and forwarded to Philadelphia.

- 2. By the improper conduct of the master of the ship which conveyed most of the exhibits to America much damage was done to our collection; but, nevertheless, the Representative Commissioners for Tasmania have succeeded in placing our products in such a manner before the American public, in the Tasmanian Court of the Exhibition, as to make that Court attractive to visitors, amongst whom our Commissioners mention the Emperor of Brazil.
- 3. The grain of Tasmania has attracted the attention of American farmers, and samples have been given to many, as well as to the Canadian Royal Commissioners, whilst applications have been made for samples from various Public Societies in Philadelphia.
 - 4. The substantial and valuable exhibits of tin and iron cause many enquiries at the Exhibition.
- 5. Our valuable wools have also been much admired, and questions as to the names and addresses of the breeders of the fine-woolled sheep have been numerous, and have all been answered by our Commissioner, Mr. Welch.
- 6. In the first Report which they had the honor to address to Your Excellency they expressed their belief that the result of the Melbourne Exhibition, and the favourable reports from Philadelphia, would contribute to attract attention to the Colony, and be beneficial to its future interests, and which opinion they reiterate.
- 7. The Commissioners trust to be able to make their final Report as soon as the results of the Exhibition (which will close on the 31st December) are made known to them.

We have the honor to be,

Your Excellency's most obedient Servants,

For and on behalf of the Commissioners,

JAMES MILNE WILSON, Chairman.

Hugh Munro Hull, Secretary.

Office of the Commissioners, Parliamentary Buildings,

4th September, 1876.