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SENATE DOCUMENTS

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| TARIFF PROCEEDINGS AND DOCUMENTS 1839-1857 <br> ACCOMPANIED BY <br> MESSAGES OF THE PRESIDENT, TREASURY REPORTS, BILLS, AND LAWS OF 1857 <br> (IN THREE PARTS) <br>  |  |

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## GEORGIA.

Circular No. 1-Questions.

1. State and county in which the manufactory is situated?
2. Kind or description of the manufactory; and whether water, steam, or other power?
3. When eatablished; and whether a joint stock concern?
4. Capital invested in ground and buildings, and water power, and in machinery?
5. Average amount in materials, and in cash for the purchase of materials, and payment of wages?
6. Annual rate of profit on the capital invested since the establishment of the manufactory; distinguishing between the rate of profit upon that portion of the capital which is borrowed, after providing for the interest upon it, and the rate of profit upon that portion which is not borrowed?
7. Cause of the increase (or decrease, as the case may be) of profit?
8. Rates of profit on capital otherwise employed in the same State and county?
9. Amount of articles annually manufactured since the establishment of the manufactory; description, quality, and value of each kind?
10. Quantity and value of different kinds of raw materials used; distinguishing between foreign products and domestic products?
11. Cost in the United States of similar articles of manufacture imported from abroad, and from what countries?
12. Number of men, women, and children employed, and average wages of each class?
13. How many hours a day employed, and what portion of the year?
14. Rate of wages of similar classes otherwise. employed in the same State and county, in other States, and in foreign countries?
15. Number of horses or other animals employed?
16. Whether the manufactures find a market at the manufactory; if not, how far they are sent to a market?
17. Whether foreign articles of the like kinds enter into competition with them at such place of sale; and to what extent?
18. Where are the manufactures consumed?
19. Whether any of the manufactures are exported to foreign countries; and if so, where?
20. Whether the manufacture is sold by the manufacturer for cash? and if on credit, at what credit? if bartered, for what?
21. Whether the cost of the manufactured article (to the manufacturer) has increased or decreased; and how much, in each year, from the establishment of the manufactory, and whether the increase has been in the materials or the labor, and at what rate?
22. The prices at which the manufactures have been sold by the manufacturer since the establishment?
23. What rate of duty is necessary to enable the manufacturer to enter into competition in the home market with similar articles imported?
24. Is there any change necessary in levying or collecting the duty on such articles to prevent fraud?
25. What has been the rate of your profits annually for the last 3 years? and if it be a joint-stock company, what dividends have been received, and what portion of the income of the company has been converted into fixed capital or retained as a fund for contingent or other objects, and therefore not divided out annually?
26. What portion of the cost of your manufactures consists of the price of the raw material, what portion of the wages of labor, and what portion of the profits of capital?
27. What amount of the agricultural productions of the country is consumed in your establishment, and what amount of other domestic productions?
28. What quantity or amount of manufactures such as you make are produced in the United States, and what amount in your own State?
29. If the duty upon the foreign manufacture of the kind of goods which you make were reduced to $12 \frac{1}{2}$ per cent, with a corresponding reduction on all the imports, would it cause you to abandon your business, or would you continue to manufacture at reduced prices?
30. If it would cause you to abandon your business, in what way would you employ your capital?
31. Is there any pursuit in which you could engage from which you could derive greater profits even after a reduction of the import duties to $12 \frac{1}{2}$ per cent?
32. Are not the manufactures of salt and iron, remote from the points of importation, out of foreign competition within a certain circle around them; and what is the extent of that circle?
33. Amount of capital; and what proportion the borrowed capital bears to that which is real?
34. What amount of reduction in the duties would enable the actual or real capital employed to yield an interest of 6 per cent? and how gradual the reduction should be?
35. If minimums should be abolished and the duty assessed upon the actual value of the imported article in the American port, what rate of ad valorem duty would be equivalent to the present with the minimum?
36. What would be the operation of this change upon the frauds at present supposed to be practiced?
37. Proportion which the production by the American manufacturer bears to the consumption?
38. Extent of individual and household manufactures in the United States, and how much it has increased since the tariff of 1842 ?
39. Average profit of money or capital in the United States?
40. Average rate of wages?

${ }^{1}$ So in his answer. The first is a mistake, as the answer refers only to 9.



| Town or county. | From whom. | No. of question. | Answers to Circular No. 1. |
| :---: | :---: | :---: | :---: |
| Cobb County....... | W. B. Bulloch, colleotor at Savannah, in relation to Roswell factory. | $\begin{aligned} & 16 \\ & 17 \\ & 18 \\ & 19 \\ & 20 \\ & 21 \\ & 22 \\ & 23 \\ & 24 \end{aligned}$ | At the factory, and orders are recelved from a distance of 300 miles. <br> No foreign competition in articles simular. <br> Georgia, Alabama, Mississippi, and Tennessee. <br> None from this lactory. <br> Cash and 4 months' credit, and bartered for feathers, wax, tallow, and iron. <br> Cost of the manufactured article has fluctuated but <br> IIttle; cost of matarial more or less. <br> 7 to 9 cents per yard for cotton, and 25 to 30 cents on cotton and wool. <br> None required nor ask for any but revenue duty. <br> None. |

22 per cent paid out at every semiannual dividend; a portion of profits, besides, left for contingent and other objects; leaves a surplus of from $\$ 10,000$ to $\$ 12,000$.

## Not answered.

About $\$ 600$ corn and wheat, and $\$ 2,600$ other domestic productions.
Do not know.
Would continue.
Would not abandon.

## None.

No salt manufactured in the State. The iron works at least 100 miles beyond foreign competition.
$\$ 70,000$; none borrowed; portions of profits left to increase.
Requires no duties for protection, and would continue. Increase of factories would of course reduce prices by competition when more is produced than is consumed. We have never supplied the demand from the commencement.

NOTE.-The letter of W. B. Bullock, collector at Savannah, Ga., dated Sept. 23, 1845, furnishes to the department the following particulars in addition to those given sbove: "Manufactories in Georgia: Roswell factory, Cobb County (given above); Athens Manufacturing Co., Clark County; Georgia Co., Clark County; Columbus Co., Muscogee County; Elbert Co., Elbert County; Scull Shoal Co., Green County; Eatonton factory, Putnam County; Upson Co., Upson County; McCalpin factory, Upson County; Schley's factory, Richmond County: Rock Mills factory, Hancock County; Deametre's wool carding factory, Baldwin County: Thomaston Manufacturing Co., Upson County; ,Waynman's Manufacturing Co., Upson County." He also states that "associations have been formed in Columbus, in Muscogee County, and in Augusta, Richmond County, which promise manufacturing establishments upon an extensive scale"; that the capital of the "Athens Manufacturing Co. (established in 1836) is $\$ 94,000^{\prime \prime}$ : and that the answers given in the case of the "Roswell factory, to the questions propounded will, in a great measure, elucidate the af fairs of all the others." That "the Athens company last year divided 24 per cent, with as good a prospect for the present. Increase of profit arises from an increasing demand in the States of North Carolina,South Carolina, Alabama, and Louisians. 1,000 bales, or 350,000 pounds cotton, at 5 cents, is the annual consumption, amounting to $\$ 17,500$. Wool consumed, $\$ 2,000$; No goods of like character imported from abroad." The latter remark is general and applies to cotton and woolen manufactures of Georgia.l "A verage number of men, women, and children, 75 to 80 ; all white: largest proportion, women. Cost of the manufactured article to the manfacturer has undergone an annual decrease in the value of the materials. Labor, stationary; average labor, 12 hours. Manufactures sold for cash. Supposed profits on capital otherwise employed in the county and State, about 12 per cent. The Georgia manufactures require no protection. Similar manufactories exist in North Carolina, South Carolina, Alabama, and Tennessce: but to what extent is not known. No manufactories of salt in Georgia, but several of iron in the counties of the

| Town or county. | From whom. | No. of question. | Answers to Circular No. 1. |
| :---: | :---: | :---: | :---: |
| Cobb County...... | W. B. Bulloch, collector at Savannah, in relation to Roswell factorg. |  | Cherokee country, beyond the reach of foreign competition, and commanding a ready market in the neighborhood. Decatur, in De Kalb County, manulactures to some extent; can not tell whether they have been influenced by the tariff of 1842. ." Mr. Bulloch also states that "a correspondent, and one largely interested in one of our manulac turing establishments, states that 'no manufacturer will abandon if his profits yield 10 to 12 per cent, and that one of the shrewdest northern manufacturers (Mr. Merrill) of New York, who has a building an extensive one on the Oconee River, in Green County, told me the present rate of duties was a large protection, and he expected to ro it down to 12 per cent profit; that our factories in the interior increase their profts by having a store from which the operatives are supplied and also the resale of articles received in barter; that any number of operatives can be had in Georgia whose average wages will not exceed $\$ 1.50$, and no reduction of duties will now stop the increase of Europe would not deprive us of the necessaries of life and materials for Army and Navy.' The aggregate capital invested in manufacturing estabdollars and is rapidly increasing. The proits upon such investments are considered greatar than on that of any other species of property. Duties beyond a revenue standard seem not to be re- |

Circular No. 2-Questions.

1. What agricultural products are raised in your State, and which, if any, of the staples of cotton, rice, or tobacco?
2. What portion of its capital is engaged in their production?
3. To what extent are its commercial, mechanical, manufacturing, and navigation interests immediately connected with or dependent upon them?
4. What has been the annual average profit on capital employed in their production on well-conducted farms or plantations for the last three years, since the passage of the tariff of 1842 , including the crop of that year, and deducting all expenses incident to the production of the articles, their preparation for market, the transportation to the place of sale, and the sales themselves?
5. What has been the annual profit of the capital so employed for the 10 years preceding 1842, under the reduction of the duties by the act of 1832 and the compromise act of the next year, estimated in the same way?
6. What has been the annual average price of these agricultural products and staples during the same periods, respectively; and what the annual average income per hand, or laborer, deducting all expenses, during the same periods, respectively?
7. How far have prices and profits during the periods referred to been affected by the operation of the tariff laws, and how far by the state of the currency?
8. Does the State raise a sufficient supply of horses, mules, hogs, and of cattle, meats, and other provisions; if not, from what places does it draw its supplies; and what has been the average annual amount and what the prices for the last three years, and also for the 10 preceding? If there has been a difference between them, to what do you attribute it?
9. Are the commercial, mechanical, manufacturing, and navigation interests of the State so immediately connected with and dependent upon the agricultural products and staples that their profits increase or diminish in the same, or very nearly the same, proportion with them?
10. Have the average prices of what are called the protected articles been as low in proportion to the average prices of the staples for the last three years as in the preceding 10, making allowance for the effects which the average prices of the raw materials during the respective periods referred to must have had on the cost of making such articles; if not, to what do you attribute it, and to what extent has it affected
the growers of the staples and the State at large in the increased cost of their production and the general expense of living?
11. Does the State export any other articles of its own product besides the agricultural products and staples; if it does, of what deecription are they and to what extent have their prices and the aggregate amount in value been comparatively affected during the same periods?
12. What proportion of the aggregate amount of articles of every kind that the State makes for export are exported and consumed abroad; are their prices governed by the foreign or home demand; to what foreign markets are they principally shipped; do you meet competitors in them from other countries with similar articles for sale; do the high duties imposed by the present tariff lessen your ability to meet them successfully? and if they do, state how.
13. Is there any such immediate connection between imports and exports that a country can not continue to import for any great length of time a greater amount in value than it exports, or vice versa, export for any great length of time more than it is permitted to import, estimating fairly the value of each; and if there be, to what extent must the present duties affect ultimately the value of the exports of the country?
14. Have you any manufacturing establishments in your State; and if so, of what kind are they? What is their number and what amount of capital is invested in them; what descriptions of goods do they make, and what has been the profit on their investment for the last three years? Are the present duties necessary to keep them in operation with profit? If not, what amount, if any, would be required to give a profit equal in amount to the average profit of growing the great staples of the State for the last three years or the 10 preceding?
15. Is your State now or have its citizens been at any former period engaged in the business of shipbuilding or that of navigation, and to what extent; what is the present condition of those interests; how have they been affected by the tariff laws; and what is the effect of the present duties upon them?
16. What proportion does the capital invested by your citizens in commerce bear to the value of its agricultural products and staples; have the commercial interesta of the State been affected by the tariff laws; if so, how and to what extent?
17. Would the establishment of a warehouse system promote the trade and increase the commerce of your State?
18. How would the abolition of drawbacks, in connection with a warehouse system, operate upon the commerce of your State?
19. Are there any, and what, articles on which a debenture or drawback ought to be allowed on their reexportation which would operate beneficially upon the trade of the country, and equally to all classes of citizens, but on which no debenture or drawback is now allowed?
20. What articles are there of foreign manufacture which come into competition with similar articles manufactured in the United States the duties on which are so high as to amount to a prohibition of the foreign articles?
21. How are the interests of the several great interests of your State affected by the minimums of the present tariff, and the rule requiring duties to be paid in cash, without the establishment of a warehouse system, or admitting goods in entrepot?
22. What articles are there now in the list of those duty free on which a moderate duty might be levied without being onerous to any class and which would operate equally on all; and what amount of revenue might be levied by such a duty on these articles?
23. What is the comparative operation of the present tariff upon the manufacturers and the other classes of our citizens as to articles used in manufacturing and other articles consumed by them respectively? State the particular articles.
24. What is the effect of the present system of duties upon articles, especially those extensively consumed, which are manufactured only to a very limited extent in the United States; and how do these duties operate upon the interests of the other industrial classes of the country?
25. Are there any, and what descriptions of goods or other commodities consumed in your State which are either very greatly enhanced in price or altogether excluded by the operation of the present tariff; for what prices might such goods or commodities be imported, independently of the duty; and what are the prices actually paid by the consumers for these articles or such others as are substituted for them; is the consumption of these articles or their substitutes extensive in your State and is it peculiar, or nearly so, to your State or any other particular States; what is the aggregate amount of duties now paid to the Government on such articles; and what amount would be paid under a tariff graduated entirely with a view to revenue?
26. Do the present dutios benefit in any respect those engaged in growing the agricultural products and staples referred to; and if not, can they be so modified in any
other way than by reducing them so as to benefit the growers; has the State prospered, or not, under those duties; if not, to what do you attribute its cause? If the high duties, explain to what extent and in what manner they have affected the prosperity of the State.
27. What quantity of wool is raised in your State, what is its price per pound since the tariff of 1842, and what its price per pound for the 10 years preceding?
28. What mines are worked in your State; what quantity of metal or mineral has been produced; what has been the price since the tariff of 1842 and for the 10 years preceding?


| Town or county. | From whom. | No. of ques- tion. | Answers to Circular No. 2. |
| :---: | :---: | :---: | :---: |
| Savannsh .......... | Jos. Cumming . | 12 | Cotton and rice are consumed abroad principally. Prices are governed by foreign demand-France. England, and the Continent for cotton. The home demand is a very effective auxillary, but too feeble to operate extensively on either rice or cotton; both are increasing for two or three years past. The island of Cuba is a large consumer of rice, but that crop is very much distributed. Great Britain takes nearly two-thirds of the cotton product of the United States. Prices are governed by that market. Competition is found the present tarifi lessen our ability to meet that competition, as British manufactures are excluded in no inconsiderable degree. If American cotton were not an indispensable it would be still lower. As an article for use no cotton can successfully compete with ours, and the low prices continued must eventually give us the trade exclusively. We should hasten that by reducing the tarifi. |
|  |  | 13 | Any country importing and consuming more than she exports can not grow rich; there must be sale or exchange. Free trade can alone mark the true levels. |
|  |  | 14 | There are some small establishments for manufacturing cotton and wool. They are sald to pay 15 to 25 per cent; they are generally prosperous; can not state the amount of capital employed. Several of them have said they do not care about the tariff; but they must be benefited by it. Prices rose in 1844, but declined in 1845 . A duty of 20 to 30 per cent would place the manufacturers in a better position than the agriculturist. <br> No. The tonnage owned partially or totally in this State does not exceed 7,000 tons. The low prices of articles for shipment must. In general, operate favorably to navigation interests. <br> The capital in this State employed in trade is not to be compared with the agricultural. <br> It would, as our merchants could operate here, and not be prevented from want of capital, although New York would supply the State very largely; still the system would be advantageous to us. |
|  |  | 15 16 17 |  |
|  |  | $\begin{array}{r} 18,19 \\ 20 \\ 21 \end{array}$ | No answers. <br> Many; iron, cheap English and woolen goods, etc. The minimum system is one of deception; cash duties, in places of small capital, are prohibitory in their effect. |
|  |  | $\begin{aligned} & 22 \\ & 23 \end{aligned}$ | There are many; I name tea and coffee; can not say. Can not enter into particulars; the tariff was made under the instruction of manufacturers. <br> The effect is to exclude foreign competition; and the industrial classes must pay tariff prices, such as cupidity may fix, with reference to a prohibition and monopoly, which is maintained under the specious name of "the American system." |
|  |  | 24 |  |
|  |  | 25 | There are many such; I can not name the articles in order, but consider iron, suzar, and salt as three very important, for which there are no substitutes; and many woolen goods, for which we pay a larger price in consequence of the tariff; and it is presumed that the price thereon is raised, as theforeign are excluded; can not say as to the amount of duty now paid, or that might be paid, under a graduation of the tariff, on the articles alluded to. They do not; they can be modified only by reduction, so as to benefit our agriculture; the State has not prospered under these duties; we are not interested in these duties; we want free trade and free competition; the tariff depresses greatly our great staple, cotton, and when that is done we are vitally injured. |
|  |  | 28 |  |
|  |  | 27 | The quantity is very small; prices arelow, usually; is not aware that the tarifi has affected it. <br> Gold is found in various parts of the state and worked to some advantage; iron mines are coming into use on a moderate scale; the latter will increase under the present tariff, and not be discontinued under any probable tariff. |
|  |  | 28 |  |

Town or county. From whom.

Savannah
Robert Habersham....

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No. of question.
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Cotton and rice, principally; with corn, potatoes, wheat, etc.

## Probably at least three-fourths.

These interests are all, to a very great extent, connected with and dependent upon aqriculture.
Average annual profit on capital so employed has been from 6 to 8 per cent, after all expenses of preparation and sale.

## No answer.

The price of cotton during the 10 years preceding 1842 has been about 13 cents; since 1842, about $6 \frac{1}{2}$ cents; rice has not varied much-say, for the period first named $\$ 3$ per 100 pounds, and for the last three years $\$ 2.75$. Prices have been affected to some extent by the tariff, but cotton more by the overproduction of that staple.
Does not raise a sunficient supply of horses, mules, hogs, cattle, and provisions; amount imported is very great; prices were higher during the 10 years preceding 1842 than for the last three years. These interests are immediatei y connected with and dependent on agriculture, and the profits increase or diminish in the same proportion with it.
The average prices of what are called the protected articles have been lower in the last three years than during the preceding; but not as low in proportion to the average price of the raw materials during these periods, respectively which may, in part be ascribed to the tariff, but still more to the overproduction of the raw materials, as applied to cotton.
Does not export any other article of its products, except the staples named.
About four-fifths of the articles made for export are consumed abroad, the prices being governed t:y the foreign demand; principally shipped to England, France, Germany, and the West Indies; the East India rice comes in competition with that grown by us; the high duties imposed by the tariff lessen our ability to meet that competition successfully, by inviting high duties in return on our staples, in the countries which consume them.
There is such a connection; and a country can not for any length of time import a greater amount than it exports, estimating fairly the value cf each, and vice versa; the present duties must, by reducing the amount of imports, diminish the value of our exports very materially, but to what extent can not say.
We have 20 or 30 manufacturing establishments in the State; they manufacture cotton goods; capital employed over $\$ 1,000,000$. Profits for the last three years considerable, say 20 per cent per annum. The duties increase their profits, but are not necessary to keep them in operation at a fair profit; a moderate duty would make them as productive as those growing the great staples.
The State has not been engaged in shipbuildinf, except to a limited extent.
The capital engaged in commerce bears a very small proportion to that invested in agriculture; probsbly not one-twentieth. The commercial interests have, to a limited extent, been affected by the tariff; to what extent can not say.

No answers. manufacture which come into competition with the domestic manufacture of the same articles, and on which the duty amounts nearly to a prohibition.
The several great interests of the State are affected by the minimums of the present tarifi and the rule requiring duties to be paid in cash, without the establishment of a warehouse system, or admifting goods in entrepot, by creating obstacle; to importation.
Coffee and tea are articles on which a moderate duty might be laid; but can not say to what extent, or what revenue would be derived.
No answer



In addition to the foregoing tables Mr. George furnishes a list of the manufacturing establishments in the state, and states that they manufacture cotton goods and cotton and wool; that they are mostly joint stock companies, and water the motive power; capital estimated at $\$ 1,000,000$; annual profits for the last three years 18 per cent; duties beyond a revenue st:andard are not required by the proprietors to herp them in successful operation; sitizens have not been engaged for many gears in shiphoilding: a ship of 500 tons is being built at Brunswick, (ilynn County; the amount of register and enrolled tonnage of the port of Savannah is 1,496 tons.

| Town or county. | From whom. | No. of ques- | Answers to Circular No. 2. |
| :---: | :---: | :---: | :---: |
| Savannah........... | I. George, inspector of customs, Savannah. |  | The dutios imposed by the present tariff enhance materially the cost of the principal materials used they reduced to a more equitable standard there is but little doubt that a State contributing, a her products to the navigation of the country would desire to share a portion of it , and thus increase her business capital. <br> Accompanying the foregoing returns and tables, received through W. B. Bulloch, collector, Savantion to the lumber business in that place. Smetr states that the value of lumber exported now is tenfold of what it was 25 years ago, although not near what it will be. Value of exports for the year ending the lst of September last as follows: <br> Steam sawed lumber.................. $\$ 155,000$ <br> River lumber and shingles. Ranging timber............ <br> Exclusive of this the amount of the same articles for home hands employed is as great as would be necessary to produce at least 65,000 bales of cotton. This business renders lands valuable which are is also beneficial to the narigation intarests; this branch is steadily increasing; the forests afford supplies which are inexhaustible. A sudden impulse has been given also to another branch in recent act of Parliament, free of duty into British ports, viz, oak staves. This article, almost unknown amongst our exports, will heraafter figure said to answer better in the English market than the northern oak. <br> In the English market Georgia pine enjoys an undisputed preeminence over all other American pines, etc. |

