

# DEPRECIATED EXCHANGE

## AD VALOREM EQUIVALENTS OF SPECIFIC RATES OF DUTY

LETTER  
FROM THE CHAIRMAN  
OF  
THE UNITED STATES TARIFF COMMISSION  
TRANSMITTING  
IN FURTHER RESPONSE TO SENATE RESOLUTION NO. 156  
DATA RELATIVE TO THE AD VALOREM EQUIVALENTS  
OF SPECIFIC RATES OF DUTY IN 1930 AND IN  
1932 UNDER THE TARIFF ACT  
OF 1930



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## **LETTER OF TRANSMITTAL**

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**UNITED STATES TARIFF COMMISSION,**  
*Washington, June 9, 1932.*

SIR: I have the honor to transmit herewith a statement with respect to the ad valorem equivalent of specific duties, in compliance with that part of Senate Resolution No. 156 which directs the commission to report "the ad valorem equivalents of specific duties imposed by said tariff act as of the date of passage of said act and as of April 1, 1932."

The ad valorem equivalent of a specific duty can be computed only by ascertaining the average unit value of the article concerned, computed by dividing the value of imports by the quantity. The Department of Commerce does not report imports for individual days. Even if it did so, there would be many articles of which no imports took place on a specified day. For this reason the commission has deemed it a proper compliance with the resolution to ascertain the average ad valorem equivalents for one month immediately after the passage of the tariff act and one month preceding April 1, 1932. The accompanying report therefore covers the months of July, 1930, and March, 1932.

In the case of many commodities there are variations from time to time in the character of the imports, so that the average unit value, on which the ad valorem equivalent of the specific duty depends, for a single month may not be closely comparable with that for another single month. The commission has therefore supplemented the data for the months mentioned by more comprehensive averages based on the quarterly periods July 1-September 30, 1930, and January 1-March 31, 1932.

Respectfully,

ROBERT L. O'BRIEN, *Chairman.*

The PRESIDENT OF THE SENATE,  
*Washington, D. C.*



## **AD VALOREM EQUIVALENTS OF SPECIFIC RATES OF DUTY UNDER THE TARIFF ACT OF 1930**

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### **SECTION I**

#### **INTRODUCTION AND SUMMARY**

##### **Preliminary statement of general conclusion.**

The evident purpose of the Senate resolution was to ascertain the effect of the recent general decline in prices upon the ad valorem equivalent of the specific duties.

The method of analysis required to determine that effect is somewhat elaborate and must be explained in considerable detail. Before proceeding to this discussion, a brief statement of the conclusions may be of convenience.

The most important class of specific duties consists of those which are "straight"; that is, unmodified by value brackets or by minimum or maximum ad valorem provisions. Moreover, the effect of price changes is more direct in the case of the "straight" duties than of other duties. The analysis shows that on the average the ad valorem equivalents of the "straight" specific rates of duty in March, 1932, the last month preceding the date, April 1, mentioned in the Senate resolution, were approximately 41 per cent higher than in July, 1930, the first complete month following the passage of the present tariff act. This means that there had been a decrease of nearly 30 per cent in the average unit values of the several items; this change in unit values is chiefly or wholly due to the fall in prices.

The imports of a single month, particularly the first month following the passage of a tariff act, may not be representative as regards ad valorem equivalents. The report shows that on the average the ad valorem equivalents of the "straight" specific rates in the first quarter of 1932 were approximately 30 per cent higher than in the quarter July-September, 1930, reflecting a decrease of about 23 per cent in the average unit values.

In addition to the effect of this decline in unit values, a very considerable influence has been exercised by shifts in the relative importance of the commodities imported. Commodities bearing relatively high rates of duty constituted a larger proportion of the imports subject to "straight" specific rates in March, 1932, than in July, 1930, and articles subject to relatively low rates constituted a smaller proportion. This shift caused an increase in the average ad valorem equivalent computed on the actual imports of all articles at "straight" specific rates in March, 1932, as compared with the average computed

on the actual imports of July, 1930, additional to the increase due to the decline in prices. The actual average ad valorem equivalent for March, 1932, was 70.1 per cent and for July, 1930, it was 43.3 per cent; the increase was thus, in ratio, 62 per cent. The actual average ad valorem equivalent for the first quarter of 1932 was 71.9 per cent as compared with 48.0 per cent in the quarter July-September, 1930, the increase being about 50 per cent. In both of the above comparisons, duties changed by presidential proclamation are excluded.

#### Months and periods compared.

The Senate resolution under which this investigation has been conducted called for the ad valorem equivalent of the specific rates as of the date of the passage of the tariff act of 1930 and as of April 1, 1932. The data which most nearly correspond with the specified dates are those for the month of July, 1930, and the month of March, 1932, and the ad valorem equivalents are therefore shown for these two months. By reason of the fact that the average unit value, on which the average ad valorem equivalent of the duty depends, for a single month may not be representative, comparisons are also presented between the period July 1-September 30, 1930, and the period January 1-March 31, 1932, being, respectively, the first quarter under the new tariff act and the latest quarter for which data are available. This was considered the more desirable because the imports during the first month after the passage of any tariff act are likely to be abnormal in their nature.

#### Changes by presidential proclamation.

The effect of the decline in the prices upon the ad valorem equivalent of the specific duties is, of course, obscured for commodities where there has been, by presidential proclamation, an increase or a decrease in the rate of duty since the passage of the tariff act. In such cases the changed rates of duty are shown in the tables and the data for the different periods compared are shown on separate lines. Where summary totals are shown, the data for articles on which the rates have been changed by presidential proclamation are listed separately or excluded.

#### Forms of specific duties.

The ad valorem equivalent of a "straight" specific rate of duty, unmodified by value brackets or by minimum or maximum ad valorem provisions, varies, of course, in precise inverse proportion to the average unit value of the commodity imported. If the average unit value falls 20 per cent, for example, the ad valorem equivalent will increase precisely 25 per cent. The same direct relationship, however, does not hold in the case of specific rates of duty which are modified by value provisions. In some cases a series of specific duties based on value brackets may have very nearly the same effect as an ad valorem duty. In some cases the average unit values of imports may be such that a duty consisting of a specific rate with an ad valorem minimum, may, in fact, be exclusively or chiefly an ad valorem duty, the bulk of the imports coming in at the ad valorem rate. It is evident that in the case of such modified specific duties the effect of a price change upon the ad valorem equivalent may be entirely different from that resulting from a similar change in the case of an article subject to a

"straight" specific duty. For this reason the ad valorem equivalents of the "straight" specific duties, designated as Group A, are presented in separate tables in this report from those for the various classes of modified specific rates, designated as Groups B, C, D, E, and F.

### ARTICLES SUBJECT TO "STRAIGHT" SPECIFIC DUTIES

#### Method of determining average change in ad valorem equivalents.

Since the purpose of the Senate resolution was to ascertain the effect of price declines on the ad valorem equivalent of specific duties, any summary comparison between July, 1930, and March, 1932 (or for the two quarterly periods compared), must eliminate, so far as possible, the effect of any other factor or factors which cloud the significance of the comparison.

The influence of price changes can not be correctly determined by merely comparing the average ad valorem equivalent of the duties collected on the actual imports of the earlier month with the average ad valorem equivalent based on the actual imports of the later month. These averages are affected not merely by price changes but also by shifts in the relative importance of different commodities in the imports. Even if the ad valorem equivalent for every individual commodity subject to specific duty should be the same in the two months compared, yet the average ad valorem equivalent for all articles combined might rise or fall. Thus, had there been a greater increase, or a less decrease, in the imports of commodities bearing relatively high rates of duty (in terms of ad valorem equivalent) than in commodities bearing low rates, the average ad valorem equivalent would rise simply by reason of these shifts.

It is necessary, in order to eliminate the effect of these shifts, to compute the average change in the ad valorem equivalents for the several articles separately, and to combine these results into an average. Such an average must, of course, be weighted by the relative importance of the items, but the weights must be the same for both periods of time compared.

In order to determine this average change the commission has selected, from among the 1,200 or more tariff items subject to straight specific rates, the 160 which are most important, either with respect to the imports as a whole or with respect to those under certain of the tariff schedules. (Table 6, p. 240, shows the ad valorem equivalents for these items individually.) The ad valorem equivalents of the duties on these articles during each of the two months—July, 1930, and March, 1932—have been weighted by the mean value of the imports of the several items during the two quarterly periods July-September, 1930, and January-March, 1932. A similar calculation has been made for the change in the average between these two quarterly periods themselves. These 160 commodities together make up, in value, about seven-eighths of the imports subject to straight specific rates and are thus fairly representative of the totals.

**Average change in ad valorem equivalent for 160 leading commodities subject to straight specific rates.**

The following table shows the results of these calculations:

TABLE 1.—*Ad valorem equivalents of "straight" specific rates of duty: Summary for all schedules combined*

	Monthly comparison			Quarterly comparison		
	July, 1930	March, 1932	Ratio of increase	July- Septem- ber, 1930	January- March, 1932	Ratio of increase
For 160 major commodities; Weighted average of ad valorem equivalents (each equivalent for the specified month or period weighted by mean value of imports for July-September, 1930, and January-March, 1932).....	Per cent 52.2	Per cent 73.8	Per cent 41.4	Per cent 64.2	Per cent 68.5	Per cent 26.3
Average ad valorem equivalent on the actual imports of the specified month or period.....	43.1	72.6	68.5	60.2	74.1	47.6
For all commodities at straight specific rates; Average ad valorem equivalent on the actual imports of the specified month or period.....	43.3	70.1	61.9	48.0	71.9	49.8

This table shows that the weighted average of the several ad valorem equivalents for these 160 items was 52.2 per cent in July, 1930, and 73.8 per cent in March, 1932. There was thus an average increase of about 41½ per cent in the ad valorem equivalents (computed as a ratio, not as a difference between the two percentages). It follows that on the average the unit values of the items had decreased by a little less than 30 per cent ( $100 \div 141.4 = 70.7$  per cent;  $100$  per cent minus  $70.7$  per cent = 29.3 per cent, the average decline in unit values). This decline in unit values represents substantially the fall in the prices of these commodities; some little influence may have been exerted by changes in the nature of the imports of certain of the individual items, but in an average covering so large a number of commodities these changes tend to counterbalance one another. (This point is discussed more fully below.) The general wholesale price index of the United States fell from 84.4 in July, 1930 (base 1926 as 100) to 66.0 in March, 1932, a decline of 22 per cent. The decline in the prices of these leading import commodities subject to straight specific duties was thus considerably greater than that in the general wholesale price index.

Similarly, the table shows that the weighted average of the ad valorem equivalents for these 160 commodities during the quarter July-September, 1930, was 54.2 per cent, and during the first quarter of 1932, 68.5 per cent, an increase (in ratio) of 26½ per cent; this represents a decline in the average unit values of the commodities of about 21 per cent. The average wholesale price index of the United States shows the same per cent of decrease between these two quarterly periods.

The table brings out clearly the fact that an important influence has been exerted on the average ad valorem equivalent, as computed on the actual imports in the months or periods compared, by the shift in the relative importance of commodities. The average ad valorem equivalent of the duties on these 160 commodities as applied to the actual imports of July, 1930, was 43.1 per cent, and as applied to the actual imports of March, 1932, 72.6 per cent, an increase (in ratio)

of 68½ per cent, much exceeding the true weighted average increase of 41½ per cent shown to have taken place in the ad valorem equivalents for the several commodities. A similar disparity appears between the two sets of figures for the quarterly periods compared. Examination of the details in Table I shows that in the case of a number of important commodities bearing relatively high rates of duty there was, between July (or July-September), 1930, and March (or January-March), 1932, only a moderate decrease in imports or even an increase; sugar and raw tobacco are examples. On the other hand, marked decreases occurred in the imports of a number of major items carrying relatively low duties; lumber and jute are examples. A direct comparison of the actual average ad valorem equivalents for the two months or periods is thus decidedly misleading as regards the influence of the decline in prices upon the specific duties.

It is also possible from these calculations to determine approximately the average quantitative change which has taken place between 1930 and 1932 in the imports of major commodities subject to straight specific rates of duty. The actual value of the 160 selected commodities during the quarter July-September, 1930, was \$72,264,000 and during the quarter January-March, 1932, \$50,408,000. The imports of the later quarter were thus equal, in value, to 69.7 per cent of those of the earlier quarter. Since on the average the unit values of these commodities in the later quarter were equal to 79.2 per cent of the corresponding unit values during the period July-September, 1930, it follows that on the average there was a decline in the quantities imported of about 12 per cent ( $69.7 \div 79.2 = 88$  per cent; 100 per cent minus 88 per cent = 12 per cent). This result is substantially the same as would have been obtained if, for each of the 160 principal commodities, the percentage of increase or decrease in the quantity imported had been computed and if these percentages had been combined into a general average, weighting each according to the importance of the commodity as measured by the mean value of imports during the two quarters compared.

A similar computation with respect to the months of July, 1930, and March, 1932, shows a quantitative decline in the imports of these 160 principal commodities amounting to about 8 per cent.

#### **Adjusted average ad valorem equivalent for all articles at straight specific rates.**

Since the 160 articles for which data have just been presented represent the great bulk of the imports at straight specific rates of duty, the average ad valorem equivalents given for them might be taken as a sufficient measure of the changes for all articles combined. For the sake of completeness, however, an estimate has been made covering all articles of this group. The method is to combine the adjusted data for the 160 articles with unadjusted data for the remaining articles in the group; this involves the assumption that changes in the relative importance of individual items in the case of these remaining articles have been of such a minor character as to exercise no appreciable influence on the general totals.<sup>1</sup>

<sup>1</sup> More precisely the method used was as follows: The mean total value, for the two quarters July-September, 1930, and January-March, 1932, of the imports of the articles for which no detailed adjustment was made was ascertained. Instead of multiplying the average ad valorem equivalent for each individual item into the mean value of the imports of that item, the actual average ad valorem equivalent for all the items combined (obtained simply by dividing the total amount of duties during the given month or period by the total value of the imports during that month or period) was multiplied into this combined mean value of imports. The resulting totals were added to the weighted totals for the 160 commodities computed in the manner above described, and the weighted average ad valorem equivalents computed from these aggregates.

For all articles subject to straight specific duties, other than the 160 principal articles, the actual average ad valorem equivalent in July, 1930, was 38.3 per cent; in March, 1932, it was 53.1 per cent, an increase of 39 per cent, or nearly the same as the adjusted percentage of increase for the 160 principal articles. It follows that the combined totals for the two groups must present about the same change.

This calculation shows that, eliminating the effect of shifts in the relative importance of the imports of the principal individual items, the weighted average of the ad valorem equivalents for all items at straight specific rates would have been approximately 50.3 per cent in July, 1930, and approximately 71.0 per cent in March, 1932, an increase of 41 per cent (in ratio). The corresponding average for July-September, 1930, was 51.2 per cent and for January-March, 1932, 66.7 per cent, an increase of 30 per cent.

Without any adjustment to eliminate the effect of shifts in the relative importance of items, the actual average ad valorem equivalent for all articles at straight specific rates (see Table 1) rose from 43.3 per cent in July, 1930, to 70.1 per cent in March, 1932, or by 62 per cent. The corresponding increase between the two quarters compared was 50 per cent.

#### **Relation of price changes to average ad valorem equivalent of duties in earlier years.**

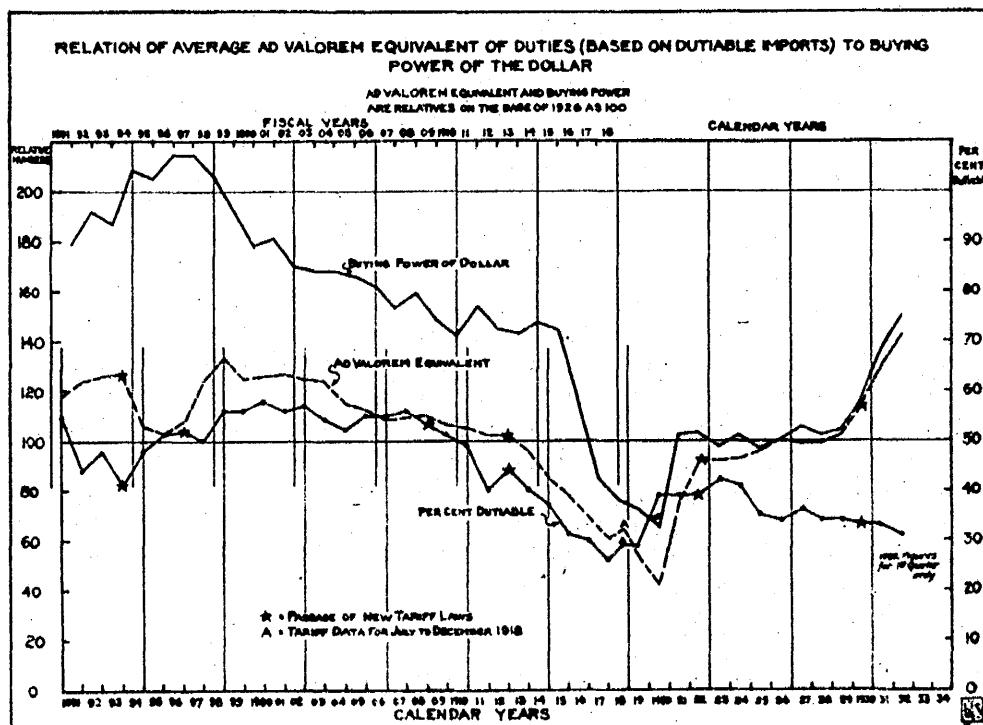
The statistics above summarized show the very important effect which may be exercised upon the average ad valorem equivalent of specific rates of duty by changes in the prices of commodities. Under the present tariff act approximately half of the dutiable imports, in value, are subject to straight specific rates of duty, and a considerable additional value of imports represents articles dutiable at modified specific rates or at compound rates, the ad valorem equivalents of which are also affected by price changes. It follows that the general average ad valorem equivalent for all classes of duties combined (including straight ad valorem duties) will increase or decrease materially if there is a marked decline or a marked advance in prices of imported articles, though, of course, the effect on this general average will be less conspicuous than the effect in the case of specific duties alone.

The commission has deemed it worth while in this connection to present a tabulation comparing the average ad valorem equivalent of the duties from year to year under the various tariff acts with the wholesale price index of the United States. This general wholesale price index is based chiefly on commodities of domestic origin, but during periods where general price levels are changing rapidly domestic and imported commodities, considered as groups, move at least roughly in parallel.

Table 2 and the accompanying chart show for each year since 1891 this relation between the average ad valorem equivalent of duties and the wholesale price index. For convenience the price index has been inverted so as to represent the buying power of money (that is, the index figures have been divided into 100); to the extent, therefore, that a causal relation exists between prices and the average ad valorem equivalents, the movements will tend to be parallel. The average ad valorem equivalent has been reduced to the form of a relative number taking as 100 the average for the year 1926, the same year on which the wholesale price index is based.

TABLE 2.—*Relation of average ad valorem equivalent of duties (based on dutiable imports) to buying power of the dollar*

Year	Relative number (1926=100) for—		Per- cent- age of imports dutiable	Year	Relative num- ber (1926=100) for—		Per- cent- age of imports dutiable
	Pur- chasing power of dollar <sup>1</sup>	Ad va- lorem equiva- lent of duties <sup>2</sup>			Pur- chasing power of dollar <sup>1</sup>	Ad va- lorem equiva- lent of duties <sup>2</sup>	
McKinley law:				Underwood law (Octo- ber, 1913):			
1891	179	118	55.2	1914	147	95.7	39.6
1892	192	124	44.2	1915	144	85.0	37.3
1893	187	120	48.1	1916	117	78.1	31.4
1894	209	127	40.9	1917	85	69.2	30.5
Wilson law (August, 1894):				1918	76	61.4	26.1
1895	205	106	48.4	1918, July-December		62.1	28.9
1896	215	102	51.4	1919	72	54.2	29.2
1897	215	107	51.6	1920	65	41.7	38.9
Dingley law (August, 1897):				1921	102	74.8	38.8
1898	206	124	50.4	1922	103	97.0	38.6
1899	102	133	56.3	Fordney-McCumber law (September, 1922):			
1900	178	125	55.8	1923	99	92.1	42.0
1901	181	120	58.0	1924	102	92.9	40.8
1902	170	127	56.0	1925	97	95.7	35.1
1903	168	125	56.6	1926	100	100.0	34.0
1904	168	124	53.7	1927	105	98.7	36.6
1905	166	115	52.4	1928	102	98.7	34.3
1906	162	112	54.8	1929	104	102	33.6
1907	153	108	54.6	1930, Jan. 1-June 17	116	113	35.4
1908	159	109	55.6	1930, June 18-Dec. 31	114	114	30.5
1909	148	110	53.2	1931	137	130	33.2
Payne-Aldrich law (Au- gust, 1909):				1932, January-March	160	142	31.6
1910	142	106	50.8				
1911	154	105	49.2				
1912	145	102	40.3				
1913	143	102	44.1				

<sup>1</sup> Reciprocal of Department of Labor wholesale price index; for calendar years throughout.<sup>2</sup> Based on relation of amount of duties to value of dutiable imports; represents fiscal years prior to 1918, calendar years thereafter.<sup>3</sup> Emergency tariff on certain agricultural products, effective May 28, 1921.

It should be noted that prior to 1918 the average ad valorem equivalent is based on fiscal years, whereas the wholesale price index is based on calendar years. In the chart the lines have been so placed as to take account of this difference.

The table shows clearly that, entirely apart from tariff legislation, price changes have, at various times, exercised an important influence on the ad valorem equivalent of duties. The table and chart show also the percentage of the total value of imports consisting of dutiable commodities. Naturally no direct relation exists between the general movement of prices and the changes in this percentage. The principal cause of the changes in the percentage dutiable, apart from tariff legislation, is the shifts in the relative importance of commodities in the imports. These shifts are, however, to some extent due to differences between free commodities and dutiable commodities with respect to increases and decreases in price. One of the most conspicuous instances of the effect of price changes on the proportion of dutiable imports appears in the year 1925, when the very marked advance in the price of rubber increased greatly the total value of the imports of that commodity, causing the proportion of imports free of duty to become materially larger, as compared with 1924, than it would have been if the prices of rubber had been more normal. The great variations in the price of sugar, which is dutiable, during and following the war also affected the proportion of dutiable imports.

#### **Significance of changes in ad valorem equivalents of specific duties on individual items.**

Before proceeding to the summary statistics for the several tariff schedules and the details for individual tariff items, it is important to give further consideration to the point, already mentioned above, of the effect of changes in the character and quality of the imports under a given item.

In many cases, of course, a given tariff rate relates to an article of thoroughly standardized character so that the problem of variation in grade or type does not enter in; in such a case the average unit value, obtained by dividing the total value of imports by the total quantity, is essentially an average price, and the ad valorem equivalents for two different periods of time show directly the effect of price changes. There are other cases in which, although the tariff item represents a variety of grade or types bearing different prices, the average unit value still furnishes a satisfactory measure of price changes because the proportions of these grades or types in the imports remain substantially constant. On the other hand, there are a considerable number of items as to which these statements do not hold true; imports under such an item at one time may differ materially in nature from those at another time, so that a change in the average unit value of the imports may overstate or understate the change in the prices or may even be in the opposite direction. The average unit value for a group of different grades or different types is not a price.

The recent decline in prices itself may in some cases have tended to cause changes in the nature of the imports under certain tariff items. The specific duty may have become such a large proportion of the

value of the lower grades of a commodity as to cause the imports of those grades to fall greatly, while imports of the higher grades have been better maintained, or even increased, with the result that little decrease, or even in some instances an increase, may appear in the average unit value.

A change in the nature of the imports under a given tariff item is particularly likely to have occurred when the quantity imported has fallen from a large to a very small figure, or vice versa. Such great changes in quantity appear in a considerable number of cases in the comparison between July, 1930, and March, 1932; they appear occasionally, though less often, in the data for the two 3-month periods compared.

There may be some instances in the tables in which abnormal relationships between the unit values and the ad valorem equivalents for the two months or the two periods compared are the result of errors in the import statistics. The monthly data of imports are unrevised, such corrections as are found necessary being carried into the annual totals only.

Attention may be called to a few individual tariff items which illustrate the effect of changes in grade and type upon unit values and thus upon the average ad valorem equivalent:

During the period July-September, 1930, the imports of barium chloride amounted to only 133 pounds, and the average value per pound was 10.5 cents, so that the duty of 2 cents per pound was equal to 19 per cent ad valorem. During the first quarter of 1932, the imports were about one hundred and forty times greater, amounting to 18,338 pounds, and the average unit value was only 1.34 cents, so that the ad valorem equivalent was nearly 150 per cent. It is probable that the prices of the different grades of barium chloride had actually fallen materially, but it is scarcely possible that they should have fallen by more than 85 per cent; it is more likely either that the average grade of the imports had greatly changed or that there was some error in the original data.

In contrast with this case, where the decline in prices has apparently been greatly exaggerated, there is the instance of poppy-seed oil. The imports of this product during the first quarterly period compared amounted to 11,377 pounds and during the second period to only 16 pounds. The average unit value rose from 18 to 75 cents per pound, with a corresponding drop in the average ad valorem equivalent (the duty being 2 cents per pound) from 11 per cent to less than 3 per cent; it seems highly probable that the small imports of the later period were of much higher grade.

Another illustration is afforded by castor oil. The imports during the July-September quarter, 1930, were less than one-twentieth as large as in the first quarter of 1932, but nevertheless they were sufficiently large to make a comparison of unit values and duty rates which appears not unreasonable, the average ad valorem equivalent rising from 34.1 per cent to 40.6 per cent. On the other hand, the figures for the individual month of July, 1930, seem entirely unreliable as a guide to the change in prices. The imports during that month were only 149 pounds, and the average unit value was \$1.13 per pound, whereas for the quarter including this same month the average was less than 9 cents per pound. Consequently, the increase in the average ad valorem equivalent of the specific duty from 2.6 per cent in July, 1930, to 52 per cent in March, 1932, was probably due chiefly to the change in the quality of the product imported.

The number of instances in which the average ad valorem equivalents fail entirely to indicate the effect of price changes by reason of variations in the nature of the imports is comparatively small. There are, however, a fairly large number of tariff items in which less marked changes in the character of the imports have affected appreciably the unit values and consequently the ad valorem equivalents. It is probable that for the most part these disparities counterbalance one another in the aggregates for all imports under "straight" specific duties combined. They also largely offset one another in the averages for those schedules in which there are numerous straight specific rates, but this is probably not true in some of the other schedules.

#### Average ad valorem equivalents of "straight" specific duties, by schedules.

Table 3 shows a comparison of the ad valorem equivalents of straight specific rates of duty in July, 1930, and March, 1932, summarized by schedules. In order to show as nearly as possible the true average change in the ad valorem equivalents, the method used with respect to all schedules combined, as already described, has been employed also for each schedule separately. The selected commodities, totaling 160 for all schedules combined, represent much the greater part of the total value of imports at straight specific rates under each of the schedules (apart from rates which have been changed by presidential proclamation). The proportion represented by the selected commodities is smallest in the case of Schedule 7, where these commodities represented 65 per cent of the total value of the imports at straight specific rates of duty during July-September, 1930, and 76 per cent during January-March, 1932. For most of the schedules the proportion exceeds 80 per cent, and for several it exceeds 90 per cent.

TABLE 3.—*Ad valorem equivalents of "straight" specific rates of duty: Summary by schedules, July, 1930, and March, 1932*

Schedule <sup>1</sup>	160 major commodities at straight specific rates				All commodities at straight specific rates	
	Weighted average of ad valorem equivalents (weighted by mean value of imports for July-September, 1930, and January-March, 1932)		Average ad valorem equivalent on actual imports of—		Average ad valorem equivalent on actual imports of—	
	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
1. Chemicals, oils, and paints.....	31.7	40.5	33.0	40.1	34.2	36.3
2. Earthenware, and glassware.....	38.0	46.8	40.7	35.1	38.4	36.9
3. Metals and manufactures of.....	31.6	40.1	22.8	29.2	33.9	33.7
4. Wood and manufactures of.....	4.8	6.2	4.8	6.1	4.9	6.2
5. Sugar, molasses, etc.....	124.0	181.4	120.4	153.3	117.1	150.6
6. Tobacco and manufactures of.....	63.1	73.3	59.9	71.7	69.7	71.4
7. Agricultural products and provisions.....	23.9	35.7	32.4	39.8	31.4	39.1
8. Spirits, wines, etc.....	41.6	32.8	39.6	50.3	29.7	50.0
9. Cotton manufactures.....	51.2	82.7	51.2	82.7	51.2	82.7
10. Flax, hemp, jute, etc.....	11.8	20.3	11.7	20.4	11.7	20.7
11. Wool and manufactures of.....	67.9	113.2	71.6	103.9	66.6	104.8
12. Silk, rayon, etc.....	.....	.....	.....	.....	.....	.....
13. Papers and books.....	(2)	(2)	(2)	(2)	22.0	25.4
14. Sundries.....	17.4	16.6	10.1	26.6	19.3	20.4
All schedules.....	52.2	73.8	48.1	72.0	42.7	59.9

<sup>1</sup> No items at straight specific rates.

<sup>2</sup> No important comparable items.

The two columns show that for these major items the weighted average of the ad valorem equivalents for March, 1932, was higher than the average for July, 1930, in the case of every schedule except Schedule 8, spirits, wines, and beverages, and Schedule 15, sundries. In the case of Schedule 8 there was at least an apparent increase in the prices of the major items; this may have been due to changes in the character of the imports under these items severally. The apparent decline in the average ad valorem equivalent for Schedule 15 is due to a marked increase in the average unit value of the large item of matches; this probably represents a change in grade rather than an actual advance in prices.

The table also brings out the fact that in a few of the schedules there have been important shifts in the relative magnitude of the imports at different ad valorem equivalent rates of duty, which have caused a disparity between the comparable weighted averages shown in the first two columns and the averages shown in the third and fourth columns, which are based on the actual imports of each of the months compared. In Schedule 2, earths, earthenware, and glassware, and Schedule 3, metals and manufactures thereof, these shifts brought about a decline in the actual average ad valorem equivalents, notwithstanding the fact that the average unit values of the great majority of the important items subject to straight specific rates under these schedules had fallen materially. On the other hand, in Schedule 8 the shifts were of such a character as to cause an increase in the actual averages, notwithstanding the advances already mentioned in the average unit values of the principal items. A similar situation appears in Schedule 15, where the marked rise in the actual average ad valorem equivalent was due to a great reduction in the imports of bristles, on which the rate of duty is very low.

The table also shows the actual average ad valorem equivalents based on the imports of all commodities at straight specific rates during July, 1930, and March, 1932, respectively. In most cases the selected major commodities are so dominant that there is little difference between these averages in the last two columns of the table and those in the two preceding columns; in other words, the selected commodities are representative of the entire importation. Schedule 15 is more or less exceptional in this respect.

Table 4 is similar to Table 3, summarizing the data for straight specific rates of duty by schedules, for the quarter July-September, 1930, and the first quarter of 1932. For nearly all schedules the movements shown by this quarterly comparison are parallel with those shown by the comparison between July, 1930, and March, 1932, but, as might be expected, the changes are somewhat less marked in the case of most schedules.

TABLE 4.—*Ad valorem equivalents of "straight" specific rates of duty: Summary by individual schedules, July-September, 1930, and January-March, 1932*

Schedule	160 major commodities at straight specific rates				All commodities at straight specific rates	
	Weighted average of ad valorem equivalents (weighted by mean value of imports for July-September, 1930, and January-March, 1932)	Average ad valorem equivalent on actual imports of—	Average ad valorem equivalent on actual imports of—			
	July-September, 1930	January-March, 1932	July-September, 1930	January-March, 1932	July-September, 1930	January-March, 1932
Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent
1. Chemicals, oils, and paints.....	31.5	39.1	29.9	41.4	30.5	40.6
2. Earths, earthenware, and glassware.....	39.7	46.4	42.0	40.1	40.1	39.4
3. Metals and manufactures of.....	29.4	36.5	32.3	20.2	33.8	32.6
4. Wood and manufactures of.....	4.8	5.9	4.9	5.6	5.2	5.7
5. Sugar, molasses, etc.....	133.9	158.4	134.9	186.1	131.4	183.5
6. Tobacco and manufactures of.....	63.7	73.9	60.5	78.6	60.4	78.3
7. Agricultural products, etc.....	35.0	54.9	31.5	55.9	29.4	55.8
8. Spirits, wines, etc.....	40.4	34.7	28.0	51.5	28.6	50.8
9. Cotton manufactures.....	52.8	80.8	52.8	80.8	52.8	80.8
10. Flax, hemp, jute, etc.....	12.0	20.4	12.1	20.4	12.2	20.7
11. Wool and manufactures of.....	67.9	100.4	67.1	102.4	65.4	102.8
12. <sup>13.1</sup> Silk, rayon, etc.....						
14. Papers and books.....	(0)	(0)	(0)	(0)	25.1	28.6
15. Sundries.....	15.7	16.1	12.6	20.6	19.3	21.3
All schedules.....	54.2	68.5	50.2	74.1	47.5	71.8

<sup>1</sup> No items at straight specific rates.

<sup>1</sup> No important comparable items.

Table 5 is an expansion of the last two columns of Table 3 and the last two columns of Table 4. It shows by schedules the actual value of the imports at straight specific rates of duty (exclusive of those changed by presidential proclamation) during the two months and the two periods compared, the actual amount of the duties thereon, and the calculated average ad valorem equivalent.

It will be noted from Table 5 that, notwithstanding the marked decline in the total value of the imports at straight specific rates of duty, the amount of duties collected was considerably greater in March, 1932, than in July, 1930, and there was also an appreciable increase in the duties for January-March, 1932, as compared with July-September, 1930. It should not be assumed from this fact that there has been no average quantitative decline in imports at straight specific rates of duty. The quantitative decline has been very much less than the decline in value, but it has nevertheless been appreciable (see p. 231). The fact that the amount of duties has increased is due to an increase in the imports of a limited number of articles bearing relatively high rates of duty, whereas many of the decreases in imports were of articles at lower rates. For example, the imports of sugar were much larger, for seasonal reasons, in March, 1932, than in July, 1930.

TABLE 5.—*Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets or minimum or maximum ad valorem limits)*

## GROUP A—SUMMARY

	July-Sept. September, 1930	January- March, 1932	July, 1930	March, 1932
Total (all schedules):				
Value.....	\$86,884,417	\$69,688,202	\$27,081,789	\$19,100,287
Duty.....	41,733,564	42,850,220	11,976,546	13,288,394
Average ad valorem equivalent...per cent.....	48.0	71.9	43.3	70.1
Schedule 1—Chemicals, etc.: <sup>1</sup>				
Value.....	8,033,900	4,725,719	1,908,113	1,908,981
Duty.....	1,840,020	1,920,007	652,278	691,828
Average ad valorem equivalent...per cent.....	30.5	40.6	34.2	36.3
Schedule 2—Earths, earthenware, glassware, etc.: <sup>1</sup>				
Value.....	2,377,936	1,148,493	768,798	312,375
Duty.....	953,074	452,742	201,418	115,700
Average ad valorem equivalent...per cent.....	40.1	39.4	38.4	36.9
Schedule 3—Metals and manufactures:				
Value.....	7,789,962	4,243,757	2,706,238	1,611,216
Duty.....	2,636,666	1,383,788	916,969	506,139
Average ad valorem equivalent...per cent.....	33.8	32.6	33.9	33.7
Schedule 4—Wood and manufactures:				
Value.....	3,190,624	965,097	1,268,116	377,924
Duty.....	164,387	56,600	62,294	23,333
Average ad valorem equivalent...per cent.....	5.2	5.7	4.9	6.2
Schedule 5—Sugar, etc.:				
Value.....	13,346,729	11,398,993	3,277,602	3,732,046
Duty.....	17,534,214	17,492,411	3,839,103	5,619,224
Average ad valorem equivalent...per cent.....	131.4	153.5	117.1	150.6
Schedule 6—Tobacco, etc.:				
Value.....	11,117,393	9,726,582	4,519,550	2,418,583
Duty.....	6,712,377	7,617,624	2,607,888	1,726,981
Average ad valorem equivalent...per cent.....	60.4	78.3	59.7	71.4
Schedule 7—Agricultural products, etc.: <sup>1</sup>				
Value.....	21,038,548	15,604,883	4,839,560	5,046,801
Duty.....	6,361,144	8,756,457	1,520,426	2,979,736
Average ad valorem equivalent...per cent.....	29.4	55.8	31.4	59.1
Schedule 8—Spirits, wines, etc.:				
Value.....	316,166	216,106	107,496	79,179
Duty.....	90,506	106,898	31,866	39,577
Average ad valorem equivalent...per cent.....	28.6	50.8	29.7	50.0
Schedule 9—Cotton manufactures:				
Value.....	226,404	73,666	58,460	25,232
Duty.....	119,444	59,432	29,949	20,866
Average ad valorem equivalent...per cent.....	52.8	80.8	51.2	82.7
Schedule 10—Flax, hemp, jute, etc.: <sup>1</sup>				
Value.....	13,078,401	8,750,950	5,504,860	1,916,188
Duty.....	1,589,532	1,100,349	646,508	305,584
Average ad valorem equivalent...per cent.....	12.2	20.7	11.7	20.7
Schedule 11—Wool and manufactures:				
Value.....	2,445,821	1,700,844	877,724	578,700
Duty.....	1,509,858	1,847,340	586,138	606,671
Average ad valorem equivalent...per cent.....	65.4	102.8	66.8	104.8
Schedule 12—Silk manufactures: <sup>1</sup>				
Schedule 13—Rayon, etc. <sup>1</sup> :				
Schedule 14—Papers and books:				
Value.....	164,648	62,144	50,818	16,746
Duty.....	41,326	17,733	11,187	4,261
Average ad valorem equivalent...per cent.....	25.1	28.5	22.0	25.4
Schedule 15—Sundries:				
Value.....	2,842,700	1,620,631	1,040,126	472,892
Duty.....	547,726	346,349	200,553	124,736
Average ad valorem equivalent...per cent.....	19.3	21.3	19.3	26.4
Duties changed by presidential proclamation:				
Value.....	2,315,127	2,132,377	767,226	718,445
Duty.....	1,542,044	1,604,893	489,944	530,700
Average ad valorem equivalent...per cent.....	68.6	75.3	63.9	72.9

<sup>1</sup> Exclusive of duties changed by presidential proclamation.

<sup>2</sup> No "straight" specific rates in this schedule.

**Ad valorem equivalents for principal individual commodities at straight specific rates.**

Table 6 shows for the two months and the two quarterly periods the average ad valorem equivalent of the duty for each of the 160 leading commodities subject to straight specific rates. It should be noted particularly that the designations of many of these individual commodities are abbreviated (the full designation appearing in Table I, Sec. II) and that in certain cases there are imports of grades or types of the commodity, at a different rate of duty, which are not shown here.

TABLE 6.—*Average ad valorem equivalents during specified periods for 160 principal articles subject to straight specific rates of duty*

Paragraph	Commodity	Rate of duty	Value of imports		Average ad valorem equivalent			
			July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932
			Per cent	Per cent	Per cent	Per cent	Per cent	Per cent
<b>SCHEDULE 1</b>								
1	Acetic or pyro lignous acid over 65 per cent <sup>1</sup>	2 cents per pound	\$47,887	\$174,224	23.5	37.8	24.1	34.8
1	Tartaric acid	8 cents per pound	126,103	89,076	31.5	45.3	27.1	49.3
11	Arabic or Senegal (acacia) gum	½ cent per pound	192,173	68,267	3.8	11.1	3.	13.1
29	Cobalt oxide	20 cents per pound	172,870	68,453	11.2	19.8	11.0	20.1
42	Glycerin:							
	Crude	1 cent per pound	148,563	59,124	18.9	23.5	17.9	26.0
	Refined	2 cents per pound	78,558	27,575	24.1	29.6	22.5	31.7
45	Ethylene dibromide	10 cents per pound	179,189	83,116	47.6	48.2	47.8	50.3
51	Camphor:							
	Refined, natural	5 cents per pound	125,501	189,242	9.2	12.7	8.7	13.4
	Synthetic	do	238,162	125,725	14.4	18.6	14.1	18.8
51	Menthol	50 cents per pound	146,496	297,167	14.2	22.0	12.7	21.1
52	Whale oil, n. s. p. f.	6 cents per gallon	724,395	461,147	12.8	14.2	18.6	14.3
53	Olive oil, edible (packages of 40 pounds or more)	6½ cents per pound	1,078,268	991,654	61.9	62.4	62.5	70.8
54	Peanut oil	4 cents per pound	38,024	34,436	47.6	69.3	47.6	62.3
77	Lithopone, less than 30 per cent <sup>1</sup>	1¾ cents per pound	39,913	92,024	44.9	59.9	37.3	62.1
77	Zinc oxide, dry powder <sup>1</sup>	do	32,376	73,682	25.0	38.0	23.6	43.7
78	Potassium compounds:							
	Carbonate	¾ cent per pound	110,372	106,460	16.3	18.3	17.4	18.3
	Chlorate	1½ cents per pound	165,518	87,590	41.7	41.6	42.9	40.8
	Hydroxide (caustic potash)	1 cent per pound	126,948	76,844	19.2	18.9	20.8	19.7
83	Potato starch	2½ cents per pound	6,134	59,203	106.7	140.2	52.1	142.4
92	Vanilla beans	30 cents per pound	573,941	198,761	18.0	39.9	17.9	46.8
92	Tonka beans	25 cents per pound	102,333	57,970	29.1	29.8	28.2	31.1
	Total		4,460,724	3,411,810				
<b>SCHEDULE 2</b>								
203	Lime, n. s. p. f.	0.1 cent per pound	64,008	25,739	14.8	17.6	15.6	18.7
204	Magnesite:							
	Caustic calcined, ground	1½ cent per pound	12,808	3,565	221.5	74.8	67.5	67.3
	Dead burned and grain and periclase	2¾ cent per pound	196,253	36,873	78.6	77.6	79.8	80.2
205 (b)	Cement, hydraulic <sup>1</sup>	0.06 cent per pound	115,694	87,550	18.8	27.5	13.5	33.2
207	China clay or kaolin	\$2.50 per ton	394,324	135,727	24.6	49.2	22.9	51.2
207	Fluorspar, not over 97 per cent	\$8.40 per ton	93,694	21,796	89.1	125.4	97.4	149.2
213	Bauxite, crude	\$1 per ton	456,019	398,555	20.1	20.6	20.0	20.3
222 (a)	Graphite or plumbago, crystalline, flake	1.65 cents per pound	47,731	12,695	44.9	53.8	42.6	45.3
232 (a)	Plate glass (less than ½ inch thick, over 1,008 square inches)	19¾ cents per square foot	181,154	74,672	106.7	123.4	100.5	119.5
	Marble, onyx, and breccia, rough <sup>1</sup>	65 cents per cubic foot	398,111	117,403	30.9	27.0	32.3	21.7
	Total		1,069,796	914,575				

## SCHEDULE 3

301	Pig iron <sup>1</sup>	\$1.12½ per ton	352,099	376,954	9.0	10.1	9.0	10.6
301	Iron and steel scrap <sup>1</sup>	75 cents per ton	57,399	11,991	7.9	9.2	8.8	9.5
302 (a)	Manganese ore or concentrates <sup>1</sup>	\$22.40 per ton	1,103,216	252,796	95.4	123.2	106.9	144.0
302 (d)	Ferromanganese, containing over 1 per cent carbon <sup>1</sup>	\$42 per ton	644,397	392,261	42.9	53.5	44.2	52.4
310	Tin plates, terneplates and taggers tin	1 cent per pound	27,838	163,640	9.1	35.7	9.1	35.9
312	Structural shapes, not advanced <sup>1</sup>	0.2 cent per pound	532,161	180,503	14.0	22.8	14.0	26.3
314	Hoop or band iron or steel, for baling <sup>1</sup>	0.25 cent per pound	71,846	19,874	16.9	20.9	17.2	24.7
322	Rails for railways <sup>1</sup>	0.1 cent per pound	137,960	8,425	7.7	12.2	7.6	11.8
328	Tubes, pipes, flues, or stays, welded <sup>1</sup>	0.75 cent per pound	282,677	121,315	13.7	16.6	11.8	18.3
331	Upholsterers' nails and thumb tacks <sup>1</sup>	3 cents per pound	21,329	63,428	24.9	14.3	15.2	13.9
331	Wire nails, spikes, tacks, brads, and staples <sup>1</sup>	0.4 cent per pound	59,323	88,662	19.4	23.5	18.1	21.8
367 (a)	Watch movements, ¾-inch or less:							
	7-15 jewels <sup>1</sup>	\$2.50 each	54,869	10,673	38.8	51.1	32.4	59.0
	16, 17 jewels <sup>1</sup>	do	137,429	63,378	29.4	41.0	31.8	42.3
374	Aluminum metal <sup>1</sup>	4 cents per pound	1,070,672	412,644	20.9	23.9	23.8	24.5
376	Antimony:							
	Regulus or metal	2 cents per pound	175,042	33,463	38.8	46.1	37.8	50.1
	Needle or liquated	0.25 cent per pound	15,179	5,612	8.3	11.2	8.1	11.3
382 (a)	Bronze or Dutch metal in leaf <sup>1</sup>	0.06 cent per leaf	9,508	3,438	36.6	47.0	40.8	53.2
389	Nickel and alloys <sup>1</sup>	3 cents per pound	1,639,045	1,326,548	12.1	12.3	12.2	12.3
391	Lead ores, fine dust, and mattes, n. s. p. f.	0.5 cents per pound of lead content	204,193	141,786	36.0	25.1	40.9	24.9
392	Lead bullion or base bullion	2½ cents per pound of lead content	258,438	46,859	36.9	59.1	36.8	72.0
392	Babbitt metal, solder, etc. <sup>1</sup>	do	113,276	4,911	3.8	7.3	3.9	6.7
	Total		6,968,386	3,729,161				
	SCHEDULE 4							
401	Sawed lumber, n.s.p.f.:							
	Softwood—							
	Fir	\$1 per M feet	881,693	298,751	6.0	8.1	5.9	9.2
	Hemlock	do	220,948	12,803	9.0	11.5	8.9	11.8
	Spruce	do	1,500,211	447,286	4.1	4.7	4.1	4.7
	Pine	do	460,411	223,060	3.2	3.7	3.4	3.7
	Total		3,162,263	981,849				
	SCHEDULE 5							
501	Cane sugar, from Cuba:							
	95°	2.4625 cents per pound less 20 per cent	3,652,063	1,927,872	170.5	210.2	160.1	250.5
	96°	2.50 cents per pound less 20 per cent	4,854,812	3,606,869	182.1	211.1	164.2	247.1
	97°	2.5375 cents per pound less 20 per cent	204,726	1,107,449	111.7	135.1	112.1	126.0
	100°	2.65 cents per pound less 20 per cent	1,689,115	2,854,628	112.5	128.2	107.6	133.4
502	Molasses, not for human consumption	0.03 cent per pound	907,334	542,388	3.1	5.3	2.6	4.6
	From Cuba	0.03 cent per pound less 20 per cent	1,563,107	789,456	2.0	2.8	2.1	5.8
	Total		12,771,177	10,828,642				

<sup>1</sup> This is an abbreviation of the wording of the tariff item; for full definition see Table I of Section II. In the case of many of the commodities so marked there are one or more other kinds than the kind or kinds for which data are here given, but these others are less important (usually much less important) from the standpoint of value of imports during the periods under consideration.

TABLE 6.—Average ad valorem equivalents during specified periods for 160 principal articles subject to straight specific rates of duty—Continued

Paragraph	Commodity	Rate of duty	Value of imports		Average ad valorem equivalent			
			July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932
SCHEDULE 6								
601	Tobacco, unmanufactured:	\$2.27½ per pound	\$199,154	\$732,301	159.5	196.1	157.1	173.0
	Cigar wrappers <sup>1</sup>							
	Cigar leaf (filler), from Cuba—							
	Unstemmed	35 cents per pound less 20 per cent	918,011	724,529	38.7	48.6	40.2	52.7
	Stemmed	50 cents per pound less 20 per cent	2,750,004	1,849,582	47.0	53.1	46.5	51.3
603	Cigarette leaf, unstemmed	35 cents per pound	6,945,070	6,130,660	65.1	74.6	64.4	75.5
	Scrap tobacco, from Cuba	35 cents per pound less 20 per cent	158,082	190,860	94.7	117.3	92.4	111.0
	Total		10,970,321	9,628,232				
SCHEDULE 7								
701	Cattle (weighing less than 700 pounds)	2½ cents per pound	203,119	375,912	24.7	59.1	24.7	59.1
701	Beef, fresh, chilled, or frozen	6 cents per pound	93,482	2,442	49.6	73.9	49.6	68.7
703	Pork, prepared or preserved:							
	Hams, shoulders, and bacon	3¼ cents per pound	150,595	164,030	7.8	14.9	7.6	14.5
	Pickled, salted, and other	do	110,091	101,613	8.3	12.5	6.8	11.7
705	Meat extract	15 cents per pound	130,005	88,648	14.9	23.4	14.5	20.3
707	Cream	56.6 cents per gallon	813,637	41,982	35.6	29.0	36.0	28.4
708 (a)	Condensed milk, sweetened <sup>1</sup>	2¾ cents per pound	56,691	3,997	32.4	66.4	29.3	57.3
709	Butter	14 cents per pound	90,951	65,906	42.3	69.5	40.8	63.5
712	Turkeys, dead <sup>1</sup>	10 cents per pound	163,835	45,173	47.8	52.5	28.6	54.9
717 (a)	Fish, fresh or frozen:							
	Salmon	2 cents per pound	328,812	44,191	16.1	20.9	13.2	19.3
	Yellow pike	1 cent per pound	134,018	268,493	9.0	10.5	9.0	9.2
	White fish	do	209,209	198,027	9.0	10.1	9.5	9.2
	Lake trout	do	170,965	15,502	8.3	10.8	7.6	9.2
	Fresh water fish, n. s. p. f.	do	416,434	217,848	12.2	17.1	11.2	16.6
	Halibut, fresh	2 cents per pound	129,123	29,991	18.7	23.0	18.2	24.3
	Sword fish	do	115,483	11,483	15.0	23.1	18.5	28.0
717 (b)	Fish, fresh or frozen, filleted, boned, etc. <sup>1</sup>	2½ cents per pound	28,003	118,952	18.1	21.7	23.4	22.2
719	Fish, pickled or salted:							
719 (2)	Cod, haddock, hake, pollock, and cusk:							
	Not over 43 per cent moisture <sup>1</sup>	1½ cents per pound	473,361	167,806	15.6	28.8	14.5	32.6
	More than 43 per cent moisture <sup>1</sup>	0.75 cent per pound	222,758	182,840	18.3	19.4	17.4	20.5
719 (4)	Herring <sup>1</sup>	1 cent per pound	1,008,039	468,377	11.1	24.2	25.3	23.5
722	Barley malt	0.4 cent per pound	16,749	280,639	11.1	26.2	11.8	25.8
724	Corn	25 cents per bushel	201,968	18,524	40.3	58.0	34.4	52.3
727	Rice, cleaned or milled	2½ cents per pound	25,193	113,266	62.5	98.2	49.0	110.7

## DEPRECIATED EXCHANGE

730	Oil cake and oil-cake meal:										
	Soybean		0.3 cent per pound		130,457	161,336	23.1	29.0	18.8	31.5	
	Linseed		do		104,324	118,891	16.7	28.1	15.8	30.1	
737	Cherries, sulphured, or in brine, with pits removed		9½ cents per pound		138,883	80,222	76.0	80.6	73.1	71.7	
739	Citrons or citron peel		6 cents per pound		133,981	19,894	43.2	59.2	44.8	59.3	
741	Dates, fresh or dried:										
	With pits		1 cent per pound		176,218	102,609	20.8	30.2	20.4	30.0	
	With pits removed		2 cents per pound		105,822	68,671	29.9	47.4	29.4	49.8	
742	Grapes		25 cents per cubic foot		6,820	192,735	8.1	14.0	6.8	14.4	
743	Grapefruit, from Cuba		1½ cents per pound less 20 per cent		194,787	324	50.0	83.6	85.7	90.9	
743	Lemons		2½ cents per pound		562,154	32,603	64.1	148.5	67.6	157.9	
743	Limes		2 cents per pound		106,906	18,688	46.5	54.5	54.1	59.4	
744	Olives, in brine:										
	Green		20 cents per gallon		364,548	334,470	56.3	66.1	57.3	71.3	
	Ripe		30 cents per gallon		23,234	100,348	50.2	63.3	54.6	66.9	
	Pitted or stuffed		do		370,201	358,656	46.9	56.7	46.2	56.7	
747	Pineapples, preserved, from Cuba		2 cents per pound less 20 per cent		208,992	36,963	15.8	20.2	16.2	18.9	
753	Lily of the valley pips		0.6 cent per pound		497	36,291	12.8	57.3	12.8	59.5	
753	Lily bulbs		do		415,638	24,149	9.4	21.5	8.3	23.0	
756	Almonds, shelled		16½ cents per pound		464,121	468,968	66.9	104.7	67.0	87.1	
757	Brazil, or cream nuts:										
	Shelled		4½ cents per pound		103,376	153,385	17.0	31.0	17.2	31.5	
	Not shelled		1½ cents per pound		190,856	26,290	14.9	28.6	17.6	28.7	
757	Filberts, shelled		10 cents per pound		29,545	102,328	50.8	59.4	33.7	65.9	
758	Coconuts, in the shell		0.5 cent each		236,302	214,358	26.3	30.2	22.7	33.5	
758	Coconut meat, prepared <sup>1</sup>		3½ cents per pound		96,867	12,218	56.5	95.9	53.0	99.8	
760	Walnuts, shelled		15 cents per pound		49,078	528,206	72.5	87.3	78.1	89.9	
761	Pistache nuts; not shelled		2½ cents per pound		20,971	126,349	10.2	12.5	10.5	13.0	
761	Cashew nuts		2 cents per pound		299,643	395,295	10.1	17.1	9.1	11.8	
762	Castor beans		0.5 cent per pound		704,812	386,413	16.7	25.2	16.7	25.3	
762	Flaxseed		65 cents per bushel		1,951,495	1,779,495	32.3	94.0	30.2	100.2	
763	Chewing fescue seed <sup>1</sup>		2 cents per pound		92,505	29,929	8.9	11.6	10.7	10.6	
764	Canary seed		1 cent per pound		134,816	80,620	22.7	51.1	20.0	53.8	
764	Onion seed		15 cents per pound		277,232	6,034	9.0	33.5	19.0	25.4	
765	Beans, dried		3 cents per pound		329,648	98,013	62.5	95.9	71.4	95.6	
769	Peas, dried <sup>1</sup>		1¾ cents per pound		71,822	67,263	50.0	61.4	53.0	52.3	
769	Chickpeas or garbanzos, dried		do		10,836	106,654	42.7	46.8	22.7	47.2	
770	Onions		2½ cents per pound		122,481	263,374	166.7	146.7	166.7	139.2	
771	Potatoes, white, other than certified seed		0.75 cent per pound		19,687	130,163	53.6	91.1	34.1	105.4	
772	Tomatoes, natural state		3 cents per pound		4,361	959,714	90.1	87.2	61.2	89.2	
779	Hay		\$5 per ton		178,948	50,932	67.5	70.9	52.7	78.4	
781	Paprika, ground		5 cents per pound		120,880	163,462	35.6	46.6	37.1	47.2	
781	Red pepper, unground <sup>1</sup>		do		2,564	528,275	49.0	59.6	30.0	57.1	
781	Mustard seed, whole		2 cents per pound		15,812	117,539	50.4	41.1	51.4	41.1	
781	Mustard, ground or prepared		10 cents per pound		139,067	161,323	18.2	24.1	17.4	24.1	
783	Cotton, unmanufactured: Staple 1¾ inches or over, Egyptian		7 cents per pound		22,365	196,069	22.6	60.5	22.7	61.9	
	Total				14,086,073	11,895,163					

<sup>1</sup> This is an abbreviation of the wording of the tariff item; for full definition see Table I of Section II. In the case of many of the commodities so marked there are one or more other kinds than the kind or kinds for which data are here given, but these others are less important (usually much less important) from the standpoint of value of imports during the periods under consideration.

TABLE 6.—*Average ad valorem equivalents during specified periods for 160 principal articles subject to straight specific rates of duty—Continued*

Paragraph	Commodity	Rate of duty	Value of imports		Average ad valorem equivalent			
			July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932
SCHEDULE 8								
802	Spirits, cordials, etc. <sup>1</sup>	\$5 per proof gallon	\$24,371	\$75,914	127.9	98.8	131.7	90.7
808	Lemonade, and similar beverages <sup>1</sup>	15 cents per gallon	109,484	40,093	12.4	12.7	12.8	12.2
809	Mineral waters <sup>1</sup>	10 cents per gallon	142,320	64,009	18.1	19.6	18.7	19.7
	Total		276,175	180,016				
SCHEDULE 9								
922	Rags, except for paper-making <sup>1</sup>	3 cents per pound	226,404	73,566	52.8	80.8	51.2	82.7
SCHEDULE 10								
1001	Flax, unmanufactured:							
	Hackled, including "dressed line"	\$67.20 per ton	148,452	82,277	9.9	14.2	9.7	14.2
	Not hackled	\$33.60 per ton	56,775	254,061	7.8	17.9	8.1	18.4
	Tow	\$22.40 per ton	138,405	28,646	9.3	13.8	9.3	13.7
1001	Crin vegetal, unmanufactured	do	65,264	39,073	59.8	86.0	57.0	93.2
1008	Burlaps of jute <sup>1</sup>	1 cent per pound	11,857,180	4,966,753	11.5	19.7	11.3	19.8
1019	Bagging for cotton, gunny cloth, etc. <sup>1</sup>							
	15 to 32 ounces per square yard	0.6 cent per square yard	499,520	160,306	10.7	17.1	11.4	9.2
	Over 32 ounces per square yard	0.3 cent per square yard	128,950	76,414	8.6	11.3	8.2	11.3
1022	Mats, etc., cocoa fiber or rattan <sup>1</sup>	8 cents per square foot	79,829	30,169	74.8	132.1	76.5	138.9
	Total		12,974,375	5,637,699				
SCHEDULE 11								
1101	Carpet wool:							
	Donski, Smyrna, etc., in the grease <sup>1</sup>	24 cents per pound	25,124	53,777	63.3	140.0	62.5	151.8
	All other, not finer than 40's, in the grease	do	230,534	117,968	58.3	106.0	62.5	131.4
1102 (a)	Combing wool:							
	40's to 44's <sup>1</sup>							
	In the grease	29 cents per pound	313,997	88,384	70.5	83.4	79.0	121.4
	Sorted or matchings, if not scoured	30 cents per pound	85,228	28,394	68.1	111.6	67.0	106.7
1102 (b)	Finer than 44's							
	In the grease	34 cents per pound	676,919	707,499	80.1	122.4	81.1	123.9
	Scoured	37 cents per pound	58,809	18,728	69.6	97.8	68.1	98.0

1102 (b)	Clothing wool, finer than 44's:							
	In the grease.....	34 cents per pound.	108,998	152,700	79.0	144.3	72.5	144.2
	On the skin.....	32 cents per pound.	133,832	91,524	94.6	85.4	95.7	90.1
1102 (b)	Hair of the Cashmere goat, alpaca, etc., in the grease <sup>1</sup> .....	34 cents per pound.	154,426	18,969	24.4	67.0	30.1	153.3
1105 (a)	Wool noils, not carbonized.....	23 cents per pound.	257,300	330,092	43.0	46.8	35.3	56.8
1106 (a)	Wool rags.....	18 cents per pound.	16,729	79,333	55.5	86.3	44.0	88.5
	Total.....		2,061,896	1,687,438				
	SCHEDULE 15							
1507	Bristles <sup>1</sup> .....	3 cents per pound.	1,734,610	753,653	2.4	3.5	2.5	4.1
1515	Firecrackers <sup>1</sup> .....	8 cents per pound.	23,224	52,922	57.1	51.7	61.6	51.0
1516	Matches, not over 100 to the box <sup>1</sup> .....	20 cents per gross boxes.	37,068	231,409	53.2	47.7	74.6	49.7
1548	Peat moss.....	50 cents per ton.....	174,237	183,027	3.9	4.6	3.9	4.6
1551	Motion-picture films, not exposed or developed <sup>1</sup> .....	0.4 cent per linear foot.....	376,759	219,233	56.1	56.5	56.5	56.5
	Total.....		2,345,918	1,440,244				

<sup>1</sup> This is an abbreviation of the wording of the tariff item; for full definition see Table I of Section II. In the case of many of the commodities so marked there are one or more other kinds than the kind or kinds for which data are here given, but these others are less important (usually much less important) from the standpoint of value of imports during the periods under consideration.

## ARTICLES SUBJECT TO MODIFIED SPECIFIC RATES

**Ad valorem equivalents of specific rates based on value brackets.**

Table II, Section II, shows, by items, the average ad valorem equivalents of the specific rates of duty in the tariff act of 1930 which are based on value brackets (Group B). In most of the schedules the number of items subject to duties of this character is very small or nil; for Schedule 3, metals, however, this arrangement is common. Table 7 summarizes the data.

TABLE 7.—*Ad valorem equivalents of specific rates of duty based on value brackets*

## GROUP B—SUMMARY

	July—September, 1930	January—March, 1932	July, 1930	March, 1932
Total, all schedules:				
Value.....	\$1,344,103	\$1,073,365	\$8,423,349	\$8,352,319
Duty.....	348,284	341,334	102,541	116,003
Average ad valorem equivalent per cent.....	25.9	31.8	24.2	32.6
Schedule 3 (Metals):				
Value.....	1,141,008	812,740	303,004	268,533
Duty.....	270,000	252,447	85,000	84,984
Average ad valorem equivalent per cent.....	24.5	31.1	23.4	32.9
All other schedules:				
Value.....	203,035	260,616	60,345	93,780
Duty.....	68,288	88,037	17,481	30,019
Average ad valorem equivalent per cent.....	33.6	34.1	29.0	32.0

For all tariff items subject to duties of this character the average ad valorem equivalent in July, 1930, was 24.2 per cent; for March, 1932, it was 32.6 per cent. The increase was thus much less marked than in the case of straight specific duties. This was to be expected.

In the case of an article subject to specific duties which are graded into a series of several brackets according to the unit value, the tendency of a reduction in the price level is to push the imports downward in the series. A grade which, say, in July, 1930, was of such a unit value as to be placed in the highest bracket may have so fallen in price by March, 1932, that it is included in the next lower bracket or even in one still further down the scale. The result is likely to be an actual increase in the quantity of imports under the lowest of the value brackets, or at least a smaller relative decrease in that bracket than in the other brackets.

When such a shift as this occurs in the quantities imported under the several value brackets little change may occur in the average ad valorem equivalent of the duties in any of the value brackets taken individually. There is some probability that the average unit value of the articles in the upper bracket will decline with a corresponding increase in the average ad valorem equivalent, and the same may be true of the lowest bracket, whereas in the intermediate brackets there is less probability of any material change in unit values or the ad valorem equivalent.

The effect of the downward shift in imports upon the average ad valorem equivalent for the group of value brackets taken together will depend largely on whether the specific rates for the several brackets represent substantially the same ad valorem equivalent, or whether they represent a higher, or a lower, ad valorem equivalent on the upper value brackets than on the lower brackets. If the specific

rates were graded in close proportion to the value limits of the brackets, the shift in imports from the upper to the lower brackets would leave the average ad valorem equivalent for the group as a whole substantially unchanged, except so far as the highest bracket and the lowest bracket might be affected, as above pointed out. If the rates on the higher brackets were higher in ad valorem equivalent than those on the lower brackets, the shift would tend toward a decrease in the average ad valorem equivalent, whereas it would tend toward an increase if the gradation were in the opposite direction.

A more or less typical instance of the value bracket arrangement is afforded by the rates on muck bars, in paragraph 303 of the metals schedule. The rates in this case are graded fairly closely in proportion to the value (for example, the rate on muck bars valued between 3½ and 5 cents per pound is precisely double the rate on those valued at 1½ to 2½ cents per pound). The lowest bracket consists of those valued at not over 1½ cents per pound, but there were no imports of such muck bars during the periods under comparison. The total imports of muck bars (not cold-rolled, cold-drawn, cold-hammered, polished, or galvanized) during the first quarter of 1932 were approximately the same in quantity as during the quarter from July to September, 1930 (157 tons compared with 155 tons), but the total value had fallen from \$11,598 to \$10,108 on account of the decline in prices. Computing the duties on each bracket separately, the amount of duties during the earlier period was \$2,950 and during the first quarter of 1932, \$2,531, the average ad valorem equivalent thus having changed but little, 25.4 per cent as compared with 25 per cent. There had, however, been a decided shift in the relative importance of the different value brackets. In both periods most of the importations were in the value bracket over 2½ cents but not over 3½ cents per pound, but in the July-September period of 1930 there were considerable imports valued at over 3½ cents per pound and very little valued at less than 2½ cents, whereas in the first quarter of 1932 the imports valued at over 3½ cents per pound were very small and those valued at less than 2½ cents had multiplied about thirty-fold. The average ad valorem equivalent of the duty for the higher bracket, 5 cents per pound, fell from 26.7 to 19.4 per cent, but the average ad valorem equivalent for the other three brackets under which imports occurred showed very little change.

The detailed table brings out the fact that in numerous instances the imports of a given commodity are largely concentrated in some one or two of several tariff brackets provided by law. Thus, in the case of steel concrete reinforcement bars (par. 304) very nearly all the imports during the July-September quarter of 1930 were in the bracket valued not over 1½ cents per pound and in the first quarter of 1932 all the imports fell in that bracket. Naturally in this case the decline in prices which took place resulted in a corresponding increase of the average ad valorem equivalent not only in this particular bracket but also in the group of value brackets as a whole.

#### **Ad valorem equivalents of specific rates of duty with minimum ad valorem rates.**

Table III, Section II, shows, by items, the ad valorem equivalents of the specific rates of duty which are modified by minimum ad valorem provisions (Group C). Under this form of duty, of course, the specific rate on that part of the imports to which it applies represents

a higher ad valorem equivalent than the minimum ad valorem rate provided. The following table summarizes these data:

TABLE 8.—*Ad valorem equivalents of specific rates of duty with minimum ad valorem rates*

GROUP C—SUMMARY

	July-Sep- tember, 1930	January- March, 1932	July, 1930	March, 1932
Total, all schedules: <sup>1</sup>				
At specific rates—				
Value.....	\$4,433,533	\$3,946,436	\$1,265,166	\$1,220,924
Duty.....	2,511,283	2,509,921	715,749	776,390
Average ad valorem equivalent...per cent.....	56.6	63.6	56.6	63.5
At minimum ad valorem rates—				
Value.....	5,853,476	2,761,608	1,732,644	1,002,969
Duty.....	2,453,227	1,031,249	727,293	363,123
Average ad valorem equivalent...per cent.....	41.9	37.3	41.9	36.2
Specific and minimum combined—				
Value.....	10,287,000	6,706,044	2,997,810	2,223,893
Duty.....	4,904,510	3,541,170	1,443,042	1,138,523
Average ad valorem equivalent...per cent.....	48.3	52.8	48.1	51.2
Schedule 7 (Agricultural products, etc.):				
At specific rates—				
Value.....	1,122,514	1,193,398	335,076	411,098
Duty.....	479,102	635,321	144,565	213,573
Average ad valorem equivalent...per cent.....	42.7	53.2	43.1	51.9
At minimum ad valorem rates—				
Value.....	2,600,937	2,304,865	607,502	904,386
Duty.....	905,437	811,033	238,503	316,560
Average ad valorem equivalent...per cent.....	34.8	35.2	34.2	34.9
Specific and minimum combined—				
Value.....	3,723,451	3,496,263	1,032,578	1,316,084
Duty.....	1,384,639	1,446,354	383,068	520,133
Average ad valorem equivalent...per cent.....	37.2	41.3	37.1	40.2
Schedule 16 (Sundries):				
At specific rates—				
Value.....	2,140,141	1,031,620	510,468	452,385
Duty.....	1,246,810	1,040,921	201,625	264,746
Average ad valorem equivalent...per cent.....	59.2	63.8	57.1	63.2
At minimum ad valorem rates—				
Value.....	1,710,190	322,983	449,807	63,901
Duty.....	856,853	160,174	224,989	31,950
Average ad valorem equivalent...per cent.....	50.0	50.0	50.0	50.0
Specific and minimum combined—				
Value.....	3,859,331	1,954,603	960,275	516,286
Duty.....	2,102,702	1,201,095	516,614	326,696
Average ad valorem equivalent...per cent.....	54.5	61.4	53.8	63.3
All other schedules:				
At specific rates—				
Value.....	1,167,034	1,121,061	418,601	356,841
Duty.....	784,024	833,503	278,848	267,071
Average ad valorem equivalent...per cent.....	67.1	74.3	66.6	74.8
At minimum ad valorem rates—				
Value.....	1,520,842	129,841	579,886	34,682
Duty.....	684,654	68,572	261,077	15,623
Average ad valorem equivalent...per cent.....	45.0	45.0	45.0	46.0
Specific and minimum combined—				
Value.....	2,688,776	1,250,902	998,487	301,523
Duty.....	1,468,678	892,075	539,925	282,604
Average ad valorem equivalent...per cent.....	54.6	71.3	54.1	72.2
Changes under presidential proclamation:				
At specific rates—				
Value.....	2,944	357	1,021	-----
Duty.....	2,338	176	811	-----
Average ad valorem equivalent...per cent.....	79.4	49.3	79.5	-----
At minimum ad valorem rates—				
Value.....	12,507	3,919	5,449	-----
Duty.....	6,253	1,470	2,724	-----
Average ad valorem equivalent...per cent.....	50.0	37.5	50.0	-----
Specific and minimum combined—				
Value.....	15,451	4,276	8,470	-----
Duty.....	8,501	1,646	3,535	-----
Average ad valorem equivalent...per cent.....	55.6	38.5	54.6	-----

<sup>1</sup> Exclusive of duties changed by presidential proclamation.

This table shows that the proportion of the imports under rates of this character which took the specific part of the duty was much larger in 1932 than in 1930, as the result of the decline in prices. For July, 1930, 42 per cent of the total imports in value were assessed at

the specific rates, whereas the proportion in March, 1932, was 55 per cent. As might be expected, the average ad valorem equivalent of the specific rates increased (the decline in the average for the ad valorem rates, due to shifts in the relative importance of different items in the imports, partly offsets this increase). This increase, together with the shift from the ad valorem to the specific rates, resulted in an increase of the average ad valorem equivalent, for specific and ad valorem rates taken together, from 48 per cent in July, 1930, to 51 per cent in March, 1932. Schedule 7 and Schedule 15 show changes approximately parallel to the general average.

This increase in the average ad valorem equivalent, which was due wholly to the decline in prices, is much less marked than in the case of commodities subject to straight specific rates. The difference may be due partly to differences in the extent of the decline in prices. It is further caused, in part, by the fact that in Group C, which comprises relatively few items, there was a decidedly greater decrease in imports of certain items bearing relatively high rates than in those bearing lower rates. A difference between Group C and Group A was, however, to be expected in any case, for the reason that for any article subject to a specific rate with an ad valorem minimum (provided there were in the earlier period any imports at the ad valorem rate) the full decline in the prices will not normally be reflected in the increase in the average ad valorem equivalent, since the minimum ad valorem rate served to prevent the ad valorem equivalent for the item as a whole from falling as low in the earlier period as it would have done if the specific rate had applied to the entire quantity.

An examination of the details in Table III shows that for many of the individual items the effect of the decline in prices has been what would be expected; it has caused an increase in the average ad valorem equivalent for the specific rate and the ad valorem rate taken together but less than would have occurred at a straight specific rate. There are, however, a considerable number of articles for which a minimum ad valorem feature is provided by the tariff act but of which there were few or no imports at the ad valorem rate in either of the periods compared; for these the decline in prices has its full effect on the average ad valorem equivalent. In a few other cases all or most of the imports were already at the ad valorem rate in 1930 and continued at the ad valorem rate in 1932; for such items the decline in prices has no effect on the rate of duty.

A typical example of the effect of the decline in prices on duties of this character is afforded by cheese, which is subject to a duty of 7 cents per pound with a minimum of 35 per cent ad valorem. For varieties of cheese not reported separately (that is to say, all except Emmenthaler, Romano or Pecorino, Provoloni, Provolette, and Roquefort) the total imports in the quarter July-September, 1930, amounted to 3,046,000 pounds, valued at \$667,000, or an average of 22 cents per pound. The imports during the first quarter of 1932 were about one seventh larger in quantity, amounting to 3,469,000 pounds, but the value had fallen to \$607,000, or an average of 17½ cents per pound. Because of the decline in prices the imports valued at over 20 cents per pound (the limit above which the 35 per cent rate applies) had declined by about one-third in quantity, whereas those valued at less than 20 cents per pound had increased by over 60 per cent. In the 1930 period substantially half of the imports came in at the specific rate of 7 cents; in the first quarter of 1932 over two-thirds

came in at that rate. The average price per pound of the imports at the specific rate was 15.6 cents in the 1930 quarter and 13.9 cents in the 1932 quarter, the ad valorem equivalent thus rising from about 45 to about 50 per cent.<sup>1</sup> The average unit value of the cheese at the minimum rate fell from 28 to 26.3 cents per pound. By reason of (a) the larger proportion coming in at the specific rate, and (b) the increase in the ad valorem equivalent under the specific rate, the ad valorem equivalent under both rates combined rose from 38.5 to 44.6 per cent. If there has been no minimum ad valorem rate fixed, the average ad valorem equivalent in the earlier period would have been 32 per cent, whereas in the later period it would have been 39.9 per cent. The presence of the minimum thus restricted somewhat the increase in the ad valorem equivalent for the imports as a whole.

#### Specific duties with maximum ad valorem rates.

There is only one tariff item in the act of 1930 which provides a specific rate with a maximum ad valorem limit (Group D), and there were no imports under that item during the individual months or the 3-month periods compared. This item is that of jute yarns, singles, 5-pound and finer.

A decline in prices of an article subject to a rate of this character would throw a larger proportion of the imports under the maximum rate. This would tend to reduce the average ad valorem equivalent based on the specific and the maximum rate together, but this tendency might be offset by the increase in the average ad valorem equivalent on the imports remaining at the specific rate.

#### Ad valorem equivalents of specific rates with both minimum and maximum ad valorem rates.

Table IV, Section II, shows the data for the limited number of cases in which under the tariff act of 1930 a specific rate is provided with both a minimum and a maximum ad valorem limit (Group E). Such duties apply only to certain ceramic products under paragraph 202 and to cotton sewing thread and crochet, darning, embroidery, and knitting cottons under paragraph 902. The data are summarized in Table 9.

TABLE 9.—*Ad valorem equivalents of specific rates of duty with both minimum and maximum ad valorem rates—all schedules combined*

#### GROUP E—SUMMARY

	July-Septem- ber, 1930	January- March, 1932	July, 1930	March, 1932
At specific rates:				
Value.....	\$44,420	\$12,250	\$14,446	\$4,891
Duty.....	21,856	6,559	5,140	2,748
Average ad valorem equivalent per cent.....	49.3	53.8	35.6	56.2
At minimum ad valorem rate:				
Value.....	214,103	228,061	85,785	83,921
Duty.....	62,335	50,326	27,195	18,547
Average ad valorem equivalent per cent.....	29.1	22.1	31.7	22.1
At maximum ad valorem rate:				
Value.....	10,777	16,107	3,913	5,655
Duty.....	6,007	8,592	1,790	3,271
Average ad valorem equivalent per cent.....	55.7	53.3	45.7	57.8
Specific, minimum, and maximum combined:				
Value.....	269,300	258,418	101,144	94,460
Duty.....	90,228	65,607	34,126	24,606
Average ad valorem equivalent per cent.....	33.6	25.6	32.8	26.0

<sup>1</sup> It is possible that the actual prices of a given kind of cheese of a given grade had fallen by a greater percentage than these figures show, but that the fall in the average unit value was limited by the pushing downward of higher priced cheeses from the minimum rate group to the specific rate group.

The average ad valorem equivalent based on all three forms of duty combined, for such imports under these two paragraphs amounted to 32.8 per cent in July, 1930, and to 26 per cent in March, 1932. It is impossible, however, to draw any conclusions from these figures as to the effect of price changes, for the reason that shifts in the relative importance of the items have exercised a greater influence than price changes. The one item of crochet, darning, embroidery and knitting cottons accounted in both months for much more than half of the total value of the imports covered by Table IV, and in the case of this commodity there were in neither of the two months compared (and also in neither of the two 3-month periods compared) any imports at the maximum rate; moreover, there was a marked increase in the total imports of this item, the rate on which is lower than those on the ceramic products in the group.

Under a duty of this type the minimum rate of course applies to the higher priced articles, the specific rate to the intermediate priced, and the maximum rate to the lowest priced. A decline in prices will tend to reduce the quantity at the minimum rate and increase the quantity at the maximum rate; the quantity at the specific rate may remain more or less unchanged, or it may increase or decrease materially. The tendency will be toward a rise in the ad valorem equivalent of the group of duties considered together, but a rise less marked than in the case of a specific rate with ad valorem minimum and still less marked than in the case of a "straight" specific rate. The increase in the ad valorem equivalent is limited (a) by the fact that when prices were higher the ad valorem equivalent on the item as a whole was prevented, by the minimum provision, from falling as low as it would under a "straight" specific rate, and (b) by the fact that in the period of lower prices the ad valorem equivalent was prevented, by the maximum provision, from rising as high as under a "straight" specific rate.

The most nearly typical illustration of a duty of this character afforded by Table IV is that of cotton sewing thread. The data for the 3-month periods are less affected by accidental conditions than those for July, 1930, and March, 1932. The imports of cotton sewing thread under the minimum rate in the 1930 period amounted, in quantity, to about 3 per cent of the total; those under the specific rate to about 60 per cent; and those under the maximum rate to about 37 per cent of the total. In the 1932 period, prices having fallen materially and thus causing a shift toward the maximum rate, approximately 90 per cent of the total came in under the maximum provision. The decrease, however, had been confined to the imports at the specific rate, there being, contrary to the normal tendency, an increase in the relatively small imports at the minimum rate. The average ad valorem equivalent of the specific rate fell slightly, but for the three forms of duty together the average ad valorem equivalent rose from 27.6 per cent in the 1930 period to 31.3 per cent in the 1932 period.

#### **Ad valorem equivalents of duties on articles at ad valorem rates with minimum specific rates.**

Table V, Section II, shows the ad valorem equivalents of duties of this class, by items. This form is applied to one item in the ceramics schedule, to several items in the rayon schedule, and to cotton cloth,

not bleached, printed, dyed, or colored, the last comprising a large number of subitems based on the yarn count.

An ad valorem duty with a specific minimum is precisely the same thing as a specific duty with an ad valorem minimum. It may have been the thought of those framing the law to express the duty as ad valorem with a specific minimum when the price adjustment is such that it is expected that the bulk of importations will come in under the ad valorem provision, and to express it as a specific rate with an ad valorem minimum in the opposite case. In practice, under both of these arrangements, the relation of imports at specific to imports at ad valorem rates varies widely for different items.

The average ad valorem equivalent of the duty on that part of the imports of an article which takes the specific minimum rate will, of course, be somewhat higher than the basic ad valorem rate.

Table 10 summarizes the data regarding commodities subject to this form of duty. However, the number of items of any importance is so limited that averages for the single months compared are misleading, being much affected by accidental changes in the magnitude of the imports. The 3-month periods furnish a somewhat more significant comparison. The average ad valorem equivalent for the 1930 period was 51.2 per cent and for the first quarter of 1932, 55.6 per cent.

TABLE 10.—*Ad valorem equivalents of duties on articles dutiable at ad valorem rates with minimum specific rates*

GROUP F—SUMMARY

	July-September, 1930	January-March, 1932	July, 1930	March, 1932
Total, all schedules:				
At ad valorem rates—				
Value.....	\$298,012	\$59,743	\$115,876	\$13,683
Duty.....	109,033	26,820	43,387	6,274
Average ad valorem equivalent per cent.....	36.6	44.9	37.4	45.9
At minimum specific rates—				
Value.....	481,400	265,626	115,027	96,909
Duty.....	290,113	154,016	71,367	60,715
Average ad valorem equivalent per cent.....	60.3	58.0	62.0	62.7
Ad valorem and minimum specific combined—				
Value.....	779,421	325,368	230,903	110,592
Duty.....	399,146	180,836	114,754	66,989
Average ad valorem equivalent per cent.....	51.2	55.6	49.7	60.6
Schedule 9 (Cotton manufactures):				
At ad valorem rates—				
Value.....	185,603	17,156	67,380	5,335
Duty.....	55,175	7,077	20,125	2,368
Average ad valorem equivalent per cent.....	29.7	41.3	29.9	44.4
At minimum specific rates—				
Value.....	81,022	129,933	23,123	60,829
Duty.....	28,539	71,793	7,960	31,869
Average ad valorem equivalent per cent.....	35.2	55.3	34.4	62.7
Ad valorem and minimum specific combined—				
Value.....	266,625	147,069	90,503	56,164
Duty.....	83,714	78,870	28,065	34,237
Average ad valorem equivalent per cent.....	31.4	53.6	31.0	61.0
Schedule 13 (Rayon manufactures):				
At ad valorem rates—				
Value.....	112,386	42,587	48,473	8,348
Duty.....	53,847	19,743	23,261	3,906
Average ad valorem equivalent per cent.....	47.9	46.4	48.0	46.8

TABLE 10.—*Ad valorem equivalents of duties on articles dutiable at ad valorem rates with minimum specific rates—Continued*

## GROUP F—SUMMARY—Continued

	July-September, 1930	January-March, 1932	July, 1930	March, 1932
Schedule 13 (Rayon manufactures)—Contd.				
At minimum specific rates—				
Value.....	\$400,387	\$135,692	\$91,904	\$46,080
Duty.....	261,574	82,223	63,407	28,846
Average ad valorem equivalent.....per cent..	65.3	60.6	69.0	62.6
Ad valorem and minimum specific combined—				
Value.....	512,773	178,279	140,377	64,428
Duty.....	315,431	101,966	86,068	32,762
Average ad valorem equivalent.....per cent..	61.5	57.2	61.7	60.2
All other schedules:				
At ad valorem rates—				
Value.....	23	.....	23	.....
Duty.....	\$1	.....	\$1	.....
Average ad valorem equivalent.....per cent..	5.0	.....	5.0	.....
Ad valorem and minimum specific combined <sup>1</sup> —				
Value.....	23	.....	23	.....
Duty.....	\$1	.....	\$1	.....
Average ad valorem equivalent.....per cent..	5.0	.....	5.0	.....

<sup>1</sup> No part of the imports took the specific minimum.

Just as in the case of the specific rates with ad valorem minimum so also in the case of the ad valorem rates with specific minimum, the relative importance of the imports at the ad valorem rate was much less in the second period, when prices were lowered, than in the first period. There was a decline in the value of imports of both, but imports at minimum specific rates represented about five-eighths of the total, in value, during the first period, whereas they represented over four-fifths of the total in the later period.

The totals for all schedules containing rates of Group F, as shown in the above table, furnish no satisfactory measure of the effect of price changes, for the reason that shifts in the relative importance of commodities imported at different average ad valorem equivalents have exercised an even greater influence. The average ad valorem equivalent of the Group F duties on rayon products is considerably higher than in the case of those on cotton goods; the total value of the imports of the former has declined much more than that of the latter, and this shift has tended to check the increase in the average ad valorem equivalent for the two combined. More significant figures are those for each schedule separately.

In the case of Schedule 9 about 70 per cent of the total value of imports at Group F rates had come in on the ad valorem basis in the earlier quarterly period, but in the first quarter of 1932 only about 14 per cent came in on that basis. Since the minimum specific rates represented a higher ad valorem equivalent than the ad valorem rates, this shift resulted in an increase in the average ad valorem equivalent for both combined. Moreover, for each of the two forms separately there was an increase in the average ad valorem equivalent due, in the case of the imports at ad valorem rates, to a change in the relative importance of the items. Consequently, for the Schedule 9 items, as a group, the combined ad valorem equivalent of the ad valorem

and the specific rates rose from 31.4 per cent in the earlier period to 53.6 per cent in the later period.

#### **AD VALOREM EQUIVALENTS FOR THE SEVERAL CLASSES OF SPECIFIC DUTIES—SUMMARY TABLE**

Table 11 summarizes the data for the several classes of specific duties which have been presented in greater detail in the preceding tables. It is important to note that the average ad valorem equivalents shown for each of the groups in this table are entirely without adjustment for shifts in the relative importance of the commodities imported. For this reason the data for Group A (straight specific rates) in Table 11 are much less significant, as regards the effect of price changes on the ad valorem equivalent, than the weighted figures in Table 1. The principal use of Table 11 is to show the relative importance of the different classes of specific duties.

TABLE 11.—*Ad valorem equivalents of specific rates of duty*

##### **ALL GROUPS—SUMMARY**

	July-September, 1930	January-March, 1932	July, 1930	March, 1932
<b>Group A. Straight specific rates unmodified:</b>				
Value.....	\$86,884,417	\$59,585,202	\$27,681,759	\$19,109,287
Duty.....	41,733,554	42,856,220	11,946,646	13,388,394
Average ad valorem equivalent...per cent.....	48.0	71.9	43.3	70.1
<b>Group B. Specific rates with value brackets:</b>				
Value.....	1,344,103	1,073,365	423,349	352,319
Duty.....	348,284	341,384	102,541	115,003
Average ad valorem equivalent...per cent.....	25.9	31.8	24.2	32.6
<b>Group C. Specific rates with minimum ad valorem provisions:</b>				
Value.....	10,287,009	6,708,044	2,997,810	2,223,893
Duty.....	4,904,510	3,841,170	1,443,042	1,138,523
Average ad valorem equivalent...per cent.....	48.3	52.8	48.1	51.2
<b>Group D. Specific rates with maximum ad valorem provisions.<sup>1</sup></b>				
<b>Group E. Specific rates with both minimum and maximum ad valorem provisions:</b>				
Value.....	269,300	256,418	104,144	94,467
Duty.....	90,228	65,567	34,125	24,568
Average ad valorem equivalent...per cent.....	33.5	25.6	32.8	26.0
<b>Group F. Ad valorem rates with minimum specific provisions:</b>				
Value.....	779,421	325,368	230,903	110,592
Duty.....	399,146	180,836	114,754	68,989
Average ad valorem equivalent...per cent.....	51.2	55.6	49.7	50.6

<sup>1</sup> One item in this group, with no imports reported.

## **SECTION II**

#### **AD VALOREM EQUIVALENTS OF SPECIFIC RATES OF DUTY ON INDIVIDUAL ITEMS, BY SCHEDULES**

Tables I to VI, which follow, show, for July, 1930, and March, 1932, and for the quarter July-September, 1930, and the first quarter of 1932, the average ad valorem equivalent of the specific rate of duty on each tariff item. Table I includes the items which are subject to "straight" specific rates of duty, unmodified by value provisions. The other tables cover, respectively, the various forms of modified specific duties.

In considering the unit values and the average ad valorem equivalents for the individual items, it should be borne in mind that there may have been changes in the nature of the imports which have caused variations in unit values out of line with actual price movements. This point is discussed on page 234.

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*

SCHEDULE 1.—CHEMICALS, OILS, AND PAINTS

Tariff act of 1930, paragraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valorem equivalent per cent		Quantity imported		Average unit value		Average ad valorem equivalent per cent		Quantity imported		Average unit value	
			July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
1	Acids and anhydrides:													
	Acetic or pyrolineous acid containing by weight—													
	Not more than 65 per cent acetic acid.	13½¢ per lb.	29.3	3.2	1,400,480	90	\$0.0472	\$0.344	33.5		880,180	None.	\$0.0462	
	More than 65 per cent acetic acid.	2¢ per lb.	23.5	37.8	566,038	3,290,686	.0852	.0529	24.1	34.8	453,637	1,298,800	.0833	\$0.0574
	Formic acid.	3¢ per lb.	41.1	53.6	133,402	11,134	.0732	.0560	34.9		59,753	None.	.0859	
	Oxalic acid.	6¢ per lb.	113.2	111.8	143,120	108,123	.0529	.0537	115.4	112.2	33,717	13,464	1,0517	.0535
	Tartaric acid.	8¢ per lb.	31.5	45.3	496,187	504,870	.254	.176	27.1	49.3	112,242	68,990	.295	.162
	Acetic anhydride.	3½¢ per lb.	15.1	23.2	12,051	11,111	.231	.151	14.1	23.2	4,274	11,111	.249	.151
	Arsenic acid.	3¢ per lb.	60.7	None.	551		.0508				None.	None.		
	Boric acid.	1¢ per lb.	23.3	20.0	52,238	1,176	.0429	.0510	4.9		44	None.	.205	
	Carbon dioxides, weighing 1 pound or less.	1¢ per lb.	1.5	2.2	14,571	7,101	.649	.460	1.6	2.2	6,550	5,900	.633	.462
	Chloroacetic acid.	5¢ per lb.	35.7	42.9	6,614	9,013	.140	.116			None.	None.		
	Citric acid.	17¢ per lb.	25.5	95.2	6	34,142	.667	.179		120.6	None.	1,9582		.141
	Gallic acid.	6¢ per lb.			None.	None.					None.	None.		
	Phosphoric acid.	2¢ per lb.	17.1	23.7	36,301	62,405	.117	.0845	16.1	20.0	10,059	12,039	.124	.100
	Pyrogallic (pyrogallol) acid.	12¢ per lb.	11.5	11.5	50	25	1.04	1.04	11.5		50	None.	1.04	
	Tannic acid, tanin and extracts of nutgalls, containing by weight of tannic acid—													
	Less than 50 per cent.	5¢ per lb.	24.1	32.5	520	4,300	.208	.154	24.1	32.5	520	4,300	.208	.154
	50 per cent or more—													
	Not medicinal.	11¢ per lb.	38.1	42.1	5,486	1,527	.289	.261	38.1		5,486	None.	.289	
	Medicinal.	18¢ per lb.	39.1		200	None.	.460		39.1		200	None.	.460	

DEPRECIATED EXCHANGE

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE I.—CHEMICALS, OILS, AND PAINTS—Continued

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930 compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equivalent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
4	Alcohols, not elsewhere specified:													
	Amyl.	6¢ per lb.	5.2	25.7	127	1,042	\$1.16	\$0.235	28.0	None.	882		\$0.214	
	Butyl.	6¢ per lb.	25.5	23.1	536	100	.235	.260	25.4	23.1	110	100	.236	.260
	Ethyl (denatured).	15¢ per gal.			None.	None.				None.		None.		
	Ethyl (pure grain).	15¢ per gal.			None.	None.				None.		None.		
	Fusel oil.	6¢ per lb.	24.9	36.5	5,991	4,225	.241	.165	13.2	45.5	400	3,690	.455	.132
	Hexyl and propyl.	6¢ per lb.	19.7	28.6	151	60	.305	.233	22.5	28.6	15	30	.267	.233
	Methyl or wood (methanol).	18¢ per gal.			None.	None.				None.		None.		
	Mixtures of amyl, butyl, hexyl, and propyl alcohols or fuel oil.	6¢ per lb.			None.	None.				None.		None.		
6	Aluminum compounds:													
	Ammonium aluminum sulphate or ammonia alum.	3½¢ per lb.		27.8	None.	2,806		.0273		None.	None.			
	Aluminum hydroxide (refined bauxite).	3½¢ per lb.	5.1	9.2	59,719	157,205	.0989	.0545	5.1	4.7	20,661	10,030	.0989	.105
	Potassium aluminum sulphate or potash alum.	3½¢ per lb.	46.9	48.4	81,260	253,820	.0162	.0155	50.0	51.5	45,913	4,623	.0151	.0147
	Sulphate, alum cake, or aluminum cake containing—	3½¢ per lb.			None.	None.				None.	None.			
	Not over 15 per cent of alumina and more iron than ½ per cent of ferric oxide.	3½¢ per lb.			None.	None.				None.	None.			
	Over 15 per cent of alumina or not more than ½ per cent of ferric acid.	3½¢ per lb.	41.7	37.0	594,471	76,472	.00949	.0101	41.7	37.3	211,575	20,722	.00941	.0101

<b>7</b>	<b>Ammonium compounds:</b>													
	<b>Chloride (muriate)—</b>													
	White.....	1½¢ per lb.	43.1	52.1	857,973	964,045	.0289	.0240	46.3	48.4	173,589	228,450	.0270	.0258
	Gray.....	1½¢ per lb.	40.3	48.0	284,315	634,893	.0308	.0260	41.7	45.8	142,772	190,265	.0299	.0273
	Nitrate.....	1¢ per lb.	32.3	38.1	1,829,060	1,649,975	.0310	.0263	32.3	38.0	867,072	498,198	.0311	.0263
	Carbonate and bicarbonate.....	2¢ per lb.	36.4	41.0	73,501	25,541	.0548	.0508	42.6	47.7	27,023	9,240	.0475	.0420
	Liquid anhydrous ammonia.....	2½¢ per lb.			None.	None.					None.	None.	.0602	.230
	Perchlorate.....	1½¢ per lb.	19.2	22.5	9,632	6,272	.0784	.0665	25.0		5,600	None.		
	Phosphate (not used as fertilizer).	1½¢ per lb.	20.3	17.0	11,757	2,600	.0743	.0885		8.7	None.	100		
<b>8</b>	<b>Antimony oxide.....</b>	2¢ per lb.	29.4	52.9	123,255	137,924	.0679	.0378	21.7	21.9	6,720	3,524	.0918	.0919
<b>8</b>	Tartar emetic or potassium antimony tartrate.....	6¢ per lb.	31.1	29.5	8,660	12,423	.193	.203		37.5	None.	2,500		.160
<b>9</b>	Cream of tartar.....	5¢ per lb.	27.5	39.1	20,503	2,750	.182	.128	27.3		11,023	None.	.183	
<b>9</b>	Argols, tartar, and wine lees, containing 90 per cent or more of potassium bitartrate.....	5¢ per lb.	35.0		5,301	None.	.143				None.	None.		
<b>9</b>	Sodium potassium tartrate (Rochelle salts).	5¢ per lb.			45.7	None.	7,995		.110		None.	None.		
<b>11</b>	Arabic or senegal (acacia gum).....	3½¢ per lb.	3.8	11.1	1,460,736	1,509,762	.132	.0452	3.7	13.1	584,284	454,605	.136	.0381
<b>11</b>	Amber and amberoid, unmanufactured.	50¢ per lb.	7.0	7.8	438	39	7.11	6.59	8.0	7.9	101	19	6.27	6.684
<b>12</b>	<b>Barium compounds:</b>													
	Carbonate, precipitated.....	1½¢ per lb.	150.0	140.0	1,162,768	125,307	.00955	.0107	150.0	127.9	363,054	70,189	.00945	.0117
	Chloride.....	2¢ per lb.	19.0	149.8	133	18,338	.105	.0134			None.	None.		
	Dioxide.....	6¢ per lb.	24.0		12		.250				None.	None.		
	Hydroxide.....	1½¢ per lb.	43.1	55.5	121,417	113,190	.0288	.0225	46.3	55.1	44,526	43,420	.0270	.0227
	Nitrate.....	2¢ per lb.	51.3	63.4	132,696	93,581	.0389	.0316	55.5	66.8	32,875	41,422	.0356	.0299
	Oxide.....	2½¢ per lb.			None.	None.					None.	None.		
<b>14</b>	Lime, chlorinated or bleaching powder.	3½¢ per lb.	9.1	14.1	475,215	381,473	.0325	.0212	9.4	28.5	185,456	96,800	.0319	.0105
<b>15</b>	Caffeine.....	\$1.25 per lb.			None.	None.					None.	None.		
<b>15</b>	Caffeine citrate.....	75¢ per lb.			None.	None.					None.	None.		
<b>15</b>	Theobromine.....	75¢ per lb.			86.9	None.	4,004		.863		88.4	None.	3,404	.848
<b>16</b>	<b>Calcium compounds:</b>													
	Acetate, crude.....	1¢ per lb.	3.7		100	None.	.270		3.7		100	None.	.270	
	Carbide.....	1¢ per lb.	26.3	26.7	84,980	50,000	.0382	.0375		26.7	None.	50,000		.0375
	Oxalate.....	4¢ per lb.			None.	None.					None.	None.		
<b>18</b>	Carbon tetrachloride.....	1¢ per lb.	19.6		15,679	None.	.0515				None.	None.		
<b>18</b>	Chloroform.....	4¢ per lb.			None.	None.					None.	None.		
<b>19</b>	Casein or lactarene, and mixtures in chief value thereof.	5½¢ per lb.	96.5	155.1	867,405	457,546	.0567	.0355	44.0	163.0	9,312	202,443	.125	.0338
<b>20</b>	Whiting, or Paris white, dry, ground, or bolted.	5½¢ per lb.	100.0	152.9	1,531,809	712,335	.00373	.00261	100.0	125.1	978,146	120,916	.00378	.00320
<b>20</b>	Whiting, ground in oil (putty).....	3½¢ per lb.	31.2	66.1	51,030	31,686	.0245	.0114	46.9	65.2	2,500	2,000	.0156	.0115
<b>25</b>	Chicle, refined or advanced.....	5¢ per lb.			None.	None.					None.	None.		
<b>26</b>	Diethylbarbituric acid, salts and compounds.	\$2.50 per lb.	53.2		440		4.70				None.	None.		
	Ethyl-hydrocupreine or optochin, salts and compounds.	20¢ per oz.			None.	None.					None.	None.		
<b>29</b>	Cobalt oxide.....	20¢ per lb.	11.2	19.8	100,931	67,901	1.78	1.008	11.0	20.1	42,064	31,150	1.81	.996
<b>29</b>	Cobalt linoleate.....	10¢ per lb.			None.	None.					None.	None.		

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE 1.—CHEMICALS, OILS, AND PAINTS—Continued

Tariff act of 1930, paragraph	Commodity	Rate and unit	July—September, 1930, compared with January—March, 1932						July, 1930, compared with March, 1932					
			Average ad valorem equivalent per cent		Quantity imported		Average unit value		Average ad valorem equivalent per cent		Quantity imported		Average unit value	
			July 1—Sept. 30, 1930	Jan. 1—Mar. 31, 1932	July 1—Sept. 30, 1930	Jan. 1—Mar. 31, 1932	July 1—Sept. 30, 1930	Jan. 1—Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
29	Cobalt sulphate.	10¢ per lb.	19.3	40.8	2,863	7,300	\$0.517	\$0.245	20.0	35.5	2,750	700	\$0.500	\$0.281
30	Collodion and other liquid solutions of pyroxylin, of other cellulose esters or ethers, or of cellulose.	30¢ per lb.	18.1	22.4	862	441	1.66	1.336	26.9	49.2	322	107	1.11	.667
31(a)	Cellulose acetate and compounds, combinations, or mixtures:													
	Powder or flakes.	50¢ per lb.	62.5		120	None.	.800				None.	None.		
31(b)	Waste.	50¢ per lb.			None.	None.					None.	None.		
	Blocks, sheets, rods, tubes, briquets, or other forms.	50¢ per lb.	41.7	41.7	895	5	1.20	1.20	58.3		182	None.	.857	
	All compounds of cellulose (except cellulose acetate, but including pyroxylin, etc.) and all compounds, mixtures, etc.:													
33	Transparent sheets more than $\frac{3}{1000}$ inch, not more than $\frac{32}{1000}$ inch in thickness.	45¢ per lb.	60.0	102.0	37,289	14,318	.750	.441	58.7	58.7	34,606	1,148	.767	.767
	Blocks, sheets (except transparent more than $\frac{3}{1000}$ inch, etc.), rods, tubes, powder, flakes, briquets, or other forms.	40¢ per lb.	32.2	36.4	47,875	30,630	1.24	1.10	27.2	39.9	12,531	3,169	1.47	1.00
36	Casein compounds, galalith, etc., in blocks, sheets, etc., and other forms, not made into finished or partly finished articles.	25¢ per lb.	32.4	81.9	2,233	5,748	.771	.305	29.6	79.0	1,586	782	.844	.317
	Coca leaves.	10¢ per lb.		63.0	None.	90,150		.159		55.6	None.	59,810		.180

37	Ethers and esters: Containing not more than 10 per cent alcohol—													
	Amyl acetate.....	7¢ per lb.	19.6	44.4	282	50	.358	.180	10.8	82	None.	.646		
	Butyl acetate.....	7¢ per lb.	20.8		160	None.	.337		20.0	40	None.	.350		
	Ethyl acetate or acetic ether.....	3¢ per lb.	2.2		11	None.	1.36		2.2	11	None.	1.36		
	Ethyl chloride.....	15¢ per lb.	12.0		4	None.	1.25		12.0	4	None.	1.250		
	Ethyl ether (or sulphuric ether).....	4¢ per lb.	15.4	20.5	50	220	.260	.200	20.5	None.	44		.200	
40	Formaldehyde solution or forma- lin.....	13½¢ per lb.			None.	None.				None.	None.			
40	Formaldehyde, solid, or para- formaldehyde.....	8¢ per lb.			None.	None.				None.	None.			
40	Hexamethylenetetramine.....	11¢ per lb.		36.0	None.	1,103		.305		None.	None.			
42	Glycerin: Crude.....	1¢ per lb.	18.9	23.5	2,786,803	1,389,723	.0533	.0425	17.9	26.0	809,637	297,481	.0564	.0385
	Refined.....	2¢ per lb.	24.1	29.6	949,202	407,666	.0828	.0676	22.5	31.7	190,906	152,173	.0894	.0632
44	Iodine, resublimed.....	10¢ per lb.			None.	None.				None.	None.			
45	Bromine.....	10¢ per lb.	10.5		20	None.	.950			None.	None.			
45	Bromine compounds: Ammonium bromide.....	10¢ per lb.	32.7	50.0	441	52	.306	.192		None.	None.			
	Ethylene dibromide.....	10¢ per lb.	47.6	48.2	853,541	400,619	.210	.207	47.8	50.3	417,026	150,174	.209	.199
	Bromine compounds, not specially provided for.....	10¢ per lb.	19.3	20.7	1,443	1,147	.519	.485	10.0	21.5	76	1,102	1.00	.464
46	Lead compounds: Acetate—													
	Brown, gray, or yellow	2¢ per lb.		40.2	None.	11,409		.0497		40.2	None.	11,409		.0497
	White.....	2½¢ per lb.	36.8	48.2	23,255	14,165	.0676	.0541	37.3	46.4	12,126	11,409	.0666	.0538
	Arsenate.....	3¢ per lb.	38.5		800	None.	.0775			None.	None.			
	Nitrate.....	3¢ per lb.	45.5	59.2	25,547	30,932	.0663	.0507	47.6	59.0	9,414	15,680	.0632	.0508
	Resinate.....	3¢ per lb.			None.	None.				None.	None.			
48	Lemon, lime, orange, and other citrus fruit juices, unfit for beverage purposes.....	5¢ per lb.	125.0	340.8	47,822	4,850	.0402	.0146	113.6	400.0	24,211	1,750	.0442	.0126
48	Lime citrate.....	7¢ per lb.			None.	None.				None.	None.			
49	Magnesium compounds: Carbonate, precipitated.....	1½¢ per lb.	26.3	39.4	98,670	117,847	.0574	.0381	23.4	40.9	23,475	59,588	.0638	.0367
	Chloride, anhydrous.....	1¢ per lb.	3.4		728	None.	.295		3.4	728	None.	.295		
	Chloride, not specially pro- vided for.....	½¢ per lb.	98.6	97.0	493,015	199,824	.00627	.00644	100.1	86.5	156,162	66,563	.00624	.00722
	Oxide or calcined magnesia.....	7¢ per lb.	32.1	51.6	61,164	126,045	.218	.136	33.5	55.0	42,843	33,831	.209	.127
	Sulphate (Epsom salts).....	¾¢ per lb.	107.1	122.4	1,193,550	2,147,572	.00740	.00565	107.1	130.6	513,382	809,601	.00651	.00574
	Manufactures of carbonate of magnesia.....	2¢ per lb.			None.	None.				None.	None.			
51	Camphor: Natural—													
	Crude.....	1¢ per lb.	2.6	3.3	209,083	609,786	.389	.305		3.1	None.	253,439		.319
	Refined.....	5¢ per lb.	9.2	12.7	230,110	479,291	.545	.395	8.7	13.4	56,600	196,538	.574	.374
	Synthetic.....	5¢ per lb.	14.4	18.6	687,307	467,140	.347	.269	14.1	18.8	236,809	337,772	.354	.266
51	Menthol.....	50¢ per lb.	14.2	22.0	41,645	126,495	3.52	2.27	12.7	22.1	15,185	58,455	3.95	2.26

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE 1.—CHEMICALS, OILS, AND PAINTS—Continued

Tariff act of 1930, paragraph	Commodity	Rate and unit	July—September, 1930, compared with January—March, 1932						July, 1930, compared with March, 1932						
			Average ad valorem equivalent per cent		Quantity imported		Average unit value		Average ad valorem equivalent per cent		Quantity imported		Average unit value		
			July 1—Sept. 30, 1930	Jan. 1—Mar. 31, 1932	July 1—Sept. 30, 1930	Jan. 1—Mar. 31, 1932	July 1—Sept. 30, 1930	Jan. 1—Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932	
52	Whale oil: Sperm—														
	Crude.....	10¢ per gal.	29.4	30.3	68,079	146,317	\$0.340	\$0.330	28.9	31.6	25,064	27,500	\$0.346	\$0.316	
	Refined.....	14¢ per gal.	32.0	44.5	18,356	19,222	.437	.315	38.3	47.5	6,243	7,596	.366	.295	
	Not specially provided for.....	6¢ per gal.	12.8	14.2	1,545,759	1,095,102	.469	.421	18.6	14.3	1,712	417,084	.322	.419	
52	Herring oil.....	5¢ per gal.	14.7	14.8	436,644	947,900	.340	.337	11.7	None.	688,229	—	.427	—	
52	Menhaden and sard oil.....	5¢ per gal.	16.3	30.1	26,223	13,237	.307	.166	16.8	25.1	8,060	3,002	.297	.195	
52	Wool grease, including degreas:														
	Free fatty acid content of—														
	More than 2 per cent.....	1¢ per lb.	27.0	55.2	626,288	570,231	.0369	.0181	20.0	62.1	284,273	210,348	.05003	.0161	
	2 per cent or less and not suitable for medicinal use.....	2¢ per lb.	33.9	48.2	120,071	138,491	.0589	.0415	30.3	47.0	15,695	68,322	.0661	.0426	
	Suitable for medicinal use.....	3¢ per lb.	33.7	33.2	28,842	130,706	.0888	.0904	33.7	32.2	27,624	47,664	.0885	.0932	
52	Seal oil.....	6¢ per gal.	14.5	32.2	120,419	13,106	.414	.186	14.5	36.3	100,394	2,620	.414	.165	
52	Spermaceti wax.....	6¢ per lb.	—	63.3	None.	22,209	—	.0949	—	57.7	None.	10,084	—	.104	—
53	Olive oil, edible:														
	In packages weighing—														
	Less than 40 pounds.....	9½¢ per lb.	78.5	—	11,178,920	—	.121	—	79.2	—	3,568,838	—	.120	—	
	40 pounds or more.....	18¢ per lb.	—	76.6	—	9,981,811	—	.105	—	77.9	—	3,365,906	—	.103	—
53	Rapeseed (colza) oil, expressed, not elsewhere specified.	6½¢ per lb.	61.9	69.4	10,268,627	10,584,391	.105	.0937	62.5	70.8	3,671,590	4,249,487	.104	.0918	—
53	Linseed oil, combinations, and mixtures in chief value thereof, expressed.	4½¢ per lb.	10.6	14.6	72,962	42,218	.562	.411	11.6	14.7	29,457	13,370	.516	.409	—
53	Castor oil, expressed.....	3¢ per lb.	95.7	87.2	54,775	2,115	.0486	.0515	93.8	91.0	54,735	2,017	.04803	.0496	—
53	Hempseed oil, expressed.....	1½¢ per lb.	34.1	40.6	18,305	436,858	.0881	.0739	2.6	52.0	149	76,566	1.13	.0577	—
53	Poppy-seed oil, expressed.....	2¢ per lb.	11.0	2.7	11,377	16	.182	.750	—	2.7	None.	None.	—	—	—
54	Peanut oil.....	4¢ per lb.	47.6	69.3	454,407	596,611	.0887	.0577	47.6	62.3	146,234	206,840	.0837	.0642	—
54	Palm-kernel oil, edible.....	1¢ per lb.	17.9	18.3	3,756,480	633,860	.0561	.0547	25.2	None.	21,140	—	.0380	—	—
54	Sesame oil, edible.....	3¢ per lb.	32.3	24.9	69,653	11,025	.0927	.121	21.3	35.1	5,365	2,672	.141	.0653	—

DEPRECIATED EXCHANGE

## DEPRECIATED EXCHANGE

54	Cottonseed oil	3¢ per lb.			None.	None.					None.	None.		
54	Coconut oil, expressed	2¢ per lb.	17.9	37.4	465	24,437	.112	.0535	21.5		270	None.	.0926	
56	Hydrogenated or hardened oils and fats, vegetable or animal, expressed.	4¢ per lb.			None.	None.					None.	None.		
59	Opium containing 8.5 per cent and over of anhydrous morphine, crude.	\$3 per lb.		160.9	None.	52,201		1.86		151.1	None.	14,300		1.98
63	Phosphorus	8¢ per lb.	26.2	34.1	36,508	4,600	.305	.235	30.5		4,409	None.	.262	
63	Phosphorus oxychloride	6¢ per lb.		93.8	None.	99,934		.0640			None.	None.		
63	Phosphorus trichloride	6¢ per lb.		86.0	None.	59,923		.0698		91.9	None.	50,653		.0653
65	Artists', school, students', or children's paints or colors: In bulk or in any form exceeding 1½ pounds, net weight each.	8½¢ per oz.	49.7		1,673	None.	.166		12.4		353	None.	.666	
67	Barytes ore:													
	Crude	\$4 per ton	105.0		6,207	None.	3.81		105.0		6,207	None.	3.81	
	Ground or manufactured	\$7.50 per ton	55.8	55.2	437	223	13.44	13.60	51.4	60.2	188	55	14.60	12.47
67	Blanc fixe or precipitated barium sulphate	1½¢ per lb.	56.8	108.0	1,905,214	157,039	.0222	.0116	56.8	33.0	758,509	27,305	.0219	.0378
68	Blue pigments and all blues containing iron ferrocyanide or ferricyanide (including bleachers; Prussian, Chinese, and Berlin blues).	8¢ per lb.	30.5	43.1	8,743	9,383	.262	.175	30.8	33.8	2,646	3,083	.260	.237
72	Lead pigments:													
	Litharge	2½¢ per lb.	26.6		265	None.	.0943		22.9		165	None.	.109	
	Orange mineral	3¢ per lb.	34.8	43.1	6,087	6,490	.0807	.0696	34.8		6,087	None.	.0807	
	Red lead	2¾¢ per lb.	26.2	87.2	220	1,500	.105	.0813	26.2		220	None.	.105	
	White lead (basic carbonate)	2½¢ per lb.	25.6		66,694	None.	.0917		25.8		44,092	None.	.0971	
73	Ochers, crude, not ground	3½¢ per lb.	8.9	5.4	625,213	197,966	.0141	.0230	8.9	5.1	555,859	118,212	.0141	.0243
73	Siennas, crude, not ground	3½¢ per lb.	3.1	4.2	239,751	93,777	.0407	.0299	3.4	7.4	70,708	33,912	.0374	.0167
73	Ochers, washed or ground	3½¢ per lb.	23.4	30.0	2,765,393	1,654,068	.0157	.0125	23.4	30.2	1,132,878	440,785	.0156	.0124
73	Siennas, washed or ground	3½¢ per lb.	8.5	11.5	146,714	164,112	.0411	.0326	14.4	9.5	57,070	40,468	.0256	.0394
73	Umbers:													
	Crude, not ground	½¢ per lb.	19.3	28.6	755,186	707,279	.00646	.00436	19.3		747,536	None.	.00646	
	Washed or ground	½¢ per lb.	18.7	23.7	250,110	258,814	.0201	.0158	18.6	22.5	103,013	69,807	.0201	.0167
74	Satin white and precipitated calcium sulphate	½¢ per lb.	10.7	1.2	571	55	.0490	.400		1.2	None.	55		.400
74	Vermilion reds (containing quicksilver).	3½¢ per lb.	27.1	33.2	5,106	5,089	1.29	1.05	26.7	37.4	1,120	1,120	1.31	.937
77	Lithophane and other combinations of zinc sulphide and barium sulphate containing by weight less than 30 per cent of zinc sulphide.	1¾¢ per lb.	44.9	59.9	1,022,063	3,150,000	.0391	.0292	37.3	62.1	84,000	448,000	.0473	.0281

<sup>1</sup> Rate of duty changed by presidential proclamation, effective July 24, 1931.

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE I.—CHEMICALS, OILS, AND PAINTS—Continued

Tariff act of 1930, paragraph	Commodity	Rate and unit	July—September, 1930, compared with January—March, 1932						July, 1930, compared with March, 1932					
			Average ad valorem equivalent per cent		Quantity imported		Average unit value		Average ad valorem equivalent per cent		Quantity imported		Average unit value	
			July 1—Sept. 30, 1930	Jan. 1—Mar. 31, 1932	July 1—Sept. 30, 1930	Jan. 1—Mar. 31, 1932	July 1—Sept. 30, 1930	Jan. 1—Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
77	Zinc oxide and leaded zinc oxides containing not more than 25 per cent lead:													
	Dry powder.....	13½¢ per lb.	25.0	38.0	460,394	1,509,573	\$0.0703	\$0.0461	23.6	43.7	118,079	467,224	\$0.0735	\$0.0401
	Ground in or mixed with oil or water.....	2½¢ per lb.	22.3	33.3	35,625	101,670	.101	.0676	22.3	33.2	7,223	29,456	.108	.0677
78	Potassium compounds:													
	Carbonate.....	3½¢ per lb.	16.3	18.3	2,391,672	2,632,349	.0461	.0404	17.4	18.3	\$18,653	1,147,862	.0430	.0409
	Chlorate.....	1½¢ per lb.	41.7	41.6	4,682,91	2,429,025	.0355	.0361	42.0	40.8	2,623,408	851,863	.0348	.0368
	Perchlorate.....	1½¢ per lb.	23.8	24.0	5,512	117,822	.0633	.0624	25.2	None	72,800	—	.0596	—
	Hydroxide (caustic potash).....	1¢ per lb.	19.2	18.9	2,424,613	1,454,716	.0524	.0528	20.8	19.7	1,158,461	581,786	.0481	.0508
	Bicarbonate.....	1½¢ per lb.	28.8	30.1	7,165	24,525	.0518	.0499	30.6	27.6	6,614	3,527	.0494	.0544
	Chromate and dichromate.....	2½¢ per lb.	6.3	—	657	None	.339	—	4.3	—	280	None	.518	—
	Citrate.....	1½¢ per lb.	—	—	None	None	—	—	—	—	None	None	—	—
	Ferricyanide (red prussiate).....	7¢ per lb.	26.3	27.0	23,399	28,993	.266	.259	25.7	28.1	5,513	11,023	.272	.249
	Ferrocyanide (yellow prussiate).....	4¢ per lb.	13.8	30.1	246	2,684	.289	.134	—	—	None	None	—	—
	Iodide.....	25¢ per lb.	—	—	8.8	None	2,000	—	2.84	—	9.8	None	300	2.56
	Nitrate, or saltpeter refined.....	1¢ per lb.	26.3	25.6	234,755	641,123	.0384	.0391	25.6	25.7	11,023	124,163	.0365	.0389
	Permanganate.....	6¢ per lb.	67.4	67.4	73,893	23,173	.0889	.0890	64.5	33.3	13,228	1,103	.0930	.180
	Bromide.....	10¢ per lb.	36.1	37.9	7,736	13,229	.277	.264	25.2	35.7	1,102	5,512	.397	.280
81	Salt:													
	In bags, sacks, barrels, or other packages.....	1½½¢ per lb.	31.0	14.5	3,255,649	842,469	.00354	.00758	22.0	13.5	472,849	311,577	.0052	.00813
	In bulk.....	½½¢ per lb.	59.4	55.2	8,160,256	5,513,400	.00117	.00126	52.8	56.9	2,810,941	1,192,510	.00132	.00123
81	Sodium compounds:													
	Ferrocyanide (yellow prussiate).....	2¢ per lb.	23.3	23.5	425,206	88,465	.0858	.0852	23.3	23.3	178,545	15,547	.0856	.0858
	Nitrite.....	4½¢ per lb.	112.5	25.5	17,404	800	.0396	.176	35.0	26.7	300	500	.193	.172

DEPRECIATED EXCHANGE

	Phosphate (except pyro phosphate)—													
	Containing less than 45 per cent of water.	1½¢ per lb.	5.1	50.0	282	2,205	.294	.0277	4.2		126	None.	.357	
	Containing 45 per cent or more of water—													
	Disodium phosphate.	¾¢ per lb.				None.						None.		
	Other than disodium phosphate.	¾¢ per lb.	39.5	29.3	817,823	13,075	.0187	.0256	35.7	17.6	359,900	1,192	.0213	.0428
	Arsenate.	1¢ per lb.	7.4	5.7	1,551	500	.135	.174	8.4		851	None.	.119	
	Bisulphite and metabisulphite.	¾¢ per lb.	18.8	20.2	200,593	131,055	.0198	.0185	18.8	20.5	131,837	83,137	.0203	.0183
	Borate or borax, refined.	¾¢ per lb.		.9	2,828	19,998	.139	.0659	.9	2.0	1,456	19,800	.137	.0640
	Carbonate, calcined.	¾¢ per lb.	7.8	6.0	7,607	7,696	.0318	.0412	10.0	6.0	3,270	7,696	.0248	.0412
	Chlorate.	1½¢ per lb.	40.5		1,743,882	None.	.0618		41.7		1,589,032	None.	.0364	
	Chromate and dichromate.	1¾¢ per lb.	7.4		123	None.	.236				None.	None.		
	Citrate.	1½¢ per lb.	9.4		25	None.	1,280				None.	None.		
	Formate.	2¢ per lb.	5.2		13	None.	.385				None.	None.		
	Hydrated or sal soda, monohydrated and sesquicarbonate.	¾¢ per lb.		.8	250	None.	.332				None.	None.		
	Hydroxide (caustic soda).	½¢ per lb.	4.4	4.5	72,777	70,103	.114	.112	4.7	4.3	17,903	22,842	.106	.117
	Oxalate.	2½¢ per lb.	37.3	36.0	37,128	13,560	.0668	.0695	37.3	35.9	25,164	11,320	.0667	.0697
	Silicate (water glass).	¾¢ per lb.	17.9		54,448	None.	.0214				None.	None.		
	Silicofluoride or fluosilicate.	1½¢ per lb.	71.4	61.1	796,055	374,077	.0210	.0246	71.4	41.2	319,935	142,978	.0213	.0364
	Sulphate—													
	Anhydrous.	\$3 per ton.	12.8	15.8	1,849	2,213	23.49	18.94	12.6	15.0	988	583	23.81	20.04
	Crystallized (Glauber salt).	\$1 per ton.	12.4	14.2	286	64	8.09	7.06	13.3	17.1	25	20	7.52	5.85
	Sulphide, containing sodium sulphide:													
	Not more than 35 per cent.	¾¢ per lb.	26.6	25.3	189,401	163,513	.0146	.0148	26.6	25.6	106,784	11,340	.0138	.0418
	More than 35 per cent.	¾¢ per lb.	41.7	41.5	1,207,017	361,864	.0178	.0181	44.1	43.0	680,447	178,774	.0174	.0175
	Sulphite.	¾¢ per lb.	12.5	16.0	235,260	182,899	.0226	.0234	15.0	18.3	144,811	115,524	.0253	.0205
	Thiosulphate.	¾¢ per lb.	10.1	19.2	15,335	27,655	.0367	.0196	10.4		15,260	None.	.0362	
	Bromide.	10¢ per lb.	37.0	48.6	2,011	2,205	.270	.205	24.6		27	None.	.407	
83	Starch:													
	Potato.	2½¢ per lb.	108.7	140.2	268,222	3,320,485	.0229	.0178	52.1	142.4	475	490,584	.0484	.0176
	Corn.	1½¢ per lb.				None.	None.				None.	None.		
	Rice.	1½¢ per lb.	28.8	44.3	167,216	294,203	.0516	.0339	28.3	44.3	75,187	107,041	.0534	.0339
	Wheat.	1½¢ per lb.	19.2	26.6	1,500	3,000	.0780	.0563			None.	None.		
	Not specially provided for.	1½¢ per lb.	71.4	48.1	112,360	\$8,761	.0213	.0312	71.4	50.0	55,800	2,499	.0205	.0296
84	Dextrine made from potato starch or potato flour.	¾¢ per lb.	101.3	91.4	114,591	114,732	.0296	.0328	104.2	84.9	81,935	43,597	.0288	.0353
84	Dextrine, not specially provided for, dextrine substitutes, burnt starch or British gum, and soluble or chemically treated starch.	2¢ per lb.	37.7	63.0	222,918	401,350	.0527	.0317	46.5	59.0	141,529	132,030	.0428	.0339
86	Strychnine alkaloid.	20¢ per oz.		54.4		250	None.	.368			None.	None.		
86	Strychnine sulphate.	20¢ per oz.				None.	None.				None.	None.		

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE 1—CHEMICALS, OILS, AND PAINTS—Continued

Tariff act of 1930, paragraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valorem equivalent per cent		Quantity imported		Average unit value		Average ad valorem equivalent per cent		Quantity imported		Average unit value	
			July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
86	Salts of strychnine, not specially provided for.	20¢ per oz.	16.7	.....	10	None.	\$1.20	.....	.....	.....	None.	None.	.....	.....
92	Vanilla beans.....	30¢ per lb.	18.0	39.9	343,714	264,359	1.67	\$0.752	17.9	46.8	128,845	101,181	\$1.68	\$0.641
92	Tonka beans.....	25¢ per lb.	28.1	29.8	114,957	69,038	.890	.805	28.2	31.1	24,980	31,519	.885	.804
93	Zinc chloride.....	13½¢ per lb.	34.2	38.5	116,511	53,313	.0380	.0337	31.0	47.7	29,451	16,787	.0421	.0272
93	Zinc sulphate (white vitriol).....	3¢ per lb.	44.1	57.7	108,195	49,556	.0167	.0130	46.9	57.9	56,394	27,363	.0162	.0129
93	Zinc sulphide.....	3¢ per lb.	17.4	26.2	20,948	10,453	.172	.115	3.5	4.9	518	532	.851	.613
95	Azides, fulminates, fulminating powders, and like articles.	12½¢ per lb.	50.0	14.0	1,250	6,614	.250	.855	.....	14.6	None.	6,614	.....	.855
96	Dynamite and other high explosives.	1¾¢ per lb.	5.1	.....	2,400	None.	.245	.....	5.0	.....	300	None.	.250	.....
97	Tar and pitch of wood and tar oil from wood.	1¢ per lb.	23.8	14.2	33,155	28,523	.0425	.0704	24.4	13.2	30,755	6,715	.0406	.0754

SCHEDULE 2—EARTHS, EARTHENWARE, AND GLASSWARE

201(b)	Bricks, other than bath, chrome, fire, magnesite, etc., not glazed, enameled (including common building).	\$1.25 per M.	7.9	7.8	1,093	40	\$15.92	\$15.98	8.4	.....	458	None.	\$14.72	.....
203	Lime:													
	Hydrated.....	12½¢ per lb.	19.3	21.1	1,211,005	661,030	.00622	.00569	20.5	17.6	533,625	138,670	.00586	\$0.00680
203	Not specially provided for.....	19½¢ per lb.	14.8	17.6	9,443,026	4,528,711	.00679	.00598	15.6	18.7	2,403,264	2,230,656	.00641	.00536
	Limestone, not suitable for use as monumental or building stone, crude or crushed, but not pulverized.	5½¢ per lb.	67.5	9.9	6,783,156	162,512	.00740	.00501	73.1	9.9	3,997,516	162,512	.00684	.00504

204	Magnesite:															
	Crude.	\$15.32 <sup>1</sup> per lb.	91.7	85.8	4,960	403,200	.0250	.00546		86.9	None.	179,200				.00539
	Caustic calcined—															
	Lump.	\$15.86 per lb.	116.1	85.8	473,536	45,454	.00807	.0133	51.2		22,064	None.	.0183			
	Ground.	\$15.86 per lb.	221.5	74.8	3,025,888	284,365	.00423	.0125	67.5	67.3	179,438	62,059	.0139		.0139	
	Dead burned and grain and periclase.	\$23.40 <sup>1</sup> per lb.	78.6	77.6	26,822,884	4,978,207	.00732	.00741	79.6	80.2	9,651,135	1,701,251	.00722		.00717	
205(a)	Gypsum or plaster rock:															
	Ground.	\$1.40 per ton	15.5	18.0	590	472	9.02	7.78	16.8	15.5	181	137	8.34		9.05	
	Calcined or plaster of Paris.	\$1.40 per ton	7.2	11.1	943	447	19.55	12.62	7.7	6.8	149	77	18.20		20.58	
205(b)	Cement:															
	Roman, Portland, and other hydraulic.	\$9.00 <sup>1</sup> per lb.	18.8	27.5	36,324,228	40,097,619	.00318	.00218	13.5	33.2	4,154,726	5,308,994	.00445		.00181	
	From Cuba.	\$9.00 <sup>1</sup> per lb., less 20%.		12.4	None.	3,990,000		.00389		12.0	None.	1,900,000			.00401	
	Hydraulic cement clinker.	\$9.00 <sup>1</sup> per lb.			None.	None.					None.	None.				
	White nonstaining Portland cement.	\$9.00 <sup>1</sup> per lb.	16.6	7.4	833,345	2,761	.00484	.00978	16.5		509,286	None.	.00485			
206	Pumice stone, wholly or partly manufactured.	\$3.46 per lb.	167.6	235.6	1,600,905	1,152,181	.00447	.00318	179.6	226.9	419,219	513,455	.00418		.0033	
207	China clay or kaolin.	\$2.50 per ton	24.6	49.2	38,187	26,689	10.33	5.09	22.9	51.2	8,385	9,506	10.90		4.88	
207	Fluorspar:															
	Calcium fluoride content:															
	Above 97 per cent.	\$5.60 per ton	31.4	36.7	739	1,620	17.81	15.24	36.5	32.4	318	667	15.35		17.26	
	Not more than 97 per cent.	\$8.40 per ton	89.1	125.4	9,938	3,254	9.43	6.70	97.4	149.2	3,758	618	8.62		5.63	
207	Feldspar, crude.	\$1 per ton	12.7		4,752		7.86		12.8		1,882		7.83			
207	Clay, common blue and Gross-Almerode:	\$0.50 per ton <sup>2</sup>		6.4		1,405		7.77		6.5		436		7.71		
	Unwrought and unmanufactured, n. s. p. f.	\$1 per ton		8.1	12.1	1,865	1,158	12.32	8.23	8.0	12.9	332	407	12.43		
	Wrought or manufactured, n. s. p. f.	\$2 per ton			8.1	None.	7		24.57			None.	None.			
207	Bentonite:											None.	None.			
	Unwrought and unmanufactured.	\$1.50 per ton				None.	None.					None.	None.			
	Wrought or manufactured...	\$3.25 per ton				None.	None.					None.	None.			
207	Fuller's earth:											None.	None.			
	Unwrought and unmanufactured.	\$1.50 per ton		7.3	12.2	130	16	20.59	12.25	8.7	11.5	50	10	17.20	13.10	
	Wrought or manufactured...	\$3.25 per ton		22.4	32.1	723	859	14.50	10.14	22.4	32.3	377	348	14.50	10.07	
207	Clays and earths, n. s. p. f.:											2,173	726	9.46	9.47	
	Unwrought and unmanufactured.	\$1 per ton		10.6	13.4	4,901	2,360	9.46	7.48	10.6	10.6					
	Wrought or manufactured...	\$2 per ton		9.4	13.0	137	214	21.21	15.33	6.7	13.7	30	163	29.67	14.89	
207	Silica, crude, n. s. p. f.	\$3.50 per ton			None.							None.	None.			
207	Sand, containing 95 per cent silica and not more than 5% per cent oxide of iron and suitable for manufacture of glass.	\$2 per ton		73.5	119.2	7,010	5,193	2.72	1.68	164.5	165.3	510	1,130	1.22	1.21	
207	Bauxite, crude.	\$1 per ton		20.1	20.6	91,432	82,018	4.99	4.86	20.0	20.3	33,581	19,054	5.00	4.94	

\* Rate of duty changed by presidential proclamation, effective Jan. 1, 1932.

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE 2.—EARTHS, EARTHENWARE, AND GLASSWARE—Continued

Tariff act of 1930, part paragraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valorem equivalent per cent		Quantity imported		Average unit value		Average ad valorem equivalent per cent		Quantity imported		Average unit value	
			July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
209	Talc, steatite, or soapstone, and French chalk:													
	Crude and ungrounded.	1¢ per lb.	13.3		59,488	None	\$0.0188							
	Cut, sawed, in blocks, crayons, cubes, disks, or other forms.	1¢ per lb.	9.1	39.9	3,649	63,929	.109	\$0.0250	10.1	50.0	3,587	58,237	\$0.106	\$0.0188
213	Graphite or plumbago:													
217	Crystalline, flake.	16½¢ per lb.	44.9	53.8	1,298,357	414,154	.0368	.0307	42.6	45.3	569,366	55,075	.0387	.0365
217	Glass bottles, vials, jars, ampoules, and covered or uncovered demijohns and carboys, n. e. s.:													
	Unfilled and holding—													
	Less than ¼-pint.	50¢ per gross	42.6	59.9	30,638	10,684	1.18	.835	42.2	43.2	11,335	2,886	1.185	1.159
	Not less than ¼-pint nor over 1 pint.	1½¢ per lb.	34.4	41.6	64,217	17,811	.0436	.0366	37.1	49.5	59,267	12,172	.0404	.0304
217	Over 1 pint.	1¢ per lb.	18.5	17.7	302,881	128,217	.0539	.0563	18.1	7.8	81,976	10,513	.0551	.129
	Filled—Except those containing spirits, wines, and other beverages and holding—													
	Less than ¼ pint.	50¢ per gr.			270	942					13	396		
	Not less than ¼ pint nor over 1 pint.	1½¢ per lb.			24,556	28,530					5,221	7,860		
	Over 1 pint.	1¢ per lb.			208,321	160,506					79,256	58,676		
217 (810)	Filled—Containing spirits, wines, and other beverages and holding—													
	Less than ¼ pint.	16½¢ per gr.			86	96					28	54		
	Not less than ¼ pint nor over 1 pint.	1½¢ per lb.			2,031,356	1,077,515					599,846	419,032		
	From Cuba.	1½¢ per lb. less 20%.			None	1,697					None	1,697		
	Over 1 pint.	1½¢ per lb.			1,206,868	435,499					485,366	135,182		

219	Cylinder, crown, and sheet glass:											
	Weighing less than 12 ounces per square foot—											
	Not over 150 square inches.	17½¢ per lb.	36.5	196,849	228,978	.0513	.0422	33.8	36.9	125,704	.0554	.0381
	Over 150 and not over 384 square inches.	11½¢ per lb. <sup>1</sup>	33.0	1,085	20,373	.0304	.0304	66.7	1,085	143,922	.0304	.0381
	Over 384 and not over 720 square inches.	13½¢ per lb. <sup>1</sup>	50.8	10,333	4,116	.0443	.0726	67.0	None.	8,298		.0230
	Over 720 and not over 864 square inches.	15½¢ per lb. <sup>1</sup>	55.0	25.1	1,152	.0477		58.7	2,382	610		.0315
	Over 864 and not over 1,200 square inches.	13½¢ per lb. <sup>1</sup>	41.8					52.1				.0377
	Weighing 16 ounces and not more than 26 ounces per square foot—											
	Not over 150 square inches.	17½¢ per lb.	64.2	173,179	90,823	.0292	.0260	9.5	1,399	.197	.0247	
	Over 150 and not over 384 square inches.	11½¢ per lb. <sup>1</sup>	52.3	233,004	5,563	.0337	.0403	24.9	16,240	.0630	.0718	
	Over 384 and not over 720 square inches.	13½¢ per lb. <sup>1</sup>	61.2	38.4	124,359	.0315	.0308	99.5	17,645	1,783	.0245	
	Over 720 and not over 864 square inches.	15½¢ per lb. <sup>1</sup>	77.5	59.3	16,413	.0439	.0421	105.7	4,256	538	.0204	
	Over 864 and not over 1,200 square inches.	13½¢ per lb. <sup>1</sup>	59.8	54,608	37				None.	.0249		
	Over 1,200 and not over 2,400 square inches.	3¢ per lb. <sup>1</sup>	16.7							.0270		
	Over 2,400 square inches.	2½¢ per lb. <sup>2</sup>	91.1	51,907	1,771	.0329	.0460	110.7	3,814	870	.0471	
	Over 1,200 and not over 2,400 square inches.	3½¢ per lb. <sup>1</sup>	68.5	104,608	12,153	.0493	.0961	108.0	6,829	2,352	.0312	
	Over 2,400 square inches.	3¾¢ per lb. <sup>1</sup>	109.3	39,983	.0343			69.2	5,280	.0542	.134	
	Over 2,400 square inches.	2½¢ per lb. <sup>2</sup>	102.8		18,463	.0274			None.			
	Weighing over 26 ounces per square foot—											
	Not over 150 square inches.	17½¢ per lb.	38.8	3,163		.0480			None.		.0384	
	Over 150 and not over 384 square inches.	11½¢ per lb. <sup>2</sup>	38.7	14,237		.0363		362	1,795		.0515	
	Over 384 and not over 720 square inches.	13½¢ per lb. <sup>1</sup>	51.6	5,518	.0400	.0304	39.7	1,320	3,893		.0329	
	Over 720 and not over 864 square inches.	15½¢ per lb. <sup>1</sup>	51.1	5,979	.0388	.0326	57.0	98,105	52,568		.0427	
	Over 864 and not over 1,200 square inches.	13½¢ per lb. <sup>1</sup>	62.7	347,457	97,685	.0424	.0304	74.5	1,445	.0332	.0321	
	Over 1,200 and not over 2,400 square inches.	2½¢ per lb. <sup>2</sup>	61.9	15,884	2,305	.0389	.0361	53.6	783	.0358		
	Over 2,400 square inches.	3½¢ per lb. <sup>1</sup>	64.3					76.8	7,595	.0391		
	Over 1,200 and not over 2,400 square inches.	3½¢ per lb. <sup>1</sup>	77.2	13,186	859	.0419	.0361		None.			
	Over 2,400 square inches.	2½¢ per lb. <sup>2</sup>	61.3							.0516		
	Over 1,200 and not over 2,400 square inches.	3½¢ per lb. <sup>1</sup>	80.5	21,954		.0449	.0444	65.4	10,393	1,618	.0168	
	Over 2,400 square inches.	2½¢ per lb. <sup>2</sup>	57.2	3,584		.0370	.0324	151.9		.0421		
	Over 2,400 square inches.	3¾¢ per lb. <sup>1</sup>	101.3	115,737	9,330	.0472	.0516	89.0	36,369	.0406	.0306	
	Over 2,400 square inches.	2½¢ per lb. <sup>2</sup>	86.8					91.7	2,754	22,774	.0738	
	Over 2,400 square inches.	3½¢ per lb. <sup>1</sup>	22.3	29.1	160,233	110,004			41,089			

<sup>1</sup> Rate of duty changed by presidential proclamation, effective Jan. 1, 1932.

TABLE I.—Group A—*Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE 2.—EARTHS, EARTHENWARE, AND GLASSWARE—Continued

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent.		Quantity imported		Average unit value		Average ad valo- rem equivalent per cent.		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
222(a)	Plate glass: Less than $\frac{1}{4}$ of 1 inch in thick- ness—													
	Not over 384 square inches.	12½¢ per sq. ft.	23.9	15.4	1,911	2,231	\$0.524	\$0.811	7.6	None	216	.....	\$1.64	
	Over 384 and not over 720 square inches.	17¢ per sq. ft.	77.1	79.9	8,892	16,131	.221	.213	73.9	90.8	6,116	10,383	\$0.230	.187
	Over 720 and not over 1,008 square inches.	17½¢ per sq. ft.	77.5	90.3	7,278	8,174	.226	.192	74.8	109.3	3,942	5,355	.234	.160
	Over 1,008 square inches..	19¾¢ per sq. ft.	108.7	123.4	997,365	464,411	.182	.160	100.5	119.5	218,596	32,494	.197	.165
222(b)	Containing a wire netting—													
	Not over 384 square inches.	15¢ per sq. ft.	23.8	.....	97	None	.649	.....	23.6	.....	84	None	.655	.....
	Over 384 and not over 720 square inches.	20¢ per sq. ft.	.....	.....	None	None	.....	.....	.....	.....	None	None	.....	.....
	Over 720 square inches...	23¢ per sq. ft.	.....	.....	None	None	.....	.....	.....	.....	None	None	.....	.....
222(b) (d)	Rolled, cylinder, crown, and sheet glass:													
	Ground wholly or in part and obscured by coloring prior to solidification, not less than $\frac{1}{4}$ of 1 inch in thick- ness—													
	Containing a wire net- ting—													
	Not over 384 square inches.	15¢ per sq. ft.	.....	.....	None	None	.....	.....	.....	.....	None	None	.....	.....
	Over 384 and not over 720 square inches	20¢ per sq. ft.	.....	.....	None	None	.....	.....	.....	.....	None	None	.....	.....
	Over 720 square inches.	23¢ per sq. ft.	.....	.....	None	None	.....	.....	.....	.....	None	None	.....	.....

222(d) (a)	Obscured by coloring prior to solidification, not less than $\frac{3}{4}$ of 1 inch in thickness— Not over 384 square inches. Over 384 and not over 720 square inches. Over 720 and not over 1,008 square inches. Over 1,008 square inches. Ground wholly or in part— Not over 384 square inches. Over 384 and not over 720 square inches. Over 720 and not over 1,008 square inches. Over 1,008 square inches.	12½¢ per sq. ft.			None.	None.				None.	None.			
		17¢ per sq. ft.			None.	None.				None.	None.			
		17½¢ per sq. ft.			None.	None.				None.	None.			
		19¾¢ per sq. ft.			None.	None.				None.	None.			
		12½¢ per sq. ft.			None.	None.				None.	None.			
		17¢ per sq. ft.			None.	None.				None.	None.			
		17½¢ per sq. ft.			None.	None.				None.	None.			
		19¾¢ per sq. ft.			None.	None.				None.	None.			
		12½¢ per sq. ft.			None.	None.				None.	None.			
		17¢ per sq. ft.			None.	None.				None.	None.			
232(a)	Marble, onyx, and breccia: In block, rough, or squared only. Sawed or dressed, over 2 inches thick.	65¢ per cu. ft.	30.9	27.0	189,055	48,769	2.11	2.41	32.3	21.7	75,068	14.397	2.01	3.00
		\$1 per cu. ft.	25.7		572	None.	3.892				None.	None.		
232(b)	Slabs or paving tiles, not less than 4 superficial inches— Not over 1 inch thick, unrubbed. Not over 1 inch thick, rubbed. Not over 1 inch thick, polished. Over 1 and not over $1\frac{1}{2}$ inches thick, unrubbed. Over 1 and not over $1\frac{1}{2}$ inches thick, rubbed. Over 1 and not over $1\frac{1}{2}$ inches thick, polished. Over $1\frac{1}{2}$ , not over 2 inches thick, unrubbed. Over $1\frac{1}{2}$ , not over 2 inches thick, rubbed. Over $1\frac{1}{2}$ , not over 2 inches thick, polished.	8¢ per sup. ft.	21.2	28.9	101,143	67,334	.378	.277	19.4	32.8	39,148	33,649	.412	.244
		11¢ per sup. ft.	13.0	15.7	1,524	2,208	.849	.702	12.9		1,260	None.	.857	
		14¢ per sup. ft.	24.3	13.8	5,861	3,803	.578	1.013	11.1	16.7	149	1,018	1.28	.842
		10¢ per sup. ft.	26.9	32.6	45,541	18,064	.371	.307	28.9	33.7	19,048	8,503	.346	.296
		13¢ per sup. ft.		10.2	None.	2,302		1.14			None.	None.		
		16¢ per sup. ft.	22.3		1,444	None.	.719		8.8		308	None.	1.799	
		13¢ per sup. ft.	14.6	30.7	194	931	.881	.424	18.9	34.3	83	94	1.145	.372
		16¢ per sup. ft.	7.7		550	None.	2.09				None.	None.		
		19¢ per sup. ft.	7.8		3,118	None.	2.44		6.9		250	None.	2.788	
		25¢ per cu. ft.	14.7	13.8	18,771	16,562	1.70	1.816	14.0	16.7	8,355	6,651	1.788	1.497
234(a) 234(b)	Granite n. e. s., unmanufactured. Travertine stone, unmanufactured.	25¢ per cu. ft.	29.2	43.4	35,967	23,074	.857	.575	32.1	41.3	15,760	6,417	.788	.606
234(c)	Sandstone, limestone, freestone, lava, and other monumental or building stone n. s. p. f.: Quarry block, rough.	15¢ per cu. ft.	14.3	21.8	23,761	14,261	1.05	.688	13.0	14.7	7,687	748	1.156	1.016

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)—Continued*

SCHEDULE 3.—METALS AND MANUFACTURES OF

Tariff act of 1930, paragraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valorem equivalent per cent		Quantity imported		Average unit value		Average ad valorem equivalent per cent		Quantity imported		Average unit value	
			July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
301	Granular or sponge iron:													
301	Not containing dutiable alloy.	\$2.25 per ton.	7.2	8.4	76	51	\$31.08	\$26.73	7.2	8.4	75	51	\$31.19	\$26.73
301	Pig iron:													
301	Not containing dutiable alloy.	\$1.12½ per ton.	9.0	10.1	28,112	33,932	12.53	11.11	9.0	10.6	9,088	18,829	12.44	10.61
	Containing dutiable alloy.	\$1.12½ per ton.	4.1		104	None.	27.32		4.1		51	None.	27.26	
	Vanadium content in excess of ½ per cent.	\$1 per lb.			1,262	None.					617	None.		
301	Iron and steel scrap fit only for remanufacture:													
301	Not containing dutiable alloy.	75¢ per ton.	7.9	9.2	6,081	1,475	9.44	8.13	8.8	9.5	2,343	507	8.53	7.85
	Containing dutiable alloy.	75¢ per ton.	.6	.5	6	1	141.00	139.00			None.	None.		
	Tungsten content in excess of ½ per cent.	72¢ per lb.				418					None.	None.		
	Chromium content in excess of ½ per cent.	3¢ per lb.			373	92					None.	None.		
301	Spiegeleisen, less than 30 per cent manganese, more than 1 per cent carbon:													
302(a)	Not containing dutiable alloy.	75¢ per ton.	3.1	3.5	2,610	1,477	24.55	21.60	2.6	3.2	772	331	28.51	23.19
302(a)	Manganese ore or concentrates, and manganeseiferous iron ore:													
302(d)	Containing 35 per cent and over metallic manganese.	\$22.40 per ton.	95.4	123.2	46,996	13,899	23.48	18.19	108.9	144.6	15,759	3,045	20.57	15.56
302(d)	Ferromanganese, 30 per cent or more manganese:													
302(i)	Containing over 1 per cent carbon.	\$42 per ton.	42.9	53.5	6,583	4,096	98.96	78.52	44.2	52.4	2,839	1,875	94.97	80.19
302(j)	Ferrosilicon:													
302(j)	Containing 8 per cent and less than 60 per cent silicon.	2¢ per lb.	34.1	40.3	982,526	350,989	.0585	.0496	35.2		554,367	None.	.0568	
302(j)	Silicon aluminum and aluminum silicon.	5¢ per lb.	90.7		105,565	None.	.0551		86.5		5,365	None.	.0578	

## DEPRECIATED EXCHANGE

302(j)	Ferrosilicon aluminum, ferroaluminum silicon and alsimim.	5¢ per lb.	86.3	99,117	None.	.0585		86.2		44,002	None.	.058		
302(c)	Tungsten ore and concentrates.	50¢ per lb.	168.2	199.9	23,095	51,403	.297	.250	168.2	194.0	23,095	15,000	.297	.258
309	Sheets or plates of iron or steel, polished, planished or glazed.	1½¢ per lb.	2.2	7.3	102	291	.892	.189	2.2		102	29	.892	.241
310	Tin plates, terneplates, and tapers tin.	1¢ per lb.	9.1	35.7	252,128	5,836,864	.110	.0280	9.1	35.9	89,571	5,666,058	.110	.0279
312	Structural iron and steel sheet piling.	½¢ per lb.	11.2		2,536,569	None.	.0178		12.1		1,379,482	None.	.0165	
	Beams, girders, joints, angles, tees, and other structural shapes, not assembled, manufactured, or advanced.	½¢ per lb.	14.0	22.8	37,139,680	20,551,930	.0143	.00878	14.0	26.3	12,807,042	5,614,246	.0144	.00761
314	Hoop or band iron or steel, for baling, cut to lengths, or manufactured into hoops or ties.	¾¢ per lb.	16.9	20.9	4,869,183	1,663,006	.0147	.0120	17.2	24.7	2,110,949	264,347	.0144	.0102
317	Baling wire.	½¢ per lb.	22.0	33.0	50,388	111,190	.0226	.0152	16.5	30.8	11,200	41,000	.0303	.0162
317	Galvanized fencing wire and galvanized wire fencing, not larger than $\frac{2}{3}$ inch, nor smaller than $\frac{3}{16}$ inch in diameter.	½¢ per lb.	21.9	28.6	227,454	402,432	.0228	.0174	15.2	22.7	37,556	51,250	.0328	.0220
322	Rails and bars for railways and rail braces.	½¢ per lb.	7.7	12.2	10,685,681	1,023,637	.0131	.00823	7.6	11.8	965,732	149,684	.0131	.00648
322	Railway fishplates or splice bars, and tie plates.	¾¢ per lb.	10.0	15.5	56,754	39,374	.0249	.0161	8.8	21.8	11,292	10,861	.0282	.0114
324	Wheels for railways, and tires or parts of.	1¢ per lb.	24.7	25.4	149,687	120,846	.0404	.0394	19.7	29.8	64,375	31,913	.0508	.0336
325	Anvils weighing 5 pounds each or more.	3¢ per lb.	42.5	41.5	60,960	3,991	.0706	.0724	43.4	42.7	37,491	3,524	.0691	.0704
326	Blacksmiths' hammers, tongs, and sledges, track tools, wedges, and crowbars.	1¾¢ per lb.	15.1	14.3	3,562	4,603	.0909	.0956	20.0	15.8	403	4,423	.0769	.0675
328	Tubes, pipes, flues, or stays, lap-welded, butt-welded, seamed or jointed, not thinner than $\frac{6}{16}$ inch:													
	Not less than $\frac{3}{16}$ inch in diameter.	¾¢ per lb.	13.7	16.6	5,158,943	2,681,098	.0547	.0452	11.8	18.3	1,139,126	1,070,514	.0633	.0409
	Less than $\frac{3}{16}$ , not less than $\frac{3}{16}$ inch in diameter.	1½¢ per lb.	24.5	17.6	5,269	493	.0510	.0690		17.4	None.	328		.0701
	Made of charcoal iron—													
	Not less than $\frac{3}{16}$ inch in diameter.	1½¢ per lb.	22.9		4,471	None.	.0592		9.4		260	None.	.123	
329	Chains other than power transmission and anchor or stud link:													
	Not less than $\frac{3}{16}$ inch in diameter.	¾¢ per lb.	9.8	12.0	18,746	12,114	.0892	.0727	6.1	10.5	723	4,786	.137	.0834
	Less than $\frac{3}{16}$ , not less than $\frac{3}{16}$ inch in diameter.	1½¢ per lb.	20.2	26.5	96,500	14,730	.0430	.0425	21.4	58.0	30,630	7,400	.0526	.0193
	Less than $\frac{3}{16}$ , not less than $\frac{3}{16}$ inch in diameter.	2½¢ per lb.	36.7		27,208	None.	.0578		31.6		17,003	None.	.0671	
	Less than $\frac{3}{16}$ inch in diameter.	4¢ per lb.	43.4	35.7	51,143	74,785	.0921	.112	50.8		14,861	19,317	.0787	.100

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE 3.—METALS AND MANUFACTURES OF—Continued

Tariff act of 1930, paragraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932						DEPRECIATED EXCHANGE			
			Average ad valorem equivalent per cent			Quantity imported			Average unit value			Average ad valorem equivalent per cent			Quantity imported			
			July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
330	Bolts and bolt blanks	1¢ per lb.	23.5	36.6	92,824	95,184	\$0.0425	\$0.0273	14.5	26.0	6,638	15,181	\$0.0685	\$0.0385				
330	Nuts, nut blanks, and washers	9/10¢ per lb.	2.3	1.7	14,226	1,371	.263	.350	6.6	3.8	1,961	410	.0933	.127				
331	Cut nails and spikes over 2 inches long.	9/10¢ per lb.	17.1	—	496,697	None	.0233	—	17.5	—	358,000	None	.0229	—				
331	Horseshoe nails and nails, n. s. p. f.	1 1/2¢ per lb.	11.2	21.4	12,768	21,144	.134	.0700	8.2	13.5	7,004	1,252	.183	.106				
331	Upholsterers' nails and thumb tacks of iron or steel.	3¢ per lb.	24.9	14.3	177,151	303,271	.120	.209	15.2	13.9	44,603	120,732	.197	.215				
331	Chair glides of iron or steel	3¢ per lb.	23.4	27.7	516	513	.124	.109	—	—	None	None	—	—				
331	Staples for paper fasteners or stapling machines.	2¢ per lb.	2.9	2.6	26,250	31,716	.681	.578	3.2	3.5	14,054	10,489	.626	.578				
331	Wire nails, spikes, tacks, brads, and staples:	9/10¢ per lb.	—	—	—	—	—	—	—	—	—	—	—	—				
	Not less than 1 inch in length nor smaller than 6 1/1000 inch in diameter.	9/10¢ per lb.	19.4	23.5	2,874,975	5,216,067	.0206	.0170	18.1	21.8	924,900	1,902,028	.0221	.0183				
	Less than 1 inch in length and smaller than 6 1/1000 inch in diameter.	3/4¢ per lb.	15.2	26.2	5,248	4,300	.0487	.0284	5.6	21.3	748	1,300	.143	.0246				
331	Spikes, tacks, brads, and staples, n. s. p. f.	9/10¢ per lb.	3.4	6.5	35,843	17,624	.177	.0920	3.5	6.2	20,747	6,947	.168	.0971				
332	Rivets, n. s. p. f.	1¢ per lb.	25.4	24.0	12,237	2,965	.0393	.0422	24.8	30.4	11,077	661	.0403	.0348				
333	Horse, mule, or ox shoes:	3/4¢ per lb.	4.9	5.9	4,863	48,855	.0417	.0340	2.7	5.7	200	10,000	.0750	.0350				
	Common	1¢ per lb.	—	—	None	None	—	—	—	—	None	None	—	—				
	Punched, drilled, or tapped for use with adjustable skid calks, and solid drop-forged calked shoes.	1¢ per lb.	—	—	—	—	—	—	—	—	—	—	—	—				
335	Grit, shot, and sand of iron or steel.	3/4¢ per lb.	44.4	48.6	893,500	284,600	.0169	.0154	50.24	50.7	467,000	127,300	.0149	.0148				
340	Jewelers' or piercing saws	40¢ per gross	124.8	130.5	9,700	17,680	.321	.306	131.9	129.9	4,125	1,650	.303	.308				

351	Plain or carbon steel pens-----	15¢ per gross...	37.6	46.0	47,282	35,761	.399	.326	33.4	42.6	25,906	11,565	.449	.352
351	Pens of metal, n. s. p. f., other than gold or steel.	18¢ per gross...	42.5	66.3	19,470	57,871	.423	.271	40.8	65.6	4,456	23,930	.441	.274
351	Metallic pens, with nib and barrel in 1 piece.	20¢ per gross...	7.7	10.0	392	342	2.59	1.99	7.5	10.5	168	210	2.21	1.91
362	Files, file blanks, rasps, and floats:													
	2½ inches long and under-----	25¢ per doz...	20.2	23.7	1,212	1,263	1.24	1.06	25.0	13.6	356	315	1.01	1.84
	Over 2½, not over 4½ inches long.	47½¢ per doz...	51.4	42.5	2,699	2,871	.923	1.12	38.9	35.0	3,075	536	1.22	1.36
	Over 4½, and under 7 inches long.	62½¢ per doz...	37.7	42.6	2,898	3,019	1.66	1.47	38.3	39.1	583	658	1.63	1.60
	7 inches long and over-----	77½¢ per doz...	24.1	44.1	2,894	2,837	4.22	1.76	26.6	58.9	976	1,199	2.95	1.31
367(a)	Watch movements and time-keeping, measuring, or indicating mechanisms, devices, instruments, etc.:													
	Without jewels or having only 1 jewel-----													
	More than 1¾, less than 17½ inches wide.	75¢ each...	154.9	70.5	293	98	.485	1.07			None.	None.		
	More than 1¾, not more than 1½ inches wide.	84¢ each...				None.	None.				None.	None.		
	More than 1, not more than 1¾ inches wide.	93¢ each...	108.5	72.8	1,038	294	.856	1.28	132.4		307	None.	.704	
	More than ¾, not more than 1 inch wide.	\$1.05 each...	142.7		1,912	None.	.736		151.1		400	None.	.695	
	More than ¾, not more than ¾ inch wide.	\$1.20 each...				None.	None.				None.	None.		
	More than ¾, not more than ½ inch wide.	\$1.35 each...		16.7		None.	1				None.	None.		
	¾ inch or less wide-----	\$1.50 each...		118.9		None.	1,032		1.26		None.	None.		
	Having more than 1, but not more than 7 jewels-----													
	More than 1¾, less than 17½ inches wide.	\$1.25 each...	45.1	50.5	7,100	13,256	2.77	2.48	37.5	54.7	2,033	3,208	3.33	2.29
	More than 1¾, not more than 1½ inches wide.	\$1.40 each...		7.9	8	None.	17.38				None.	None.		
	More than 1, not more than 1¾ inches wide.	\$1.55 each...	116.3	122.6	2,709	3,535	1.33	1.26	125.5	118.7	596	1,975	1.24	1.31
	More than ¾, not more than 1 inch wide.	\$1.75 each...	116.5	100.7	5,995	1,226	1.50	1.74	100.7	102.7	84	808	1.74	1.70
	More than ¾, not more than ¾ inch wide.	\$2 each...		93.1		None.	61		2.15		90.9	None.	35	2.20
	More than ¾, not more than ½ inch wide.	\$2.25 each...	86.8	97.6	2,494	4,712	2.59	2.30	45.6	93.1	528	3,616	4.94	2.42
	½ inch or less wide-----	\$2.50 each...	119.0	71.3	2,038	13,804	2.10	3.50		71.1	None.	10,332		3.52
	Additional duty on adjustments in movements having not more than 7 jewels.	\$1 each...			2,910	None.					1,488	None.		

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)—Continued*

SCHEDULE 3.—METALS AND MANUFACTURES OF—Continued

Tariff act of 1930, para- graph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equivalent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
	Watch movements and time-keeping, measuring, or indicating mechanisms, devices, instruments, etc.—Con.													
	Having more than 7, but not more than 15 jewels—													
	More than 1½, less than 17½ inches wide.	\$1.25 each...	22.7	11.6	926	785	\$5.51	\$8.54	25.3	18.9	474	341	\$4.94	\$6.62
	More than 1½, not more than 1½ inches wide.	\$1.40 each...	11.1	21.2	4	5	13.50	6.60	5.0	—	1	None	20.00	—
	More than 1, not more than 1½ inches wide.	\$1.55 each...	6.3	83.5	793	424	24.55	1.86	71.4	79.7	.3	306	2.33	1.94
	More than ½, not more than 1½ inches wide.	\$1.75 each...	52.4	57.8	9,508	1,414	3.34	3.03	44.0	65.0	1,193	928	3.98	2.69
	More than ½, not more than 1 inch wide.	\$2 each...	41.3	45.1	872	382	4.84	4.44	41.4	75.0	236	6	4.84	2.67
	More than ½, not more than ½ inch wide.	\$2.25 each...	32.5	47.3	6,356	3,423	4.29	4.76	39.0	66.5	983	436	5.77	3.39
	½ inch or less wide.	\$2.50 each...	38.8	51.1	8,516	2,183	6.44	4.89	32.4	59.0	954	924	7.71	4.24
	Additional duties on adjustments and jewels in movements having more than 7, but not more than 15 jewels—													
	Adjustments...	\$1 each...			10,532	220					1,137	6		
	Jewels...	15¢ each...			190,241	63,491					30,825	22,015		
	Having more than 15, but not more than 17 jewels—													
	More than 1½, less than 17½ inches wide.	\$1.25 each...	12.0	17.7	315	92	10.43	7.05	7.5	16.5	127	36	16.79	7.58

367(c)

	More than $1\frac{3}{4}$ , not more than $1\frac{5}{8}$ inches wide.	\$1.40 each	4.2	9.7	7	24	34.14	14.54		7.3	None	6		18.33
	More than 1, not more than $1\frac{3}{4}$ inches wide.	\$1.55 each	12.8	23.2	15	142	12.00	6.68	29.8	23.5	9	122	5.22	6.58
	More than $\frac{5}{8}$ , not more than 1 inch wide.	\$1.75 each	68.6	62.0	7,015	1,078	2.55	2.82	19.7	62.4	105	458	8.88	2.81
	More than $\frac{3}{8}$ , not more than $\frac{9}{16}$ inch wide.	\$2 each	59.4	58.7	2,120	277	3.37	3.41	35.9	65.1	250	270	5.57	3.07
	More than $\frac{3}{16}$ , not more than $\frac{3}{8}$ inch wide.	\$2.25 each	33.1	36.1	3,567	762	8.03	6.23	20.2	35.0	277	359	11.12	6.44
	$\frac{3}{16}$ inch or less wide.	\$2.50 each	29.4	41.0	16,161	10,333	8.50	6.10	31.8	42.3	3,061	5,596	7.87	5.91
	Additional duties on adjustments and jewels in movements having more than 15, but not more than 17 jewels—													
	Adjustments—	\$1 each			13,238	384					7,730		72	
	Jewels—	15¢ each			274,780	127,477					38,057		68,175	
	Additional duty on movements having not more than 17 jewels, operating in excess of 47 hours without rewinding or if self-winding.	\$1 each additional.			2,972	11,839					924		3,102	
	Having more than 17 jewels, whether adjusted or unadjusted, and with or without dials.	\$10.75 each	13.2	24.4	446	76	81.59	44.04	14.7	38.5	226	51	73.17	27.92
	Watch parts:													
	Assemblies or subassemblies—													
	Pillar or bottom plates for movements—													
	Without jewels, or having only 1 jewel—													
	More than $1\frac{1}{2}$ , less than $1\frac{7}{16}$ inches wide.	$37\frac{1}{2}$ ¢ each				None	None				None		None	
	More than $1\frac{3}{4}$ , not more than $1\frac{1}{2}$ inches wide.	42¢ each				None	None				None		None	
	More than 1, not more than $1\frac{3}{4}$ inches wide.	$46\frac{1}{2}$ ¢ each				None	None				None		None	
	More than $\frac{3}{8}$ , not more than 1 inch wide.	$52\frac{1}{2}$ ¢ each				None	None				None		None	
	More than $\frac{3}{16}$ , not more than $\frac{9}{16}$ inch wide.	60¢ each				None	None				None		None	
	More than $\frac{3}{16}$ , not more than $\frac{3}{8}$ inch wide.	$67\frac{1}{2}$ ¢ each				None	None				None		None	
	$\frac{3}{16}$ inch, or less wide.	75¢ each				None	None				None		None	
	Having more than 1, but not more than 17 jewels—	62 $\frac{1}{2}$ ¢ each				None	None				None		None	
	More than $1\frac{1}{2}$ , less than $1\frac{7}{16}$ inches wide.	70¢ each				None	None				None		None	

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE 3.—METALS AND MANUFACTURES OF—Continued

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equivalent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
367(c)	Watch parts—Continued. Assemblies or subassemblies— Continued. Pillar or bottom plates for movements—Contd. Having more than 1 but not more than 17 jewels—Continued. More than 1, not more than $\frac{1}{4}$ inches wide. More than $\frac{1}{4}$ , not more than 1 inch wide. More than $\frac{1}{4}$ , not more than $\frac{1}{16}$ inch wide. More than $\frac{1}{16}$ , not more than $\frac{1}{32}$ inch wide. $\frac{1}{32}$ inch or less wide— Having more than 17 jewels— Consisting of 2 or more parts or pieces, joined or fastened together (except pillar or bottom plates, jewels, or balance assemblies), n.e.s. Balance assemblies— Additional duty on jewels in assemblies or subassem- blies.													
	77½¢ each.													
	87½¢ each.													
	\$1 each.													
	\$1.12½ each.	299.4												
	\$1.25 each.	15.4												
	\$5.37½ each.													
	3¢ each.	275.4	133.0	32,510	13,976	.0109	\$0.0225	286.7	247.4	24,452	8,009	.0105	\$0.0121	
	50¢ each.	53.3	166.7	9,648	11	.928	.273	205.7		1,440	None.	.243		
	15¢ each.			1,488	None.					1,488	None.			
368(a)	Clock movements, etc.: Additional duty on jewels in complete clock movements.	25¢ each.			17,436	973				3,573	147			

368(a)	Clockwork mechanisms, etc.: Additional duty on jewels in complete mechanisms, etc.	25¢ each			841	1,230				400	1,009	
368(c)	Clock parts, etc.: Additional duty on parts or pieces of assemblies or sub-assemblies attached to plates (except plates or jewels).	5¢ each			None	None				None	None	
	Additional duty on jewels in assemblies or subassemblies.	25¢ each			109	1,500				13	560	
368(c)	Parts of clockwork mechanisms, etc.: Additional duty on parts or pieces of assemblies or sub-assemblies attached to plates (except plates or jewels.)	5¢ each			None					None	None	
	Additional duty on jewels in assemblies or subassemblies.	25¢ each			114	None				None	None	
374	Aluminum: Metal, scrap, and alloys, crude (except alloys provided for in paragraph 302). Plates, sheets, bars, rods, circles, squares, etc. From Cuba	4¢ per lb.	20.9	23.9	5,594,236	2,465,717	.191	.167	23.8	24.5	2,608,005	954,729 .168 .103
	7¢ per lb.	35.5	29.9		19,175	48,964	.272	.234	22.8	28.9	1,604	30,111 .307 .242
	7¢ per lb, less 20%.	27.8			719	None	.250				None	None
375	Metallic magnesium and metallic magnesium scrap.	40¢ per lb.			None	None				None	None	
376	Antimony: Needle or liquated	14¢ per lb.	8.3	11.2	504,000	252,000	.0301	.0223	8.1	11.3	336,000	140,000 .0306 .0221
	Regulus or metal	2¢ per lb.	38.8	46.1	3,394,190	770,521	.0515	.0434	37.8	59.1	1,126,345	100,800 .0529 .0339
378	Cadmium	15¢ per lb.			None					None		
379	Arsenic, metallic	8¢ per lb.	36.0	37.7	19,842	16,374	.167	.159	36.6	39.7	15,432	11,083 .164 .151
381	Copper: In rolls, sheets, or rods	2½¢ per lb.	9.7	20.9	13,436	15,465	.259	.120	10.0	20.2	13,436	10,158 .259 .124
	Engravers' plates— Not ground	7¢ per lb.		15.2	None	105		.438			None	None
	Ground	11¢ per lb.	20.7	15.4	1,883	57	.532	.684	20.7		1,883	.532
	Tubes and tubing, seamless	7¢ per lb.	9.5	22.4	4,696	336	.738	.318			None	
	Tubes, brazed	11¢ per lb.	20.5	18.8	1,554	25	.538	.640		18.8	None	25 .640
381	Brass: Rods, sheets, plates, bars, and strips.	4¢ per lb.	11.0	25.4	3,916	6,472	.366	.157	13.3	42.6	60	2,995 .250 .0942
	Muntz or yellow metal sheets, sheathing, bolts, piston rods, and shafting.	4¢ per lb.			None	None					None	None
	Tubes and tubing, seamless	8¢ per lb.	29.5	36.1	351	2,336	.271	.222	33.9	59.4	240	233 .233 .137
	Tubes, brazed	12¢ per lb.	33.3		73	None	.370		20.0		10	None .500
	Angles and channels	12¢ per lb.			None	None					None	
381	Bronze: Rods and sheets	4¢ per lb.	14.7		252	None	.270		14.7		252	None .270 .163
	Tubes	8¢ per lb.	30.0	46.5	108,684	418,033	.267	.172	31.2	49.2	74,939	332,860 .266

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE 3.—METALS AND MANUFACTURES OF—Continued

Tariff act of 1930, paragraph	Commodity	Rate and unit	July—September, 1930, compared with January—March, 1932						July, 1930, compared with March, 1932					
			Average ad valorem equivalent per cent		Quantity imported		Average unit value		Average ad valorem equivalent per cent		Quantity imported		Average unit value	
			July 1—Sept. 30, 1930	Jan. 1—Mar. 31, 1932	July 1—Sept. 30, 1930	Jan. 1—Mar. 31, 1932	July 1—Sept. 30, 1930	Jan. 1—Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
382(a)	Aluminum:													
	Leaf ( $5\frac{1}{2}$ by $5\frac{1}{2}$ inches).	$\frac{9}{10}$ ¢ per leaf.	47.3	46.3	5,608,000	6,486,695	\$0.00126	\$0.00130	52.0	41.4	2,455,500	335,400	\$0.00115	\$0.00145
	Bronze powder and powdered foil.	12¢ per lb.	36.0	42.6	133,542	144,344	.334	.282	34.7	38.6	52,279	35,746	.345	.311
382(a)	Bronze or Dutch metal in leaf ( $5\frac{1}{2}$ by $5\frac{1}{2}$ inches).	$\frac{9}{10}$ ¢ per leaf.	36.6	47.0	5,806,250	2,692,554	.00163	.00128	40.8	53.2	3,165,933	165,200	.00146	.00113
382(a)	Bronze filters and metallics.	12¢ per lb.	31.1	25.8	34,954	550	.385	.465	32.4	9,454	None.	.370	.....	.....
382(a)	Bronze powder, not aluminum.	14¢ per lb.	40.8	47.2	155,685	90,966	.343	.297	40.5	45.6	57,468	21,708	.346	.307
382(a)	Tin powder, filters, and metallics.	12¢ per lb.	18.4	25.4	7,925	3,300	.653	.472	17.1	25.6	1,500	1,200	.703	.469
382(b)	Stamping and embossing materials of bronze powder, Dutch metal powder, or aluminum powder, mounted on paper, or equivalent backing and releasable from the backing by means of heat and pressure.	.00375¢ sq. in.	27.7	47.9	43,704,256	24,030,130	.000136	.0000782	28.8	27.7	17,632,500	4,316,928	.000130	.000136
383(a)	Gold leaf, unmounted ( $3\frac{3}{8}$ by $3\frac{3}{8}$ inches).	$\frac{825}{1000}$ ¢ per leaf	70.0	76.9	67,118	6,000	.0118	.0108	54.8	22,118	None.	.01501	.....	.....
383(b)	Silver leaf.	$\frac{5}{10}$ ¢ per leaf.	23.4	24.0	225,000	462,500	.00212	.00208	23.3	23.6	125,000	262,500	.00213	.00212
386	Quicksilver or mercury.	25¢ per lb.	20.9	25.9	31,920	601	1.194	.963	.....	.....	None.	380	.....	1.00
387	Phosphor-copper or phosphorus copper.	3¢ per lb.	.....	None.	None.	.....	.....	.....	.....	.....	None.	None.	.....	.....
389	Nickel and alloys, nickel chief value (except those provided for in pars. 302 and 380), in pigs, ingots, shot, cubes, grains, cathodes, or similar forms.	3¢ per lb.	12.1	12.3	6,608,082	5,449,608	.248	.243	12.2	12.3	2,606,301	1,220,031	.246	.244
391	Lead:													
	Ores, flue dust, and mattes, n. s. p. f.	13 $\frac{1}{2}$ ¢ per lb. lead content.	36.0	25.1	4,907,127	2,377,094	.0416	.0596	40.9	24.9	1,762,960	1,200,532	.0367	.0604
	In zinc (not recoverable).	13 $\frac{1}{2}$ ¢ per lb.	.....	None.	None.	.....	.....	.....	.....	.....	None.	None.	.....	.....
392	Lead:													
	Bullion or base bullion.	2 $\frac{1}{2}$ ¢ per lb. lead content.	36.9	59.1	4,738,271	1,303,024	.0545	.0360	36.8	72.0	1,232,986	537,184	.0546	.0295
	In pigs or bars.	2 $\frac{1}{2}$ ¢ per lb. lead content.	49.5	.....	223,960	None.	.0407	.....	.....	.....	None.	None.	.....	.....

DEPRECIATED EXCHANGE

	Reclaimed, scrap, dross and lead, n. s. p. f., except antimonial.	$2\frac{1}{4}$ ¢ per lb. lead content.	43.1	33.8	1,523	3,307	.0473	.0626	43.0	56.7	883	1,782	.0476	.0376
	Babbitt metal, solder, white metal, and other combinations containing lead.	$2\frac{1}{4}$ ¢ per lb. lead content.	3.8	7.3	213,429	16,947	.531	.290	3.9	6.7	117,003	13,853	.522	.317
	Type metal and antimonial lead.	$2\frac{1}{4}$ ¢ per lb. lead content.	36.7	47.8	58,353	10,774	.0548	.0445	-----	47.8	None.	10,774	-----	.0445
	Pipe, sheets, shot, glazier's, and wire.	$2\frac{1}{4}$ ¢ per lb.-----	27.9	45.0	220,295	262,275	.0852	.0527	27.1	38.9	72,121	65,285	.0876	.0610
393	Zinc:	1 $\frac{1}{2}$ ¢ per lb. zinc content.	74.1	52.2	77,815	281,179	.0202	.0287	2.7	53.6	110	175,779	.673	.0280
394	Zinc:	1 $\frac{1}{2}$ ¢ per lb.-----	-----	-----	None.	None.	-----	-----	-----	-----	None.	None.	-----	-----
	Old and worn-out, fit only for remanufacture.	1 $\frac{1}{2}$ ¢ per lb.-----	-----	-----	-----	-----	-----	-----	-----	-----	None.	None.	-----	-----
	Dross and skimming.	1 $\frac{1}{2}$ ¢ per lb.-----	-----	-----	None.	None.	-----	-----	-----	-----	None.	None.	-----	-----
	In blocks, pigs, or slabs.	1 $\frac{1}{2}$ ¢ per lb.-----	27.7	74.7	723	82,372	.0650	.0234	33.3	94.3	682	55,467	.0528	.0186
	In sheets.	2¢ per lb.-----	42.3	33.4	60,260	5,385	.0473	.0600	42.7	30.3	44,497	2,357	.0468	.0658
	In sheets, plated with nickel or other base metal or solutions.	2 $\frac{1}{4}$ ¢ per lb.-----	6.1	-----	1,340	None.	.368	-----	-----	-----	None.	None.	-----	-----
	Dust.	1 $\frac{1}{2}$ ¢ per lb.-----	44.8	-----	56,038	None.	.0391	-----	36.8	-----	392	None.	.0485	-----

## SCHEDULE 4.—WOOD AND MANUFACTURES OF

401	Logs, timber, and other unmanufactured wood.													
	Fir, spruce, pine, hemlock, or larch—	\$1 per M feet..	4.6	2.2	266	10	\$21.77	\$46.40	4.9	2.2	185	6	\$20.51	\$45.50
	Round timber used for spars and building wharves.	\$1 per M feet..	2.2	-----	22	None.	44.50	-----	2.2	-----	17	None.	45.35	-----
	Timbers, hewn, squared, or sided, not sawn.	\$1 per M feet..	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
401	Sawed lumber, n. s. p. f.:													
	Softwood—													
	Fir.	\$1 per M feet..	6.0	8.1	53,317	24,158	16.54	12.37	5.9	9.2	17,675	11,990	16.81	10.88
	Hemlock.	\$1 per M feet..	9.0	11.5	19,964	1,474	11.07	8.69	8.9	11.8	8,305	624	11.21	8.45
	Spruce.	\$1 per M feet..	4.1	4.7	64,958	21,143	24.48	21.15	4.1	4.7	28,228	7,188	24.68	21.21
	Pine.	\$1 per M feet..	3.2	3.7	15,215	8,229	30.85	27.11	3.4	3.7	5,656	3,320	29.40	26.74
	Larch.	\$1 per M feet..	-----	-----	None.	None.	-----	-----	-----	-----	None.	None.	-----	-----
401	Clapboards (siding):													
	Fir, spruce, pine, hemlock, or larch.	\$1 per M feet..	2.2	1.3	162	2	46.09	76.50	2.1	1.3	28	2	48.29	76.50
409	Bamboo, split.	$1\frac{1}{4}$ ¢ per lb.-----	69.6	60.8	748,089	126,285	.0180	.0205	62.3	37.6	149,585	16,214	.0201	.0333
410	Skewers of wood, butchers' and packers'.	2 $\frac{1}{2}$ ¢ per M.-----	-----	13.9	None.	22	-----	1.64	-----	-----	None.	None.	-----	-----
412	Spring clothespins.	20¢ per gross.-----	164.1	-----	5,658	None.	.122	-----	229.0	-----	1,500	None.	.0873	-----

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE 5.—SUGAR, MOLASSES, AND MANUFACTURES OF

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932						
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932	
501	Beet sugar: Testing by the polariscope— 100°.	2.65¢ per lb.		165.0	None.	13,278		.30.0161			None.				
501	Cane sugar: Testing by the polariscope— 70°.	1.7125¢ per lb. From Cuba.....	1.7125¢ per lb. 1.7125¢ per lb. less 20%.	55.4 164.4	67.5 4,550,226	14,625 None.	14,305 .00833	.30.0335 .0254	.0254 164.4	50.0 81.1	2,840 1,750	\$0.0345 \$0.0211			
		1.75¢ per lb. From Cuba.....		58.5		1,400	None.	.0293		54.5	700	None.	.0314		
		1.75¢ per lb. less 20%.				None.	None.				None.	None.			
		1.7875¢ per lb. From Cuba.....		69.2		None.	None.	.0200			None.	None.			
		1.7875¢ per lb. less 20%.				650	None.				None.	None.			
		1.825¢ per lb. From Cuba.....				None.	None.				None.	None.			
		1.825¢ per lb. less 20%.				None.	None.				None.	None.			
		1.8625¢ per lb. From Cuba.....		48.7		1,000	None.	.0390			None.	None.			
		1.8625¢ per lb. less 20%.				None.	None.				None.	None.			
		1.9¢ per lb. From Cuba.....			75.9	None.	3,500	.0249			None.	None.			
		1.9¢ per lb. less 20%.				None.	None.				None.	None.			
		1.975¢ per lb. From Cuba.....			84.7	None.	10,150		.0233		98.1	None.	6,300	.0205	
		1.975¢ per lb. less 20%.				None.	None.				None.	None.			
		2.0125¢ per lb. From Cuba.....		73.3	88.3	540	25,050	.0278	.0228		87.5	None.	1,400	.0229	
		2.0125¢ per lb. less 20%.				None.	None.				None.	None.			

## DEPRECIATED EXCHANGE

84°	2.05¢ per lb.		58.3	None.	350		.0343		None.	None.	None.	None.	
	From Cuba			None.	None.								
	2.05¢ per lb. less 20%												
85°	2.0875¢ per lb.	83.3	86.8	6,650	8,210	.0316	.0240	81.1	92.7	1,420	4,840	.0261	.0225
	From Cuba			None.	None.					None.	None.		
	2.0875¢ per lb. less 20%												
86°	2.125¢ per lb.			None.	None.					None.	None.		
	From Cuba			None.	None.					None.	None.		
	2.125¢ per lb. less 20%												
88°	2.20¢ per lb.			None.	None.					None.	None.		
	From Cuba			None.	None.					None.	None.		
	2.20¢ per lb. less 20%												
90°	2.275¢ per lb.	74.4		70,115	None.	.0306		89.3		55,997	None.	.0255	
	From Cuba			None.	None.					None.	None.		
	2.275¢ per lb. less 20%												
92°	2.35¢ per lb.		133.7	None.	53,500		.0176		133.7	None.	53,500		.0176
	From Cuba			None.	None.					None.	None.		
	2.35¢ per lb. less 20%												
95°	2.4625¢ per lb.	2.50		55	None.	.0727				None.	None.		
	From Cuba			210.2	316,165,121	.0116	.00937	160.1	250,566,138,722,58	298,276	.0123	.00786	
	2.4625¢ per lb. less 20%												
96°	2.50 per lb.	37.1	302.4	4,558	512,639	.074	.00827	29.8	49.7	2,361	5,950	.0639	.0504
	From Cuba			182.1	211.1 441,928,191	.0110	.00947	164.2	247.1 39,795,762	103,765,279	.0122	.00809	
	2.50 per lb. less 20%												
97°	2.5375¢ per lb.		108.3	None.	500		.0240		108.3	None.	500		.0240
	From Cuba			111.7	135.1 11,268,551	.0182	.0150	112.1	126.0	111,892,26,274,142	.0181	.0161	
	2.5375¢ per lb., less 20%												
98°	2.575¢ per lb.		70.3	None.	1,000		.0370			None.	None.		
	From Cuba			187.5	204.1 5,627,857	.0110	.0100		204.1	None.	None.		.0100
	2.575¢ per lb., less 20%												
99°	2.6125¢ per lb.	203.8	261.3	913,900	882,600	.0128	.0100	137.5	261.2	100,000	282,500	.0190	.0100
	From Cuba			172.8	None. 3,606,548	.0121			167.7	None. 1,464,134			.0125
	2.6125¢ per lb., less 20%												
100°	2.65¢ per lb.	86.1	195.1	503,900	256,820	.0308	.0136	72.9	195.7	300,700	256,600	.0363	.0136
	From Cuba			112.5	128.2 59,608,864	.0188	.0165	107.6	133.4 29,622,100	78,571,282	.0197	.0159	
	2.65¢ per lb., less 20%												
502	Molasses and sugar sirup, n. s. p. f.:												
	Testing in total sugars—												
48 per cent	.25¢ per gal.	2.0	1.3	919	84	.111	.190	2.8	1.3	919	84	.111	.190
	From Cuba			2,734,027	None.	.0832		2.7		642,500	None.	.0748	
	.25¢ per gal., less 20%												
49 per cent	.525 per gal.	8.7		194,727	None.	.0604				None.	None.		
	From Cuba				None.					None.	None.		
	.525 per gal., less 20%												
50 per cent	.8¢ per gal.		1.7	None.	953		.491		1.4	None.	425		.487
	From Cuba				None.					None.	None.		
	.8¢ per gal., less 20%												
51 per cent	1.075¢ per gal.			None.	None.					None.	None.		
	From Cuba			1,082	None.	.0896		9.3		1,082	None.	.0896	
	1.075¢ per gal., less 20%												

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)—Continued*

SCHEDULE 5.—SUGAR, MOLASSES, AND MANUFACTURES OF—Continued

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932						
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932	
502	Molasses and sugar sirups, n.s. p.t.—Continued.														
	Testing in total sugars—Con.														
	60 per cent.....	3.55¢ per gal.	16.1	31.4	2,508	16,031	.220	.113	16.1	31.5	2,508	15,997	.220	.113	
	From Cuba.....	3.55¢ per gal., less 20%.....		None.	None.						None.	None.			
	62 per cent.....	4.100¢ per gal.		73.0	None.	None.					None.	None.			
	From Cuba.....	4.100¢ per gal., less 20%.....				8,124		.0450			None.	None.			
	63 per cent.....	4.375¢ per gal.	17.8	19.9	17,350	21,100	.245	.220		19.9	None.	21,100		.220	
	From Cuba.....	4.375¢ per gal., less 20%.....			None.	None.					None.	None.			
	66 per cent.....	5.20¢ per gal.		17.1	None.	3,876		.305			None.	None.			
	From Cuba.....	5.20¢ per gal., less 20%.....			None.	None.					None.	None.			
	67 per cent.....	5.475¢ per gal.	20.9	25.9	24,589	63,350	.262	.211	20.9	21.6	24,589	33,151	.262	.253	
	From Cuba.....	5.475¢ per gal., less 20%.....			None.	None.					None.	None.			
	68 per cent.....	5.75¢ per gal.		25.1	19.4	135,110	7,532	.229	.297		22.8	None.	3,365		.251
	From Cuba.....	5.75¢ per gal., less 20%.....			None.	None.					None.	None.			
	69 per cent.....	6.025¢ per gal.		22.7	26.4	290,355	160,945	.265	.226	23.2	28.7	138,166	120,717	.259	.210
	From Cuba.....	6.025¢ per gal., less 20%.....			None.	None.					None.	None.			
	70 per cent.....	6.30¢ per gal.		16.1	21.2	592	2,822	.389	.297		21.0	None.	1,261		.298
	From Cuba.....	6.30¢ per gal., less 20%.....			None.	None.					None.	None.			
	71 per cent.....	6.575¢ per gal.			64.7	None.	616,127		.102		64.7	None.	186,984		.102
	From Cuba.....	6.575¢ per gal., less 20%.....			None.	None.					None.	None.			

DEPRECIATED EXCHANGE

	72 per cent.....	6.85¢ per gal.		51.0	None.	83,496		.134		None.	None.					
	From Cuba.....	6.85¢ per gal., less 20%.....			None.	None.				None.	None.					
	73 per cent.....	7.125¢ per gal.			None.	None.				None.	None.					
	From Cuba.....	7.125¢ per gal., less 20%.....			None.	None.				None.	None.					
	77 per cent.....	8.225¢ per gal.	11.9	19.3	1,381	1,150	.696	.428	14.7	19.3	.525	1,150	.556			
	From Cuba.....	8.225¢ per gal., less 20%.....			None.	None.					None.	None.				
	78 per cent.....	8.50¢ per gal.	60.2	59.1	725,735	383,000	.113	.115	61.8	59.1	293,171	173,000	.110			
	From Cuba.....	8.50¢ per gal., less 20%.....			None.	None.					None.	None.				
	79 per cent.....	8.775¢ per gal.	9.1	13.4	253	126	.960	.651			None.	None.				
	From Cuba.....	8.775¢ per gal., less 20%.....			None.	None.					None.	None.				
	80 per cent.....	9.05¢ per gal.	11.6		4,280	None.	.782				None.	None.				
	From Cuba.....	9.05¢ per gal., less 20%.....			None.	None.					None.	None.				
	81 per cent.....	9.325¢ per gal.			None.	None.					None.	None.				
	From Cuba.....	9.325¢ per gal., less 20%.....			None.	None.					None.	None.				
	82 per cent.....	9.600¢ per gal.		16.8	None.	248		.577			None.	None.				
	From Cuba.....	9.600¢ per gal., less 20%.....			None.	None.					None.	None.				
502	Molasses not used for the extraction of sugar or for human consumption.	310¢ per lb.	3.1	5.3	84,338,599	95,101,291	.0957	.00570	2.6	4.6	15,137,953	37,330,507	.0114	.00647		
	From Cuba.....	310¢ per lb., less 20%.....			2.0	5.8	132,086,741	151,826,240	.0118	.00520	2.1	5.8	38,576,573	66,117,301	.0113	.00516
503	Maple sugar.....	8¢ per lb.	61.7	21,110		.131		.178		40.1	2,811		.200			
		6¢ per lb. <sup>1</sup>		33.8	236,466					30.9	239,800		.194			
503	Maple syrup.....	5½¢ per lb.	36.2	8,755		.152				34.3	3,023		.160			
		4¢ per lb. <sup>1</sup>		26.5	221			.154		26.7	195		.154			
503	Dextrose testing not above 99.7 per cent (corn sugar).	2¢ per lb.	36.4	400	None.	.0550					None.	None.				
503	Dextrose syrup (glucose).....	2¢ per lb.	220.0	2,205	None.	.00907			220.0		2,205	None.	.00907			
504	Sugarcane, natural.....	\$2.50 per ton		115.9	None.	153,140		2.157		127.3	None.	45,505		1.963		

## SCHEDULE 6.—TOBACCO AND MANUFACTURES OF

601	Leaf for cigar wrappers, unmanufactured:												
	Unstemmed.....	\$2.27½ per lb.	159.5	196.1	139,639	631,076	\$1.43	\$1.16	157.1	173.0	33,608	77,548	\$1.45
	From Cuba.....	\$2.27½ per lb.	48.3	47.3	16,331	14,466	3.77	3.85	43.1	48.8	3,881	5,981	4.22
		less 20%.....											
	Stemmed.....	\$2.92½ per lb.			None.	None.					None.	None.	
	From Cuba.....	\$2.92½ per lb.			None.	None.					None.	None.	
		less 20%.....											

<sup>1</sup> Rate of duty changed by presidential proclamation, effective Mar. 7, 1931.

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE 6.—TGBACCO AND MANUFACTURES OF—Continued

Tariff act of 1930, para- graph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equiva- lent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
601	Cigar leaf (filler): Unstemmed.....	35¢ per lb.....	37.1	108.7	321	1,324	\$0.941	\$0.322	100.0	52.7	80	None	\$0.350	-----
		35¢ per lb. less 20%.....	38.7	48.0	1,269,091	1,257,091	.725	.576	40.2	52.7	448,513	447,165	.690	\$0.331
		50¢ per lb.....	52.0	80.8	43,058	118	.961	.619	52.0	-----	43,058	None	.961	-----
		50¢ per lb. less 20%.....	47.0	53.1	3,232,748	2,455,469	.851	.753	46.5	51.3	1,210,896	862,665	.861	.779
601	Cigarette leaf: Unstemmed.....	35¢ per lb.....	65.1	74.0	2,916,990	13,065,420	.537	.462	64.4	75.5	5,501,781	2,801,230	.543	.463
		35¢ per lb. less 20%.....	-----	-----	None	None	-----	-----	-----	-----	None	None	-----	-----
603	Scrap tobacco.....	35¢ per lb.....	80.0	-----	35	None	.420	-----	80.0	-----	35	None	.429	-----
		35¢ per lb. less 20%.....	94.7	117.3	541,209	799,332	.296	.239	92.4	111.0	179,434	295,013	.303	.252
603	Tobacco, manufactures of, n. s. p. f. From Cuba.....	55¢ per lb.....	51.9	62.3	38,817	31,947	1.06	.883	48.4	54.6	12,347	11,378	1.14	1.01
		55¢ per lb. less 20%.....	62.8	80.5	273	440	.700	.548	69.6	89.8	90	100	.644	.490
604	Tobacco stems, cut, ground or pulverized.....	55¢ per lb.....	30.8	-----	65	None	1.80	-----	-----	-----	None	None	-----	-----
		Snuff and snuff flour.....	55¢ per lb.....	38.8	46.7	1,722	11,685	1.42	1.16	21.7	26.1	285	126	2.54

SCHEDULE 7.—AGRICULTURAL PRODUCTS AND PROVISIONS

701	Cattle (except for breeding): Weighing less than 700 pounds each.....	2½¢ per lb.....	24.7	53.1	2,018,139	8,882,174	\$0.101	\$0.0423	24.7	59.1	1,073,349	1,476,457	\$0.101	\$0.0423
701	Weighing 700 pounds or more.....	3¢ per lb.....	32.6	39.7	918,468	313,478	.0918	.0756	30.6	39.1	194,694	114,045	.0823	.0768
701	Beef, fresh, chilled, or frozen.....	6¢ per lb.....	49.6	73.9	774,764	30,089	.121	.0812	49.6	68.7	90,446	6,375	.121	.0872
701	Veal, fresh, chilled, or frozen.....	6¢ per lb.....	35.3	114.0	352,038	5,435	.170	.0526	31.7	145.2	258,079	5,039	.189	.0413
701	Oleo oil.....	1¢ per lb.....	11.4	12.3	34,221	776	.0886	.0638	10.9	12.3	5,351	776	.092	.0638
701	Oleo stearin.....	1¢ per lb.....	14.3	23.3	626,249	56,696	.0701	.0430	12.5	-----	192,986	None	.0603	-----

701	Beef tallow	1½¢ per lb.	6.7	23.8	22,028	255,631	.0748	.0210	10.11	None.	3,150	.0502	
701	Mutton tallow	1½¢ per lb.			None.	None.				None.	None.		
701	Dried blood albumen:												
	Light	12¢ per lb.	47.6	52.6	12,267	26,809	.252	.208	43.3	66.7	8,960	8,960	
	Dark	6¢ per lb.		61.5	None.	2,228		.0978			None.	None.	
702	Goats (except for breeding)	\$3 each	4.0	4.0	1	75.00		75.00			None.	None.	
702	Goat meat, fresh, chilled, or frozen.	5¢ per lb.			None.	None.				None.	None.		
702	Mutton, fresh, chilled, or frozen	5¢ per lb.	73.5	100.0	1,006	52	.0716	.0577		None.	None.		
702	Sheep and lambs (except for breeding)	\$3 each	6.6	10.8	288	21	43.08	27.71	3.0	15.0	28	98.54	20.00
702	Lambs, fresh, chilled, or frozen	7¢ per lb.	56.0	41.0	19,084	355	.125	.172	59.8	41.9	6,355	180	.117
703	Hogs (except for breeding)	2¢ per lb.	12.3	20.5	3,458	1,135	.163	.0987	12.0	21.6	905	545	.166
703	Pork, fresh, chilled, or frozen	2½¢ per lb.	9.3	20.5	176,423	356,165	.268	.122	8.2	27.0	33,133	234,977	.306
703	Ham, shoulders, and bacon	3½¢ per lb.	7.8	14.9	359,208	753,478	.419	.218	7.6	14.5	126,729	352,634	.430
703	Pork, pickled, salted, and other prepared or preserved (except ham, shoulders, and bacon).	3½¢ per lb.	8.3	12.5	280,478	391,074	.392	.260	6.8	11.7	54,816	137,042	.475
703	Lard	3¢ per lb.	17.6	11.7	581	2,025	.170	.258	17.3	11.7	301	7,856	.173
703	Lard compounds and lard substitutes	5¢ per lb.	41.0	46.0	1,840	7,452	.122	.109	43.4	45.8	210	6,664	.129
704	Reindeer meat, fresh, chilled, or frozen	6¢ per lb.		48.5	None.	1,045		.124			None.	None.	
704	Venison, fresh, chilled, or frozen	6¢ per lb.	24.7	43.5	19,009	19,459	.243	.138	54.1	50.5	45	1,771	.111
704	Game (except birds), n. s. p. f., fresh, chilled, or frozen	6¢ per lb.	38.0	131.3	38,034	135,121	.158	.0457	35.1	129.1	9,430	45,535	.171
705	Meat extract	15¢ per lb.	14.9	23.4	128,714	138,498	1.01	.640	14.5	20.3	44,067	24,514	1.03
707	Milk and cream:												
	Fresh or sour—												
	Cream	56.6¢ per gal.	35.6	29.0	512,130	21,496	1.59	1.95	36.0	28.4	126,922	10,205	1.57
	Whole milk	6.5¢ per gal.	36.5	43.6	485,850	48,270	.178	.149	34.8	21.2	163,260	109	.187
	Skimmed milk and buttermilk	2½¢ per gal.	9.4	13.5	30,016	8,960	.217	.152	6.9	14.1	8,247	7,700	.298
708(a)	Condensed and evaporated milk, in air-tight container—												
	Unsweetened	19½¢ per lb.	18.4	63.6	2,716	378	.0983	.0291	17.8	63.6	1,990	378	.101
	Condensed and evaporated milk, n. e. s.	28½¢ per lb.	30.9	11.1	231,091	36	.0625	.250			None.	None.	
708(b)	Sweetened	23½¢ per lb.											
	Dried												
	Whole milk	6½¢ per lb.	38.5	57.7	57,232	42,364	.158	.105	12.8	59.6	420	27,901	.476
	Skimmed milk	3¢ per lb.	18.8		50	None.	.160				None.	None.	
	Buttermilk	3¢ per lb.	50.0		42,446	None.	.0602		50.0		42,446	None.	.0602
	Cream	12½¢ per lb.	54.9		1,339	None.	.224		58.6		1,189	None.	.210
709	Butter	14¢ per lb.	42.3	69.5	274,617	327,053	.331	.202	40.8	63.5	93,337	80,122	.343
709	Oleomargarine and other butter substitutes	14¢ per lb.	92.8		551	None.	.151				None.	None.	
711	Chickens, ducks, geese, and guineas, live	8¢ per lb.	9.6	6.9	7,419	2,651	.832	1.00	17.7	10.8	1,137	775	.452
711	Baby chicks of poultry	8¢ per lb.	36.9	21.1	23	1,100	.217	.190		21.1	None.	1,100	.190
711	Turkeys, live	8¢ per lb.	28.6	33.0	25	408	.280	.245			None.	None.	

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE 7.—AGRICULTURAL PRODUCTS AND PROVISIONS—Continued

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equivalent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
712	Turkeys, dead, dressed or undressed, fresh, chilled, or frozen.	10¢ per lb.	47.8	52.5	785,149	237,064	\$0.209	\$0.191	28.6	54.9	917	72,421	\$0.350	\$0.182
712	Chickens, ducks, geese, guineas, dead, dressed or undressed, fresh, chilled, or frozen.	10¢ per lb.	21.7	47.9	2,349	6,071	.461	.209	23.6	41.6	420	3,992	.424	.240
712	Birds, n. s. p. f. (including game birds), dead, dressed or undressed, fresh, chilled, or frozen.	10¢ per lb.	26.3	42.6	14,780	12,886	.380	.235	22.0	None	90	—	—	.456
712	Birds, prepared or preserved, n. s. p. f.	10¢ per lb.	9.6	31.3	30,266	275,512	1.04	.320	7.8	26.7	9,150	30,367	1.29	.375
713	Eggs:													
	In the shell.	10¢ per doz.	53.2	62.9	63,395	72,426	.188	.159	55.9	59.5	14,033	17,760	.179	.168
	Whole—	18¢ per lb.	37.5	—	117,050	—	.480	—	42.8	—	39,200	—	.421	—
	Dried.	27¢ per lb. <sup>1</sup>	—	92.4	—	10,000	—	.292	—	94.6	—	4,200	—	.285
	Frozen or otherwise prepared or preserved, n. s. p. f.	11¢ per lb.	152.8	—	1,726	None	.0765	—	126.5	—	480	None	.0875	—
713	Egg yolks:													
	Dried.	18¢ per lb.	54.5	—	1,443,905	—	.330	—	46.6	—	489,400	—	.386	—
	Frozen or otherwise prepared or preserved, n. s. p. f.	27¢ per lb. <sup>1</sup>	—	128.3	—	87,400	—	.210	—	144.7	—	26,200	—	.187
713	Egg albumen:													
	Dried.	11¢ per lb.	56.3	121.1	30,044	164,114	.197	.0908	—	126.4	—	46,664	—	.0870
	Frozen or otherwise prepared or preserved, n. s. p. f.	18¢ per lb.	50.0	—	793,614	—	.360	—	49.5	—	245,093	—	.364	—
716	Honey	3¢ per lb.	14.0	27.4	23,232	19,639	.214	.110	15.7	11.9	191	1,413	.183	.249

717(a)	Fish, fresh or frozen, whole, or beheaded, or eviscerated, or both:														
	Salmon.....	2¢ per lb.....	16.1	20.9	2,632,503	461,283	.124	.0958	13.2	19.3	1,248,283	212,156	.151	.104	
	Yellow pike.....	1¢ per lb.....	9.0	10.5	1,205,226	2,820,172	.111	.0952	9.0	9.2	127,136	692,492	.111	.109	
	White fish.....	1¢ per lb.....	9.0	10.1	1,892,023	1,991,328	.111	.0994	9.5	9.2	534,075	538,157	.105	.109	
	Tullibees.....	1¢ per lb.....	12.5	21.0	300,450	1,254,328	.0798	.0475	12.8	26.3	59,397	232,779	.0782	.0381	
	Jacks or grass pike.....	1¢ per lb.....	16.6	25.6	239,782	796,231	.0594	.0391	14.9	14.5	17,977	88,808	.0670	.0691	
	Lake trout.....	1¢ per lb.....	8.3	10.8	1,413,882	168,053	.121	.0922	7.6	9.2	328,407	21,810	.131	.136	
	Yellow perch.....	1¢ per lb.....	13.1	15.5	27,793	419,079	.0760	.0646	13.0	16.2	11,925	300,580	.0773	.061	
	Lake herring, ciscoes, and chubs.....	1¢ per lb.....	11.2	8.3	589,423	117,058	.0891	.120	13.0	7.5	167,493	9,950	.0766	.135	
	Fresh water fish, n. e. s.....	1¢ per lb.....	12.2	17.1	5,072,876	3,734,458	.0821	.0583	11.2	16.6	2,156,834	1,485,112	.0892	.0601	
	Eels.....	1¢ per lb.....	10.5	13.1	58,350	6,849	.0849	.0758	12.2	11.8	33,398	1,850	.0819	.0822	
	Cod, haddock, hake, pollock, and cusk.....	1¢ per lb.....	17.8	26.0	46,348	157,308	.0557	.0384	23.3	16.7	19,073	34,384	.0432	.0601	
	Halibut—														
	Fresh.....	2¢ per lb.....	18.7	23.0	1,208,178	344,745	.107	.0870	18.2	24.3	345,695	269,362	.110	.0823	
	Frozen.....	2¢ per lb.....	30.5	None.	162,837	-----	-----	.0656	25.1	None.	21,290	-----	.0798	-----	
	Mackerel.....	2¢ per lb.....	60.6	42.6	33,595	259,907	.0326	.0470	16.9	40.0	1,602	60,420	.118	.0500	
	Swordfish.....	2¢ per lb.....	15.0	23.1	864,807	132,435	.0179	.0867	18.5	28.0	22,992	25,153	.108	.0714	
	Sturgeon.....	1¢ per lb.....	4.1	6.0	293,572	339,911	.243	.167	3.4	7.8	15,863	172,892	.291	.128	
	Fish, fresh or frozen, n. s. p. f.	1¢ per lb.....	18.1	16.9	265,883	886,148	.0559	.0592	17.3	17.4	89,004	305,584	.0578	.0576	
717(b)	Fish, fresh or frozen, filleted, skinned, boned, sliced, or di- vided, n. s. p. f.	2½¢ per lb.....	18.1	21.7	202,335	1,031,369	.138	.115	23.4	22.2	49,659	417,160	.107	.113	
717(c)	Fish, dried and unsalted:														
	Cod, haddock, hake, pollock, and cusk.....	2½¢ per lb.....	23.1	25.1	306,709	186,892	.105	.0994	18.0	32.6	54,439	28,119	.139	.0767	
	Other.....	1½¢ per lb.....	6.4	9.7	344,829	349,371	.196	.128	4.3	10.3	36,289	131,962	.291	.121	
719	Fish, pickled or salted, not in oil, etc., not in air-tight containers, etc.:														
	Cod, haddock, hake, pollack, and cusk, neither skinned nor boned, etc.—	Containing not more than 43 per cent mois- ture by weight.....	1½¢ per lb.....	15.6	28.8	5,903,037	3,866,917	.0802	.0434	14.5	32.6	1,538,876	1,272,205	.0857	.0383
	Containing more than 43 per cent moisture by weight.....	¾¢ per lb.....	18.3	19.4	5,073,002	4,738,413	.0408	.0386	17.4	20.5	1,400,280	1,443,129	.0434	.0366	
	Cod, haddock, hake, etc., skinned or boned.....	2¢ per lb.....	20.4	23.8	416,234	763,384	.0984	.0842	20.0	23.4	96,472	250,249	.0984	.0856	
	Herring, in bulk or in con- tainers weighing with con- tents more than 15 pounds each.....	1¢ per lb.....	11.1	24.2	11,244,817	11,312,661	.0896	.0414	25.3	23.5	1,166,524	1,839,324	.0792	.0426	

<sup>1</sup> Rate of duty changed by presidential proclamation, effective July 24, 1931.

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE 7.—AGRICULTURAL PRODUCTS AND PROVISIONS—Continued

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equiva- lent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
710	Fish, pickled or salted, not in oil, etc., not in air-tight containers, etc.—Continued.													
	Mackerel, in bulk or in containers weighing with contents more than 15 pounds each.	1¢ per lb.....	21.3	25.6	932,448	642,298	\$0.0469	\$0.0390	23.3	29.0	358,572	107,989	\$0.0432	\$0.0345
	Other, in bulk or in containers weighing with contents more than 15 pounds each.	1½¢ per lb.....	11.9	14.2	405,056	316,360	.105	.0878	8.9	16.7	94,081	121,801	.141	.0747
720(a)	Fish, smoked or kippered:													
	Herring—													
	Whole or beheaded.....	1½¢ per lb.....	21.9	17.3	51,148	254,701	.0571	.0721	15.9	18.5	4,930	31,652	.0777	.0676
	Eviscerated, split, skinned, boned, or divided.	3¢ per lb.....	31.3	38.2	53,388	251,738	.0956	.0786	20.5	37.7	3,600	32,128	.146	.0796
	Cod, haddock, hake, pollack and cusk—													
	Whole or beheaded, or eviscerated, or both.	2½¢ per lb.....	25.0	29.6	53,431	312,570	.100	.0843	24.5	39.0	17,445	48,955	.102	.0642
	Filleted, skinned, boned, sliced or divided.	3¢ per lb.....	26.5	32.9	197,031	373,970	.113	.0912	24.6	39.1	28,490	74,344	.122	.0766
720(b)	Fish, prepared or preserved, n. s. p. f.:													
	In bulk or in containers weighing with contents more than 15 pounds each.	1½¢ per lb.....	12.5	15.6	234,421	157,185	.100	.0804	8.0	16.6	14,681	25,107	.157	.0754
721(d)	Fish roe, n. s. p. f., not boiled.....	20¢ per lb.....	121.5	84.0	15,080	34,487	.165	.238	142.9	83.7	5,887	8,332	.140	.239
721(e)	Oysters, oyster juice, or either in combination with other substances, in air-tight containers.	8¢ per lb.....	36.6	48.1	4,929	80,799	.225	.166	39.2	34.0	1,712	12,529	.204	.235

DEPRECIATED EXCHANGE

722	Barley:														
	Hulled or unhulled.....	20¢ per bu.	57.0	35.3	156,268	3,161	.351	.566	14.3	423	None.	1.40			
	Flour and patent barley.....	2¢ per lb.	7.8	10.8	50,270	74,590	.255	.185	7.9	6,166	36,343	.252	.185		
	Pearl.....	2¢ per lb.	62.5	81.3	80,713	10,000	.0317	.246	48.8	5,250	10,000	.0408	.246		
	Malt.....	1½¢ per lb.	11.1	26.2	467,315	18,416,135	.0358	.0152	11.8	209,673	6,190,425	.0344	.0154		
723	Buckwheat.....	14¢ per lb.	13.2	16.9	113,420	115,878	.0191	.0148	14.7	14,020	91,400	.0172	.0159		
723	Buckwheat flour and grits.....	½¢ per lb.	16.1	20.8	18,567	31,163	.0311	.0241	14.7	20.8	2,847	9,967	.0337	.0241	
724	Corn:														
	From Cuba.....	25¢ per bu.	40.3	58.0	325,437	42,997	.621	.431	34.4	52.3	36,944	8,205	.726	.478	
		25¢ per bu. less 20%.		37.1	None.	70,165		.539		38.5		32,037		.520	
724	Cracked corn.....	25¢ per bu.			None.	None.				None.	None.				
724	Corn meal, flour, grits, etc.....	1½¢ per lb.	10.2	11.0	759	2,925	.0487	.0465		16.9	None.	2,325		.0305	
725	Macaroni, vermicelli, noodles, etc.:														
	Containing no eggs or egg products.....	2¢ per lb.	24.7	28.2	532,846	531,675	.0811	.0710	26.7	30.6	221,720	218,439	.0746	.0654	
	Containing eggs or egg products.....	3¢ per lb.	20.4	21.1	3,802	8,955	.147	.142	33.7	25.2	1,090	2,637	.0890	.119	
726	Oats:														
	Oats, unhulled, ground.....	16¢ per bu.	37.8	41.4	4,097	23,291	.423	.387	27.9	45.3	900	5,212	.573	.353	
726	Oats, ungrounded, whole.....	4½¢ per lb.			None.	None.					None.				
726	Oatmeal, rolled, grits, and similar oat products.....	3½¢ per lb.	7.1	10.2	19,824	106,906	.112	.0785	7.5	9.5	9,192	25,322	.107	.0845	
727	Rice:														
	Paddy.....	1½¢ per lb.		48.6	None.	1,410		.0262		48.6	None.	1,410		.0262	
	Uncleaned or brown.....	1½¢ per lb.	41.7	45.3	330,184	188,696	0.0359	.0330	32.6	45.0	17,904	53,787	.0464	.0333	
	Cleaned or milled.....	2½¢ per lb.	62.5	98.2	623,198	4,449,950	.0404	.0255	49.0	101.7	173,452	1,523,331	.0506	.0246	
	Broken rice and rice meal, flour, polish, and bran.....	½¢ per lb.	10.1	16.2	119,576	135,624	.0615	.0385	10.2	16.6	38,661	38,470	.0607	.0375	
728	Rye.....	15¢ per bu.		12.7	None.	75		1.15			None.	None.			
728	Rye malt.....	½¢ per bu.			None.	None.					None.	None.			
728	Rye flour and meal.....	0.45¢ per lb.	12.5	10.2	784	6,269	.0357	.0437		15.4	None.	2,184		.0298	
729	Wheat, n. s. p. f., other than for grinding in bond and for export.....	42¢ per bu.	53.0	37.5	1,729	753	.792	1.12	26.3	47.6	10	103	1.60	.877	
729	Wheat flour.....	1.04¢ per lb.	19.3	37.2	26,705	8,510	.0541	.0281	18.2	43.5	16,070	2,638	.0567	.0235	
729	Semolina, crushed, cracked, and other wheat products, n. s. p. f. Oil cake and oil-cake meal:	1.04¢ per lb.	8.9	21.1	7,469	15,556	.117	.0493	10.7	6.0	2,534	729	.0067	.184	
730	Coconut or copra.....	3½¢ per lb.	42.9	58.0	1,250,327	99,875	.00708	.0051	42.9		600,000	None.	.00749		
	Linseed.....	3½¢ per lb.	16.7	28.1	5,859,500	11,136,784	.0178	.0107	15.8	30.1	1,570,000	2,058,145	.0188	.0097	
	Soybean.....	3½¢ per lb.	23.1	29.0	10,271,349	15,622,048	.0127	.0103	18.8	31.5	1,979,460	3,197,583	.0160	.00952	
	Cottonseed.....	3½¢ per lb.	30.0	60.2	193,000	899,178	.0100	.00498		85.9	None.	105,200		.00350	
	Cottonseed and linseed (Bible's).....	3½¢ per lb.			None.	None.					None.	None.			
	Peanut.....	3½¢ per lb.	25.0	34.3	3,754,000	3,419,950	.0119	.00874	18.8	34.2	100,000	1,050,000	.0157	.00877	
	N. s. p. f. Malt sprouts and brewers' grains.....	3½¢ per lb.	37.5	603,458	None.	.0079			13.6		5,458	None.	.0216		
730	Beet pulp, dried.....	\$0 per ton	19.8	22.8	2,070	564	25.31	21.98	17.4	23.3	421	67	28.75	21.45	
730	Grain hulls.....	\$5 per ton	22.0	33.5	9,863	86	22.77	14.91	21.6		1,779	None.	23.11		
730		3½¢ per lb.	25.0	33.0	9,178,260	1,645,980	.00357	.00303	50.0	13.3	1,749,001	400	.00190	.00750	

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE 7.—AGRICULTURAL PRODUCTS AND PROVISIONS—Continued

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equivalent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
734	Apples:													
	Green or ripe.....	25¢ per bu.	14.3	15.3	6,636	15,452	\$1.75	\$1.64	.....	11.7	None.	6,479	.....	\$2.13
	Dried, desiccated, or evaporated.	2¢ per lb.	10.0	.....	125	None.	.200	.....	.....	.....	None.	None.	.....	.....
	Otherwise prepared or preserved.	2½¢ per lb.	37.9	.....	456	None.	.0658	.....	.....	.....	None.	None.	.....	.....
735	Apricots:													
	Green, ripe, or in brine.....	½¢ per lb.	.....	8.7	None.	2,654	.....	.....	.....	.....	None.	None.	.....	.....
	Dried, desiccated, or evaporated.	2¢ per lb.	15.4	30.2	185	670	.130	.0642	.....	33.3	None.	550	.....	.0600
736	Berries:													
	In natural condition or in brine—													
	Blueberries.....	1½¢ per lb.	17.6	.....	5,494	547	None.	.0712	.....	14.2	235,108	None.	\$0.0883	.....
	Other than blueberries.....	1½¢ per lb.	14.5	25.0	914,808	21,100	.0864	.0501	12.1	25.0	428,956	7,600	.103	.0500
	Dried, desiccated, or evaporated.	2½¢ per lb.	50.0	46.4	54,100	30,284	.0500	.0539	51.0	.....	27,802	None.	.0490	.....
737	Cherries:													
	In natural state.....	2¢ per lb.	40.0	31.2	60,352	336,933	.0500	.0640	40.8	29.5	2,988	49,702	.0495	.0679
	Sulphured or in brine—													
	With pits.....	5½¢ per lb.	64.7	104.8	6,615	148,007	.0850	.0525	115.1	.....	19,913	.....	.0478	.....
	With pits removed.....	9½¢ per lb.	76.0	60.6	1,107,460	809,971	.125	.0990	73.1	71.7	39,555	215,583	.130	.0837
	Dried, desiccated, or evaporated.	6¢ per lb.	77.9	.....	88,294	None.	.0766	.....	.....	.....	None.	None.	.....	.....
738	Vinegar.....	5¢ per pf. gal.	24.7	38.8	75,486	59,870	.324	.206	27.1	30.7	38,323	14,662	.295	.261
738	Cider, apple.....	5¢ per gal.	3.5	7.3	649	433	1.42	.700	3.3	.....	415	None.	1.51	.....
739	Citrons or citron peel, candied or otherwise prepared.	6¢ per lb.	43.2	59.2	961,891	196,367	.139	.101	44.8	59.3	78,870	83,199	.134	.101
739	Orange peel:													
	Crude, dried, or in brine.....	2¢ per lb.	50.0	89.1	73,462	98,596	.0402	.0224	38.5	93.8	18,709	1,158	.0520	.0213
	Candied or otherwise prepared or preserved.	8¢ per lb.	93.0	99.8	176,073	70,341	.0864	.0802	123.1	91.4	8,220	37,320	.0651	.0875

739	Lemon peel:													
	Crude, dried, or in brine.....	2¢ per lb.	71.4	120.4	15,557	11,524	.0278	.0166	21.1	None.	200	.0950		
	Candied, or otherwise prepared or preserved.	8¢ per lb.	94.1	113.8	164,803	33,762	.0850	.0703	702	6,794	8,502	.114	.0763	
739	Grapefruit peel:													
	Crude, dried, or in brine.....	2¢ per lb.			None.	None.				None.	None.			
	Candied, or otherwise prepared or preserved.	8¢ per lb.			None.	None.				None.	None.			
739	Other fruit peel:													
	Crude, dried, or in brine.....	2¢ per lb.	24.1	41.7	7,823	240	.0832	.0500		None.	None.			
	Candied, or otherwise prepared or preserved.	8¢ per lb.	46.2	170.0	35,572	1,068	.173	.0468	49.4	690	None.	.162		
740	Figs:													
	Fresh, dried, or in brine.....	5¢ per lb.	108.7	75.5	703,207	1,285,662	.0457	.0662	29.4	68.7	1,492	575,799	.170	.0728
	Fig paste.....	5¢ per lb.			None.	None.				None.	None.			
741	Dates:													
	Fresh or dried—													
	With pits.....	1¢ per lb.	20.8	30.2	3,665,744	3,096,161	.0481	.0331	20.4	30.0	646,895	982,663	.0492	.0338
	With pits removed.....	2¢ per lb.	29.9	47.4	1,569,588	1,627,158	.0674	.0422	29.4	49.8	348,519	567,867	.0680	.0401
	In packages of not more than 10 lbs.	7½¢ per lb.		30.4	None.	632		.247		30.4	None.	652		.247
742	Grapes, in bulk, crates, etc.....	25¢ cu. ft.	8.1	14.0	2,207	107,972	3.09	1.78	6.8	14.4	428	93,716	3.66	1.74
742	Raisins.....	2¢ per lb.	29.0	30.5	121,346	85,275	.0686	.0655	25.0	55.9	56,634	33,625	.0698	.0358
742	Grapes, other, dried.....	2½¢ per lb.			None.	None.					None.	None.		
742	Currants, Zante or other.....	2¢ per lb.	30.3	31.1	646,936	807,855	.0681	.0643	30.3	31.2	161,136	77,346	.0661	.0642
743	Lemons.....	2½¢ per lb.	64.1	148.5	14,521,251	1,937,053	.0387	.0168	67.6	157.9	5,967,489	418,403	.0367	.0158
743	Limes in natural state or in brine.....	2¢ per lb.	46.5	54.5	2,504,637	509,717	.0427	.0367	54.1	59.4	1,070,219	194,992	.0367	.0337
743	Oranges.....	1¢ per lb.	25.6		10,341	None.	.0392		7.9		438	None.	.126	
	From Cuba.....	1¢ per lb. less 20%.	42.0	23.7	4,718	74,534	.0339	.0164	24.0	85.6	1,800	46,190	.0333	.00935
743	Grapefruit.....	1½¢ per lb.	57.7		6,418	None.	.0262				None.	None.		
	From Cuba.....	1½¢ per lb. less 20%.	50.0	83.6	8,104,917	22,563	.0240	.0144	85.7	90.9	62,630	4,964	.0139	.0133
744	Olives, in brine:													
	Green.....	20¢ per gal.	56.3	66.1	1,026,533	1,105,422	.355	.303	57.3	71.3	580,123	442,471	.349	.280
	Ripe.....	30¢ per gal.	50.2	63.3	38,830	211,615	.598	.474	54.6	66.9	18,808	58,672	.549	.449
	Pitted, or stuffed.....	30¢ per gal.	46.9	56.7	578,409	734,850	.640	.529	46.2	56.7	302,875	253,046	.649	.529
744	Olives, dried, ripe.....	5¢ per lb.	58.8	60.9	102,679	166,216	.0648	.0820	69.4	58.0	15,399	35,702	.0720	.0862
744	Olives, n. s. p. l.....	5¢ per lb.	40.0	57.3	19,406	126,053	.125	.0873	57.5	61.0	8,261	49,581	.0866	.0819
745	Peaches:													
	Green, ripe, or in brine.....	½¢ per lb.	9.4	7.5	75	386,359	.0533	.0664		7.8	None.	97,756		.0639
	Dried, desiccated, or evaporated.	2¢ per lb.		12.5		None.	.160				None.	None.		
746	Mangoes.....	15¢ per lb.			None.	None.					None.	None.		
747	Pineapples:													
	In crates of 2.45 cu. ft.....	50¢ per crate.	12.7	25.8	39	100	3.92	1.94	13.2	22.6	10	60	3.80	2.22
	From Cuba.....	50¢ crate less 20%.	28.0	38.9	54,520	47,176	1.43	1.03	28.0	39.3	35,298	12,713	1.43	1.02
		1½¢ each.	9.1		5,176	None.	.129		9.1		5,176	None.	.129	
	Prepared or preserved, n.s.p.l.	2¢ per lb.	40.8	85.3	671,272	523,101	.0491	.0234	40.0	85.8	232,389	331,180	.0499	.0233
	From Cuba.....	2¢ per lb. less 20%.	15.8	20.2	2,069,424	466,098	.101	.0793	16.2	18.9	1,119,405	157,090	.0986	.0845

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

## SCHEDULE 7.—AGRICULTURAL PRODUCTS AND PROVISIONS—Continued

Tariff act of 1930, para- graph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equivalent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
748	Prunes, prunellas, and plums: Green, ripe, or in brine.....	16¢ per lb.	6.6	9.0	98,790	167,511	\$0.0756	\$0.0550	6.5	8.1	17,106	40,078	\$0.0775	\$0.0612
	Dried, desiccated or evapo- rated.	2¢ per lb.	16.0	20.9	5,015	10,402	.125	.0958	12.1	17.4	200	3,662	.165	.115
749	Pears:													
	Green, ripe, or in brine.....	16¢ per lb.	11.1		3,186	None.	.0446				None.	None.		
	Dried, desiccated, or evapo- rated.	2¢ per lb.		16.3	None.	832		.125			None.	None.		
750	Avocados (alligator pears).....	15¢ per lb.	96.8		97	None.	.155				None.	None.		
753	Hyacinth bulbs.....	1¢¢ per lb.	7.7	11.3	19,364,598	23,408	.0517	.0355			None.	None.		
753	Lily-of-the-valley pipes.....	1¢¢ per lb.	12.8	57.3	10,500	3,464,093	.0473	.0105	12.8	59.5	16,500	578,880	.0473	.0100
753	Tulip bulbs.....	1¢¢ per lb.	31.6	27.1	150,584,262	95,695	.0186	.0221			None.	2,900		.0510
753	Narcissus bulbs.....	1¢¢ per lb.	12.2	16.7	5,733,871	720	.0457	.0333			None.			
753	Lily bulbs.....	1¢¢ per lb.	9.4	21.5	6,486,220	863,845	.0641	.0280	8.3	23.0	644,115	132,337	.0724	.0261
753	Crocus corms.....	2¢¢ per lb.	15.4	11.7	8,206,739	20,040	.0131	.0171	12.5		125,550	None.	.0155	
754	Seedlings and cuttings of Manet- ti, etc., and other rose stock. 3 yrs. old or less.	2¢¢ each.	0.3	17.5	146	1,415,300	.740	.0114		2.1	None.	1,200		.0800
754	Rose plants, budded, grafted, etc.	4¢ each.		21.9	None.	6,021		.183		15.4	None.	1,488		.262
755	Pear, apple, cherry, etc., and oth- er fruit stocks.	2¢¢ each.		1.2	None.	60		.167			None.	None.		
756	Chestnuts, including marrons, candied or otherwise prepared or preserved.	25¢ per lb.	112.6	96.1	1,832	3,471	.222	.260	80.4	125.0	347	21	.311	.190
756	Almonds:													
	Shelled.....	16½¢ per lb.	66.9	104.7	1,881,372	2,483,659	.247	.189	67.0	87.1	777,990	909,972	.246	.189
	Not shelled.....	5½¢ per lb.	22.7	51.3	1,205	1,768	.242	.107	22.4	51.3	670	1,768	.246	.107
	Blanched, roasted, prepared, or preserved.	18½¢ per lb.	60.1	70.2	16,068	94,910	.308	.263	57.1	73.6	4,164	31,178	.324	.251
756	Almond substitute or mandalo- nas.	18½¢ per lb.			None.	None.					None.	None.		

## DEPRECIATED EXCHANGE

756	Almond paste.....	18½¢ per lb.....	64.9	79.2	2,800	330	.265	.233	64.9	2,800	None.	.285	-----
757	Brazil and cream nuts:												
	Shelled.....	4½¢ per lb.....	17.0	31.0	390,954	1,062,124	.265	.144	17.2	31.5	122,007	277,653	.261
	Not shelled.....	1½¢ per lb.....	14.9	28.6	1,891,861	500,797	.101	.0525	17.6	28.7	299,366	97,137	.0852
757	Filberts:												
	Shelled.....	10¢ per lb.....	50.8	59.4	150,045	607,714	.197	.168	33.7	65.9	8,530	214,632	.297
	Not shelled.....	5¢ per lb.....	54.3	65.9	333,064	125,672	.0923	.0758	-----	66.3	None.	95,069	.0754
758	Coconuts in the shell.....	½¢ each.....	26.3	30.2	15,413,013	12,953,831	.0192	.0165	22.7	33.5	3,328,648	4,390,350	.0218
758	Coconut meat, shredded, desic- cated, etc.	3½¢ per lb.....	56.5	95.9	1,570,960	334,640	.0617	.0365	33.0	99.8	423,390	105,830	.0657
759	Peanuts:												
	Shelled.....	7¢ per lb.....	225.8	250.3	62,792	71,115	.0309	.0280	241.4	141.5	24,100	1,896	.0290
	Not shelled.....	4½¢ per lb.....	137.1	173.1	301,968	265,941	.0314	.0246	132.8	140.0	73,352	81,273	.0314
	Blanched, roasted, prepared, or preserved.....	7¢ per lb.....	95.9	118.9	2,040	17,514	.0725	.0589	112.9	127.4	240	3,860	.0625
759	Peanut butter.....	7¢ per lb.....	-----	-----	None.	None.	-----	-----	-----	-----	None.	None.	-----
760	Walnuts:												
	Shelled.....	15¢ per lb.....	72.5	87.3	236,850	3,074,734	.207	.172	76.1	89.9	37,961	968,337	.197
	Not shelled.....	5¢ per lb.....	50.0	60.6	200	210,425	.100	.0825	-----	63.6	None.	135,785	.0786
	Blanched, roasted, prepared or preserved.....	15¢ per lb.....	-----	-----	None.	442	-----	.285	-----	71.0	None.	145	.214
760	Walnut pastes.....	15¢ per lb.....	-----	-----	None.	None.	-----	-----	-----	-----	None.	None.	-----
760	Pecans:												
	Shelled.....	10¢ per lb.....	23.1	58.3	44	3,615	.432	.172	-----	53.1	None.	603	.187
	Not shelled.....	5¢ per lb.....	42.4	-----	68	None.	.118	-----	-----	-----	None.	None.	-----
761	Pignolia nuts:												
	Shelled.....	5¢ per lb.....	21.8	25.6	32,370	79,450	.229	.196	20.0	25.2	6,533	26,447	.250
	Not shelled.....	2½¢ per lb.....	-----	12.5	None.	50	-----	.160	-----	-----	None.	None.	-----
761	Pistache nuts:												
	Shelled.....	5¢ per lb.....	12.3	13.2	43,088	130,817	.406	.378	10.3	14.2	3,540	51,120	.485
	Not shelled.....	2½¢ per lb.....	10.2	12.5	85,255	629,278	.246	.201	10.5	13.0	64,200	224,845	.239
761	Cashew nuts.....	2¢ per lb.....	10.1	17.1	1,510,368	2,254,344	.193	.175	9.1	11.8	486,506	861,064	.220
761	Nuts, edible, n. s. p. f.:												
	Shelled.....	5¢ per lb.....	25.1	24.0	4,575	1,650	.199	.207	19.3	220	None.	.259	-----
	Not shelled.....	2½¢ per lb.....	18.7	13.7	106,129	38,024	.134	.182	25.3	25.0	11,090	8,294	.0987
762	Castor beans.....	3½¢ per lb.....	16.7	25.2	23,623,216	19,417,084	.0298	.0199	16.7	25.3	5,685,994	6,141,698	.0300
762	Flaxseed.....	65¢ per bu.....	32.3	94.0	969,686	2,572,363	2.01	.692	30.2	100.2	359,693	748,164	.216
762	Poppy seed.....	3½¢/100 per lb.....	4.6	5.8	1,304,260	1,782,045	.0688	.0547	4.6	5.8	515,249	640,855	.0702
762	Sunflower seed.....	2¢ per lb.....	66.7	84.6	67,930	190,184	.0301	.0236	71.4	80.3	44,254	43,097	.0280
762	Apricot and peach kernels.....	3¢ per lb.....	14.8	18.7	1,602	15,270	.203	.160	11.4	19.2	420	11,229	.264
762	Cottonseed.....	1½¢ per lb.....	-----	-----	None.	None.	-----	-----	-----	-----	None.	None.	-----
762	Soybeans.....	2¢ per lb.....	60.6	93.5	491,911	913,330	.0328	.0214	60.6	94.0	92,522	324,214	.0330
763	Alfalfa seed.....	8¢ per lb.....	34.9	97.2	30,000	173,580	.229	.0823	-----	95.7	None.	75,330	.0836
763	Clover seed:												
	Red.....	8¢ per lb.....	-----	107.5	None.	30,100	-----	.0744	-----	-----	None.	None.	-----
	Alsike.....	8¢ per lb.....	-----	-----	None.	None.	-----	-----	-----	-----	None.	None.	-----
	Crimson.....	2¢ per lb.....	39.2	-----	2,877,354	None.	.0508	-----	37.2	-----	65,486	None.	.0538
	Sweet.....	4¢ per lb.....	-----	-----	None.	None.	-----	-----	-----	-----	None.	None.	-----
	White and ladino.....	6¢ per lb.....	28.3	24.5	38,114	500,522	.212	.245	-----	24.8	None.	176,113	.242
	Not specially provided for.....	3¢ per lb.....	-----	17.6	None.	16,774	-----	.170	-----	11.9	None.	8,751	.253
763	Hairy vetch (winter) seed.....	3¢ per lb.....	66.7	96.6	267,576	107,547	.0451	.0310	123.2	None.	31,512	.0243	
763	Other vetch seed.....	1¾¢ per lb.....	60.0	33.3	164,188	99	.0253	.0303	71.4	33.3	87,685	99	.0210

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE 7—AGRICULTURAL PRODUCTS AND PROVISIONS—Continued

Tariff act of 1930, para- graph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932						
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932	
763	Grass and other forage crop seed, n. s. p. f.														
	Bentgrass.....	40¢ per lb.....	129.4	148.3	3,240	78,322	\$0.309	\$0.270	119.0	128.3	2,240	29,868	\$0.336	\$0.312	
	Canada bluegrass.....	56¢ per lb.....	24.8	90.7	64,787	169,139	.202	.0551	105.4	None.	24,370	None.	.0474		
	Kentucky bluegrass.....	56¢ per lb.....			None.	None.				None.	None.	None.			
	Tall oat.....	5¢ per lb.....			None.	None.				None.	None.	None.			
	Rye grass.....	3¢ per lb.....	44.1	71.8	37,639	198,321	.0685	.0418	18.2	59.4	.200	27,877	.165	.0505	
	Orchard grass.....	5¢ per lb.....	47.2	52.4	40,000	1,058	.105	.0947			None.	None.			
	Meadow fescue.....	2¢ per lb.....		16.4	None.	16,659		.122		None.	None.	None.			
	Chewing fescue.....	2¢ per lb.....		8.9	11.6	413,755	173,931	.224	.172	10.7	10.6	95,624	33,739	.187	.189
	Other fescue.....	2¢ per lb.....		12.3	18.3	33,790	141,131	.163	.109	12.8	20.5	3,240	80,336	.156	.0974
	Lespediza.....	2¢ per lb.....			6.5	None.	100		.310		6.5	None.	100		.310
	Millet.....	1¢ per lb.....	55.6	105.2	415,400	191,008	.0182	.00950	50.0	105.2	171,562	54,864	.0199	0.00951	
	Timothy.....	2¢ per lb.....		19.0	None.	2,000		.110		None.	None.	None.			
	Grass seeds, etc., n.s.p.f.	2¢ per lb.....	8.9	18.2	140,479	433,126	.224	.110	8.6	21.3	32,031	121,003	.232	.0940	
764	Garden and field seeds:														
	Celery.....	2¢ per lb.....	14.8	12.9	174,822	143,825	.135	.155	14.7	13.6	56,461	31,406	.136	.147	
	Cabbage.....	12¢ per lb.....	24.2	20.1	31,609	38,870	.496	.598	24.5	23.4	11,268	5,000	.490	.512	
	Canary.....	1¢ per lb.....		22.7	51.1	3,045,194	4,122,839	.0443	.0196	20.0	53.8	722,426	1,538,359	.0501	.0186
	Rutabaga.....	5¢ per lb.....		48.1	41.6	29,984	35,975	.104	.120	41.7	38.7	3,000	1,200	.120	.129
	Other turnip.....	5¢ per lb.....		37.9	47.0	316,962	175,397	.132	.106	29.1	51.6	90,846	57,663	.172	.0970
	Onion.....	15¢ per lb.....		9.0	33.5	166,513	13,466	1.66	.448	19.0	25.4	387	2,241	.778	.591
	Spinach.....	1¢ per lb.....		11.2	11.7	541,552	297,692	.0891	.0853	11.6	12.8	34,125	64,280	.0858	.0784
	Beet seed, except sugar.....	4¢ per lb.....		22.7	27.4	6,792	58,778	.176	.146	24.1	26.5	2,992	6,034	.166	.151
	Carrot.....	4¢ per lb.....		13.1	14.1	570	6,201	.305	.284	13.2	15.4	370	866	.303	.263
	Cauliflower.....	25¢ per lb.....		3.6	3.6	554	3,178	.697	7.04	3.7	3.4	365	1,332	.672	.735
	Kale.....	6¢ per lb.....		22.9	34.5	2,100	10,138	.282	.174	28.3	41.5	900	360	.212	.147
	Kohlrabi.....	8¢ per lb.....		27.7	25.8	3,793	2,435	.289	.310	32.3	25.5	944	312	.248	.314
	Mangelwurzel.....	4¢ per lb.....		39.2	45.5	450	66,477	.102	.0879	39.2	40.0	450	3,605	.102	.0999
	Mushroom spawn.....	1¢ per lb.....			None.	8		3.12			None.	None.			
	Parsley.....	2¢ per lb.....		26.0	49.3	14,306	133,866	.0767	.0406	21.1	15.0	5,422	1,290	.0946	.134

## DEPRECIATED EXCHANGE

285

	Parsnip	4¢ per lb.	38.3	None	10,642	.104	41.4	None	300	.0967
	Pepper	15¢ per lb.	20.7	None	831	.727	7.947	None	None	
	Radish	6¢ per lb.	33.9	42.7	22,196	.177	141	36.8	32,783	.163
	Tree and shrub seed	8¢ per lb.	13.7	14.3	6,842	14,002	.586	22.0	32,783	.132
	Flower seed	6¢ per lb.	1.4	6.8	5,780	62,262	4.34	1.2	1,678	.364
	N. s. p L.	6¢ per lb.	32.1	35.9	112,974	158,973	.187	27.3	10,772	.536
765	Beans:								31,176	.0589
	Green or unripe—									
	Lima	3½¢ per lb.		87.9	None	1,466	.0396		None	
	From Cuba	3½¢ per lb.		108.2	None	2,079,897	.0258	109.6	727,109	.0255
	Other	3½¢ per lb.		129.6	83.8	20,100	3,008,173	.0273	191,487	.0445
	In brine	3¢ per lb.		107.1		10,990	None	.0278	8,146	
	Dried	3¢ per lb.		62.5	95.9	6,857,662	3,133,817	.0481	1,275,495	.0423
	Canned or otherwise prepared or preserved.	3¢ per lb.		32.6	67.9	253,290	58,411	.0922	104,315	.0537
765	Black-eyed cowpeas:									
	Green or unripe	3½¢ per lb.			None	None			None	
	In brine	3¢ per lb.			None	None			None	
	Dried	3¢ per lb.		60.0	205,282	None	.0503	60.0	176,034	.0500
	Canned or otherwise prepared or preserved.	3¢ per lb.			None	None			None	
766	Beets, sugar	80¢ per ton			None	None			None	
767	Lentils	3½¢ per lb.	10.6	13.8	913,295	2,651,195	.0472	.0363	251,423	.0409
767	Lupines	3½¢ per lb.	16.1	21.2	442,086	157,563	.0311	.0235	991,140	.0416
769	Peas (except cowpeas and chick-peas):								90,325	.0229
	Green or unripe	3¢ per lb.		46.9	309,960	.0637		30.7	27,123	
	13½¢ per lb. <sup>2</sup>			77.5	15,082,491				4,500,511	.0501
	Dried	13½¢ per lb.		50.0	61.4	2,036,493	2,358,080	.0353	549,702	.0328
	Split	2½¢ per lb.		89.3	139.2	42,599	256,699	.0285	166,530	.0335
	Canned or otherwise prepared or preserved.	2¢ per lb.		18.2	42.7	202,654	748,207	.110	194,698	.0179
769	Chickpeas or garbanzos:								50,937	.0427
	Dried	13½¢ per lb.		42.7	46.8	262,549	2,852,180	.0413	44,000	.0770
	Green or unripe	2¢ per lb.		50.0	61,400	None	.0397	39.2	44,000	.0514
	Split	2½¢ per lb.			None	None			None	
	Canned or otherwise prepared or preserved.	2¢ per lb.		35.7	46.2	4,803	10,934	.0560	3,255	.0489
770	Garlic	1½¢ per lb.	22.1	35.5	967,467	951,947	.0685	.0423	63,109	.0417
770	Onions	2½¢ per lb.	166.7	146.7	8,270,079	15,456,761	.0148	.0170	2,624,182	.0148
771	Potatoes, white or Irish:									
	Certified seed	3½¢ per lb.		110.3	None	14,157,403	.00679	107.3	7,290,965	.00699
	Other than certified seed	3½¢ per lb.		53.6	91.1	1,411,493	15,804,662	.0140	357,701	.0216
771	Potatoes, dried, dehydrated, desiccated, or prepared.	2½¢ per lb.		35.3	31.6	51	1,340	.0784	10,017,894	.00711
771	Potato flour	2½¢ per lb.		73.5	71.9	67,417	24,033	.0335	None	
772	Tomatoes in natural state	3¢ per lb.	90.1	87.2	132,888	27,887,161	.0328	.0348	48,959	.0489
	From Cuba	3¢ per lb. less			120.6	None	20,655,783	.0199	12,735,517	.0336
		20%							6,814,645	.0195
773	Turnips and rutabagas	3½¢ per lb.	41.7	57.5	8,509,019	36,848,892	.0063	.00434	22,726	.0434
									1,307	.0790
									None	
									11,256,630	.00523

<sup>2</sup> Rate of duty changed by presidential proclamation, effective Jan. 1, 1932.

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE 7.—AGRICULTURAL PRODUCTS AND PROVISIONS—Continued

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July—September, 1930, compared with January—March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equivalent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
774	Cabbage.....	2¢ per lb.....	200.0	154.9	30,275	555,043	\$0.0100	\$0.0129	50.0	260.8	700	157,420	\$0.0460	\$0.00766
774	Peppers.....	3¢ per lb.....	33.7	3.732	3,732	.0840			69.8		507		.0434	
	From Cuba.....	3¢ per lb. less 20%.....	51.8	5.400		.0465					None.			
774	Peppers.....	2½¢ per lb. ....	79.2		1,598,552			.0316		91.3		579,539		.0274
	From Cuba.....	2½¢ per lb. less 20%....	86.4		546,142			.0232		92.8		256,730		.0215
774	Cucumbers.....	3¢ per lb.....	58.8	67.8	887	4,771	.051	.0442	75.0		100	None.	.040	.0182
	From Cuba.....	3¢ per lb. less 20%.....		119.9	None.	3,008,418		.0214		132.2	None.	246,924		
774	Squash.....	2¢ per lb.....	100.0	104.5	695	68,203	.020	.0191		240.4	None.	16,360		.00831
774	Lettuce.....	2¢ per lb.....	8.6		316	None.	.232				None.	None.		
774	Celery.....	2¢ per lb.....	66.7		14,053	None.	.0301			66.7		14,000	None.	.0300
774	Horseradish, crude.....	3¢ per lb.....			None.	None.					None.	None.		
774	Eggplant.....	3¢ per lb.....			None.	None.					None.	None.		
	From Cuba.....	3¢ per lb. less 20%.....		47.6				.0500						
774	Eggplant.....	1½¢ per lb. ....		51.9		46,521		.0289		525		14,921		.0286
	From Cuba.....	1½¢ per lb. less 20%....		62.2		2,220,897		.0193		629		1,061,488		.0191
775	Pimientos, packed in brine or oil, or prepared or preserved.....	6¢ per lb.....	71.4	102.2	275,742	810,355	.0841	.0587	71.4	102.7	86,249	260,551	.0839	.0584
776	Coffee essences, substitutes, and adulterants.....	3¢ per lb.....	14.4	6.4	1,625	1,939	.209	.470	13.5	5.9	749	437	.223	.503
776	Chicory:													
	Crude.....	2¢ per lb.....	105.3	123.4	45,131	424,680	.0187	.0163	71.4	120.3	1,081	160,459	.0278	.0166
	Ground or prepared.....	4¢ per lb.....	76.9	121.1	13,661	60,509	.0518	.0336		132.1	None.	19,438		.030
776	Acorns and dandelion roots:													
	Crude.....	1½¢ per lb....	10.6	23.5	18,484	23,633	.141	.0636	9.4	23.5	2,286	23,633	.160	.0636
	Ground or prepared.....	4¢ per lb.....			None.	None.					None.			
777(a)	Cocoa, not sweetened.....	3¢ per lb. on net weight.....	23.1	20.8	791,458	572,278	.130	.144	23.8	20.5	268,872	154,772	.126	.147

DEPRECIATED EXCHANGE

777	Chocolate:												
777(a)	Unsweetened.....	3¢ per lb. on net weight.	18.1	22.7	46,454	20,584	.166	.132	18.9	18.4	15,000	1,584	.159
777(b)	Sweetened, in bars or blocks weighing 10 pounds or more each.	4¢ per lb.....	21.4	27.5	19,315	13,906	.187	.145	22.0	25.6	4,000	3,122	.182
779	Rice straw and rice fiber.....	\$10.00 per ton		15.5	None.	10		64.45		15.2	None.	10	64.45
779	Broomcorn.....	\$20.00 per ton			None.	None.					None.	None.	
779	Hay.....	\$5.00 per ton..	67.5	70.9	24,155	7,229	7.408	7.05	52.7	78.4	4,980	2,867	9.492
779	Straw.....	\$1.50 per ton..	27.7	29.7	2,844	5,665	5.42	5.04	27.4	31.7	834	1,864	5.469
780	Hops.....	24¢ per lb.....	197.6	180.9	119,950	335,037	.121	.133	192.1	201.3	64,697	73,926	.125
780	Hop extract.....	\$2.40 per lb.....			None.	None.					None.	None.	
780	Lupulin.....	\$1.50 per lb.....	376.5	349.4	620	9,814	.398	.429		353.0	None.	5,126	.432
781	Paprika:												
	Unground.....	5¢ per lb.....			None.	(4)					None.	(4)	
	Ground.....	5¢ per lb.....	35.6	46.6	860,006	1,522,935	.141	.107	37.1	47.2	394,820	386,737	.135
781	Capsicum or red or cayenne pepper:												
	Unground, including chili.....	5¢ per lb.....	49.0	59.6	25,138	528,275	.102	.0639	30.0	57.1	2,460	215,074	.165
	Ground.....	8¢ per lb.....			None.	None.					None.	None.	
781	Mustard seed, whole.....	2¢ per lb.....	50.4	41.1	398,776	2,590,451	.0397	.0454	51.4	41.1	210,672	1,121,232	.0389
781	Mustard, ground or prepared.....	10¢ per lb.....	18.2	24.1	253,368	388,435	.549	.415	17.4	24.1	109,413	207,654	.575
781	Cinnamon, and chips of, ground.....	5¢ per lb.....			None.	None.					None.	None.	
781	Cloves, ground.....	6¢ per lb.....			None.	None.					None.	None.	
781	Clove stems, ground.....	5¢ per lb.....			None.	None.					None.	None.	
781	Curry and curry powder.....	5¢ per lb.....	19.0	32.4	3,225	5,408	.255	.154		18.2	None.	122	.270
781	Cassia, cassia buds, and cassia vera, ground.....	5¢ per lb.....			None.	None.					None.	None.	
781	Ginger root, not preserved or candied, ground.....	5¢ per lb.....	47.2		2,400	None.	.106		33.8		1,400	None.	.148
781	Mace, ground.....	8¢ per lb.....			None.	None.					None.	None.	
781	Mace, Bombay or wild:												
	Ground.....	22¢ per lb.....			None.	None.					None.	None.	
	Unground.....	18¢ per lb.....			None.	None.					None.	None.	
781	Nutmegs, ground.....	5¢ per lb.....			None.	None.					None.	None.	
781	Pepper, black and white, ground.....	5¢ per lb.....	55.6		139	None.	.906				None.	None.	
781	Pimento (allspice) ground.....	3¢ per lb.....			None.	None.					None.	None.	
781	Sage:												
	Ground.....	3¢ per lb.....			None.	None.					None.	None.	
	Unground.....	1¢ per lb.....	37.9	37.6	302,910	478,996	.0264	.0266	37.7	38.5	15,592	97,581	.0260
783	Cotton, unmanufactured:												
	Staple 13½ up to but not including 1¾ inches—												
	Egyptian.....	7¢ per lb.....		65.8	None.	2,942,020		.106		61.5	None.	1,603,613	.114
	Other than Egyptian.....	7¢ per lb.....	34.8	79.3	1,102	23,412	.201	.0883		79.1	None.	2,867	.0886
	Staple 1¾ inches or over—												
	Egyptian.....	7¢ per lb.....	22.6	60.5	72,153	1,694,052	.310	.116	22.7	61.9	61,202	452,371	.309
	Other than Egyptian.....	7¢ per lb.....	15.2	29.4	35,213	25,921	.460	.238		32.1	None.	8,239	.218

<sup>2</sup> Rate of duty changed by presidential proclamation, effective Jan. 1, 1932.<sup>4</sup> No separate class.

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)—Continued*

SCHEDULE 8.—SPIRITS, WINES, AND OTHER BEVERAGES

Tariff act of 1930, paragraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valorem equivalent per cent		Quantity imported		Average unit value		Average ad valorem equivalent per cent		Quantity imported		Average unit value	
			July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
802	Angostura bitters.....	\$5.00 per pf. gal.	133.4	-----	1,707	None.	\$3.75	-----	116.2	-----	855	None.	\$4.30	-----
802	Spirits, cordials, liqueurs, bitters, and compounds containing spirits, not specially provided for.	\$5.00 per pf. gal.	127.9	98.8	6,241	14,998	3.90	\$5.06	131.7	90.7	2,206	5,292	3.80	\$5.51
803	Champagne and other sparkling wines.	\$6.00 per gal....	70.0	88.1	284	383	8.56	6.81	70.3	51.7	39	18	8.54	11.61
804	Still wines.....	\$1.25 per gal....	57.9	61.9	3,060	7,665	2.16	2.02	54.9	67.1	639	4,039	2.28	1.86
805	Malt liquors and fluid malt extracts.	\$1.00 per gal....	56.8	58.3	67	56	1.76	1.71	-----	57.0	None.	53	-----	1.76
806(a)	Citrus fruit juices, unconcentrated, containing $\frac{1}{4}$ per cent or more alcohol:													
	Lemon juice.....	70¢ per gal. plus \$5 per pf. gal. alcoholic content.			{ None. None. }	None. None. }					{ None. None. }	None. None. }		
	Lime juice.....	70¢ per gal. plus \$5 per pf. gal. alcoholic content.			{ None. None. }	None. None. }					{ None. None. }	None. None. }		
	Orange juice.....	70¢ per gal. plus \$5 per pf. gal. alcoholic content.			{ None. None. }	None. None. }					{ None. None. }	None. None. }		
	Other fruit juices.....	70¢ per gal. plus \$5 per pf. gal. alcoholic content.			{ None. None. }	None. None. }					{ None. None. }	None. None. }		

806(a)	Cherry juice, prune juice, prune wine, and other fruit juices and sirups: Containing less than $\frac{1}{2}$ per cent alcohol.	70¢ per gal.	29.1	25.8	2,249	924	2.40	2.71	29.0	31.8	1,197	518	2.42	2.20
	Containing $\frac{1}{2}$ per cent or more of alcohol.	70¢ per gal. plus \$5 per pt. gal. alcoholic content.	9.4	9.2	{ 77 14 81 }	729	17.08	13.65	8.3	13.3	{ 36 6 }	225 28	18.31	14.80
806(a)	Grape juice, grape syrup, and similar grape products, containing or producing: Less than 1 per cent alcohol.	70¢ per gal.	38.9		853	None.	1.80		62.5		25	None.	1.12	
	Over 1 per cent alcohol.	70¢ per gal. Plus \$5 per pt. gal. alcoholic content.			{ None. None. None. }					{ None. None. None. }				
806(b)	Citrus fruit juices, concentrated: Lemon juice.	70¢ per gal.	42.0		24	None.	1.67					None.	None.	
	Lime juice.	70¢ per gal.	39.4		80	None.	1.78					None.	None.	
	Orange juice.	70¢ per gal.			None.	None.						None.	None.	
	Other fruit juices.	70¢ per gal.			None.	None.						None.	None.	
806(b)	Citrus fruit juices, unconcentrated containing less than $\frac{1}{2}$ per cent alcohol: Lemon juice.	70¢ per gal.	73.0	291.7	1,476	400	.959	.240	74.6	291.7	467	400	.938	.240
	Lime juice.	70¢ per gal.	41.1	91.4	1,185	4,484	1.70	.786	74.4	61.4	119	1,184	.941	1.14
	Orange juice.	70¢ per gal.	36.4		13	None.	1.92		36.4		13	None.	1.92	
	Other fruit juices.	70¢ per gal.	30.7		68	None.	2.28					None.	None.	
806	Ginger ale or ginger beer, containing no alcohol.	15¢ per gal.	12.5	17.5	10,307	2,304	1.20	.857	13.4	17.0	5,585	1,091	1.12	.884
806	Lemonade, soda water, and beverages containing no alcohol or less than $\frac{1}{2}$ per cent.	15¢ per gal.	12.4	12.7	90,617	33,861	1.21	1.18	12.8	12.2	30,970	10,564	1.18	1.23
806	Mineral waters, natural or artificial.	10¢ per gal.	18.1	19.6	257,932	125,673	.552	.509	18.7	19.7	87,381	43,880	.536	.509

## SCHEDULE 9.—COTTON MANUFACTURES

922	Rags, including wiping rags, wholly or in chief value of cotton, except rags used chiefly in paper-making.	3¢ per lb.	52.8	80.8	3,981,472	1,981,070	\$0.0569	\$0.0371	51.2	82.7	998,302	695,167	\$0.0586	\$0.0362
924	All articles (except rags) containing cotton having a staple of $1\frac{1}{4}$ inches or more. Long staple content (quantity only).	10¢ per lb.			919,752	1,687,400					232,931	645,475		

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE 10.—FLAX, HEMP, JUTE, AND MANUFACTURES OF

Tariff act of 1930, paragraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valorem equivalent per cent		Quantity imported		Average unit value		Average ad valorem equivalent per cent		Quantity imported		Average unit value	
			July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
1001	Flax, unmanufactured:													
	Hackled, including "dressed line."	\$67.20 per ton	9.9	14.2	218	174	\$680.97	\$472.86	9.7	14.2	105	55	\$695.19	\$473.78
	Not hackled.....	\$33.60 per ton	7.8	17.9	132	1,351	430.11	188.05	8.1	18.4	67	613	415.55	182.16
	Noils.....	\$22.40 per ton	12.1		19	None	185.05				None	None		
	Tow.....	\$22.40 per ton	9.3	13.8	576	177	240.29	161.84	9.3	13.7	395	165	239.78	163.41
	Straw.....	\$3 per ton	5.3	7.6	35	36	56.91	39.53	7.9	7.6	11	27	38.18	39.70
1001	Hemp, unmanufactured:													
	Hackled, including "line of hemp,"	\$78.40 per ton	15.5	31.5	37	48	505.92	249.15	15.1	31.4	25	24	518.00	249.42
	Not hackled.....	\$44.80 per ton	20.9	3.4	94	252	214.23	131.67	18.8	36.7	35	30	238.14	122.10
	Tow.....	\$44.80 per ton		36.4	None	74		123.16		35.6	None	44		125.98
1001	Crin vegetal.....	\$22.40 per ton	59.8	86.0	1,743	1,500	37.44	26.05	57.0	93.2	425	524	39.33	24.05
1003	Jute yarn singles:													
	Coarser in size than 20 pounds.....	2½¢ per lb.			None	None					None	None		
	20 pounds up to 10 pounds.....	4¢ per lb.			None	None					None	None		
	10 pounds up to 5 pounds.....	5½¢ per lb.	39.0		43,144	None	.141				None	None		
1003	Jute cordage, twine, and twist of 2 or more yarns twisted together:													
	Coarser than 20 pounds—													
	Unbleached.....	3½¢ per lb.	21.9	44.5	17,288	48,421	.16	.0787	2.39		13,093	None	.146	
	Bleached, dyed, or otherwise treated.....	3½¢ per lb., plus 2¢ per lb.	39.3	26.0	23,100	230	.14	.217			None	None		

	20 pounds up to 10 pounds— Unbleached.....	5¢ per lb.	41.0		320	None. 820	.122	.151	41.0		320	None. None.	.122	
	Bleached, dried, or otherwise treated.....	7¢ per lb.		46.0										
	10 pounds up to 5 pounds— Unbleached.....	6½¢ per lb.	47.1		3,600	None.	.138		47.1		3,600	None.	.138	
1003	Jute cordage, twine, and twist of 2 or more yarns, etc., 5-pound and finer.	9¢ per lb.	76.3		6,000	None. None.	.118		76.3		6,000	None. None.	.118	
1003	Jute sliver.	1½¢ per lb.				None.						None.		
1005(a)	Cordage, composed of 3 or more strands, each strand composed of 2 or more yarns: Of manila, sisal, henequen or other hard fiber, $\frac{3}{4}$ -inch in diameter and larger. Of sunn or other bast fiber (except jute). Of hemp.....	2¢ per lb.	17.9	27.1	156,293	228,003	.112	.0738	17.7	27.8	57,564	106,276	.113	.0719
		2½¢ per lb.	21.1	25.3	22,397	14,608	.0952	.079	20.9	31.0	13,279	3,378	.096	.0651
1008	Burlaps and other woven fabrics wholly of jute, n. s. p. f., not bleached, colored, or rendered noninflammable.	3½¢ per lb. 4½¢ per lb. <sup>1</sup>	20.4 11.5	36,624 136,939,112	97,993,683		.32 .0866	.239 .0507	9.6 11.3	18.0 19.8	57,446,276 33,295,564	11,954	.271 .0883	.0504
1019	Bagging for cotton, gunny cloth, etc., of single yarns, not bleached, colored, or printed, not exceeding 16 threads in warp, and filling to the square inch, of jute or other vegetable fiber: Weighing from 15 to 32 ounces, inclusive, per square yard. Weighing over 32 ounces per square yard.	¾¢ sq. yd.	10.7	17.1	8,950,609	4,567,055	.0558	.0351	11.4	9.2	2,464,310	6,509	.0525	.0653
		¾¢ per lb.	8.6	11.3	3,736,145	2,870,767	.0345	.0266	8.2	11.3	618,356	550,400	.0366	.0266
1021	Floor coverings: Common China, Japan, and India straw matting and floor coverings made therefrom.	3¢ per sq. yd.	35.7	40.8	166,508	360,278	.0839	.0735	33.6	32.0	77,111	105,231	.0893	.0939
1022	Mats and floor covering of cocoa fiber or rattan.	8¢ per sq. ft.	74.8	132.1	746,606	498,074	.107	.0606	76.5	138.9	229,226	121,914	.105	.0576
1022	Matting and articles of cocoa fiber or rattan.	10¢ per sq. yd.	25.6	43.8	31,434	39,987	.390	.228	40.8	38.2	8,502	8,294	.245	.262

<sup>1</sup> Rate of duty changed by presidential proclamation, effective July 24, 1931.

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE II.—WOOL AND MANUFACTURES OF

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930 compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported	Average unit value		Average ad valo- rem equivalent per cent		Quantity imported	Average unit value			
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932		July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932		July, 1932	March, 1932	July, 1930	March, 1932
1101(a) Carpet wool:														
Donski, Smyrna, etc., and similar wools without merino or English blood—														
In the grease—	24¢ per lb.	63.3	140.0	66,209	343,921	\$0.373	\$0.171	62.5	151.8	53,237	109,557	\$0.384	\$0.158	
On the skin—	22¢ per lb.	70.0	165.7	22,635	5,244	.333	.131	None	None	None	None			
Washed—	21¢ per lb.	72.0	144.0	5,907	7,266	.333	.166	102.6	None	642	642		.233	
Sorted or matchings, if not scoured—	25¢ per lb.	55.6	—	51,807	None	.500	—	53.4	—	36,558	None	.468	—	
Scoured—	27¢ per lb.	24.7	59.7	2,355	4,432	1.10	.452	21.8	150.0	1,640	289	1.18	.179	
Other than Donski, Smyrna, etc., not finer than 40s—														
In the grease—	24¢ per lb.	58.3	106.0	559,767	520,865	.412	.226	62.5	131.4	223,281	146,840	.384	.182	
On the skin—	22¢ per lb.	—	—	None	None	—	—	None	None	None	None			
Washed—	24¢ per lb.	59.2	75.3	5,732	5,678	.402	.318	56.1	None	362	362		.428	
Sorted or matchings, if not scoured—	25¢ per lb.	40.5	97.5	56,267	20,576	.617	.256	33.6	102.6	30,967	17,282	.744	.243	
Scoured—	27¢ per lb.	—	197.6	None	4,281	—	.136	—	—	None	None	—	—	
Hair of the camel—														
In the grease—	24¢ per lb.	28.7	57.7	974	8,602	.834	.415	97.4	None	3,676	3,676		.205	
On the skin—	22¢ per lb.	—	—	None	None	—	—	None	None	None	None			
Washed—	24¢ per lb.	—	—	None	None	—	—	None	None	None	None			
Sorted or matchings, if not scoured—	25¢ per lb.	—	—	None	None	—	—	None	None	None	None			
Scoured—	27¢ per lb.	27.1	—	3,925	None	.997	—	27.1	—	3,925	None	.997	—	

## DEPRECIATED EXCHANGE

1102(a)	Clothing wool: Finer than 40s but not finer than 44s—	In the grease.....											
		29¢ per lb.....	61.8	110.5	44,471	16,793	.461	.262	48.4	185.5	14,356	None.	.599
1102(a)	Combing wool: Finer than 40s but not finer than 44s—	In the grease.....											
		29¢ per lb.....	70.5	83.4	762,979	254,462	.417	.347	79.0	121.4	292,857	50,264	.367
1102(b)	Clothing wool: Finer than 44s—	In the grease.....											
		34¢ per lb.....	79.0	144.3	253,398	543,397	.430	.235	72.5	144.2	50,745	120,505	.469
1102(b)	Combing wool: Finer than 44s—	In the grease.....											
		34¢ per lb.....	84.6	88.4	395,498	252,827	.332	.362	95.7	90.1	142,812	218,979	.334
1102(b)	Hair of the Angora goat (mohair):	In the grease.....											
		34¢ per lb.....	60.5	156.0	3,763	81,188	.562	.217		146.7	50,345	3,671	.231
1102(b)	Hair of the Cashmere goat, alpaca, and other like animals:	In the grease.....											
		34¢ per lb.....	48.4	47.7	10,652	6,708	.702	.713		47.7	None.	1,356	.274
1102(b)	Scoured.....	In the grease.....											
		37¢ per lb.....	5.0		500	None.	7.47		5.0		500	None.	.419
1102(b)	Scoured.....	On the skin.....											
		32¢ per lb.....											
1102(b)	Scoured.....	Washed.....											
		34¢ per lb.....											
1102(b)	Scoured.....	Sorted or matchings, if not scoured.....											
		35¢ per lb.....											
1102(b)	Scoured.....	Scoured.....											
		37¢ per lb.....											
1102(b)	Scoured.....	In the grease.....											
		37¢ per lb.....											
1102(b)	Scoured.....	On the skin.....											
		32¢ per lb.....											
1102(b)	Scoured.....	Washed.....											
		34¢ per lb.....											
1102(b)	Scoured.....	Sorted or matchings, if not scoured.....											
		35¢ per lb.....											
1102(b)	Scoured.....	Scoured.....											
		37¢ per lb.....											
1102(b)	Scoured.....	In the grease.....											
		37¢ per lb.....											
1102(b)	Scoured.....	On the skin.....											
		32¢ per lb.....											
1102(b)	Scoured.....	Washed.....											
		34¢ per lb.....											
1102(b)	Scoured.....	Sorted or matchings, if not scoured.....											
		35¢ per lb.....											
1102(b)	Scoured.....	Scoured.....											
		37¢ per lb.....											
1102(b)	Scoured.....	In the grease.....											
		37¢ per lb.....											
1102(b)	Scoured.....	On the skin.....											
		32¢ per lb.....											
1102(b)	Scoured.....	Washed.....											
		34¢ per lb.....											
1102(b)	Scoured.....	Sorted or matchings, if not scoured.....											
		35¢ per lb.....											
1102(b)	Scoured.....	Scoured.....											
		37¢ per lb.....											
1102(b)	Scoured.....	In the grease.....											
		37¢ per lb.....											
1102(b)	Scoured.....	On the skin.....											
		32¢ per lb.....											
1102(b)	Scoured.....	Washed.....											
		34¢ per lb.....											
1102(b)	Scoured.....	Sorted or matchings, if not scoured.....											
		35¢ per lb.....											
1102(b)	Scoured.....	Scoured.....											
		37¢ per lb.....											
1102(b)	Scoured.....	In the grease.....											
		37¢ per lb.....											
1102(b)	Scoured.....	On the skin.....											
		32¢ per lb.....											
1102(b)	Scoured.....	Washed.....											
		34¢ per lb.....											
1102(b)	Scoured.....	Sorted or matchings, if not scoured.....											
		35¢ per lb.....											
1102(b)	Scoured.....	Scoured.....											
		37¢ per lb.....											
1102(b)	Scoured.....	In the grease.....											
		37¢ per lb.....											
1102(b)	Scoured.....	On the skin.....											
		32¢ per lb.....											
1102(b)	Scoured.....	Washed.....											
		34¢ per lb.....											
1102(b)	Scoured.....	Sorted or matchings, if not scoured.....											
		35¢ per lb.....											
1102(b)	Scoured.....	Scoured.....											
		37¢ per lb.....											
1102(b)	Scoured.....	In the grease.....											
		37¢ per lb.....											
1102(b)	Scoured.....	On the skin.....											
		32¢ per lb.....											
1102(b)	Scoured.....	Washed.....											
		34¢ per lb.....											
1102(b)	Scoured.....	Sorted or matchings, if not scoured.....											
		35¢ per lb.....											
1102(b)	Scoured.....	Scoured.....											
		37¢ per lb.....											
1102(b)	Scoured.....	In the grease.....											
		37¢ per lb.....											
1102(b)	Scoured.....	On the skin.....											
		32¢ per lb.....											
1102(b)	Scoured.....	Washed.....											
		34¢ per lb.....											
1102(b)	Scoured.....	Sorted or matchings, if not scoured.....											
		35¢ per lb.....											
1102(b)	Scoured.....	Scoured.....											
		37¢ per lb.....											
1102(b)	Scoured.....	In the grease.....											
		37¢ per lb.....											
1102(b)	Scoured.....	On the skin.....											
		32¢ per lb.....											
1102(b)	Scoured.....	Washed.....											
		34¢ per lb.....											
1102(b)	Scoured.....	Sorted or matchings, if not scoured.....											
		35¢ per lb.....											
1102(b)	Scoured.....	Scoured.....											
		37¢ per lb.....											
1102(b)	Scoured.....	In the grease.....											
		37¢ per lb.....											
1102(b)	Scoured.....	On the skin.....											
		32¢ per lb.....											
1102(b)	Scoured.....	Washed.....											
		34¢ per lb.....											
1102(b)	Scoured.....	Sorted or matchings, if not scoured.....											
		35¢ per lb.....											
1102(b)	Scoured.....	Scoured.....											
		37¢ per lb.....											
1102(b)	Scoured.....	In the grease.....											
		37¢ per lb.....											
1102(b)	Scoured.....	On the skin.....											
		32¢ per lb.....											
1102(b)	Scoured.....	Washed.....											
		34¢ per lb.....											
1102(b)	Scoured.....	Sorted or matchings, if not scoured.....											
		35¢ per lb.....											
1102(b)	Scoured.....	Scoured.....											
		37¢ per lb.....											
1102(b)	Scoured.....	In the grease.....											
		37¢ per lb.....											
1102(b)	Scoured.....	On the skin.....											

TABLE I—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

## SCHEDULE 11.—WOOL AND MANUFACTURES OF—Continued

Tariff act of 1930, paragraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valorem equivalent per cent		Quantity imported		Average unit value		Average ad valorem equivalent per cent		Quantity imported		Average unit value	
			July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
1105(a)	Wool noils:													
	Not carbonized.....	23¢ per lb.....	43.0	46.8	480,888	672,106	\$0.528	\$0.491	35.3	56.8	46,174	307,322	\$0.651	\$0.405
	Carbonized.....	30¢ per lb.....	48.0	97.9	7,996	10,473	.625	.306	.....	85.2	None	593	.....	.352
1105(a)	Wool top waste, stubbing waste, reving waste, and ring waste.	37¢ per lb.....	None	None	.....	.....	.....	.....	.....	.....	None	None	.....	.....
1105(a)	Wool thread or yarn waste.....	25¢ per lb.....	58.1	96.5	10,415	44,091	.438	.259	110.4	None	14,717	.....	.....	.226
1105(a)	Wool garnetted waste.....	26¢ per lb.....	49.9	67.2	1,606	3,957	.522	.386	48.3	None	554	.....	.....	.537
1105(a)	Wool card or burr waste:													
	Not carbonized.....	16¢ per lb.....	None	None	.....	.....	.....	.....	.....	.....	None	None	.....	.....
	Carbonized.....	23¢ per lb.....	None	None	.....	.....	.....	.....	.....	.....	None	None	.....	.....
1105(a)	Wool flocks.....	8¢ per lb.....	49.7	66.6	7,418	14,231	.161	.120	75.6	None	10,281	.....	.....	.105
1105(a)	Wool wastes, n. s. p. f. ....	24¢ per lb.....	47.9	77.5	None	.501	.....	.....	.....	.....	None	None	.....	.....
1105(a)	Wool rags.....	18¢ per lb.....	55.5	86.3	51,597	380,764	.324	.208	44.0	88.5	7,612	127,733	.409	.203
1105(a)	Wool shoddy and wool extract....	24¢ per lb.....	200.0	60	None	.116	.....	.....	.....	.....	None	None	.....	.....
1105(a)	Wool mungo.....	10¢ per lb.....	None	None	.....	.....	.....	.....	.....	.....	None	None	.....	.....

## SCHEDULE 14.—PAPERS AND BOOKS

1405	Gummed papers, n. s. p. f.....	5¢ per lb.....	9.6	12.4	503	808	\$0.521	\$0.400	.....	16.7	None	444	.....	\$0.297
1406	Cigar bands lithographically printed:													
	Not in metal leaf—in less than 8 colors.	35¢ per lb.....	25.4	42.6	2,272	1,798	1.38	.821	21.9	29.1	877	252	\$1.60	1.20
	In metal leaf.....	65¢ per lb.....	21.3	26.7	863	1,478	3.05	2.44	22.5	25.2	153	534	2.89	.258
1406	Cigar labels and flaps, lithographically printed:													
	Not in metal leaf—													
	In less than 8 colors.....	30¢ per lb.....	32.1	38.0	4,660	7,408	.935	.790	40.6	21.1	2,099	748	.739	1.42
	In 8 or more colors.....	40¢ per lb.....	42.5	55.3	4,039	3,602	.942	.723	38.8	101.2	1,287	218	1.03	.394
	In metal leaf.....	60¢ per lb.....	53.6	46.8	3,805	2,391	1.12	1.28	54.1	43.3	723	722	1.11	1.38

1406	Cigar labels, flaps, and bands, not exceeding 10 square inches, embossed or die-cut, lithographically printed:														
	Not in metal leaf—														
	In less than 8 colors.....	35¢ per lb.....	29.1	15.2	581		53	1.20	2.36		52.8		None.	284	None.
	In metal leaf.....	55¢ per lb.....	52.8		284		None.	1.23					None.		1.23
1406	Decalcomanias, except toy, lithographically printed:														
	Backed with metal leaf.....	65¢ per lb.....	38.0	45.0	1,531	488	1.71	1.45	43.6	41.6	1,137	221	1.49	1.57	
	Other, n. s. p. f.....	40¢ per lb.....	20.6	11.0	11,255	728	1.94	3.63	21.1	25.2	4,055	74	1.89	1.61	
1406	Fashion magazines or periodicals printed in whole or in part by lithographic process or decorated by hand.	8¢ per lb.....	5.5	8.3	1,438	954	1.45	.957	5.3	7.3	1,336	193	1.50	1.06	
1406	Post cards, lithographically printed:														
	Not exceeding $\frac{1}{2}$ inch in thickness.	30¢ per lb.....	41.0	13.4	1,786	124	.732	2.23	23.2	15.9	148	75	1.29	1.93	
	Exceeding $\frac{1}{2}$ inch in thickness—														
	Less than 35 square inches.	15¢ per lb.....	24.4	20.8	4,763	237	.613	.730	27.2		2,533	None.	.551		
	35 square inches and over.	12½¢ per lb.....	2.2	31.1	89	553	5.51	.383	2.2		89	None.	5.51		
	Exceeding $\frac{2}{3}$ inch in thickness.	8¾¢ per lb.....	23.5	15.3	4,455	479	.372	.572			None.	None.			
1406	Lithographic prints, n. s. p. f.:														
	Not exceeding $\frac{1}{2}$ inch in thickness.	30¢ per lb.....	28.2	24.2	42,945	15,631	1.06	1.24	25.8	27.5	10,115	6,279	1.17	1.08	
	Exceeding $\frac{1}{2}$ inch in thickness—														
	Less than 35 square inches.	15¢ per lb.....	21.3	25.0	16,346	7,463	.704	.602	24.0	31.0	3,259	680	.626	.484	
	Die-cut or embossed.	15¾¢ per lb.....	7.4	36.8	818	713	2,131	.426	8.1	45.3	681	250	1.95	.344	
	Die-cut and embossed.	16½¢ per lb.....	34.5		3,309	None.	.478				None.	None.			
	35 square inches and over.	12½¢ per lb.....	21.5	22.3	58,323	14,022	.558	.538	14.4	8.2	13,237	1,356	.832	1.46	
	Die-cut or embossed.	12¾¢ per lb.....	19.4	177.1	2,533	2,357	.657	.0721	32.2	125.0	154	78	.396	.103	
	Die-cut and embossed.	13½¢ per lb.....	21.1	16.8	7,706	128	.641	.789			None.	None.			
	Exceeding $\frac{2}{3}$ inch in thickness.	8¾¢ per lb.....	20.8	30.0	26,472	22,443	.420	.292	16.7	25.6	7,925	7,086	.524	.341	
1410	Booklets, decorated in whole or in part by hand or by spraying, whether or not printed, n. s. p. f.	15¢ per lb.....	15.9		796	None.	.945		16.9		127	None.	.890		
1410	Booklets, printed lithographically or otherwise, other than decorated in whole or in part by hand, etc.	7¢ per lb.....	9.2	16.2	3,121	3,064	.756	.431	9.0	10.0	2,337	425	.779	.715	

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE 15.—SUNDRIES

Tariff act of 1930, para- graph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equiva- lent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
1501(c)	Asbestos manufactures:													
	Shingles—													
	Not impregnated, dec- orated, etc.	3½¢ per lb.	61.6	63.2	269,043	13,053	\$0.3522	\$0.0119	73.0		55,561	None	\$0.0103	
	Impregnated, decorated, colored, etc.	1¢ per lb.	56.0		95,906	None	.0178		82.6		14,380	None	.0120	
	Articles in part of asbestos—													
	Not impregnated, dec- orated, etc.	3½¢ per lb.	14.4	38.9	63,691	73,380	.0519	.0194	14.1		60,986	None	.0523	
	Impregnated, decorated, colored, etc.	1¢ per lb.	9.5		53,728	None	.106				None	None		
1507	Bristles, sorted, bunched, or pre- pared.	3¢ per lb.	2.4	3.5	1,412,033	883,870	1.23	.553	2.5	4.1	531,644	228,365	1.19	\$0.739
1511	Perforated cork penholder grips.	\$2 per lb.			None	None					None	None		
1511	Disks, wafers, or washers:													
	Made from natural cork bark—													
	¾ inch or less in thick- ness.	25¢ per lb.	32.4	34.4	38,000	18,075	.773	.727	32.6	37.5	15,433	6,431	.768	.666
	Made from artificial or com- position cork—													
	¾ inch or less in thick- ness.	12½¢ per lb.			None	None					None	None		
	Over ¾ inch in thick- ness.	16¢ per lb.			None	None					None	None		
1513	Cork insulation:													
	Blocks, slabs, boards, or planks.	2½¢ per bd. ft.	64.1	105.8	7,676,201	100,080	.0390	.0236	61.0		3,822,233	None	.0410	
	Pipe coverings, fitting covers, and cork logs.	5¢ per lb.	70.1	92.5	244,505	1,241	.0713	.0540	65.9		114,602	None	.0758	

1511	Cork stoppers: Made from natural cork bark— Over $\frac{3}{4}$ inch in diameter at large end. $\frac{3}{4}$ inch and less in diameter at large end.	25¢ per lb.....	41.9	52.2	9,418	10,392	.597	.479	36.9	57.9	5,433	2,216	.678	.432
	Made from artificial or composition cork— Over $\frac{3}{4}$ inch in diameter at large end. $\frac{3}{4}$ inch and less in diameter at large end.	31¢ per lb.....	30.9	36.5	17,073	8,688	1.00	.850	29.5	52.3	7,358	2,235	1.05	.592
	Shell corks.....	75¢ per lb.....				None.					None.	None.		
1511	Artificial, composition, or compressed cork: In rough slabs, blocks, planks, etc.	10¢ per lb.....	36.8	61.4	1,986	13,765	.272	.163	59.2	59.6	453	3,476	.168	.168
1511	Bark, cut into squares, cubes, or quarters.	16¢ per lb.....	71.4	30.6	10,738	281	.224	.523	75.9		6,393	None.	.211	
		8¢ per lb.....	23.4	42.5	1,217	1,891	.340	.188	18.8	42.6	341	1,450	.419	.188
1511	Cork, tile: $\frac{3}{4}$ inch or less in thickness.	10¢ per lb.....	80.4		9,203	None.	.127		79.6		7,491	None.	.126	
	Over $\frac{3}{4}$ inch in thickness.	6¢ per lb.....	63.6		20,929	None.	.0943		62.2		13,701	None.	.0950	
1511	Granulated or ground cork: Clean, refined, or purified, not over 6 pounds per cubic foot, uncompressed.	3¢ per lb.....			None.	None.					None.	None.		
	Other.	1¢ per lb.....	83.9		28,616	None.	.0119		83.9		28,616	None.	.0119	
1514	Abrasives: Corundum and emery grains, ground, pulverized, or refined.	1¢ per lb.....	24.5	23.8	72,202	14,430	.0405	.0419	23.5	11.3	18,840	1,370	.0424	.0905
	Garnet grains, ground, pulverized, etc.	1¢ per lb.....			None.	None.					None.	None.		
1514	Artificial abrasives, ground, pulverized, refined, or manufactured.	1¢ per lb.....	11.4	11.3	57,674	75,514	.0873	.0883	11.4	13.3	57,524	1,452	.0878	.0778
1515	Firecrackers: More than $\frac{5}{16}$ inch outside diameter or more than $1\frac{3}{4}$ inches long.	25¢ per lb.....		169.2	None.	89		.146			None.	None.		
	Other.	8¢ per lb.....	57.1	51.7	165,867	342,147	.140	.155	61.6	51.0	10,095	295,555	.130	.157
1515	Bombs, rockets, Roman candles, and other fireworks, n. s. p. f.	12¢ per lb.....	31.9	53.7	2,728	12,016	.376	.223	36.5	104.1	2,518	4,426	.328	.115
1516	Friction or lucifer matches: In boxes containing not more than 100 matches.	20¢ per gross box.	53.2	47.7	98,638	551,762	.376	.419	74.6	49.7	11,507	152,165	.268	.402
	In packages containing more than 100 matches.	23¢ per M.....	4.1		S06	None.	.665				None.	None.		
1516	Match splints.	1¢ per M.....			None.	None.					None.	None.		
1516	Skillets for match boxes.	12¢ per M.....			None.	None.					None.	None.		

TABLE I.—*Group A—Ad valorem equivalents of "straight" specific rates of duty (rates unmodified by value brackets, or minimum or maximum ad valorem limits)*—Continued

SCHEDULE 15.—SUNDRIES—Continued

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equivalent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
1517	Blasting caps containing charge of explosive: Not more than 1 gram.	\$2.25 per M. \$1 per M ft.			None. 96	None. None					None. None	None. None		
1517	Fuses, mining, blasting, safety, and other.		13.8											
1548	Peat moss.	50¢ per ton	3.9	4.6	13,565	16,950	12.85	\$10.80	3.9	4.6	4,413	6,367	\$12.86	\$10.83
1549(a)	Point protectors or clips: On pencils.	25¢ per gross			1,416	858					660	434		
	Not on pencils.	25¢ per gross	22.6	21.9	125	4,171	1.10	1.14	20.7	17.4	92	1,963	1.23	1.44
		6¢ per gross	6.3	24.5	6,736	32,910	.948	.245	2.3	5.8	849	2,075	2.60	1.02
1549(b)	Black leads for pencils, not in wood or other material, exceed- ing $\frac{9}{16}$ inch in diameter.	6¢ per gross												
1549(b)	Leads not exceeding $\frac{9}{16}$ inch in diameter and not exceeding 2 inches in length, known as refills.	10¢ per gross	68.4	145.5	5,804	315	.146	.0698	45.0		1,799	None	.222	
1551	Motion-picture films (1 $\frac{3}{4}$ inches wide):	510¢ per lin. ft.	56.1	56.5	53,175,438	30,968,050	.00709	.00708	56.5	56.5	14,790,355	11,034,979	.00713	.00708
	Sensitized, but not exposed or developed, 1 inch or more in width.													
	Film negatives, for motion pictures—	2¢ per lin. ft.	13.9	15.6	259,609	415,996	.144	.128	8.9	15.9	94,908	131,310	.224	.126
	Exposed but not devel- oped (except news reels).													
	Exposed and developed...	3¢ per lin. ft.	45.6	20.7	189,371	330,374	.0657	.145	33.5	68.7	21,612	157,784	.0893	.0437
	Film positives, including motion film pictures, prints or duplicates.	1¢ per lin. ft.	23.2	34.1	878,935	1,102,425	.0431	.0294	16.3	35.2	185,794	452,216	.0615	.0285

1551	Photographic and motion-picture films or negatives exposed abroad by an American producer.	1¢ per lin. ft....	11.1		2,624	None.	.0892			None.	None.	
1557	Stamping and embossing materials or pigments, mounted on paper or equivalent backing and releasable from the backing by means of heat and pressure.	.00375¢ per sq. in.			2,624	None.				None.	None.	

TABLE II.—*Group B—Ad valorem equivalents of specific rates of duty based on value brackets*

## SCHEDULE I.—CHEMICALS, OILS, AND PAINTS

Tariff act of 1930, paragraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valorem equivalent per cent		Quantity imported		Average unit value		Average ad valorem equivalent per cent		Quantity imported		Average unit value	
			July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
65(e)	Artists', school, students', or children's paints or colors, not exceeding 1½ pounds each, in tubes, jars, cakes, or other forms, valued less than 20 cents per dozen pieces.	9¢ per doz....	57.0	52.5	360	3,474	\$0.158	\$0.172	57.0	52.7	360	1,920	\$0.158	\$0.172
68	Ultramarine wash blues, and all blues containing ultramarine: Valued more than 10 cents per pound. Valued 10 cents per pound or less.	4¢ per lb..... 3¢ per lb.....	33.9	26.3	59,479	25,540	.118	.152	33.9	25.7	27,092	2,660	.118	.155
			36.6	37.9	23,955	206,722	.0817	.0791	33.0	38.3	5,000	28,212	.0914	.0783

TABLE II.—*Group B—Ad valorem equivalents of specific rates of duty based on value brackets—Continued*

## SCHEDULE 2.—EARTHS, EARTHENWARE, AND GLASSWARE

Tariff act of 1930, para- graph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equivalent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
205(c)	Keene's cement or other gypsum cement: Valued at \$14 or less per ton. Valued over \$14 and not over \$20 per ton. Valued over \$20 and not over \$40 per ton. Valued over \$40 per ton.	\$3.50 per ton. \$5 per ton. \$10 per ton. \$14 per ton.	28.6	25.0	None. 11	None. 9	\$17.46	\$20.00	25.6	None. None.	None. 9	None. None.	20.00	
206	Pumice stone, crude or unmanufactured: Valued at \$15 or less per ton. Valued over \$15 per ton.	\$2.24 per ton. \$5.60 per ton.	24.1	27.9	663	854	9.28	8.02	13.3	28.4	1	285	15.00	7.89
208(a)	Mica, unmanufactured, other than waste and scrap: Valued not over 15 cents per pound.	4¢ per lb.	32.7	36.5	2,573	27,025	.122	.108	48.1	37.0	944	8,060	.084	.108

## SCHEDULE 3.—METALS AND MANUFACTURES OF

303	Iron slabs, blooms, or other forms less finished than iron in bars, and more advanced than pig iron, except castings: Valued not over 1½ cents per pound. Valued over 1½, not over 2½ cents per pound. Valued over 2½, not over 3½ cents per pound. Valued over 3½, not over 5 cents per pound. Valued over 5 cents per pound.	3½¢ per lb. 5½¢ per lb. 9½¢ per lb. 1½¢ per lb. 1½¢ per lb.	None. None. 5,076 None. None.	None. None. 25.3 None. 1,560	None. None. 285 None. None.	None. None. None. None. None.	None. None. None. None. None.

303	Muck bars and pieces thereof except crop ends, bar iron, and round iron in coils or rods:	$\frac{3}{10}$ ¢ per lb.		None.	None.					None.	None.			
	Valued not over $1\frac{1}{2}$ cents per pound.													
	Valued over $1\frac{1}{2}$ , not over $2\frac{1}{2}$ cents per pound.		22.8	21.2	3,120	94,449	.0224	.0236	22.2	22.0	2,790	3,514	.0226	
	Valued over $2\frac{1}{2}$ , not over $3\frac{1}{2}$ cents per pound.		25.2	26.3	306,801	245,342	.0317	.0304	25.4	25.6	54,700	80,031	.0315	
	Valued over $3\frac{1}{2}$ , not over 5 cents per pound.		16 per lb.	26.6	26.4	27,537	5,666	.0375	.0381	27.3	26.4	274	5,666	.0401
	Valued over 5 cents per pound.		$1\frac{3}{4}$ ¢ per lb.	26.7	19.4	13,674	2,598	.0562	.0774		18.9	None.	1,592	.0798
303, 315	Cold-rolled, cold-drawn, cold-hammered or polished—													
	Valued not over $1\frac{1}{2}$ cents per pound.		$1\frac{3}{10}$ ¢ per lb.		31.5	None.	17,895		.0135		34.9	None.	3,428	.0125
	Valued over $1\frac{1}{2}$ , not over $2\frac{1}{2}$ cents per pound.		$2\frac{3}{10}$ ¢ per lb.		34.0	None.	26,263		.0184		31.4	None.	1,821	.0192
	Valued over $2\frac{1}{2}$ , not over $3\frac{1}{2}$ cents per pound.		$3\frac{3}{10}$ ¢ per lb.			None.	None.					None.	None.	
	Valued over $3\frac{1}{2}$ , not over 5 cents per pound.		$1\frac{3}{4}$ ¢ per lb.		21.8		1,102	None.	.0499			None.	None.	
	Valued over 5 cents per pound.		$1\frac{9}{10}$ ¢ per lb.		26.6		10,514	None.	.0611			None.	None.	
303, 309	Galvanized or coated with metal—													
	Valued not over $1\frac{1}{2}$ cents per pound.		$\frac{3}{10}$ ¢ per lb.			None.	None.					None.	None.	
	Valued over $1\frac{1}{2}$ , not over $2\frac{1}{2}$ cents per pound.		$\frac{3}{10}$ ¢ per lb.			None.	None.					None.	None.	
	Valued over $2\frac{1}{2}$ , not over $3\frac{1}{2}$ cents per pound.		1¢ per lb.			None.	None.					None.	None.	
	Valued over $3\frac{1}{2}$ , not over 5 cents per yard.		$1\frac{3}{10}$ ¢ per lb.			None.	None.					None.	None.	
	Valued over 5 cents per pound.		$1\frac{3}{10}$ ¢ per lb.			None.	None.					None.	None.	
304	Steel bars:													
	Concrete reinforcement bars—													
	Valued not over $1\frac{1}{2}$ cents per pound.		$\frac{3}{10}$ ¢ per lb.		25.7	40.5	13,974,291	19,715,249	.0117	.00741	25.2	42.7	1,901,111	7,143,715
	Valued over $1\frac{1}{2}$ , not over $2\frac{1}{2}$ cents per pound.		$\frac{3}{10}$ ¢ per lb.		31.5		54,961	None.	.0159			None.	None.	
	Valued over $2\frac{1}{2}$ , not over $3\frac{1}{2}$ cents per pound.		$\frac{3}{10}$ ¢ per lb.			None.	None.					None.	None.	
	Valued over $3\frac{1}{2}$ , not over 5 cents per pound.		1¢ per lb.			None.	None.					None.	None.	
	Valued over 5, not over 8 cents per pound.		$1\frac{3}{10}$ ¢ per lb.			None.	None.					None.	None.	
	Valued over 8, not over 12 cents per pound.		$2\frac{3}{10}$ ¢ per lb.			None.	None.					None.	None.	
	Valued over 12, not over 16 cents per pound.		$3\frac{3}{10}$ ¢ per lb.			None.	None.					None.	None.	

TABLE II.—*Group B—Ad valorem equivalents of specific rates of duty based on value brackets—Continued*

## SCHEDULE 3.—METALS AND MANUFACTURES OF—Continued

Tariff act of 1930, paragraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valorem equivalent per cent		Quantity imported		Average unit value		Average ad valorem equivalent per cent		Quantity imported		Average unit value	
			July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
304	Steel bars—Continued. Hollow bars, and hollow drill steel, valued over 4 cents per pound— Valued over 4, not over 5 cents per pound. Valued over 5, not over 8 cents per pound. Valued over 8, not over 12 cents per pound. Valued over 12, not over 16 cents per pound.	15¢ per lb.	39.8	None.	264,453	...	\$0.0439	...	39.6	None.	211,281	...	\$0.0442	...
304, 305	Tungsten content in excess 3/10 per cent.	29¢ per lb. <sup>1</sup>	37.0	39.1	840,498	145,885	\$0.0662	.0627	36.4	39.7	170,839	17,047	\$0.0674	.0618
304, 305	Chromium content in excess 2/10 per cent. Valued over 16 cents per pound— Chromium content in excess 3/10 per cent.	3¢ per lb. <sup>1</sup>		None.	15	...	(1)	...	None.	15	...	(1)	...	(1)
304, 305	Steel bars, n. e. s.— Valued not over 1 1/2 cents per pound. Valued over 1 1/2, not over 2 1/2 cents per pound. Valued over 2 1/2, not over 3 1/2 cents per pound.	3¢ per lb. <sup>1</sup>			4	None.	(1)	...	4	...	4	...	(1)	...
304	Chromium content in excess 3/10 per cent. Valued over 3 1/2, not over 5 cents per pound. Vanadium content in excess 3/10 per cent. Tungsten content in excess 2/10 per cent.	3¢ per lb. <sup>1</sup>	25.2	39.1	16,181,764	22,295,884	.0119	.00767	25.4	40.1	6,772,774	7,697,700	.012	.0074
304, 305	3¢ per lb. <sup>1</sup>	28.0	24.0	77,809	102,420	.0178	.0208	21.6	26.4	3,855	48,634	.0228	.0189	
304, 305	3¢ per lb. <sup>1</sup>	25.3	26.7	166,529	126,465	.0316	.0300	26.0	27.2	71,913	44,712	.0308	.0295	
304, 305	1¢ per lb. <sup>1</sup>	22.1	21.3	921,335	318,013	.0452	.0469	21.3	21.0	284,956	158,139	.0468	.0476	
304, 305	3¢ per lb. <sup>1</sup>			49	None.	(1)	...	5	None.	(1)	...	1	None.	(1)

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304, 305	Molybdenum content in excess $\frac{3}{10}$ per cent.	65¢ per lb. <sup>1</sup>	.....	3	None.	(i)	.....	.....	3	None.	(i)	.....		
304, 305	Chromium content in excess $\frac{3}{10}$ per cent.	3¢ per lb. <sup>1</sup>	.....	15,675	1,674	(i)	(i)	.....	3,337	331	(i)	(i)		
	Valued over 5 not over 8 cents per pound.	1 $\frac{1}{2}$ ¢ per lb.	23.8	24.7	389,014	191,576	.0715	.0689	24.8	24.3	118,005	21,207	.0685	.0698
304-306	Vanadium content in excess of $\frac{1}{10}$ per cent.	\$1 per lb. <sup>1</sup>	.....	114	17	(i)	(i)	.....	1	11	(i)	(i)		
304-306	Tungsten content in excess of $\frac{3}{10}$ per cent.	72¢ per lb. <sup>1</sup>	.....	905	556	(i)	(i)	.....	88	96	(i)	(i)		
304-305	Molybdenum content in excess $\frac{3}{10}$ per cent.	65¢ per lb. <sup>1</sup>	.....	43	26	(i)	(i)	.....	None.	None.	.....	.....		
304-305	Chromium content in excess $\frac{3}{10}$ per cent.	3¢ per lb. <sup>1</sup>	.....	2,395	992	(i)	(i)	.....	1,162	422	(i)	(i)		
304, 315	Cold-rolled, cold-drawn, cold-hammered, or polished—	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
304-315	Not containing dutiable alloy.	1 $\frac{3}{4}$ ¢ per lb.	29.4	22.6	1,962	1,056	.0606	.0795	29.4	22.6	1,962	1,056	.0696	.0795
	Valued over 8, not over 12 cents per pound.	2 $\frac{1}{2}$ ¢ per lb.	21.9	24.9	115,867	85,497	.114	.100	21.8	22.2	44,965	26,502	.115	.113
304-305	Vanadium content in excess $\frac{1}{10}$ per cent.	\$1 per lb. <sup>1</sup>	.....	38	14	(i)	(i)	.....	3	8	(i)	(i)		
304-305	Tungsten content in excess $\frac{3}{10}$ per cent.	72¢ per lb. <sup>1</sup>	.....	2,198	464	(i)	(i)	.....	729	361	(i)	(i)		
304-305	Molybdenum content in excess $\frac{3}{10}$ per cent.	65¢ per lb. <sup>1</sup>	.....	16	34	(i)	(i)	.....	8	25	(i)	(i)		
304, 305	Chromium content in excess $\frac{3}{10}$ per cent.	3¢ per lb. <sup>1</sup>	.....	1,982	810	(i)	(i)	.....	192	378	(i)	(i)		
304-315	Cold-rolled, cold-drawn, cold-hammered, or polished—	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
	Not containing dutiable alloy.	2 $\frac{5}{8}$ ¢ per lb.	16.7	26.6	50	642	.120	.0997	.....	25.9	None.	284	.....	.0951
304-305	Valued over 12, not over 16 cents per pound.	3 $\frac{1}{2}$ ¢ per lb.	23.3	28.2	86,585	6,404	.150	.124	23.5	28.3	50,849	5,217	.149	.124
304-305	Vanadium content in excess $\frac{1}{10}$ per cent.	\$1 per lb. <sup>1</sup>	.....	3	2	(i)	(i)	.....	None.	1	.....	(i)		
304-305	Tungsten content in excess $\frac{3}{10}$ per cent.	72¢ per lb. <sup>1</sup>	.....	372	658	(i)	(i)	.....	191	384	(i)	(i)		
304-305	Molybdenum content in excess $\frac{3}{10}$ per cent.	65¢ per lb. <sup>1</sup>	.....	None.	None.	.....	.....	.....	None.	None.	.....	.....		
304-305	Chromium content in excess $\frac{3}{10}$ per cent.	3¢ per lb. <sup>1</sup>	.....	130	1,108	(i)	(i)	.....	70	831	(i)	(i)		
304, 315	Cold-rolled, cold-drawn, cold-hammered, or polished—	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
304-315	Not containing dutiable alloy.	3 $\frac{5}{8}$ ¢ per lb.	33.3	.....	46	None.	.130	.....	.....	None.	None.	.....	.....	

<sup>1</sup> Additional specific duty on alloy content, value included elsewhere.

TABLE II.—*Group B—Ad valorem equivalents of specific rates of duty based on value brackets—Continued*

## SCHEDULE 3.—METALS AND MANUFACTURES OF—Continued

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equiva- lent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
304	Steel bars—Continued. Steel bars, n. e. s.—Continued. Valued over 16 cents per pound—													
304-305	Vanadium content in excess of $\frac{1}{10}$ per cent.	\$1 per lb. <sup>1</sup>			80	24	(1)	(1)			33	3	(1)	(1)
304-305	Tungsten content in excess of $\frac{1}{10}$ per cent.	72¢ per lb. <sup>1</sup>			2,257	1,025	(1)	(1)			1,141	251	(1)	(1)
304-305	Molybdenum content in ex- cess of $\frac{1}{10}$ per cent.	65¢ per lb. <sup>1</sup>			215	153	(1)	(1)			38	18	(1)	(1)
304-305	Chromium content in ex- cess of $\frac{1}{10}$ per cent.	3¢ per lb. <sup>1</sup>			4,864	3,386	(1)	(1)			1,718	1,278	(1)	(1)
304	Steel ingots, cogged ingots, blooms, slabs, die blocks, blanks, billets, shafting; pressed, sheared, or stamped shapes, etc.: Valued not over 1½ cents per pound.	3½¢ per lb.	25.9	36.4	14,525,951	3,976,933	\$0.0116	\$0.00824	25.0	43.2	4,988,712	706,926	\$0.0120	\$0.00694
	Valued over 1½, not over 2½ cents per pound.	3½¢ per lb.	29.3	22.9	729,168	5,333	.0171	.0221	29.4	23.2	398,619	3,875	.0170	.0212
304-305	Vanadium content in excess $\frac{1}{10}$ per cent.	\$1 per lb. <sup>1</sup>			6	None.	(1)				None.	None.		
304-305	Chromium content in excess $\frac{1}{10}$ per cent.	3¢ per lb. <sup>1</sup>			81	None.	(1)				None.	None.		
304, 305	Valued over 2½, not over 3½ cents per pound.	3½¢ per lb.	29.6	24.7	162,376	100,770	.0270	.0323	31.1	24.6	131,529	56,270	.0257	.0326
304, 305	Tungsten content in excess $\frac{1}{10}$ per cent.	72¢ per lb. <sup>1</sup>			None.	7	(1)				None.	None.		
304, 305	Chromium content in excess $\frac{1}{10}$ per cent.	3¢ per lb. <sup>1</sup>			None.	86	(1)				None.	None.		
304, 305	Valued over 3½, not over 5 cents per pound.	1¢ per lb.	21.2	22.0	1,073	45,723	.0485	.0453	20.0		216	None.	.0463	
	Vanadium content in excess $\frac{1}{10}$ per cent.	\$1 per lb. <sup>1</sup>			22	None.	(1)				None.	None.		

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304, 305	Tungsten content in excess of $\frac{3}{10}$ per cent.	72¢ per lb. <sup>1</sup>			96	101	(1)	(1)			40	66	(1)	(1)
304, 305	Molybdenum content in excess of $\frac{3}{10}$ per cent.	65¢ per lb. <sup>1</sup>			1	10	(1)	(1)			None.	None.		
304, 305	Chromium content in excess of $\frac{3}{10}$ per cent.	3¢ per lb. <sup>1</sup>			798	137	(1)	(1)			None.	69		(1)
304, 305	Valued over 5, not over 8 cents per pound.	1 $\frac{1}{2}$ ¢ per lb.	23.6	23.8	50,537	4,414	.0719	.0714	23.4	28.8	30,729	1,111	.0727	.0594
304, 305	Vanadium content in excess of $\frac{1}{10}$ per cent.	\$1 per lb. <sup>1</sup>			None.	None.					None.	None.		
304, 305	Tungsten content in excess of $\frac{3}{10}$ per cent.	72¢ per lb. <sup>1</sup>			237	13	(1)	(1)			None.	None.		
304, 305	Molybdenum content in excess of $\frac{3}{10}$ per cent.	65¢ per lb. <sup>1</sup>			2	None.	(1)				None.	None.		
304, 305	Chromium content in excess of $\frac{3}{10}$ per cent.	3¢ per lb. <sup>1</sup>			172	11	(1)	(1)			157	None.	(1)	
304, 305	Valued over 8, not over 12 cents per pound.	2 $\frac{1}{2}$ ¢ per lb.	22.3	23.2	10,323	5,572	.112	.107	24.0	25.0	7,741	1,444	.104	.0997
304-305	Tungsten content in excess of $\frac{3}{10}$ per cent.	72¢ per lb. <sup>1</sup>			None.	3		(1)			None.	None.		
304-305	Molybdenum content in excess of $\frac{3}{10}$ per cent.	65¢ per lb. <sup>1</sup>			None.	4		(1)			None.	4		(1)
304-305	Chromium content in excess of $\frac{3}{10}$ per cent.	3¢ per lb. <sup>1</sup>			None.	2		(1)			None.	None.		
304-305	Valued over 12, not over 16 cents per pound.	3 $\frac{1}{2}$ ¢ per lb.	23.7	26.9	3,774	603	.149	.129	28.0	26.1	388	160	.129	.144
304, 305	Vanadium content in excess of $\frac{1}{10}$ per cent.	\$1 per lb. <sup>1</sup>			None.	7		(1)			None.	7		(1)
304, 305	Tungsten content in excess of $\frac{3}{10}$ per cent.	72¢ per lb. <sup>1</sup>			None.	204		(1)			None.	203		(1)
304, 305	Chromium content in excess of $\frac{3}{10}$ per cent.	3¢ per lb. <sup>1</sup>			None.	768		(1)			571	768	(1)	(1)
304-305	Valued over 16 cents per pound—				109	19	(1)	(1)			89	4	(1)	(1)
304-305	Tungsten content in excess of $\frac{3}{10}$ per cent.	72¢ per lb. <sup>1</sup>			63	None.	(1)				None.	None.		
304-305	Molybdenum content in excess of $\frac{3}{10}$ per cent.	65¢ per lb. <sup>1</sup>			863	12	(1)	(1)			None.	None.		
304	Sheets and plates (except steel circular saw plates) and steel, n. s. p. f.:													
	Valued not over 1 $\frac{1}{2}$ cents per pound.	3 $\frac{1}{2}$ ¢ per lb.	21.7	35.8	116,392	8,237,627	.0138	.00837	21.4	38.3	46,484	3,206,862	.0140	.00783
	Valued over 1 $\frac{1}{2}$ , not over 2 $\frac{1}{2}$ cents per pound.	5 $\frac{1}{2}$ ¢ per lb.	30.4	27.1	190,566	64,515	.0165	.0185	30.1		71,275	None.	.0166	
	Valued over 2 $\frac{1}{2}$ , not over 3 $\frac{1}{2}$ cents per pound.	9 $\frac{1}{2}$ ¢ per lb.	29.4	24.5	637	17,489	.0267	.0327			None.	None.		
	Valued over 3 $\frac{1}{2}$ , not over 5 cents per pound.	1 $\frac{1}{2}$ ¢ per lb.			None.	7,094		.0410		25.0	None.	4,680		.0402

<sup>1</sup> Additional specific duty on alloy content; value included elsewhere.

TABLE II.—*Group B—Ad valorem equivalents of specific rates of duty based on value brackets—Continued*  
 SCHEDULE 3.—METALS AND MANUFACTURES OF—Continued

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad va- lorem equivalent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
304	Sheets and plates—Continued. Valued over 5, not over 8 cents per pound.	1½¢ per lb.	20.9	27.3	115,575	2,924	\$0.0614	\$0.0626	20.6	—	90,105	None.	\$0.0827	—
304-305	Tungsten content in excess of 3½ per cent.	72¢ per lb. <sup>1</sup>	—	—	338	57	(1)	(1)	—	—	200	None.	(1)	—
304-305	Chromium content in excess of 3½ per cent. Valued over 8, not over 12 cents per pound.	3¢ per lb. <sup>1</sup>	—	—	293	None.	(1)	—	—	—	None.	None.	—	—
305-305	Tungsten content in excess of 3½ per cent.	2½¢ per lb.	21.6	23.2	9,964	526	.116	.106	23.6	—	2,377	None.	.105	—
304-305	Chromium content in excess of 3½ per cent. Valued over 12, not over 16 cents per pound.	3½¢ per lb. <sup>1</sup>	—	—	45	None.	(1)	—	—	—	6	None.	(1)	—
304-305	Tungsten content in excess of 3½ per cent. Valued over 16 cents per pound—	12¢ per lb. <sup>1</sup>	—	—	5	None.	(1)	—	—	—	None.	None.	—	—
304-305	Tungsten content in excess of 3½ per cent.	72¢ per lb. <sup>1</sup>	—	—	None.	18	—	(1)	—	—	None.	None.	—	—
304-305	Molybdenum content in excess of 3½ per cent.	65¢ per lb. <sup>1</sup>	—	—	None.	4	—	(1)	—	—	None.	None.	—	—
304-305	Chromium content in excess of 3½ per cent.	3¢ per lb. <sup>1</sup>	—	—	654	69	(1)	(1)	—	—	None.	None.	—	—
304	Steel circular saw plates: Valued not over 1½ cents per pound.	1½¢ per lb.	—	—	None.	None.	—	—	—	—	None.	None.	—	—
	Valued over 1½, not over 2½ cents per pound.	1½½¢ per lb.	—	—	None.	None.	—	—	—	—	None.	None.	—	—
	Valued over 2½, not over 3½ cents per pound.	1½½¢ per lb.	—	—	None.	None.	—	—	—	—	None.	None.	—	—
	Valued over 3½, not over 5 cents per pound.	1¾¢ per lb.	—	—	None.	None.	—	—	—	—	None.	None.	—	—
	Valued over 5, not over 8 cents per pound.	1½½¢ per lb.	25.0	—	57	None.	.0702	—	25.0	—	57	None.	.0702	—

	Valued over 8, not over 12 cents per pound.	$\frac{23}{4}$ ¢ per lb.	25.8	6,199	None.	.106		29.6	1,536	None.	.0924		
	Valued over 12, not over 16 cents per pound.	$\frac{33}{4}$ ¢ per lb.	29.4	269	None.	.126			None.	None.			
307, 308	Boiler or other plate, iron or steel, except crucible and saw-plate steel (including common or black sheets) not thinner than $\frac{19}{1000}$ inch, and skelp, etc.												
	Valued not over 3 cents per pound.	$\frac{3}{10}$ ¢ per lb.	31.5	28.9	125,325	75,294	.0159	.0173	32.0	65.2	114,892	11,552	.0156
307, 308	Cold-hammered, blued, brightened, etc.—												
309, 315	Valued not over 3 cents per pound.	$\frac{3}{10}$ ¢ per lb.			None.	None.					None.	None.	
307, 308	Sheets of iron or steel, common or black and boiler or other plate iron or steel thinner than $\frac{19}{1000}$ inch and skelp, n. e. s.—												
	Valued 3 cents or less per pound—												
	Thinner than $\frac{19}{1000}$ , not thinner than $\frac{21}{1000}$ inch.	$\frac{45}{100}$ ¢ per lb.	24.2	35.0	10,038,767	1,785,983	.0189	.0129	24.1	44.0	2,015,092	274,850	.0187
	Thinner than $\frac{21}{1000}$ , not thinner than $\frac{23}{1000}$ inch.	$\frac{55}{100}$ ¢ per lb.		28.8	None.	26,819		.0192			None.	None.	
	Thinner than $\frac{23}{1000}$ , not thinner than $\frac{19}{1000}$ inch.	$\frac{75}{100}$ ¢ per lb.			None.	None.					None.	None.	
	Thinner than $\frac{19}{1000}$ inch.	$\frac{85}{100}$ ¢ per lb.			None.	None.					None.	None.	
	Corrugated or crimped.	$\frac{75}{100}$ ¢ per lb.			None.	None.					None.	None.	
307, 308, 305	Valued over 3 cents per pound—												
	Chromium content in excess of $\frac{31}{4}$ per cent.	$\frac{3}{4}$ per lb. <sup>1</sup>		44	None.	(1)				44	None.	(1)	
307, 308, 306, 315	Galvanized, coated, pickled, or cleaned; cold-rolled, smoothed only, not polished; cold-hammered, blued, brightened, or polished—												
	Valued 3 cents or less per pound—												
	Thinner than $\frac{19}{1000}$ , not thinner than $\frac{21}{1000}$ inch.	$\frac{65}{100}$ ¢ per lb.		41.7	None.	24,073		.0160			None.	None.	
	Thinner than $\frac{21}{1000}$ , not thinner than $\frac{23}{1000}$ inch.	$\frac{75}{100}$ ¢ per lb.		41.0	None.	11,927		.0182			None.	None.	
	Thinner than $\frac{23}{1000}$ , not thinner than $\frac{19}{1000}$ inch.	$\frac{85}{100}$ ¢ per lb.		35.3	None.	11,174		.0270	50.0		None.	666	.0200
	Thinner than $\frac{19}{1000}$ inch, not thinner than $\frac{19}{1000}$ inch.	$\frac{15}{100}$ ¢ per lb.			None.	None.					None.	None.	
	Corrugated or crimped.	$\frac{95}{100}$ ¢ per lb.		54.2	None.	17,738		.0176		54.2	None.	None.	17,738
													.0176

<sup>1</sup> Additional specific duty on alloy content; value included elsewhere.

TABLE II.—*Group B—Ad valorem equivalents of specific rates of duty based on value brackets—Continued*

## SCHEDULE 3.—METALS AND MANUFACTURES OF—Continued

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equivalent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
313	Hoop, band, or scroll iron or steel, n. s. p. f., and barrel hoops, 8 inches or less in width: Valued at 3 cents per pound or less—													
	Thinner than $\frac{3}{16}$ , not thinner than $\frac{10}{100}$ inch.	$\frac{25}{100}$ ¢ per lb. <sup>1</sup>	19.2	30.4	5,832,973	8,603,554	.0130	.00769	17.7	32.5	1,845,916	2,308,231	.0141	.00769
	Thinner than $\frac{10}{100}$ inch, not thinner than $\frac{3}{100}$ inch.	$\frac{35}{100}$ ¢ per lb. <sup>1</sup>	21.1	22.1	2,039,835	778,593	.0166	.0158	20.2	20.5	773,629	311,820	.0173	.0171
313, 305	Tungsten content in excess of $\frac{3}{10}$ per cent.	.72¢ per lb. <sup>1</sup>			None.	6	(i)	(i)			None.	6	(i)	(i)
313, 305	Chromium content in excess $\frac{3}{10}$ per cent.	.3¢ per lb. <sup>1</sup>			None.	26	(i)	(i)			None.	26	(i)	(i)
313, 309	Thinner than $\frac{23}{100}$ inch—Galvanized or coated with any metal—	$\frac{55}{100}$ ¢ per lb. <sup>1</sup>	20.3	25.9	85,532	18,182	.0270	.0212	23.0	29.4	38,505	11,359	.0239	.0188
	Valued at 3 cents per pound or less—													
	Thinner than $\frac{3}{16}$ , not thinner than $\frac{10}{100}$ inch.	$\frac{45}{100}$ ¢ per lb. <sup>1</sup>			None.	None.					None.	None.		
	Thinner than $\frac{10}{100}$ , not thinner than $\frac{3}{100}$ inch.	$\frac{55}{100}$ ¢ per lb. <sup>1</sup>			None.	None.					None.	None.		
	Thinner than $\frac{23}{100}$ inch.	$\frac{75}{100}$ ¢ per lb. <sup>1</sup>			None.	None.					None.	None.		
315	Wire rods, not smaller than $\frac{29}{100}$ inches in diameter, nail rods, and flat rods up to 6 inches in width:													
	Valued not over 4 cents per pound.	.9¢ per lb. <sup>1</sup>	10.5	12.2	2,225,169	5,917,127	.0285	.0247	10.2	13.0	796,310	2,025,243	.0294	.0230
315, 305	Chromium content in excess $\frac{3}{10}$ per cent.	.3¢ per lb. <sup>1</sup>			23	218	(i)	(i)			None.	123	(i)	(i)

315, 305	Valued over 4 cents per pound— Vanadium content in excess $\frac{1}{10}$ per cent.	$\frac{9}{10}$ ¢ per lb. \$1 per lb. <sup>1</sup>	12.8	13.8	328,547 None	39,154 70	.0467 (i)	.0435 (i)	12.8	286,913 None	None 59	.0467 (i)
315, 305	Tungsten content in excess $\frac{3}{10}$ per cent.	72¢ per lb. <sup>1</sup>			4	None	(i)			4	None	(i)
315, 305	Molybdenum content in ex- cess $\frac{3}{10}$ per cent.	65¢ per lb. <sup>1</sup>			None	144		(i)		None	None	
315, 305	Chromium content in excess $\frac{3}{10}$ per cent.	3¢ per lb. <sup>1</sup>			60	668	(i)	(i)		None	668	(i)
	Tempered or treated—				None					None	None	
	Valued not over 4 cents per pound.	$1\frac{3}{4}$ ¢ per lb.			None					None	None	
	Valued over 4 cents per pound.	$1\frac{7}{8}$ ¢ per lb.	12.0		312	None	.0801		12.0	312	None	.0801
	Cold-rolled, cold-drawn, cold- hammered, or polished. n. s. p. f.											
	Valued not over 4 cents per pound.	$1\frac{7}{8}$ ¢ per lb.	3.4		1,070	None	.139			None	None	
	Valued over 4 cents per pound.	$2\frac{3}{4}$ ¢ per lb.	5.3	14.0	209	57,268	.182	.0517	5.3	209	18,414	.182 .0615
315, 305	Molybdenum content in excess of $\frac{3}{10}$ per cent.	65¢ per lb. <sup>1</sup>			183	None		(i)		None	None	
315, 305	Chromium content in ex- cess of $\frac{3}{10}$ per cent.	3¢ per lb. <sup>1</sup>			557	497	(i)	(i)		53	None	(i)
315, 309	Galvanized or coated with metal—				None					None	None	
	Valued not over 4 cents per pound.	1¢ per lb.			None					None	None	
	Valued over 4 cents per pound.	$\frac{9}{10}$ ¢ per lb.			None					None	None	
316(a)	Round iron and steel wire:				None					None	None	
	Valued not above 6 cents per pound—				None					None	None	
	Not smaller than $\frac{9}{16}$ inch in diameter.	34¢ per lb.	15.3	15.7	247,781	544,288	.0491	.0478	14.6	118,030	138,836	.0514 .0471
	Smaller than $\frac{9}{16}$ inch, not smaller than $\frac{9}{16}$ inch in diameter.	$1\frac{3}{4}$ ¢ per lb.	23.3	26.6	190,916	77,987	.0537	.0470	23.6	61,022		.0530
	Smaller than $\frac{9}{16}$ inch in diameter.	$1\frac{3}{4}$ ¢ per lb.	26.5	29.2	41,190	344,801	.0567	.0513	26.6	21,912	149,274	.0665 .0522
	Coated with metal—				None	19,313		.0369		30.3	13,313	
	Not smaller than $\frac{9}{16}$ inch in diameter.	$1\frac{9}{10}$ ¢ per lb.		35.3	None							
	Smaller than $\frac{9}{16}$ , not smaller than $\frac{9}{16}$ inch in diameter.	$1\frac{9}{10}$ ¢ per lb.			None							
	Smaller than $\frac{9}{16}$ inch in diameter.	$1\frac{7}{8}$ ¢ per lb.	47.0	55.1	24,426	45,503	.0362	.0309	50.6	33,003		.0263

<sup>1</sup> Additional specific duty on alloy content; value included elsewhere.

TABLE II.—*Group B—Ad valorem equivalents of specific rates of duty based on value brackets—Continued*  
 SCHEDULE 3.—METALS AND MANUFACTURES OF—Continued

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equivalent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	March, 1932	July 1- Sept. 30, 1930	March, 1932	July 1- Sept. 30, 1930	March, 1932
316(a)	Round iron and steel wire—Con. Valued over 6 cents per pound— Tungsten content in excess of $\frac{3}{10}$ per cent.	72¢ per lb. <sup>1</sup>			436	161	(1)	(1)			188	None.	(1)	
316(a), 305	Chromium content in excess of $\frac{3}{10}$ per cent.	3¢ per lb. <sup>1</sup>			146	None.	(1)	(1)			26	None.	(1)	
316(a), 305 323	Axles, parts of, and forgings for, n. s. p. f.: Valued not over 6 cents per pound.	9¢ <sup>1</sup> per lb.	10.3	31.3	1,392	10.542	\$0.0560	\$0.0191	10.3		1,392		\$0.0560	

## SCHEDULE 7.—AGRICULTURAL PRODUCTS AND PROVISIONS

711	Game birds, live, n. e. s.: Bobwhite quail— Valued at \$5 or less each...	50¢ each.....	50.0	29.6	90	6	\$1.00	\$1.69	50.0		90	None.	\$1.00	
711	Other than Bobwhite quail— Valued at \$5 or less each...	50¢ each.....	34.3	19.4	7,857	768	1.46	2.57	18.1	19.0	33	476	2.85	\$2.63
711	Song birds, live, n. e. s.: Valued at \$5 or less each.....	50¢ each.....	40.6	33.6	70,928	101,858	1.23	1.49	48.7	30.3	7,079	27,264	1.03	1.65
711	Birds, n. s. p. f., live: Valued at \$5 or less each.....	50¢ each.....	61.7	65.9	12,122	2,594	.811	.759	94.7	62.1	3,072	334	.528	.805
711	Horses, n. e. s.: Valued not over \$150 per head.....	\$30 each.....	22.8	34.7	573	841	131.55	86.38	23.1	33.8	352	453	130.07	88.82
711	Mules, n. e. s.: Valued not over \$150 per head.....	\$30 each.....			None.	None.					None.	None.		

## SCHEDULE 15.—SUNDRIES

1552	Common tobacco pipes and pipe bowls of clay: Valued at not over 40 cents per gross.....				51.4	61.9	510	2,000	\$0.290	\$0.243	51.4	63.2	510	780	\$0.290	\$0.237
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:Additional specific duty on alloy content; value included elsewhere.

TABLE III.—*Group C—Ad valorem equivalent of specific rates of duty with minimum ad valorem rates*

## SCHEDULE 1.—CHEMICALS, OILS, AND PAINTS

Tariff act of 1930, part of paragraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valorem equivalent per cent		Quantity imported		Average unit value		Average ad valorem equivalent per cent		Quantity imported		Average unit value	
			July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
1	Lactic acid, containing by weight of lactic acid: Less than 30 per cent— At specific rate.....													
		2¢ per lb.....												
		25 per cent.....												
					None.	None.					None.	None.		
					None.	None.					None.	None.		
		30 per cent but less than 55 per cent— At specific rate.....												
		4¢ per lb.....	61.6	62.4	15,034	29,648	\$0.0642	\$0.0642			63.5	None.	20,252	
		25 per cent.....									None.	None.		
					None.	None.					None.	None.		
54	Soy-bean oil, expressed: At specific rate.....	9¢ per lb.....	31.5	34.8	94,581	97,667	.286	.259	36.6	32.8	40,210	43,547	\$0.246	.274
		25 per cent.....									None.	None.		
					None.	None.					None.	None.		

TABLE III.—*Group C—Ad valorem equivalents of specific rates of duty with minimum ad valorem rates—Continued*  
 SCHEDULE 2.—EARTHS, EARTHENWARE, AND GLASSWARE

Tariff act of 1930, para- graph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad va- lorem equiva- lent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
219	Cylinder, crown, and sheet glass: Weighing 12 ounces and less than 16 ounces per square foot—													
	Not over 150 square inches—													
	At specific rate.....	\$15 4¢ per lb. \$13 3¢ per lb. <sup>1</sup>	79.3		90,774	None.	.30,0236		64.0		20,734	None.	.30,0223	
	At minimum rate.....	.50 per cent. 37 1/2 per cent. <sup>1</sup>		50.0	152,118	.0463					None.	None.		
	Over 150 and not over 384 square inches—				37.5	94,826		\$0.0413						
	At specific rate.....	\$21 4¢ per lb. \$13 3¢ per lb. <sup>1</sup>		76.8	24,399	.0268			75.6		20,447	None.	.0272	
	At minimum rate.....	.50 per cent. 37 1/2 per cent. <sup>1</sup>			None.	None.					None.	None.		
	Over 384 and not over 720 square inches—													
	At specific rate.....	\$27 1/2¢ per lb. \$13 3¢ per lb. <sup>1</sup>		92.4	5,444	.0264					None.	None.		
	At minimum rate.....	.50 per cent. 37 1/2 per cent. <sup>1</sup>		50.0	95,915	.0568		.0371	50.0		95,915	None.	.0568	
222(a)	Plate glass:													
	Measuring 3/4 of 1 inch or over in thickness—													
	Not over 384 square inches—													
	At specific rate.....	12 1/2¢ per sq. ft.			None.	None.					None.	None.		
	At minimum rate.....	.50 per cent.		50.0		.215		.623			None.	None.		
	Over 384 and not over 720 square inches—													
	At specific rate.....	17¢ per sq. ft.		99.7		1,718	None.	.171			None.	None.		
	At minimum rate.....	.50 per cent.									None.	None.		

223	Over 720 and not over 1,008 square inches—												
	At specific rate—	17½¢ per sq. ft.	106.6		555	None.	.164				None.	None.	
	At minimum rate—	50 per cent—				None.					None.	None.	
	Over 1,008 square inches—												
	At specific rate—	19¾¢ per sq. ft.	114.1	101.7	16,639	8,578	.173	.194	.36.4	50.0	557	None.	
	At minimum rate—	50 per cent—	50.0	50.0	6,312	4,282	.850	.674	50.0	50.0	2,754	328	.542
	Plate, cylinder, crown, and sheet glass:												\$1.08
	When made into mirrors, finished or partly finished—												
	Over 144 and not over 384 square inches—												
	At specific rate—	15¢ per sq. ft.				None.					None.	None.	
	At minimum rate—	45 per cent—	45.0		628	None.	1.25		45.0		2	None.	
	Over 384 and not over 720 square inches—												
	At specific rate—	20¢ per sq. ft.	57.5		244	None.	.348		.57.6		244	None.	.348
	At minimum rate—	45 per cent—	45.0		29	None.	5.90		45.0		3	None.	8.67
	Over 720 square inches—												
	At specific rate—	23¢ per sq. ft.	85.7		24	None.	.292		45.0	45.0	None.	None.	
	At minimum rate—	45 per cent—	45.0	45.0	1,447	672	3.82	2.34	45.0	45.0	573	190	2.88
													1.07

## SCHEDULE 7.—AGRICULTURAL PRODUCTS AND PROVISIONS

706	Edible offal (liver, sweetbreads, etc.), fresh, chilled or frozen:												
	At specific rate—	6¢ per lb.	50.4	41.8	161,797	23,341	\$0.119	\$0.144	45.1	22.9	28,662	7,073	\$0.133
	At minimum rate—	20 per cent—	20.0	20.0	15,439	15,563	.426	.342	20.0	20.0	7,128	13,742	.426
706	Meats, n. a. p. f., fresh, chilled or frozen:												
	At specific rate—	6¢ per lb.	62.5	23.7	16,128	144	.0961	.264	23.8	23.7	1,490	144	.252
	At minimum rate—	20 per cent—	20.0	20.0	3,402	10	.496	.300	20.0	20.0	598	10	.452
706	Canned beef including corned beef:												
	At specific rate—	6¢ per lb.	42.2	63.1	5,219,753	5,490,575	.142	.0950	43.5	62.4	1,543,088	1,788,689	.138
	At minimum rate—	20 per cent—	20.0	20.0	55,075	320	.304	.469	20.0	158	None.	411	.0961
706	Canned meats, n. s. p. L, including liver paste:												
	At specific rate—	6¢ per lb.	34.1	26.7	9,101	24,274	.176	.225	25.0	26.7	850	7,810	.240
	At minimum rate—	20 per cent—	20.0	20.0	2,932	10,269	.432	.454	20.0	20.0	16	4,091	.875
706	Beef and veal, pickled or cured:												
	At specific rate—	6¢ per lb.	38.2	74.0	87,371	171,048	.157	.0810	38.2	49.6	66,023	5,816	.157
	At minimum rate—	20 per cent—	20.0		55	None.	.327		20.0		55	None.	.327
706	Prepared or preserved meats, n. s. p. f.:												
	At specific rate—	6¢ per lb.	41.7	22.2	199,360	71	.144	.254	42.9	181,614	None.	140	
	At minimum rate—	20 per cent—	20.0	20.0	15,011	1,391	.495	.410	20.0	20.0	1,607	150	.527
													313

<sup>1</sup> Rate of duty changed by presidential proclamation, effective Jan. 1, 1932.

TABLE III.—*Group C—Ad valorem equivalents of specific rates of duty with minimum ad valorem rates—Continued*  
 SCHEDULE 7.—AGRICULTURAL PRODUCTS AND PROVISIONS—Continued

Tariff act of 1930, para- graph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equivalent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July 1930	March, 1932	July, 1930	March, 1932
710	Cheese:													
	Emmenthaler or Swiss with eye formation—													
	At specific rate.....	7¢ per lb.....	49.3	38.9	47,485	271,136	\$0.142	\$0.180	56.5	41.2	28,532	122,630	\$0.124	\$0.170
	At minimum rate.....	35 per cent.....	35.0	35.0	4,316,478	2,669,373	.299	.244	35.0	35.0	1,120,080	1,071,548	.297	.232
710	Romano or Pecorino—													
	At specific rate.....	7¢ per lb.....	44.6	39.4	25,399	66,526	.157	.177	37.2	40.1	5,366	25,268	.188	.175
	At minimum rate.....	35 per cent.....	35.0	35.0	1,179,525	3,257,189	.295	.273	35.0	35.0	170,088	1,389,945	.293	.277
710	Reggiano or Parmesan—													
	At specific rate.....	7¢ per lb.....	39.6	None.	14,362	-----	.177	-----	38.5	-----	None.	5,789	-----	.182
	At minimum rate.....	35 per cent.....	35.0	35.0	137,046	579,386	.313	.269	35.0	35.0	12,878	156,325	.314	.308
710	Provoloni and Provolette—													
	At specific rate.....	7¢ per cent.....	37.0	39.5	378,494	1,361,055	.189	.177	37.2	40.4	74,081	494,875	.188	.173
	At minimum rate.....	35 per cent.....	35.0	35.0	1,585,205	171,650	.218	.219	35.0	35.0	611,429	37,005	.211	.249
710	Roquefort—													
	At specific rate.....	7¢ per lb.....	38.0	40.5	4,692	10,267	.184	.173	40.5	None.	8,102	-----	-----	.173
	At minimum rate.....	35 per cent.....	35.0	35.0	302,275	945,164	.362	.311	35.0	35.0	64,521	365,091	.363	.295
710	Other—													
	At specific rate.....	7¢ per lb.....	44.9	50.2	1,506,081	2,458,856	.156	.139	43.7	48.4	396,739	843,352	.160	.145
	At minimum rate.....	35 per cent.....	35.0	35.0	1,538,041	1,009,972	.290	.263	35.0	35.0	554,849	390,477	.278	.253

## SCHEDULE 11.—WOOL AND MANUFACTURES OF

1116(a)	Oriental, Axminster, and other carpets, carpeting, mats, rugs, etc., of wool: Not made on a power-driven loom—													
	At specific rate.....	50¢ sq. ft.....	68.0	74.6	1,422,861	1,615,659	\$0.735	\$0.669	67.6	74.6	486,064	496,678	\$0.740	\$0.669
	At minimum rate.....	45 per cent.....	45.0	45.0	998,602	78,236	1.51	1.60	45.0	45.0	372,940	23,420	1.54	1.46

## SCHEDULE 15.—SUNDRIES

## DEPRECIATED EXCHANGE

1532(a)	Gloves wholly or in chief value of leather:													
	Women's and children's—													
	Not over 12 inches in length—													
	Unlined—													
	Machine seamed, overseamed—													
	At specific rate—	45½¢ per pair—	57.7	65.9	691,980	804,912	\$0.794	\$0.696	55.8	65.9	201,163	278,750	\$0.822	\$0.696
	At minimum rate—	50 per cent—	50.0	50.0	335,453	118,654	1.24	1.02	50.0	50.0	106,822	25,687	1.17	1.01
	Machine seamed, not overseamed—													
	At specific rate—	54½¢ per pair—	59.1	63.5	1,210,336	788,369	.917	.853	57.3	65.5	263,966	214,451	.945	.826
	At minimum rate—	50 per cent—	50.0	50.0	692,343	118,119	1.35	1.17	50.0	50.0	168,967	16,883	1.38	1.20
	Trimmed with fur—													
	At specific rate—	87½¢ per pair—				None.	None.				None.	None.		
	At minimum rate—	50 per cent—				None.	None.				None.	None.		
	Hand seamed—													
	At specific rate—	87½¢ per pair—	68.6	85.3	4,774	13,151	1.28	1.03	67.5	87.7	1,728	5,182	1.30	.907
	At minimum rate—	50 per cent—	50.0	50.0	168	2	2.70	5.00			None.	None.		
	Lined with cotton, silk, wool, or other fabric—													
	Machine seamed, overseamed—													
	At specific rate—	75¢ per pair—	57.0		540	None.	1.32		57.0		540	None.	1.32	
	At minimum rate—	50 per cent—	50.0		36	None.	1.53				None.	None.		
	Machine seamed, not overseamed—													
	At specific rate—	83½¢ per pair—	53.1	46.9	1,046	166	1.57	1.77	56.2		405	None.	1.48	
	At minimum rate—	50 per cent—			None.	None.					None.	None.		
	Hand seamed—													
	At specific rate—	\$1.16½ per pair—	54.0		180	None.	2.16				None.	None.		
	At minimum rate—	50 per cent—			None.	None.					None.	None.		
	Lined with leather or fur—													
	Machine seamed, overseamed—													
	At specific rate—	87½¢ per pair—			None.	None.					None.	None.		
	At minimum rate—	50 per cent—	50.0		84	None.	2.39				None.	None.		
	Machine seamed, not overseamed—													
	At specific rate—	95½¢ per pair—			None.	None.					None.	None.		
	At minimum rate—	50 per cent—			None.	None.					None.	None.		
	Hand seamed—													
	At specific rate—	\$1.29½ per pair—	70.2		67	None.	1.85				None.	None.		
	At minimum rate—	50 per cent—	50.0		None.	None.					None.	None.		

TABLE III.—*Group C—Ad valorem equivalents of specific rates of duty with minimum ad valorem rates—Continued*  
 SCHEDULE 15.—SUNDRIES—Continued

Tariff act of 1930, par. agraph	Commodity	Rate and unit	July—September, 1930, compared with January—March, 1932						July, 1930, compared with March, 1932					
			Average ad valorem equivalent per cent		Quantity imported		Average unit value		Average ad valorem equivalent per cent		Quantity imported		Average unit value	
			July 1—Sept. 30, 1930	Jan. 1—Mar. 31, 1932	July 1—Sept. 30, 1930	Jan. 1—Mar. 31, 1932	July 1—Sept. 30, 1930	Jan. 1—Mar. 31, 1932	July 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
	Gloves wholly or in chief value of leather—Continued.													
	Women's and children's—Con.													
	Over 12 inches, not over 13 inches in length—													
	Unlined—													
	Machine seamed, over-seamed—													
	At specific rate.....	50¢ per pair.....	56.3	54.0	5,618	22,219	\$0.888	\$0.926	54.0	55.8	1,809	7,238	\$0.926	\$0.896
	At minimum rate.....	50 per cent.....	50.0	50.0	9,074	3,623	1.19	1.11	50.0	50.0	2,404	1,289	1.21	1.06
	Machine seamed, not overseamed—													
	At specific rate.....	58½¢ per pair.....	60.0	58.4	32,922	75,620	.973	.998	59.2	58.5	6,848	17,325	.986	.997
	At minimum rate.....	50 per cent.....	50.0	50.0	25,681	5,552	1.31	1.30	50.0	50.0	9,414	772	1.32	1.28
	Hand seamed—													
	At specific rate.....	91½¢ per pair.....	62.0	88.0	835	4,277	1.48	1.04	—	87.9	None	818	—	1.04
	At minimum rate.....	50 per cent.....	50.0	—	None	None	—	—	—	—	None	None	—	—
	Lined with cotton, silk, wool, or other fabric—													
	Machine seamed, over-seamed—													
	At specific rate.....	79½¢ per pair.....	—	—	None	None	—	—	—	—	None	None	—	—
	At minimum rate.....	50 per cent.....	50.0	—	—	—	—	—	—	—	—	—	—	—
	Over 13 inches, not over 14 inches in length—													
	Unlined—													
	Machine seamed, over-seamed—													
	At specific rate.....	54½¢ per pair.....	59.1	58.5	58,150	47,662	.917	.926	60.2	64.1	7,674	9,547	.899	.846
	At minimum rate.....	50 per cent.....	50.0	50.0	7,897	8,282	1.45	1.12	50.0	—	1,986	1,130	1.75	1.24
	Machine seam, not overseamed—													
	At specific rate.....	62½¢ per pair.....	57.4	60.0	50,475	128,966	1.09	1.04	56.3	59.6	7,872	24,870	1.11	1.05
	At minimum rate.....	50 per cent.....	50.0	50.0	28,914	15,838	1.46	1.39	50.0	50.0	6,426	4,163	1.31	1.39
	Hand seamed—													
	At specific rate.....	95½¢ per pair.....	52.9	78.5	871	5,582	1.83	1.22	63.6	78.7	7	2,303	1.57	1.22
	At minimum rate.....	50 per cent.....	50.0	50.0	None	12	—	2.00	—	—	None	12	—	2.00

DEPRECIATED EXCHANGE

## DEPRECIATED EXCHANGE

Lined with leather or fur—														
Machine seamed, over-seamed—														
At specific rate.....	853½¢ per pair.	62.7		33	None.	None.	1.55				None.	None.		
At minimum rate.....	50 per cent.....													
Over 14 inches, not over 15 inches in length—														
Unlined—														
Machine seamed, over-seamed—														
At specific rate.....	58½¢ per pair.	55.9	60.5	2,563	5,826	1.04	.964	54.5	55.8	507	563	1.07	1.04	
At minimum rate.....	50 per cent.....	50.0	50.0	5,949	658	1.39	1.36	50.0	50.0	785	323	1.34	1.35	
Machine seamed, not overseamed—														
At specific rate.....	66½¢ per pair.	59.0	63.5	14,378	16,439	1.13	1.05	55.4	53.8	1,714	645	1.20	1.24	
At minimum rate.....	50 per cent.....	50.0	50.0	12,703	1,107	1.49	1.50	50.0	50.0	5,046	165	1.51	1.47	
Hand seamed—														
At specific rate.....	\$1.00 per pair.	52.3	82.9	234	416	1.91	1.20			None.	None.			
At minimum rate.....	50 per cent.....	50.0	50.0	67	1	2.55	5.00		50.0		1		5.00	
Over 15 inches, not over 16 inches in length—														
Unlined—														
Machine seamed, over-seamed—														
At specific rate.....	62½¢ per pair.	57.4	62.5	10,327	19,339	1.09	.999	56.4	69.9	1,811	3,647	1.11	.894	
At minimum rate.....	50 per cent.....	50.0	50.0	13,767	8,091	1.47	1.33	50.0	50.0	3,697	5,387	1.57	1.32	
Machine seamed, not overseamed—														
At specific rate.....	70½¢ per pair.	56.5	61.1	37,654	25,203	1.25	1.12	56.5	56.5	7,844	4,702	1.25	1.25	
At minimum rate.....	50 per cent.....	50.0	50.0	7,089	1,303	1.54	1.84	50.0	50.0	201	96	1.63	1.73	
Hand seamed—														
At specific rate.....	\$1.04½¢ per pair.	64.0	68.1	68	829	1.63	1.53	67.6	65.5	44	75	1.55	1.59	
At minimum rate.....	50 per cent.....				None.	None.				None.	None.			
Lined with cotton, silk, wool, or other fabric—														
Machine seamed, not overseamed—														
At specific rate.....	\$1.00 per pair.	50.0		7	None.	2.00		50.0		7	None.	2.00		
At minimum rate.....	50 per cent.....				None.	None.				None.	None.			
Over 16 inches, not over 17 inches in length—														
Unlined—														
Machine seamed, over-seamed—														
At specific rate.....	66½¢ per pair.	56.7	56.7	2,295	484	1.18	1.18	57.8	50.0	743	8	1.15	1.25	
At minimum rate.....	50 per cent.....	50.0	50.0	2,064	86	1.46	1.36	50.0		59	None.	1.39		
Machine seamed, not overseamed—														
At specific rate.....	75¢ per pair.	54.6	60.7	3,531	1,141	1.37	1.24	58.7	76.2	858	22	1.28	.955	
At minimum rate.....	50 per cent.....	50.0	50.0	1,537	59	1.63	1.70	50.0	50.0	141	24	1.81	1.33	
Hand seamed—														
At specific rate.....	\$1.08½¢ per pair.		85.7	None.	38		1.29			None.	None.			
At minimum rate.....	50 per cent.....			None.	None.					None.	None.			

TABLE III.—*Group C—Ad valorem equivalents of specific rates of duty with minimum ad valorem rates—Continued*  
SCHEDULE 15.—SUNDRIES—Continued

Tariff act of 1930, paragraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valorem equivalent per cent		Quantity imported		Average unit value		Average ad valorem equivalent per cent		Quantity imported		Average unit value	
			July 1-Sept. 30, 1930	Jun. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
1532a	Gloves wholly or in chief value of leather—Continued.													
	Women's and children's—Con.													
	Over 17 inches, not over 18 inches in length—													
	Unlined—													
	Machine seamed, overseamed—													
	At specific rate.....	\$056¢ per pair	59.1	53.4	5.777	472	\$1.20	\$1.32	53.6	53.1	1,581	3	\$1.32	\$1.33
	At minimum rate.....	50 per cent.....	50.0	.....	1,125	None	1.58	.....	50.0	.....	29	None	1.86	.....
	Machine seamed, not overseamed—													
	At specific rate.....	\$036¢ per pair	56.1	58.5	4,223	524	1.41	1.36	56.1	84.6	758	14	1.41	.929
	At minimum rate.....	50 per cent.....	50.0	.....	1,772	None	1.78	.....	50.0	.....	966	None	1.84	.....
	Hand seamed—													
	At specific rate.....	\$1.12½ per pair	65.7	82.4	63	37	1.71	1.38	71.1	.....	24	None	1.55	.....
	At minimum rate.....	50 per cent.....	.....	.....	None	None	.....	.....	.....	.....	None	None	.....	.....
	Lined with cotton, silk, wool, or other fabric—													
	Machine seamed, not overseamed—													
	Trimmed with fur—													
	At specific rate.....	\$1.41¾ per pair	.....	.....	None	None	.....	.....	.....	.....	None	None	.....	.....
	At minimum rate.....	50 per cent.....	.....	.....	None	None	.....	.....	.....	.....	None	None	.....	.....
	Lined with leather or fur—													
	Machine seamed, not overseamed—													
	Trimmed with fur—													
	At specific rate.....	\$1.54¾ per pair	74.6	.....	63	None	2.06	.....	.....	.....	None	None	.....	.....
	At minimum rate.....	50 per cent.....	.....	.....	None	None	.....	.....	.....	.....	None	None	.....	.....
	Over 18 inches, not over 19 inches in length—													
	Unlined—													
	Machine seamed, overseamed—													
	At specific rate.....	75¢ per pair.....	58.2	56.0	1,546	87	1.29	1.33	62.2	.....	161	None	1.22	.....
	At minimum rate.....	50 per cent.....	50.0	50.0	3,970	52	1.67	1.54	50.0	.....	1,199	None	1.64	.....

	Machine seamed, not overseamed—														
	At specific rate	83½¢ per pair	53.3	66.3	1,336	409	1.57	1.26	66.7	100.0	10	6	1.20	.833	
	At minimum rate	50 per cent	50.0		1,433	None.	2.02		50.0		300	None.	2.03		
Over 19 inches, not over 20 inches in length—															
Unlined—	Machine seamed, overseamed—														
	At specific rate	79½¢ per pair	55.8	63.7	17,776	3,661	1.42	1.24	56.2	55.8	3,713	423	1.41	1.42	
	At minimum rate	50 per cent	50.0	50.0	11,502	282	2.15	1.59	50.0		2,495	None.	1.83		
Machine seamed, not overseamed—															
	At specific rate	87½¢ per pair	56.2	61.7	8,578	636	1.56	1.42	58.9	62.3	1,520	115	1.49	1.41	
	At minimum rate	50 per cent	50.0	50.0	3,139	13	2.01	2.38	50.0		1,919	None.	1.88		
Hand seamed—															
	At specific rate	\$1.20½¢ per pair				None.	None.				None.	None.			
	At minimum rate	50 per cent				None.	None.				None.	None.			
Lined with cotton, silk, wool, or other fabric—															
Machine seamed, not overseamed—															
	At specific rate	81.16½¢ per pair	50.5			288	None.	2.31			None.	None.			
	At minimum rate	50 per cent	50.0			None.	None.				None.	None.			
Over 20 inches, not over 21 inches in length—															
Unlined—	Machine seamed, overseamed—														
	At specific rate	83½¢ per pair	55.1	56.4	2,047	243	1.54	1.47	59.4		863	None.	1.40		
	At minimum rate	50 per cent	50.0	50.0	3,122	110	1.82	1.69	50.0		58	None.	1.72		
Machine seamed, not overseamed—															
	At specific rate	91½¢ per pair	58.3	113.6	901	98	1.57	.827	56.5	100.0	166	7	1.62	.857	
	At minimum rate	50 per cent	50.0		131	None.	1.97				None.	None.			
Over 21 inches, not over 22 inches in length—															
Unlined—	Machine seamed, overseamed—														
	At specific rate	87½¢ per pair	38.0	71.1	13,084	647	2.30	1.23	71.5		2,937	None.	1.22		
	At minimum rate	50 per cent	50.0		1,673	None.	1.95		50.0		150	None.	2.08		
Machine seamed, not overseamed—															
	At specific rate	95½¢ per pair	36.8	93.0	15,348	42	2.60	1.02	55.0	85.1	1,922	26	1.74	1.12	
	At minimum rate	50 per cent	50.0		10,204	None.	2.11		50.0		5,073	None.	2.08		
Lined with cotton, silk, wool, or other fabric—															
Machine seamed, not overseamed—															
	At specific rate	\$1.25 per pair	68.2		45	None.	1.82		68.2		45	None.	1.82		
	At minimum rate	50 per cent				None.	None.				None.	None.			

TABLE III.—*Group C—Ad valorem equivalents of specific rates of duty with minimum ad valorem rates—Continued*

## SCHEDULE 15.—SUNDRIES—Continued

Tariff act of 1930, paragraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valorem equivalent per cent		Quantity imported		Average unit value		Average ad valorem equivalent per cent		Quantity imported		Average unit value	
			July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
1532(a)	Gloves wholly or in chief value of leather—Continued.													
	Women's and children's—Con.													
	Over 22 inches, not over 23 inches in length—													
	Unlined—													
	Machine seamed, over-seamed—													
	At specific rate.....	91½¢ per pair	56.3	67.9	2,910	2,723	\$1.63	\$1.35	54.3	73.9	747	317	\$1.66	\$1.24
	At minimum rate.....	50 per cent.....	50.0	50.0	5,230	118	1.96	1.82	50.0	50.0	652	58	1.93	1.81
	Machine seamed, not overseamed—													
	At specific rate.....	\$1 per pair.....	54.9	116.7	1,640	35	1.82	.857	61.1	125.0	306	10	1.64	.800
	At minimum rate.....	50 per cent.....	50.0	50.0	4,519	None	2.37		50.0		326	None	2.30	
	Over 23 inches, not over 24 inches in length—													
	Unlined—													
	Machine seamed, over-seamed—													
	At specific rate.....	95½¢ per pair	57.1	65.2	39,672	4,350	1.68	1.47	58.2	66.1	11,405	40	1.65	1.48
	At minimum rate.....	50 per cent.....	50.0	50.0	14,786	269	2.26	2.33	50.0	50.0	3,911	8	2.23	3.62
	Machine seamed, not overseamed—													
	At specific rate.....	\$1.04½ per pair	62.0	105.6	3,651	162	1.68	.988	53.7	150.0	182	6	1.94	.667
	At minimum rate.....	50 per cent.....	50.0	50.0	5,381	10	3.14	2.80	50.0		1,271	None	5.14	
	Hand seamed—													
	At specific rate.....	\$1.37½ per pair			None	None					None	None		
	At minimum rate.....	50 per cent.....			None	None					None	None		
	Over 24 inches, not over 25 inches in length—													
	Unlined—													
	Machine seamed, over-seamed—													
	At specific rate.....	\$1 per pair.....	56.1	51.1	3,461	65	1.78	1.95	54.7		2,386	None	1.83	
	At minimum rate.....	50 per cent.....	50.0	50.0	1,852	24	2.13	2.13	50.0		66	None	2.08	

DEPRECIATED EXCHANGE

	Machine seamed, not overseamed—												
	At specific rate.....	\$1.06½ per pair	55.6		68	None.	1.96		52.6		38	None.	2.11
	At minimum rate.....	50 per cent.....	50.0		189	None.	2.33		50.0		156	None.	2.25
Over 25 inches, not over 26 inches in length—													
Unlined—	Machine seamed, overseamed—												
	At specific rate.....	\$1.04½ per pair	60.3	55.7	1,877	37	1.73	1.89	62.0		1,078	None.	1.68
	At minimum rate.....	50 per cent.....	50.0	50.0	767	18	2.18	2.28	50.0		115	None.	2.22
Machine seamed, not overseamed—													
	At specific rate.....	\$1.12½ per pair	55.5	133.3	921	4	2.03	.750	53.5		213	None.	2.11
	At minimum rate.....	50 per cent.....	50.0	50.0	3,015	10	2.70	3.40	50.0		1,271	None.	2.60
Over 26 inches, not over 27 inches in length—													
Unlined—	Machine seamed, overseamed—												
	At specific rate.....	\$1.08½ per pair	52.5		117	None.	2.07		53.2		78	None.	2.03
	At minimum rate.....	50 per cent.....	50.0		257	None.	3.26		50.0		12	None.	3.75
Machine seamed, not overseamed—													
	At specific rate.....	\$1.16½ per pair	50.0		None.	None.	2.96		50.0		None.	None.	2.69
Over 27 inches, not over 28 inches in length—													
Unlined—	Machine seamed, overseamed—												
	At specific rate.....	\$1.12½ per pair	52.7	68.4	2,431	420	2.14	1.64	55.4		891	None.	2.03
	At minimum rate.....	50 per cent.....	50.0		1,315	None.	2.75		50.0		108	None.	2.35
Machine seamed, not overseamed—													
	At specific rate.....	\$1.20½ per pair	55.4	133.3	243	10	2.19	.900	54.9		195	None.	2.21
	At minimum rate.....	50 per cent.....	50.0		452	None.	2.90		50.0		60	None.	3.72
Over 28 inches, not over 29 inches in length—													
Unlined—	Machine seamed, overseamed—												
	At specific rate.....	\$1.16½ per pair	54.8		686	None.	2.13		56.6		1,055	None.	2.06
	At minimum rate.....	50 per cent.....	50.0		435	None.	2.59		50.0		227	None.	2.77
Machine seamed, not overseamed—													
	At specific rate.....	\$1.25 per pair			None.	None.					None.	None.	
	At minimum rate.....	50 per cent.....			None.	None.					None.	None.	

TABLE III.—*Group C—Ad valorem equivalents of specific rates of duty with minimum ad valorem rates—Continued*

## SCHEDULE 15.—SUNDRIES—Continued

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad va- lorem equiva- lent per cent		Quantity imported		Average unit value %	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
1532(a)	Gloves wholly or in chief value of leather—Continued. Women's and children's—Con. Over 29 inches, not over 30 inches in length— Unlined— Machine seamed, over- seamed— At specific rate.....\$1.20% per pair.....51.8..... At minimum rate.....50 per cent.....50.0..... Trimmed with fur— At specific rate.....\$1.54% per pair..... At minimum rate.....50 per cent..... Machine seamed, not overseamed— At specific rate.....\$1.29% per pair.....53.9..... At minimum rate.....50 per cent.....50.0..... Over 30 inches, not over 31 inches in length— Unlined— Machine seamed, over- seamed— At specific rate.....\$1.25 per pair.....52.4..... At minimum rate.....50 per cent..... Over 31 inches, not over 32 inches in length— Unlined— Machine seamed, over- seamed— At specific rate.....\$1.29% per pair.....54.6..... At minimum rate.....50 per cent.....50.0.....				680 458	None. None.	\$2.34 2.43		52.9 50.0		92 28	None. None.	\$2.28 2.42	
					None. None.	None. None.					None. None.	None. None.		
					257 332	None. None.	2.40 2.92		53.9 50.0		147 249	None. None.	2.40 2.81	
					9 None.	None. None.	2.33				None. None.	None. None.		
					222 55	None. None.	2.37 3.33		56.1		71 None.	None. None.	2.30	

Machine seamed, not overseamed—												
At specific rate.....	\$1.37½ per pair.	56.0		105	None.	2.45		54.2		57	None.	2.53
At minimum rate.....	50 per cent.....	50.0		94	None.	3.06					None.	
Over 32 inches, not over 33 inches in length—												
Unlined—												
Machine seamed, overseamed—												
At specific rate.....	\$1.33½ per pair.				None.					None.	None.	
At minimum rate.....	50 per cent.....	50.0		46	None.	2.80		50.0		46	None.	2.80
Over 33 inches, not over 34 inches in length—												
Unlined—												
Machine seamed, overseamed—												
At specific rate.....	\$1.37½ per pair.	53.0		97	None.	2.59		54.1		72	None.	2.51
At minimum rate.....	50 per cent.....	50.0		51	None.	2.84		50.0		21	None.	2.91
Over 37 inches, not over 38 inches in length—												
Unlined—												
Machine seamed, overseamed—												
At specific rate.....	\$1.50 per pair.				None.					None.	None.	
At minimum rate.....	50 per cent.....				None.					None.	None.	
Men's gloves—												
Not over 12 inches in length—												
Unlined—												
Machine seamed, overseamed—												
At specific rate.....	50¢ per pair.....	59.5	68.2	1,247	3,894	.84	\$0.744	73.2	None.	2,500		\$0.682
At minimum rate.....	50 per cent.....	50.0	50.0	5,885	204	1.83	1.62	50.0	880	12	2.44	1.12
Machine seamed, not overseamed—												
At specific rate.....	58¾¢ per pair.....	63.0	53.9	1,053	745	.926	1.06	62.5	60	749	.917	1.08
At minimum rate.....	50 per cent.....	50.0	50.0	7,426	632	2.14	1.23	50.0	1,000	None.	1.33	
Hand seamed—												
At specific rate.....	91¾¢ per pair.....	67.8	60.5	1,420	243	1.35	1.32	100	24	12	.917	1.58
At minimum rate.....	50 per cent.....	50.0		200	None.	2.36			None.	None.		
Lined with cotton, silk, wool, or other fabric—												
Machine seamed, overseamed—												
At specific rate.....	79¾¢ per pair.....				None.					None.	None.	
At minimum rate.....	50 per cent.....				None.					None.	None.	
Machine seamed, not overseamed—												
At specific rate.....	87¾¢ per pair.....				None.					None.	None.	
At minimum rate.....	50 per cent.....				None.					None.	None.	
Hand seamed—												
At specific rate.....	\$1.20½ per pair.....				None.					None.	None.	
At minimum rate.....	50 per cent.....				None.					None.	None.	

TABLE III.—*Group C—Ad valorem equivalents of specific rates of duty with minimum ad valorem rates—Continued*  
 SCHEDULE 15.—SUNDRIES—Continued

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad va- lorem equiva- lent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	Jan. 1- Sept. 30, 1930	July 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
1532 (a)	Gloves wholly or in chief value of leather—Continued. Men's gloves—Continued. Not over 12 inches in length— Continued. Lined with leather or fur— Machine seamed, over- seamed— At specific rate..... At minimum rate..... Trimmed with fur— At specific rate..... At minimum rate..... Machine seamed, not overseamed— At specific rate..... At minimum rate..... Hand seamed— At specific rate..... At minimum rate..... Over 12 inches, not over 13 inches in length— Unlined— Machine seamed, over- seamed— At specific rate..... At minimum rate..... Over 13 inches, not over 14 inches in length— Unlined— Machine seamed, not overseamed— At specific rate..... At minimum rate.....													
		912½ per pair..... 50 per cent.....	82.4		31	None	None	\$1.10			None	None	None	None
		\$1.25 per pair..... 50 per cent.....			None	None	None	2.86			None	None	None	None
		\$1 per pair..... 50 per cent.....	88.5		146	None	None	1.13			None	None	None	None
		\$1.33½ per pair..... 50 per cent.....		50.0	None	None	None	3.71			None	None	None	None
		54½ per pair..... 50 per cent.....			None	None	None			None	None	None	None	
				120				1.26		50.0		120	None	\$1.26
		62½ per pair..... 50 per cent.....			None	None	None				None	None	None	

## DEPRECIATED EXCHANGE

Over 15 inches, not over 16 inches in length—											
Unlined—											
Hand seamed—											
At specific rate.....	\$1.08 $\frac{3}{4}$ per pair.....	63.9		36	None.	None.	1.69			None.	None.
At minimum rate.....	50 per cent.....										
Over 16 inches, not over 17 inches in length—											
Unlined—											
Machine seamed, over- seamed—											
At specific rate.....	70 $\frac{5}{8}$ ¢ per pair.....	35.3		9	None.	None.	1.88			None.	None.
At minimum rate.....	50 per cent.....										
Over 18 inches, not over 19 inches in length—											
Unlined—											
Machine seamed, not overseamed—											
At specific rate.....	87 $\frac{3}{4}$ ¢ per pair.....	69.2		10	None.	None.	1.30			None.	None.
At minimum rate.....	50 per cent.....										
Over 19 inches, not over 20 inches in length—											
Unlined—											
Machine seamed, over- seamed—											
At specific rate.....	83 $\frac{1}{4}$ ¢ per pair.....	66.7		12	None.	None.	1.25			None.	None.
At minimum rate.....	50 per cent.....	50.0		720			1.73				
Machine seamed, not overseamed—											
At specific rate.....	91 $\frac{3}{4}$ ¢ per pair.....				None.	None.				None.	None.
At minimum rate.....	50 per cent.....										
Over 21 inches, not over 22 inches in length—											
Unlined—											
Machine seamed, over- seamed—											
At specific rate.....	91 $\frac{3}{4}$ ¢ per pair.....				None.	None.				None.	None.
At minimum rate.....	50 per cent.....										
Over 29 inches, not over 30 inches in length—											
Unlined—											
Machine seamed, over- seamed—											
At specific rate.....	\$1.26 per pair.....	50.6		17	None.	None.	2.47	50.6		17	None.
At minimum rate.....	50 per cent.....										

TABLE IV.—*Group D—Ad valorem equivalentis of specific rates of duty with maximum ad valorem rates*

## SCHEDULE 10.—FLAX, HEMP, JUTE, AND MANUFACTURES OF

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932				July, 1930, compared with March, 1932					
			Average ad va- lorem equivalent per cent		Quantity imported		Average unit value		Average ad va- lorem equivalent per cent		Quantity imported	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932
1003	Jute yarns, singles, 5-pound and finer: At specific rate.....	7¢ per lb.....			None.	None.					None.	None.
	At maximum rate.....	40 per cent.....			None.	None.					None.	None.

TABLE V.—*Group E—Ad valorem equivalents of specific rates of duty with both minimum and maximum ad valorem rates*

## SCHEDULE 2.—EARTHS, EARTHENWARE, AND GLASSWARE

Tariff act of 1930, paragraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valorem equivalent per cent		Quantity imported		Average unit value		Average ad valorem equivalent per cent		Quantity imported		Average unit value	
			July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
202(a)	Clay and clay products:													
	Clay tiles, unglazed—													
	Valued not over 40 cents per square foot—													
	At specific rate.....	10¢ per sq. ft.	56.5	58.7	7,732	3,362	90.177	80.170	52.7	57.3	1,937	2,035	\$0.190	\$0.175
	At minimum rate.....	50 per cent.....	50.0	50.0	7,716	563	.264	.311	50.0	57.3	3,322	None	.266	
	At maximum rate.....	70 per cent.....	70.0	70.0	35,660	22,080	.0486	.0870	70.0	70.0	10,333	11,622	.0765	.0862
	From Cuba.....	70 per cent less 20 per cent.		56.0	None.	45,864		.0345		56.0	None.	13,878		.0362
	Clay tiles, glazed—													
	Valued not over 40 cents per square foot—													
	At specific rate.....	10¢ per sq. ft.	62.9	57.2	103,421	58,785	.160	.175	62.7	57.0	4,339	25,052	.159	.175
	At minimum rate.....	50 per cent.....	50.0	50.0	194,753	58,170	.315	.270	50.0	50.0	96,123	21,951	.330	.268
	At maximum rate.....	70 per cent.....	70.0	70.0	14,291	32,938	.118	.104	70.0	70.0	3,313	14,991	.124	.0997
	Tiles, ceramic mosaics—													
	Valued not over 40 cents per square foot—													
	At specific rate.....	10¢ per sq. ft.			None.	None.					None.	None.		
	At minimum rate.....	50 per cent.....			None.	None.					None.	None.		
	At maximum rate.....	70 per cent.....			None.	None.					None.	None.		
	Other tiles, including cement tiles—													
	Valued not over 40 cents per square foot—													
	At specific rate.....	10¢ per sq. ft.	68.5	48.0	4,327	125	.146	.200	68.6	48.0	4,185	125	.146	.200
	At minimum rate.....	50 per cent.....	50.0	50.0	2,163	245	.252	.220	50.0	50.0	1,490	None	.295	
	At maximum rate.....	70 per cent.....	70.0	70.0	1,585	2,579	.080	.131			None.	None.		
	Quarries or quarry tiles—													
	Valued not over 40 cents per square foot—													
	At specific rate.....	10¢ per sq. ft.	62.2	68.4	65,922	250	.161	.147	62.2		17,506	None	.161	
	At minimum rate.....	50 per cent.....	50.0		5,557	None.	.218		30.0		1,653	None	.232	
	At maximum rate.....	70 per cent.....	70.0	70.0	47,088	18,171	.060	.097		70.0	None.	9,129		.0980

TABLE V.—Group E—*Ad valorem equivalents of specific rates of duty with both minimum and maximum ad valorem rates*.—Continued

## SCHEDULE 9.—COTTON MANUFACTURES

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932						
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932	
902	Cotton sewing thread:	At specific rate.....	15¢ per 100 yds.	26.1	24.6	710,075	27,141	30.0192	30.0203	25.7	26.1	448,316	2,426	30.0195	30.0190
		At minimum rate.....	20 per cent.....	20.0	20.0	24,281	52,740	.0245	.0240	20.0	20.0	11,782	10,400	.0236	.0234
		At maximum rate.....	35 per cent.....	35.0	35.0	420,371	658,986	.0102	.0107	35.0	35.0	233,076	173,378	.0116	.0102
902	Crochet, darning, embroidery, and knitting cottons:	At specific rate.....	35¢ per 100 yds.	12.4	25.4	39,206	40,105	.0403	.0197	8.1	22.1	20,117	2,985	.0617	.0226
		At minimum rate.....	20 per cent.....	20.0	20.0	1,527,351	2,768,514	.0957	.0759	20.0	20.0	524,066	1,002,302	.0992	.0775
		At maximum rate.....	30 per cent.....	30.0	.....	None	None	.....	.....	30.0	.....	None	None	.....	.....

TABLE VI.—*Group F—Ad valorem equivalents of duties on articles dutiable at ad valorem rates with minimum specific rates*

## SCHEDULE 2.—EARTHS, EARTHENWARE, AND GLASSWARE

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equivalent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
201(b)	Clay and clay products: Bricks, other than bath, chrome, fire, etc., n.s.p.f.— Glazed, enameled, painted, vitrified— At ad valorem rate.....	5 per cent.....	5.0	.....	(1) None	None	.....	.....	5.0	.....	(1) None	None	.....	.....
	At specific minimum rate.....	\$1.50 per M.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

<sup>1</sup> Not reported.

## SCHEDULE 9.—COTTON MANUFACTURES

904(a)	Cotton cloth:												
	Not bleached, printed, dyed, or colored—												
	Containing yarns the average number of which does not exceed—												
1—	At ad valorem rate.....	10.35 per cent.....		None.	None.						None.	None.	
	At specific minimum rate.....	0.55¢ per lb.....		None.	None.						None.	None.	
2—	At ad valorem rate.....	10.70 per cent.....		None.	None.						None.	None.	
	At specific minimum rate.....	1.10¢ per lb.....		None.	None.						None.	None.	
3—	At ad valorem rate.....	11.05 per cent.....		None.	None.						None.	None.	
	At specific minimum rate.....	1.65¢ per lb.....		None.	None.						None.	None.	
4—	At ad valorem rate.....	11.40 per cent.....		None.	None.						None.	None.	
	At specific minimum rate.....	2.20¢ per lb.....		None.	None.						None.	None.	
5—	At ad valorem rate.....	11.75 per cent.....	11.75	None.	114.		\$1.00				None.	None.	
	At specific minimum rate.....	2.75¢ per lb.....		None.	None.						None.	None.	
6—	At ad valorem rate.....	12.10 per cent.....		None.	None.						None.	None.	
	At specific minimum rate.....	3.30¢ per lb.....		None.	None.						None.	None.	
7—	At ad valorem rate.....	12.45 per cent.....		None.	None.						None.	None.	
	At specific minimum rate.....	3.85¢ per lb.....		None.	None.						None.	None.	
8—	At ad valorem rate.....	12.80 per cent.....		None.	None.						None.	None.	
	At specific minimum rate.....	4.4¢ per lb.....		None.	None.						None.	None.	
9—	At ad valorem rate.....	13.15 per cent.....	13.15	56.	None.	\$0.482					None.	None.	
	At specific minimum rate.....	4.95¢ per lb.....		None.	None.						None.	None.	
10—	At ad valorem rate.....	13.50 per cent.....	13.50	None.	140.		.486		13.50	None.	140.		\$0.486
	At specific minimum rate.....	5.5¢ per lb.....		None.	None.						None.	None.	
11—	At ad valorem rate.....	13.85 per cent.....		None.	None.						None.	None.	
	At specific minimum rate.....	6.05¢ per lb.....		None.	None.						None.	None.	
12—	At ad valorem rate.....	14.20 per cent.....	14.20	672.	None.	1.01					None.	None.	
	At specific minimum rate.....	6.60¢ per lb.....		None.	None.						None.	None.	
13—	At ad valorem rate.....	14.55 per cent.....	14.55	5,607.	416.	.773	1.73	14.55	14.55	2,151.	416.	\$0.694	1.73
	At specific minimum rate.....	7.15¢ per lb.....	14.4	None.	229.		.483			None.	None.		
14—	At ad valorem rate.....	14.90 per cent.....	14.90	10,856.	None.	1.031		14.90	14.90	2,716.	None.	1.20	
	At specific minimum rate.....	7.7¢ per lb.....									None.	None.	

TABLE VI.—*Group F—Ad valorem equivalents of duties on articles dutiable at ad valorem rates with minimum specific rates—Continued*  
 SCHEDULE 9.—COTTON MANUFACTURES—Continued

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equivalent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
904(a)	Cotton cloth—Continued. Not bleached, printed, dyed or colored—Continued. Containing yarns the average number of which does not exceed—Continued.													
15—	At ad valorem rate.....	15.25 per cent.....	15.25	None.	118		\$1.53		15.25	None.	94		\$1.65	
	At specific minimum rate.	8.25¢ per lb.....		None.	None.					None.	None.			
16—	At ad valorem rate.....	16.60 per cent.....	15.60	None.	80		2.13			None.	None.			
	At specific minimum rate.	8.80¢ per lb.....		None.	None.					None.	None.			
17—	At ad valorem rate.....	15.95 per cent.....	15.95		1,073	None.	\$0.967			None.	None.			
	At specific minimum rate.	9.35¢ per lb.....		None.	None.					None.	None.			
18—	At ad valorem rate.....	16.30 per cent.....	16.30		1,853	None.	1.04		16.30		1,056	None.	\$1.02	
	At specific minimum rate.	9.90¢ per lb.....	26.7		1,122	None.	.371				None.	None.		
19—	At ad valorem rate.....	16.65 per cent.....		None.	None.					None.	None.			
	At specific minimum rate.	10.45 per lb.....		None.	None.					None.	None.			
20—	At ad valorem rate.....	17 per cent.....	17.00		134	None.	1.05			None.	None.			
	At specific minimum rate.	11¢ per lb.....	23.8	28.9	3,887	622	.462	.378	23.8	28.9	3,887	622	.462	.378
21—	At ad valorem rate.....	17.35 per cent.....	17.35	17.35	711	30	2.08	.833	17.35	17.35	356	30	2.88	3.33
	At specific minimum rate.	11.55¢ per lb.....	24.3		6,465	None.	.476		23.5		2,942	None.	.492	
22—	At ad valorem rate.....	17.70 per cent.....	17.70		1,422	None.	1.42		17.70		467	None.	1.89	
	At specific minimum rate.	12.10¢ per lb.....	24.6	35.8	17,826	14,164	.492	.338	24.0	35.0	2,441	1,289	.503	.346
23—	At ad valorem rate.....	18.05 per cent.....	18.05	18.05	3,092	103	.889	3.02	18.05	18.05	1,185	103	.760	3.02
	At specific minimum rate.	12.65¢ per lb.....	24.5	32.2	12,616	34,714	.516	.393	26.0	34.4	3,117	2,744	.486	.367

## DEPRECIATED EXCHANGE

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24—	At ad valorem rate.....	18.40 per cent.	18.40		786	None. 1,385	.921 .317		18.40		.468	None. None.	.959
25—	At specific minimum rate.....	13.20¢ per lb.		41.7	None.								
26—	At ad valorem rate.....	18.75 per cent.	18.75	18.75	1,534	46	1.70	.935	18.75		836	None. None.	1.67
	At specific minimum rate.....	13.75¢ per lb.	25.5	35.3	6,230	308	.539	.386			None.		
27—	At ad valorem rate.....	19.10 per cent.	19.10	19.10	311	150	1.63	1.24	19.10		311	None. 1,060	1.63
	At specific minimum rate.....	14.30¢ per lb.	26.8	33.0	1,233	2,902	.532	.433	26.8	32.8	600	.535	.434
28—	At ad valorem rate.....	19.45 per cent.			None. 1,297						None. 330	None. None.	
	At specific minimum rate.....	14.85¢ per lb.	25.5		None. None.		.633		24.0		None. None.	.618	
29—	At ad valorem rate.....	19.80 per cent.			None. 1,476						None. 811	None. None.	
	At specific minimum rate.....	15.40¢ per lb.	26.6		None. None.		.577		28.5		None. None.	.541	
30—	At ad valorem rate.....	20.15 per cent.			None. None.						None. None.	None. None.	
	At specific minimum rate.....	15.95¢ per lb.			None. None.						None. None.	None. None.	
31—	At ad valorem rate.....	20.50 per cent.	20.50	20.50	1,185	120	1.42	1.01	20.50		979	None. 456	1.21 .507
	At specific minimum rate.....	16.50¢ per lb.	28.9	25.8	1,920	300	.571	.647	32.5			None. None.	
32—	At ad valorem rate.....	20.85 per cent.	20.85		17,174	None. None.	.950				None. None.	None. None.	
	At specific minimum rate.....	17.05¢ per lb.			None. None.						None. None.	None. None.	
33—	At ad valorem rate.....	21.20 per cent.	21.20		175	None. None.	1.31				None. 882	None. None.	
	At specific minimum rate.....	17.30¢ per lb.	25.1		1,703	None. None.	.703		24.4		None. 721		
34—	At ad valorem rate.....	21.55 per cent.	21.55		225	None. None.	2.04		21.55		225	None. 600	2.04 .373
	At specific minimum rate.....	18.15¢ per lb.	43.8		1,532	None. None.	.414		48.7		None. None.		
35—	At ad valorem rate.....	21.90 per cent.	21.90		3,792	None. 6,882	.901 .454		21.90		1,341	None. 573	.894 .436
	At specific minimum rate.....	18.70¢ per lb.	40.2	31.1	1,106		.602		42.8			None. None.	
36—	At ad valorem rate.....	22.25 per cent.		22.25	None. 1,703	10		1.90		22.25	None. 617	10	1.90
	At specific minimum rate.....	19.25¢ per lb.	24.1		None. None.	None. 1,192	.799		26.1		None. None.	.739	
37—	At ad valorem rate.....	22.60 per cent.			None. None.						None. None.	None. None.	
	At specific minimum rate.....	19.84¢ per lb.		24.8	None. None.						None. None.	None. None.	
38—	At ad valorem rate.....	22.95 per cent.	22.95	22.95	229	229	1.29	1.06			None. 204	None. None.	
	At specific minimum rate.....	20.35¢ per lb.	16.6		204	None. None.	1.24		16.6		None. 204	1.24	
39—	At ad valorem rate.....	23.30 per cent.			None. None.						None. None.	None. None.	
	At specific minimum rate.....	20.94¢ per lb.			None. None.						None. None.	None. None.	
40—	At ad valorem rate.....	23.65 per cent.	23.65		1,849	None. 2,843	1.38				None. None.	None. 2,611	
	At specific minimum rate.....	21.45¢ per lb.		61.7	None. None.			.348		61.5	None. None.		.349
	At ad valorem rate.....	24 per cent.	24.00		1,363	None. 440	1.34		24.00		859	None. None.	1.34
	At specific minimum rate.....	22¢ per lb.		28.0	None. None.			.786			None. None.		

TABLE VI.—Group F—*Ad valorem equivalents of duties on articles dutiable at ad valorem rates with minimum specific rates*—Continued

## SCHEDULE 9.—COTTON MANUFACTURES—Continued

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad valo- rem equivalent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
904(a)	Cotton cloth—Continued. Not bleached, printed, dyed, or colored—Continued. Containing yarns the average number of which does not exceed—Continued.													
41—	At ad valorem rate.....	24.36 per cent.	24.36	.....	329	None.	31.73	.....	25.7	.....	None.	None.	None.	\$0.479
	At specific minimum rate.	22.55¢ per lb.	25.7	.....	696	None.	.679	.....	25.7	.....	None.	None.	None.	.....
42—	At ad valorem rate.....	24.70 per cent.	24.70	.....	5,027	None.	1.23	.....	24.70	.....	4.386	None.	1.21	.....
	At specific minimum rate.	23.1¢ per lb.	36.2	.....	107	None.	.645	.....	None.	.....	None.	None.	None.	.....
43—	At ad valorem rate.....	25.05 per cent.	25.05	.....	16	None.	1.00	.....	39.7	.....	None.	None.	None.	.....
	At specific minimum rate.	23.65¢ per lb.	35.0	39.7	30	1,226	.667	30.565	.....	39.7	.....	610	.....	30.565
44—	At ad valorem rate.....	25.40 per cent.	25.40	.....	612	1,752	1.35	.970	25.40	.....	None.	.84	.....	1.25
	At specific minimum rate.	24.20¢ per lb.	35.0	27.6	1,201	1,722	.692	.876	35.0	.....	1,195	None.	.692	.....
45—	At ad valorem rate.....	25.75 per cent.	25.75	.....	337	None.	1.26	.....	50.6	.....	None.	None.	None.	.....
	At specific minimum rate.	24.75¢ per lb.	41.6	35.4	2,057	490	.595	.698	27.2	50.6	340	12	.905	.500
46—	At ad valorem rate.....	26.10 per cent.	26.10	.....	337	None.	1.69	.....	None.	.....	None.	None.	None.	.....
	At specific minimum rate.	25.30¢ per lb.	.....	30.4	26	.....	1.845	.....	None.	.....	None.	None.	None.	.....
47—	At ad valorem rate.....	26.45 per cent.	26.45	.....	8	None.	2.00	.....	None.	.....	None.	None.	None.	.....
	At specific minimum rate.	25.85¢ per lb.	.....	.....	None.	.....	.....	.....	None.	.....	None.	None.	None.	.....
48—	At ad valorem rate.....	26.80 per cent.	.....	.....	None.	.....	.....	.....	None.	.....	None.	None.	None.	.....
	At specific minimum rate.	26.4¢ per lb.	.....	37.9	None.	332	.....	.699	37.9	.....	332	.....	.....	.699
49—	At ad valorem rate.....	27.15 per cent.	.....	.....	None.	.....	.....	.....	None.	.....	None.	None.	None.	.....
	At specific minimum rate.	26.95¢ per lb.	.....	.....	None.	.....	.....	.....	None.	.....	None.	None.	None.	.....

50—	At ad valorem rate.....	27.50 per cent.	27.50		58	None.	1.54		27.50		58	None.	1.53		
	At specific minimum rate.....	27.50¢ per lb.				None.	None.					None.	None.		
51—	At ad valorem rate.....	27.85 per cent.	28.00		123	None.	1.98		28.00		123	None.	1.98		
	At specific minimum rate.....	28.05¢ per lb.				None.	None.					None.	None.		
52—	At ad valorem rate.....	28.20 per cent.	28.20		5,203	None.	1.45		28.20		1,417	None.	1.48		
	At specific minimum rate.....	28.60¢ per lb.		30.2		None.	5,293					None.	None.		
53—	At ad valorem rate.....	28.55 per cent.	28.55		12	None.	2.17		28.55		12	None.	2.17		
	At specific minimum rate.....	29.15¢ per lb.	40.5	69.4	3,443	1,506	.721	.420	40.1	68.6	1,934	912	.727	.425	
54—	At ad valorem rate.....	28.90 per cent.	28.90		702	None.	1.39		28.90		385	None.	1.32		
	At specific minimum rate.....	29.70¢ per lb.	46.4	67.5	4,771	2,941	.641	.440				None.	None.		
55—	At ad valorem rate.....	29.25 per cent.	29.25		272	None.	1.68		366	39.9	85.1	None.	None.		
	At specific minimum rate.....	30.25¢ per lb.	39.1	82.6	3,405	5,865	.774					1,614	1,741	.75	.356
56—	At ad valorem rate.....	29.60 per cent.	29.60		89	None.	2.55		29.60		24	None.	3.13		
	At specific minimum rate.....	30.80¢ per lb.		56.1		None.	1.037		.549			None.	None.		
57—	At ad valorem rate.....	29.95 per cent.	29.95		16	None.	1.06		29.95		16	None.	1.06		
	At specific minimum rate.....	31.35¢ per lb.				None.	None.					None.	None.		
58—	At ad valorem rate.....	30.30 per cent.				None.	None.					None.	None.		
	At specific minimum rate.....	31.90¢ per lb.	34.8	80.0	2,541	6,790	.917	.399	34.8	80.0	1,944	6,790	.917	.399	
59—	At ad valorem rate.....	30.65 per cent.	30.65		15	None.	4.87		30.65		15	None.	4.87		
	At specific minimum rate.....	32.45¢ per lb.	55.8	88.5	5,415	10,191	.582	.367				3,924		.371	
60—	At ad valorem rate.....	31 per cent.				None.	None.					None.	None.		
	At specific minimum rate.....	33¢ per pound.	36.8	40.9	192	1,916	.891	.807				None.	None.		
61—	At ad valorem rate.....	31.35 per cent.	31.35		2,832	None.	1.07		31.35		2,832	None.	1.07		
	At specific minimum rate.....	33.55¢ per lb.	36.9	60.7	3,355	4,059	.909	.553	36.8	64.1	1,640	1,105	.912	.524	
62—	At ad valorem rate.....	31.70 per cent.				None.	None.					None.	None.		
	At specific minimum rate.....	34.10¢ per lb.		58.7		5,967			.581		58.3	4,781		.585	
63—	At ad valorem rate.....	32.05 per cent.	32.05	32.05	6,297	457	1.16	1.12	32.05		4,465	None.	1.17		
	At specific minimum rate.....	34.65¢ per lb.	36.8	64.7	335	997	.940	.535			None.	460		.530	
64—	At ad valorem rate.....	32.40 per cent.				None.	None.					None.	None.		
	At specific minimum rate.....	35.30¢ per lb.	35.3		4,189	None.	.99		35.3		1,606	None.	.99		
65—	At ad valorem rate.....	32.75 per cent.	32.75		4,477	None.	1.26		32.75		2,513	None.	1.26		
	At specific minimum rate.....	35.75¢ per lb.				None.	None.					None.	None.		
66—	At ad valorem rate.....	33.10 per cent.	33.10		3,265	None.	1.53		33.10		1,610	None.	1.42		
	At specific minimum rate.....	36.30¢ per lb.	37.4	43.9	204	914	.971	.813				None.	None.		

TABLE VI.—*Group F—Ad valorem equivalents of duties on articles dutiable at ad valorem rates with minimum specific rates—Continued*

## SCHEDULE 9.—COTTON MANUFACTURES—Continued

Tariff act of 1930, paragraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valorem equivalent per cent		Quantity imported		Average unit value		Average ad valorem equivalent per cent		Quantity imported		Average unit value	
			July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July 1-Sept. 30, 1930	Jan. 1-Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
	Cotton cloth—Continued. Not bleached, printed, dyed, or colored—Continued. Containing yarns the average number of which does not exceed—Continued.													
67—	At ad valorem rate.....	33.45 per cent.....	33.45	261	None	\$01.41	.974	30.596	36.0	None	None	None	None	
	At specific minimum rate.....	36.85¢ per lb.....	37.8	61.8	1,071	2,470				491	None	None	\$01.02	
68—	At ad valorem rate.....	33.80 per cent.....	33.80	None	None					None	None	None		
	At specific minimum rate.....	37.40¢ per lb.....		42.5	None	2,514		.879		743	None		\$0.658	
69—	At ad valorem rate.....	34.15 per cent.....	34.15	None	497			1.21		None	None	None		
	At specific minimum rate.....	37.95¢ per lb.....		61.0	None	5,855		.622		None	None	2,081		.639
70—	At ad valorem rate.....	34.50 per cent.....	34.50	None	None					None	None	None		
	At specific minimum rate.....	38.50¢ per lb.....	37.6	54.9	491	539	1.02	.703	37.6	491	None	None	1.02	
71—	At ad valorem rate.....	34.85 per cent.....	34.85	None	None					None	None	None		
	At specific minimum rate.....	39.05¢ per lb.....	39.7	None	150	None	.981			None	None	None		
72—	At ad valorem rate.....	35.20 per cent.....	35.20	1,805	None	1.24		35.20		601	None	1.24		
	At specific minimum rate.....	39.60¢ per lb.....	40.1	61.2	641	1,060	.989	.647		540	None		.648	
73—	At ad valorem rate.....	35.55 per cent.....	35.55	12	None	1.58				None	None			
	At specific minimum rate.....	40.15¢ per lb.....	40.2	55.1	568	4,865	1.00	.691	40.2	56.1	None	1,753	1.00	.716
74—	At ad valorem rate.....	35.90 per cent.....	35.90	None	None					None	None	None		
	At specific minimum rate.....	40.70¢ per lb.....	40.7	64.1	2,570	162	.980	.636	40.7	64.1	629	162	1.01	.636

## DEPRECIATED EXCHANGE

75—	At ad valorem rate.....	36.25 per cent.			None.	None.							
	At specific minimum rate.	41.25¢ per lb.	43.4	45.4	2,116	2,463	.950	.908	38.1	47.3	None.	None.	1,397
76—	At ad valorem rate.....	36.60 per cent.	36.60	36.60	41,499	32	1.08	1.75	36.60	48.2	16,068	None.	1.18
	At specific minimum rate.	41.80¢ per lb.		49.2	None.	2,743		.850			None.	1,012	.870
77—	At ad valorem rate.....	36.95 per cent.	36.95		2,969	None.	1.21		36.95		1,336	None.	1.19
	At specific minimum rate.	42.35¢ per lb.			None.	None.					None.	None.	
78—	At ad valorem rate.....	37.30 per cent.	37.30		28	None.	1.25			63.6	None.	None.	
	At specific minimum rate.	42.90¢ per lb.		63.1	None.	11,297		.679			None.	8,188	.674
79—	At ad valorem rate.....	36.75 per cent.	36.75		7	None.	3.57		36.75		7	None.	3.57
	At specific minimum rate.	43.45¢ per lb.	51.8		1,314	None.	.839		51.8		None.	None.	
80—	At ad valorem rate.....	38 per cent.	38.00	38.00	6,201	19	1.47	1.68	38.00	38.00	2,170	19	1.54
	At specific minimum rate.	44¢ per lb.	38.6	63.1	723	9,748	1.14	.697		59.6	None.	1,757	.739
81—	At ad valorem rate.....	38.35 per cent.		38.4	None.	40		1.60		38.35	None.	40	1.60
	At specific minimum rate.	44.55¢ per lb.			None.	None.					None.	None.	
82—	At ad valorem rate.....	38.70 per cent.	38.70		27	None.	1.18		38.70		27	None.	1.19
	At specific minimum rate.	45.10¢ per lb.			None.	None.					None.	None.	
83—	At ad valorem rate.....	39.05 per cent.			None.	None.					None.	None.	
	At specific minimum rate.	43.65¢ per lb.	42.7	65.0	96	8,737	1.07	.702		64.0	None.	2,816	.713
84—	At ad valorem rate.....	39.40 per cent.	39.40		27	None.	1.22		39.40		27	None.	1.22
	At specific minimum rate.	46.20¢ per lb.		67.0	None.	2,560		.689			None.	None.	
85—	At ad valorem rate.....	39.75 per cent.			None.	None.					None.	None.	
	At specific minimum rate.	46.75¢ per lb.	58.0		1,006	None.	.805				None.	None.	
86—	At ad valorem rate.....	40.10 per cent.	40.10	40.1	42	44	2.43	1.50		40.10	None.	44	1.50
	At specific minimum rate.	47.30¢ per lb.	42.5	73.0	387	6,160	1.11	.648		73.0	None.	5,689	.648
87—	At ad valorem rate.....	40.45 per cent.	40.45		1,725	None.	2.03		40.45		571	None.	2.04
	At specific minimum rate.	47.85¢ per lb.		68.7	None.	911		.697		6.87	None.	911	.697
88—	At ad valorem rate.....	40.80 per cent.			None.	None.					None.	None.	
	At specific minimum rate.	44.80¢ per lb.			None.	None.					None.	None.	
89—	At ad valorem rate.....	41.15 per cent.		41.15	None.	936		1.58		41.15	None.	44	.155
	At specific minimum rate.	48.90¢ per lb.			None.	None.					None.	None.	
90—	At ad valorem rate.....	41.50 per cent.	41.50	41.50	497	374	1.50	1.42		41.50	None.	351	1.39
	At specific minimum rate.	49.50¢ per lb.	57.1	69.1	8	17,962	.875	.717		67.3	None.	13,098	.736
91—	At ad valorem rate.....	41.50 per cent.	41.50		153	None.	2.11		.696		None.	None.	
	At specific minimum rate.	50.05¢ per lb.		71.8	None.	556				71.8	None.	556	.696

TABLE VI.—*Group F—Ad valorem equivalents of duties on articles dutiable at ad valorem rates with minimum specific rates—Continued*

## SCHEDULE 9.—COTTON MANUFACTURES—Continued

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valo- rem equivalent per cent		Quantity imported		Average unit value		Average ad va- lorem equiva- lent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
904(a)	Cotton cloth—Continued. Not bleached, printed, dyed, or colored—Continued. Containing yarns the average number of which does not exceed—Continued.													
92—	At ad valorem rate.....	41.50 per cent	41.50	.....	2,709	None.	\$1.50	.....	41.50	51.5	464	None.	\$1.50	\$0.981
	At specific minimum rate.....	50.60¢ per lb.	.....	64.6	None.	7,452	.....	30.783	.....	.....	208	.....	.....	.....
93—	At ad valorem rate.....	41.50 per cent	41.50	.....	468	None.	1.33	.....	810	65.2	None.	None.	None.	.785
	At specific minimum rate.....	51.15¢ per lb.	.....	63.2	None.	5,698	.....	.....	.....	.....	4,735	.....	.....	.....
94—	At ad valorem rate.....	41.50 per cent	41.50	.....	1,270	None.	1.87	.....	743	.....	None.	None.	None.	.....
	At specific minimum rate.....	57.70¢ per lb.	.....	69.6	None.	1,468	.....	.....	.....	.....	.....	.....	.....	.....
95—	At ad valorem rate.....	41.50 per cent	41.50	.....	381	None.	2.21	.....	.....	.....	None.	None.	None.	.....
	At specific minimum rate.....	52.25¢ per lb.	.....	.....	None.	None.	.....	.....	.....	.....	.....	.....	.....	.....
96—	At ad valorem rate.....	41.50 per cent	41.50	.....	None.	None.	.....	.....	.....	.....	None.	None.	None.	.....
	At specific minimum rate.....	52.80¢ per lb.	.....	.....	None.	None.	.....	.....	.....	.....	.....	.....	.....	.....
97—	At ad valorem rate.....	41.50 per cent	41.50	.....	389	None.	.....	.....	.....	.....	None.	None.	None.	.....
	At specific minimum rate.....	53.35¢ per lb.	.....	.....	None.	None.	.....	.....	.....	.....	.....	.....	.....	.....
98—	At ad valorem rate.....	41.50 per cent	41.50	.....	609	None.	1.42	.....	.....	.....	None.	None.	None.	.....
	At specific minimum rate.....	53.90¢ per lb.	.....	56.2	None.	1,136	.....	.959	.....	.....	.....	.....	.....	.....
99—	At ad valorem rate.....	41.50 per cent	41.50	41.50	606	1,443	1.50	1.44	.....	.....	None.	None.	None.	.....
	At specific minimum rate.....	54.45¢ per lb.	.....	41.7	None.	19	.....	1.26	.....	.....	.....	.....	.....	.....
100—	At ad valorem rate.....	41.50 per cent	41.50	.....	15	None.	1.40	.....	41.50	.....	15	None.	1.40	.....
	At specific minimum rate.....	55¢ per lb.	.....	.....	None.	.....	.....	.....	.....	.....	None.	.....	.....	.....

101—	At ad valorem rate.....	41.50 per cent.			None.	None.				None.	None.		
	At specific minimum rate.	55.55¢ per lb.		43.3	None.	None.	305		1.28				
102—	At ad valorem rate.....	41.50 per cent.	41.50		493	None.	None.	554	1.56	1.22		44.3	None.
	At specific minimum rate.	56.1¢ per lb.		45.9	None.	None.	1,300		1.07			None.	None.
103—	At ad valorem rate.....	41.50 per cent.			None.	None.	None.					None.	None.
	At specific minimum rate.	56.65¢ per lb.		53.1	None.	None.	None.					None.	None.
104—	At ad valorem rate.....	41.50 per cent.			None.	None.	None.					None.	None.
	At specific minimum rate.	57.20¢ per lb.	56.8		80	None.	None.	None.	1.01		56.8		None.
105—	At ad valorem rate.....	41.50 per cent.			None.	None.	None.	20		1.35		44.4	None.
	At specific minimum rate.	57.75¢ per lb.		44.4	None.	None.	None.	None.				None.	20
109—	At ad valorem rate.....	41.50 per cent.			None.	None.	None.	None.				None.	None.
	At specific minimum rate.	59.95¢ per lb.			None.	None.	None.	None.				None.	None.
110—	At ad valorem rate.....	41.50 per cent.	41.50		121	None.	None.	None.	1.93		41.50		121
	At specific minimum rate.	60.50¢ per lb.			None.	None.	None.	None.				None.	None.
113—	At ad valorem rate.....	41.50 percent.		41.50	None.	None.	51		1.69			None.	None.
	At specific minimum rate.				None.	None.	None.	None.				None.	None.
121—	At ad valorem rate.....	41.50 per cent.			None.	None.	None.	6,448		1.18		56.8	None.
	At specific minimum rate.	66.65¢ per lb.		56.50	None.	None.	None.	None.				None.	5,581
122—	At ad valorem rate.....	41.50 per cent.			None.	None.	336		1.92		41.50	None.	None.
	At specific minimum rate.	62.15¢ per lb.		41.50	None.	None.	None.	None.				336	
123—	At ad valorem rate.....	41.50 per cent.			None.	None.	None.	330		1.21		56.1	None.
	At specific minimum rate.	67.65¢ per lb.		56.1	None.	None.	None.	None.				None.	330
130—	At ad valorem rate.....	41.50 per cent.			None.	None.	None.	336		1.61		44.3	None.
	At specific minimum rate.	71.5¢ per lb.		44.3	None.	None.	None.	None.				None.	336
160—	At ad valorem rate.....	41.50 per cent.	41.50		38	None.	None.	None.	2.16		41.50		38
	At specific minimum rate.	88¢ per lb.			None.	None.	None.	None.				None.	None.

TABLE VI.—Group F—*Ad valorem equivalents of duties on articles dutiable at ad valorem rates with minimum specific rates*—Continued

SCHEDULE 9.—COTTON MANUFACTURES—Continued

Tariff act of 1930, par- agraph	Commodity	Rate and unit	July-September, 1930, compared with January-March, 1932						July, 1930, compared with March, 1932					
			Average ad valorem equivalent per cent		Quantity imported		Average unit value		Average ad valorem equivalent per cent		Quantity imported		Average unit value	
			July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July 1- Sept. 30, 1930	Jan. 1- Mar. 31, 1932	July, 1930	March, 1932	July, 1930	March, 1932	July, 1930	March, 1932
911(a)	Cotton blankets: Not Jacquard figured— At ad valorem rate.....	30 per cent.....	30.0		11,023	None, 1,952	\$0.762		30.0		7,260	None, 959	\$0.854	
911(a)	At specific minimum rate.....	14½¢ per lb.....	66.1	42.3	11,388		.273	\$0.337	69.2	41.5	4,431		.206	\$0.34
	Cotton blanket cloth: Napped or unnaped— Not Jacquard figured— At ad valorem rate.....	30 per cent.....	30.0		5,451	None, None	.537				None, None	None, None		
	At specific minimum rate.....	14½¢ per lb.....	35.4		28,055		.403				None, None	None, None		

SCHEDULE 13.—MANUFACTURES OF RAYON OR OTHER SYNTHETIC TEXTILE

1301	Filaments of rayon or other synthetic textile:												
	Singles (artificial horse-hair)—												
	At ad valorem rate.....	45 per cent.....	45.0	45.0	3,353	2,748	\$1.27	\$1.05	45.0	45.0	1,981	941	\$1.24
	At specific minimum rate.	40¢ per lb.....		49.0	None.	1,252		.816		46.1	None.	441	
	Exceeding 30 inches in length—												
	Weighing 150 deniers or more—												
	At ad valorem rate.....	45 per cent.....			None.	None.					None.	None.	
	At specific minimum rate.	40¢ per lb.....			None.	None.					None.	None.	
	Weighing less than 150 deniers—												
	At ad valorem rate.....	50 per cent.....			None.	None.					None.	None.	
	At specific minimum rate.	40¢ per lb.....			None.	None.					None.	None.	

1301	Yarns of rayon, etc., having not more than 20 turns twist per inch:													
		Singles—												
	Weighing 150 deniers or more—	At ad valorem rate.....	45 per cent.....	45.0	45.0	41,535	1,050	1.17	1.07	45.0	45.0	17,414	66	1.17
		At specific minimum rate.	45¢ per lb.....	65.8	65.3	549,744	34,019	.684	.689	69.7	65.5	133,720	19,729	.646
	Weighing less than 150 deniers—	At ad valorem rate.....	50 per cent.....	50.0	50.0	48,155	9,497	1.09	1.12	50.0	50.0	18,131	2,204	1.180
		At specific minimum rate.	45¢ per lb.....	57.5	72.2	24,755	43,372	.783	.623	57.2	71.3	6,785	15,661	.757
	Plied—													
	Weighing 150 deniers or more—	At ad valorem rate.....	50 per cent.....	50.0	None.	444	1.00							
		At specific minimum rate.	45¢ per lb.....	61.4	78.5	5,895	1,748	.733	.574	62.6	None.	None.	None.	
	Weighing less than 150 deniers—	At ad valorem rate.....	55 per cent.....		None.	None.								
		At specific minimum rate.	45¢ per lb.....	91.8	400	None.	.490		91.8					
1304	Sewing thread of rayon, etc.:	At ad valorem rate.....	55 per cent.....	55.0	None.	10	1.30		55.0	None.	10		1.30	
	At specific minimum rate.....	45¢ per lb.....		None.	None.	None.				None.	None.			
1304	Yarns of rayon, etc., put up for handwork:	At ad valorem rate.....	55 per cent.....	55.0	55.0	1,623	63	4.001	3.41	55.0	55.0	589	4	6.28
	At specific minimum rate.....	45¢ per lb.....		None.	None.	None.				None.	None.			
1305	Rayon or other synthetic textile in bands or strips not exceeding 1 inch in width, suitable for manufacture of textiles:	At ad valorem rate.....	45 per cent.....	45.0	45.0	254	24,400	1.44	1.12	45.0	45.0	254	3,575	1.44
	At specific minimum rate.....	45¢ per lb.....	46.2	55.4	480	102,464	.975	.812	57.2	None.	None.	28,174	1.20	.786

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