

**RELATIVE VALUES OF  
CHEMICALS, F.O.B.  
AT ENGLISH PORTS,  
AND LANDED IN AMERICA**

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Relative values of chemicals, f.o.b. at English ports, and landed in America by Various

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**VARIOUS**

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AND LANDED IN AMERICA**



RELATIVE VALUES  
OF  
CHEMICALS,  
F.O.B. AT ENGLISH PORTS,  
AND  
LANDED IN AMERICA.

—  
*ENTERED AT STATIONERS' HALL.*  
—



THE LIVERPOOL PRINTING AND STATIONERY CO., LIMITED, 38, CASTLE STREET.

—  
1876.

181. e. 56.

## P R E F A C E.

The following Tables have been compiled for the use in the first instance of my Employers, Messrs. John Hutchinson & Co., of Widnes and Liverpool, Alkali Manufacturers, as a ready means of ascertaining the equivalent in English money of American quotations for their productions, with a wide range of prices, freights, &c.

The Tables comprise the following Articles :—

Soda Ash 48% and 53 to 58% <sub>100</sub> , at from 1½d. to 3d. per degree, rising by sixteenths.			
Caustic Soda, 60% <sub>100</sub>	,,	£11 to £20	per ton, ,, 5/-
Ditto, 70% <sub>100</sub>	,,	£14 to £25	,, ,, 5/-
Bicarbonate of Soda,	,,	£8 to £18	,, ,, 5/-
Soda Crystals,	,,	£3 10s. to £7 10s.	per ton, ,, 5/-
Bleaching Powder,	,,	£6 to £15	,, ,, 5/-

Freights range from 5s. to 30s. per ton, rising by half-crowns.

The existing Duties are taken into account, viz., Ash and Crystals ¼ cent. per lb., Bicarb and Caustic 1½ cents. per lb., Bleach free. Marine Insurance, Landing Charges, &c., are estimated at 1¼% on sterling cost.

Exchange is taken at \$4.90 per £ sterling.

The English prices are *Net*. The American prices *in Black* are the equivalent *Net*. The figures *in Red* are the equivalent when a charge of 3½% for Commission, &c., in America, is incurred, and also include 1% Bankers' Commission on the customary advances on Consignments.

### EXAMPLES—

Soda Ash, 48% at £7 10 0 per ton (1½d.) f.o.b. Net, at 5/- per ton freight = \$1.98	ψ	100 lbs. net landed.	
Ditto, 58% at £9 1 3 per ton (1½d.)	,,	5/-	,, = \$1.93 ,, ,, for 48%
Caustic Soda, 60% at £13 per ton	,,	10/-	,, = \$4.52 ,, ,,
Ditto, 70% at £16	,,	10/-	,, = \$4.44 ,, ,, for 60%

JAMES T. ALLEN.

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EQUIVALENT PRICES OF SODA ASH, PER DEGREE & PER TON.

	1½d.	1¼d.	1¼d.	1¼d.	1¼d.	1¼d.	1¼d.	1¼d.	1¼d.	1¼d.	1¼d.	2d.
48°/6	6 0 0	6 5 0	6 10 0	6 15 0	7 0 0	7 5 0	7 10 0	7 15 0	8 0 0	8 5 0	9 0 0	9 5 0
53°/6	6 12 6	6 18 0½	7 3 6½	7 9 0½	7 14 7	8 0 1½	8 5 7½	8 11 1½	8 16 8	9 1 4	9 6 10	10 1 6
54°/6	6 15 0	7 0 7½	7 6 3	7 11 10½	7 17 6	8 3 1½	8 8 9	8 14 4½	9 0 0	9 5 5	10 1 0	10 6 5
55°/6	6 17 6	7 3 2½	7 8 11½	7 14 8½	8 0 5	8 6 1½	8 11 10½	8 17 7½	9 3 4	9 8 9	10 4 4	11 0 0
56°/6	7 0 0	7 5 10	7 11 8	7 17 6	8 3 4	8 9 2	8 15 0	9 0 10	9 6 8	10 1 12	10 6 16	11 2 0
57°/6	7 2 6	7 8 5½	7 14 4½	8 0 3½	8 6 3	8 12 2½	8 18 1½	9 4 0½	9 10 0	9 16 0	10 2 0	10 7 6
58°/6	7 5 0	7 11 0½	7 17 1	8 3 1½	8 9 2	8 15 2½	9 1 3	9 7 3½	9 13 4	9 19 0	10 4 6	11 0 2
	2¼d.	2½d.	2½d.	2½d.	2½d.	2½d.	2½d.	2½d.	2½d.	2½d.	2½d.	2½d.
48°/6	8 5 0	8 10 0	8 15 0	9 0 0	9 5 0	9 10 0	9 15 0	10 0 0	10 5 0	10 10 0	10 15 0	10 20 0
53°/6	9 2 2½	9 7 8½	9 13 2½	9 18 9	10 4 8½	10 9 9½	10 15 3½	11 0 10	11 6 4½	11 11 10	11 16 16	11 21 22
54°/6	9 5 7½	9 11 3	9 16 10½	10 2 6	10 8 1½	10 13 9	10 19 4½	11 5 0	11 10 7½	11 15 14	11 20 20	11 25 26
55°/6	9 9 0½	9 14 9½	10 0 6½	10 6 3	10 11 11½	10 17 8½	11 3 5½	11 9 2	11 14 10½	11 19 17	11 24 23	11 29 29
56°/6	9 12 6	9 18 4	10 4 2	10 10 0	10 15 10	11 1 8	11 7 6	11 13 4	11 19 2	11 24 10	11 29 16	11 34 22
57°/6	9 15 11½	10 1 10½	10 7 9½	10 13 9	10 19 8½	11 5 7½	11 11 6½	11 17 6	12 3 5½	12 9 5	12 15 5	12 21 5
58°/6	9 19 4½	10 5 5	10 11 5½	10 17 6	11 3 6½	11 9 7	11 15 7½	12 1 8	12 7 8½	12 13 8	12 19 8	12 25 8
	2½d.	2½d.	2½d.	2½d.	2½d.	2½d.	2½d.	2½d.	2½d.	2½d.	2½d.	2½d.
48°/6	10 10 0	10 15 0	11 0 0	11 5 0	11 10 0	11 15 0	12 0 0	12 5 0	12 10 0	12 15 0	12 20 0	12 25 0
53°/6	11 11 10½	11 17 4½	12 2 11	12 8 5½	12 13 11½	12 19 5½	13 5 0	13 10 0	13 15 0	13 20 0	13 25 0	13 30 0
54°/6	11 16 3	12 1 10½	12 7 6	12 13 1½	12 18 9	13 4 4½	13 10 0	13 15 0	13 20 0	13 25 0	13 30 0	13 35 0
55°/6	12 0 7½	12 6 4½	12 12 1	12 17 9½	13 3 6½	13 9 3½	13 15 0	13 20 0	13 25 0	13 30 0	13 35 0	13 40 0
56°/6	12 5 0	12 10 10	12 16 8	13 2 6	13 8 4	13 14 2	14 0 0	14 5 0	14 10 0	14 15 0	14 20 0	14 25 0
57°/6	12 9 4½	12 15 8½	13 1 3	13 7 2½	13 13 1½	13 19 0½	14 5 0	14 10 0	14 15 0	14 20 0	14 25 0	14 30 0
58°/6	12 13 9	12 19 9½	13 5 10	13 11 10½	13 17 11	14 3 11½	14 10 0	14 15 0	14 20 0	14 25 0	14 30 0	14 35 0



**SODA ASH @ 1½d. %. NET F.O.B.**

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Freights per Ton, (with 10 % primage).	\$ PER 100 lbs. FOR 48 %						
	48 %	53 %	54 %	55 %	56 %	57 %	58 %
5/-	1.65	1.62	1.61	1.61	1.60	1.60	1.59
	1.72	1.69	1.68	1.68	1.67	1.67	1.66
7/6	1.68	1.65	1.64	1.64	1.63	1.62	1.62
	1.75	1.72	1.71	1.71	1.70	1.70	1.69
10/-	1.71	1.68	1.67	1.66	1.66	1.65	1.65
	1.79	1.75	1.74	1.74	1.73	1.73	1.72
12/6	1.74	1.70	1.70	1.69	1.68	1.68	1.67
	1.82	1.78	1.77	1.77	1.76	1.75	1.75
15/-	1.78	1.73	1.73	1.72	1.71	1.71	1.70
	1.85	1.81	1.80	1.79	1.79	1.78	1.77
17/6	1.81	1.76	1.75	1.75	1.74	1.73	1.73
	1.89	1.84	1.83	1.82	1.82	1.81	1.80
20/-	1.84	1.79	1.78	1.78	1.77	1.76	1.75
	1.92	1.87	1.86	1.85	1.85	1.84	1.83
22/6	1.87	1.82	1.81	1.80	1.79	1.79	1.78
	1.95	1.90	1.89	1.88	1.87	1.87	1.86
25/-	1.90	1.85	1.84	1.83	1.82	1.81	1.80
	1.99	1.93	1.92	1.91	1.90	1.89	1.88
27/6	1.94	1.88	1.87	1.86	1.85	1.84	1.83
	2.02	1.96	1.95	1.94	1.93	1.92	1.91
30/-	1.97	1.91	1.90	1.89	1.88	1.87	1.86
	2.05	1.99	1.98	1.97	1.96	1.95	1.94

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