BULLETIN No. 139.

FERTILIZERS AS SOLD, 1907.

ERRATA.

Page 4—No. 29521—Thomas Phosphate Powder. This sample should be compared with 1961 or 1971 of Bulletin 134. The relative values found for these samples are \$16.00 and \$17.17 respectively. The value found for No. 29521 is \$11.89.

Page 8-No. 29521-In column 'Identified with standard,' read 1961 or 1971.

Page 9—No. 29521—For relative value, \$14.24, read \$11.89.

Page 9-No. 29521-For relative value, \$18.53, read \$16.00.

Page 9-No. 26234-In column 'Potash' read trace.

Page 9—No. 26235—For relative value, \$16.64, read \$14.45. Page 11—No. 32511—For relative value, \$15.63, read \$24.24.

The basis of these calculated values is given in Bulletin 134, p. 3, but may be repeated here:—

	per 1b.
Nitrogen, in salts of ammonia, or nitrates, as well as in com-	
pound fertilizers	17
Organic nitrogen, in ground bone, fish, blood or tankage	16
Phosphoric Acid—	
Soluble in water	6
Soluble in 1 per cent citric acid solution	51
Insoluble in Thomas phosphate powder, bone and fer-	
tilizers generally	11
Potash, in compound fertilizers	5

Insoluble phosphoric acid in Thomas phosphate powder has, in earlier bulletins, been given the value 3½ cents per lb.

(Sd) A. McGILL,

Chief Analyst.