with the marks to indicate the quality of each. This table is so constructed, that the purchaser may readily ascertain its commercial value, as compared with bone phosphate of lime, estimating the phosphoric acid as equal to the per centum of that combination of lime and phosphoric acid, as indicated by the letter in the table.

1. COLOMBIAN GUANO.

This is comparatively a new article. It is found deposited on a group of islands called "The Monks," located in the Carribean sea. It is imported in large irregular stone colored masses, very hard and brittle, and of great specific gravity. It is prepared for market by being ground, when it forms a fawn colored powder, a barrel of which weighs 400 lbs. It is remarkably rich in phosphoric acid in combination with lime.

TABLE FOR PHOSPHATIC GUANO.

"COLOMBIAN."

All Guano marked "Columbian," letter A, contains phosphoric acid equal to from 80 to 90 per cent. of B. P. L.

All Guano marked "Colombian," letter B, contains phosphoric acid equal to from 70 to 80 per cent. of B. P. L.

"WHITE MEXICAN GUANO."

All Guano marked "White Mexican," letter A, contains phosphoric acid equal to from 70 to 80 per cent. of bone phosphate of lime.

All Guano marked "White Mexican," letter B, contains

phosphoric acid equal to from 60 to 70 per cent.

"MEXICAN GUANO."

All Guano marked "Mexican," letters A. A., contains phosphoric acid equal to over 55 per cent. of bone phosphate of lime.

All Guano marked "Mexican," letter A, contains phosphoric acid equal to from 45 to 55 per cent.

All Guano marked "Mexican," letter B, contains phosphoric acid equal to from 35 to 45 per cent.

All Guano marked "Mexican," letter C, contains phosphoric acid equal to from 25 to 35 per cent.

All Guano marked "Mexican," letter D, contains phosphoric acid equal to from 15 to 25 per cent.

EL ROQUE GUANO."

All Guano marked "El Roque," letter A, contains over