

ALGERIAN PHOSPHATES.

						Deckma. J. Napier.		Tarja. J. Napier.
Moisture	..	..	..	..	..	1.23	..	1.35
Organic Matter and Combined Moisture	..					2.95	..	3.10
*Phosphoric Acid	..	..	..	..	..	24.30	..	25.71
†Carbonic Acid	..	..	..	..	..	10.10	..	8.40
Oxide of Iron and Alumina	..	..	..	..	..	3.96	..	3.58
Insoluble Siliceous	..	..	..	..	..	8.75	..	7.40
Undetermined	..	..	..	..	..	7.12	..	9.36
*Equivalent to Tribasic Phosphate of Lime	..					53.04	..	56.12
†Do. Carbonate of Lime	..	..	..	..	..	22.95	..	19.09

FRENCH PHOSPHATES.

				Meuse, Maret.	Boulogne, Maret.	Ardennes, Shepard.	Bordeaux, J. Napier.	Bordeaux, J. Napier.
Moisture	..	..	..	1.90	4.25	—	3.27	2.96
*Phosphoric Acid	..	..	..	18.74	19.06	17.13	36.86	2.66
Lime..	..	..	..	29.23	31.92	—	—	—
†Carbonic Acid	..	..	..	4.80	4.81	—	1.21	1.84
Oxide of Iron	..	..	..	5.46	4.08	—	5.60	22.25
Alumina	..	..	..	2.37				
Insoluble Siliceous Matter	..	..	..	28.74	27.58	34.74	2.50	3.14
Undetermined	..	..	..	8.56	8.30	—	2.02	1.76
				100.00	100.00			
*Equivalent to Tribasic Phosphate of Lime	..			40.90	41.61	37.39	80.47	62.56
†Do. Carbonate of Lime	..			10.90	10.93	—	2.75	4.18