A	B	С	D	E	F	G	H	r	J.	· K
2223333444555566 2212333344445555666	6.30 A. 12.30 P. 6.30 P. 12.30 A. 6.30 A. 12.30 P. 12.30 A. 6.30 A. 12.30 A. 12.30 A. 12.30 P. 12.30 A. 12.30 P.	666666666666666666666666666666666666666	38.3 37.5 27.5 26.7 25.8 58.3 25.8 26.7 25.0 36.7 32.5 30.8 27.5 25.3	Acid Acid Acid Acid Acid Acid Acid Acid	Red-yel. Yelred Yelred Red-yel. Yelred Yelred Yelred Yelred Red-yel. Red-yel. Red-yel. Yelred Red-yel. Yelred Red-yel. Yelred Yelred Yelred	23 21 28 30 25 19 29 27 29 28 26 27 26 22 25 21 16 18	2.05 2.08 1.79 1.86 1.50 2.58 1.74 1.80 1.63 2.22 2.04 1.82 2.73 2.33 1.56 2.45	2.00 1.70 2.30 2.70 2.20 2.20 2.40 2.50 2.40 2.60 2.00 2.30 1.60 2.30 1.40	0.77 0.64 0.63 0.72 0.57 0.85 0.65 0.72 0.82 0.72 0.85 0.72 0.85 0.72 0.85 0.73 0.76	1.28 1.44 1.16 1.14 0.93 1.09 1.26 1.08 1.03 1.10 1.16 1.10 1.88 1.53 0.91 1.23

Inspection of the results in Series II. shows the following:—

- a. The volume per hour varied from 24.2 to 66.7, with an average of 38.6 c.c., or 926 c.c. in 24 hours. The average for the night was 40.5, the forenoon 47.7, the afternoon 32.4, the evening 34.9 c.c.
- b. The reaction was acid in 25, neutral in 6, and alkaline in 1 sample. Of the seven samples not showing acidity all but one, were forenoon exerctions.
- c. The color was yellow in 5, reddish brown in 9, yellowish red in 1, red in 1 sample. The color was again dependent on concentration, the average gravity of yellow samples being 1019, of reddish yellow 1023, of yellowish red 1026; the single red sample had a gravity of 1025.
- d. The gravity varied from 1016 to 1030, with an average of 1024; the average for night samples was 1022, forenoon 1021, afternoon 1026, and evening 1026.
- e. The solids per hour varied from 1.50 to 2.80, with an average of 2.08 grams, or 49.9 grams in 24 hours; the average of night samples was 2.02, forenoon 2.33, afternoon 1.99, evening 1.99 grams.
- f. The urea per cent. varied from 1.20 to 3.15, with an average of 2.13 per cent.