

ration and replaced by bone char and fishmeal, the leg disturbance was practically absent.

Results - Barred Plymouth Rocks (4 weeks of age)

Lot	1	2	3	4	5
Ration	Bone meal 1%	Bone char 1%	Bone char 2%	Bone char 5%	Bone char & fishmeal
No. of chicks	67	53	68	41	46
% in ration)Ca.)P.	2.98 .948	2.70 .886	2.98 1.018	3.76 1.330	2.71 .910
% in Blood serum)Ca.)P.	14.30 9.40	13.40 9.40	15.40 7.95	5.95 3.20	14.20 7.05
Avg. Wgt. (Gms.) per chick	194.4	178.9	153.5	167.0	177.1
% Slipped Tendons	25.37	3.77	7.35	26.82	0

I have the honour to be, Sir,

Your obedient servant,

Acting Dean of the Faculty of Agriculture
of McGill University.