

South Dakota State University
**Open PRAIRIE: Open Public Research Access Institutional
Repository and Information Exchange**

South Dakota Poultry Field Day Proceedings and
Research Reports, 1974

Animal Science Reports

1974

Effects of Feed Restriction and Energy-Protein Relationships on Egg Production

E. Guenther
South Dakota State University

C. W. Carlson

Follow this and additional works at: http://openprairie.sdstate.edu/sd_poultry_1974

Recommended Citation

Guenther, E. and Carlson, C. W., "Effects of Feed Restriction and Energy-Protein Relationships on Egg Production" (1974). *South Dakota Poultry Field Day Proceedings and Research Reports, 1974*. Paper 5.
http://openprairie.sdstate.edu/sd_poultry_1974/5

This Report is brought to you for free and open access by the Animal Science Reports at Open PRAIRIE: Open Public Research Access Institutional Repository and Information Exchange. It has been accepted for inclusion in South Dakota Poultry Field Day Proceedings and Research Reports, 1974 by an authorized administrator of Open PRAIRIE: Open Public Research Access Institutional Repository and Information Exchange. For more information, please contact michael.biondo@sdstate.edu.

South Dakota State University
Brookings, South Dakota

Department of Veterinary Science

A.S. Series 74-13

Summary of Poultry Cases Submitted to the South Dakota
Animal Disease Research and Diagnostic Laboratory
Fiscal Year 1974

Martin E. Bergeland¹

I. Chickens--244 cases; 71 different diagnoses

<u>Diagnosis</u>	<u>Cases</u>
Lymphoid Leukosis	40
Cannibalism	32
Fatty Liver Syndrome	18
Hemorrhagic Syndrome	16
Peritonitis	12
Osteodystrophy	10
Marek's Disease	8
Coccidiosis	8
Salmonellosis (Typhoid-2; pullorum-1)	6
Encephalomalacia	5
Tuberculosis	5
All other diagnoses	78

II. Turkeys--86 cases; 39 different diagnoses

<u>Diagnosis</u>	<u>Cases</u>
Salmonellosis	10
<u>E. coli</u> infection	9
Airsacculitis	6
Osteodystrophy	5
All other diagnoses	56

III. Other poultry--14 cases; 9 different diagnoses

¹DVM, Professor of Veterinary Science.