

Mucosa intestine thickened - lymphoid tissue
with oocysts - E. acervulina.

#4 - body tremors, vagus nerves enlarged,

#5 - small, thin, pale, vagus nerves enlarged,
proventricles enlarged, mucosa intestine
thickened with white streaks - anterior 1/2
oocysts - mixed - E. acervulina +.

PPLO Feb. 16, 1966			
Control	3+	HI	Feb. 24, 1966
H ₂ O	-	Virus	+++++0000
1	3+	1	+++0000000
2	+	2	+++ +000000
3	+	3	+++ + +0000
4	3+	4	+++++00000
5	+	5	+++++0000

Department of Avian Diseases

Date 15-II-66 Accession No. 15414
 From Roger Eustace 716-493-6398
 Address Cattile, N.Y.
 Breed Babcock B-300 No. 5 Age 20 wks.
 Other Material Babcock 4 others at 20 wks. (Anderson
related to 2 med - none, Agway
1,000 1,000 - 1 2
layer mix of floor, tremors, resp.
#1 - gasping, lymphoid lesions - intestine,
#2 - gasping & coughing, liver swollen, kidney,
proventriculus & ovary enlarged, lymphoid
tissue - lungs & heart. Sex lymphoid
lesions - intestine
#3 - iritis - both eyes, thin, lymphoid tumor -
heart, liver swollen, kidney, ovary & lungs.
 Diagnosis Ocular, Neural & Visc Lymph, Reg Inf (CRD), Eimeria
 Reported. Date letter 3-III-66 By JA
HJ PPL 1-5 R NFZ - H20
or
B. Suran - Reg
treatment - 5 days
Followed by
preventative - 3 wks
Teacher 1-2 Creezer

liver, spleen enlarged, cataract

intestines

bone marrow pale

Department of Avian Diseases

15414-1

Date 16-III-66 Accession No.

From Leo Roman via Dick Sample

Address Dunkirk, N.Y.

Breed N $\frac{1}{2}$ N No. 41 Age 9 wks

Other Material Weidners

^{inc. lost}
14,000 3 days vac - conce vac - 10 days, 118.5 days

Ita 3 1/2 wks tSL, med - none G-1

floor changed from starter 2 wks ago.

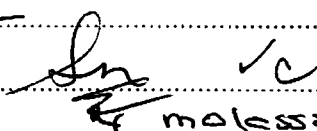
some demy

#1 - hemorrhages - leg & breast muscle, also
junction - proventriculus & gizzard

#2 - bone marrow pale, slight erosion -
junction gizzard & proventriculus

#3 - bone marrow pale, necrotic areas

Diagnosis Hemorrhagic Syndrome

Reported. Date letter 16-III-66 By  J. C. Moles

letter Dr. Bruner 3-9-66 S. typhimurium
report to Albany - 3-16-66.

Department of Avian Diseases

Date 16-II-66 Accession No. 15416
7X6-5200
From Dr. Robert Andrie via Richard Barton
Buffalo Museum of Science S. Wicks, N.Y.
Address Humboldt, Pk Buffalo, N.Y.
Tree Sparrow
Breed Cardinal No. 1 Age 1
Other Material were frozen.
Cardinal - died early Feb. 1966
Hampton Brook Dr.
Water Valley Hamburg, N.Y.
Sub by E. Simpson thru A.M. Bacon
Sparrow - died Feb. 8, 1966 at feeding station
H.N. Wyck Fort Erie, Ont.
Sparrow - ♀ necrotic laci - liver, caseous exudate
esophagus
Cardinal - ♀ thick plaques involving mucosa of esophagus
Diagnosis Salmonella typhimurium ← Sparrow
Cardinal
Reported. Date Oral to Dr. Andrie 3/11/66 By Su ✓
Sparrow BLBI BG Self F
liver - Inf . liver, heart - Inf
heart - Inf . Int. -
Cardinal liver - Inf . liver, heart - Inf
heart - Inf . Int. -
esophagus - both birds - freezer thru out 15 June 67

PPLO Feb. 21, 1966

PPLO Feb. 21, 1966		Feb. 24, 1966	
Control	3+	NT	
H ₂ O	-	Virus	+++++0000
1	3+	1	+++++00000
2	-	2	+++++0000
acites (initial) 3	2+	3	+++++0000
serum 3	+	serum 3	+++++0000

Department of Avian Diseases

Date 17-IV-66 Accession No. 15417
 From John Tower via Bob Fenzel Syl-3953
 Address Youngstown Rd, Youngstown, N.Y.
 Breed De Kalb 131 No. 3 Age 41 wks
 Other Material Glor at 20 (22?) wks
3-41 day 60 total
360 201 wks lost 3 wks Vacc - usual + Corv 1.00
 at 20 wks med - none, Purina, Floor,
 prod - over 50% - dropped,

- #1 - ^{thin} lame, vagus nerves greatly enlarged,
 #2 - Torticollis, ^{thin} vagus nerves greatly
 enlarged, lymphoid tumors - ^{1, ascid} liver, spleen, ^{intestine} orant,
 #3 - ^{thin} ascites, lymphoid tumors - omentum -
 "in knot" ovary enlarged - lymphoid nodules

Diagnosis Neural + Visc Lympho, Ascariid
 Reported. Date letter 3-III-66 By Sy C
H3 PLO
1.2.3 R. P. Pierce, Jr.

PP10 Feb. 21, 1966

Control	3+
H ₂ O	-
1	3+
2	3+

Department of Avian Diseases

COPY. Kreher

COPY Calvin Beachy

COPY Kreher

- 15418

Date... 17-II-66 Accession No.

From... Calvin Beachy
Henry Kreher via Tim ChristiansenAddress... Corke, N.Y.
Clarence, N.Y.

Breed... Shaver Starcross No. 2 Age 9 wks 3 days

Other Material... Henry Kreher at 1 day eggs from Shaver
2 1/2 % - 1 floor6,000 Vanc - MB 4 days H₂O, 4 wks - spray,
med - 5 days - Urecompin potentiated i.o.p. yesterday,
switched at 17 wks.
Amphotericin, 1 day spray, 10 wks, 10 wks.#1 - very slight air sac infection - foamy
exudate.#2 - nasal discharge, few hemorrhages -
leg & breast muscle, bone marrow good,
slight air sac infection, small area
of erosion - gizzard

Diagnosis... Resp. Inf. (C.R.D.)

Reported. Date... letter 3-III-66 By... J. R. R. ✓ C

gram stain. #1 & 2 liver. Spore-forming rods.

heart, $\frac{1}{2}$ serosa - proventriculus.

#3- ~~dead~~ bone marrow pale, hemorrhages - liver, heart. spleen somewhat enlarged, pinpoint hemorrhages - visible thru serosa - intestine, catarrhal enteritis with few ulcers. micro exam neg.

#4- ~~dead~~ bone marrow pale, necrotic lesion $\frac{1}{2}$ hemorrhages - liver, hemorrhages - heart, serosa of proventriculus, spleen somewhat enlarged, catarrhal enteritis.

#5 - Negative

#6 - Slight nasal discharge, mucous trachea, few hemorrhages - leg $\frac{1}{2}$ breast muscle, bone marrow good. Slight air sac infection, mucosa intestine rough. posterior $\frac{1}{4}$

PPLD Feb. 21, 1966

Control	3+
H ₂ O	-
5	3+
6	3+

Department of Avian Diseases

15384 (E. bruneti)

15419

Date 1.7.11-6.6 Accession No.

From Jack Chamberlain via John Childs

Address Kingsdale, N.Y.

Breed Babcock B-300 No. 6 (42) Age 11 Wks

Other Material Babcock 1 there at 1 day

21 lost wt 4680 Vacc - MB - H₂O 10 days, N dust 5 wks, Cocci vac - 10 days, med at NF-180, Ampicillin, Uguay feed, blood, pale, dumpy

#1 - dead, hemorrhages - leg muscle, bone marrow pale, hemorrhagic ulcers - intestine, necrotic foci - liver

#2 - dead, bone marrow pale, necrotic foci, hemorrhages - liver, spleen somewhat enlarged, necrotic foci - kidney, hemorrhages

Diagnosis Hemorrhagic syndrome, Resp Inf (C. PD), ulcerative enteritis

Reported Date 1.7.11-6.6 By John Childs + Kevin

1st PPK 5.6 Bl. pl. liver 1. 2. 3. 4. 156 5. checked in 2 min 6. " 1 min

#5 - very thin, internal organs - negative.

pp10 Feb. 21, 1966

Control	3+	HI	Feb. 24, 1966
H ₂ O	—	Virus	+++++0000
2	—	2	++00000000
3	—	3	+0000000000
4	—	4	000000000000
5	—	5	+++10000000

Department of Avian Diseases

15379

Date 17-III-66 Accession No. 15420

From Donald Hunt via John Childs

Address Belmont, N.Y.

Breed H²N No. 5 (12) Age 24 WKS

Other Material ✓ Godshall's Hatchery 22 WKS (diff)
46 total last 7 days - 20 Boonville, Pa.
1900

Vacc - usual, med - 1# bifurcan

Feed (total of 3 wks), Agway, Floor

prod - 20%, thin, dummy

#1 - dead, very thin, ovary & proventricles

enlarged.

#2 - vagus nerves greatly enlarged

#3 - vagus nerves greatly enlarged

#4 - vagus nerves enlarged, lymphoid area

intestine.

Diagnosis Neuralymphs

Reported. Date letter 3-III-66 By [Signature]

HT p10
2-5

Department of Avian Diseases

Date 17-II-66 Accession No. 15421
From Willard Goedert 679-7798
Address 123 Temple Ave, Fredonia, N.Y.
Breed New Zealand Rabbit No. 1 Age 6 mo. r.
Other Material Smith's Rabbit Tag (Fredonia, N.Y.)
1 Agony Rabbit Pellets, 2ell-o,
(Dr. Wood: photo 2?) down on hind quarters.
Since before Jan 1, 1966.
#1: injury - blood clots - lumbar vertebrae.
left lung congested - ventral portion.
Diagnosis Injury (Lumbar vertebrae)
Reported. Date Oral By Jn C
2

East Pen 5 birds

#1 - few liver lesions, numerous ulcers - intestine - perforation

#2 - Proventriculus & spleen enlarged, few ulcers - intestine, Ascarids - few.

#3 - ocular discharge, slight air sac infection,

#4 - proventriculus & spleen enlarged, ovary enlarged, bacterial enteritis with ulcers - few Ascarids,

#5 - small, very thin, mucosa intestine thickened - anterior 73. micro exam neg

PPLO Feb 21, 1966

Control	3+	HT	Feb. 24, 1966
H ₂ O	-	Virus	+++++ 0000
EAST 1	-	EAST 1	+++++ 0000
2	-	2	+++++ 0000
3	+	3	+++++ 0000
4	-	4	+++++ 0000
5	-	5	+++++ 0000

15238

Department of Avian Diseases

(going to)

copy Don Starkweather

Date 18-II-66 Accession No. 15422

From Leatechaks with Jim Christensen

Address Corfu, N.Y.

Breed My line No. 65 Age 9 wks East

Other Material Newhouser ST 1 day

W 3,000 Vacc. LB 4 days 4 wks. Ho, med-ampromilum
by food, 3 general check.

E 3300 history same, pale thin, some

West 1 birds

#1- destroyed - had Yorticollis, slight sin
sac infection, Ascarids - 10+

Diagnosis Ulcerative enteritis, Ascarids, Resp. Inf.

Reported. Date lower 4-10-66 By

NE PM 0
EAST
1-5

NAIRO
dettan,
R. Piperazine
streptomycin or any
antibiotic
top dress litter

Department of Avian Diseases

15400

copy - John Childs

Date 18-II-66 Accession No. 15423

From Henry J. Reitz Sub. by Robt Sears

Address Portville, N.Y. Portville, N.Y. Portville, N.Y.

Breed Babcock B-300 No. 62 Age 35 wks

Other Material Babcock I thca at 20 wks

71 36 lot
3000 wks. med 5-4 + 1 Feb 14, 1966

#1- lungs congested, catarrhal enteritis(?)

intestine somewhat enlarged

#2- lungs congested, catarrhal enteritis(?)

intestine somewhat enlarged

#3- lungs congested

#4- lungs congested

#5- lungs congested

#6- icteric, bone marrow pale

Diagnosis Smothered (5)

Reported. Date 4-III-66 By [Signature]

#5 $\uparrow$, internal organs negative.

#6 - Thymus, liver & spleen greatly enlarged, -
lymphoid nodules, lymphoid nodules
intestine,

#7 - air sac membranes somewhat cloudy,
diffuse enteritis with bands, capillaria
demonstrated.

PPLD Feb. 28, 1966

Control	3+	HT	
H ₂ O	-	Virus	+ + + + + + + 0 0 0 0 0
2	+	2	+ + + + + 0 0 0 0 0 0
3	-	3	+ + + + + 0 0 0 0 0 0
4	2+	4	+ + + + + 0 0 0 0 0
5	+	5	+ + + + + + 0 0 0 0 0
6	-	6	+ + + + + 0 0 0 0 0
7	+	7	+ + + + + 0 0 0 0 0

Department of Avian Diseases

15314

Jim will coll.

Date 21-IV-66 Accession No. 15424

From Marvin Chibb via Jim Christensen

Address Basom, N.Y.

Breed Kimber No. 78 (12) Age 17 wks.

Other Material Marshall Bros. at 1 day.

8-1022 wks. 1300 Vacc. 18-1 wk. No 6 wks. H2O.

med - Ampicillin, potentiated amoxycillin: 5 days
of 2 days, drying, grown, floor, resp.

Not debeaked.

#1 - dead, head traumatized, air sac membranes
somewhat cloudy.

#2 - left eye picked out, scissor bill, internal
organs negative.

#3 - bare back, Ascarids - 10x.

#4 - Ascarids - 10x.

Diagnosis Ascarids, Capillaria, Visc Lymph, Traumatization

Reported. Date letter 4-III-66 By J. C.

HP 110
2-7

Rx Piperazine
debeak
and consider
Hygromycin.

Green - destroyed Feb. 25, 1966 - nasal discharge,
right eye - puffed, ovary functioning,
ribs soft,

Pink - death Feb. 25, 1966 - slight nasal
discharge, arched sternum, ribs soft,
pinpoint hemorrhages - liver, quite fat
ova developing. long bones thickened,

PP10 Feb. 28, 1966

Control	3+	HT	Feb. 24, 1966
H ₂ O	-	Vires	+++++ 0000
I	3+	I	+ + + + 0 0000
pink	2+	pink	+ + + + + 0000
blue	+	blue	+ + + + + 0 0000
green	2+	green	+ + + + + 0 0000

Department of Avian Diseases

15371

Date 23-III-66 Accession No. 15425
 From Ronald Findley via Gerry Weidner
 Address Centerville, N.Y.
 Breed H¹N No. 4 Age 49 wks
 Other Material Weidners at 30 wks (Waldorf - Dunkirk)
12,000 prod 79%, some resp trouble &
 drop in egg size 3/ cage, wk ending Feb. 5 - drop
 egg size prod. Phase II - Feb 5

#1- liver mottled - pinpoint hemorrhages, ovary
 functioning, beaded ribs, ^{quite soft} white fat,
 mucosa intestine thickened, brittle bones
 blue - deat. Feb. 24, 1966 - nasal discharge,
 ovary functioning, liver yellow, white fat,
 long bones brittle, ribs soft

Diagnosis Cage Fatigue, Fatty liver syndrome, Resp Inf (K), C

Reported. Date letter 16-III-66 By Ly Asterophosis
H¹ & PPO BG & BI & calcium
11-3-66 1-11-66 check formula
Green, pink 1-11-66 for Fatty Liver
blue, white NSB Syndrome

air sac infection

#3 - thick nasal discharge, mucous trachea,
pericarditis, perihepatitis, very severe
air sac infection.

PPHO Feb. 28, 1966

Control	3+
H ₂ O	-
1	3+
2	3+
3	3+

Department of Avian Diseases

Date 23-III-66 Accession No. 15426

From Fred Jacobs sub by Rich. Glor

Address Hamlin, N.Y.

Breed Dekalb 13.1 No. 3 Age 13 wks

Other Material Glor at 1 day

5300 Vacc - MB - 2 Vacc, med - Bacitracin +

12 Vitamins - H₂O (2nd day of 5 days) Purina

Poultry Plus, small, some resp eating well,
no abnormal mortality

#1 - very thin, nasal discharge, mucous trachea,
peri. ar. d. Hs, peri. hepatitis, very severe
air sac infection

#2 - very thin, nasal discharge, mucous trachea,
peri. ar. d. Hs, peri. hepatitis, very severe

Diagnosis Resp. Inf (CERD)

Reported. Date letter 21-III-66 By [Signature]

PR 0
1, 2, 3

B.I.P.I.
11 ver 19

2 - Coli (CERD)
3 -

similarity { NP-150
neomycin
strept.
erythromycin

R Air
NE-150 or neomycin
Tetracycline

Trachea 1,

feeder - trace

- #5 - white streaks - anterior 1/4
- #6 - spleen enlarged, diffuse enteritis - few oocysts
- #7 - marked diffuse enteritis - numerous oocysts - E. oocervulina
- #8 - diffuse enteritis, few oocysts

Photo 2: Feb. 25, 1966

Control	3+
H ₂ O	-
4	-
5	-
6	-
7	-
8	-

Department of Avian Diseases

copy John Childs

15427

Date 23-IV-66 Accession No.

From Richard Brewer via Caudersport

Address Caudersport, Pa. (RD 2)

Breed Bobcock B-300 No. 8 (34) Age 8 wks

Other Material Bobcock, 14 hours at 1 day

7-1st wk.

\$000

vaccc = HB, 4 days & 6 wks,

#1- dead, vagus nerves enlarged, lungs

congested, proventricles enlarged,

#2- dead, small, greenish cast. liver,

#3- dead, necrotic lesions - liver, spleen

enlarged, catarrhal enteritis with

ulcers - posterior 1/4

#4 - white streaks - intestine - anterior 1/2

Diagnosis Neural lympho, E. acervulina, ulcerative enteritis

Reported. Date Oral test to M. Ruffard - Caudersport

PMO
8-8

3/24/66
letter 18-III-66

Ry Stomatocystis, H2.
or
Neomycin

or
HQ-100 - Red

5-7 days
also raise level of Ampicillin

#4- ovary functioning, air sac membranes cloudy with caseous exudate, colarctal enteritis

Born 3 birds

#1- ovary functioning, air sac membranes cloudy. Ascarids - 5+

#2- ovary functioning, quite fat, Ascarids - few.

#3- molting, diffuse enteritis

PPLD Feb. 25, 1966

Control	3+	#1	MARCH 9, 1966
H ₂ O	-	Virus	+++++0000
Born 1	2+	Born 1	+++++0000
2	2+	2	+++0000000
3	+	3	+++++0000
1A 1	3+	1A 1	++++000000
2	3+	2	+++0000000
3	3+	3	++00000000
4	3+	4	++00000000

Department of Avian Diseases

14 BAEM 3 13 mo

15428

Date 24-II-66 Accession No.

From Bert Weidner via Gerry Weidner

Address Eden, N.Y.

Breed H & N Breeder No. 7 (4) 16 mo (3) Age 13 mo

Other Material Weidner Barn - Rowley Graham - 1A

1st normal 3500, vac - usual, med - none Breeder feed

Floor, prod - 48%, poor hatchability.

BAPD normal 6000, vac - usual, med - none Breeder

Seed, Floor, prod - 62%, poor hatchability.

1st

#1 - molting, salpingitis, diffuse enteritis

#2 - thin, severe salpingitis

#3 - ovary functioning, ascariids - 10+ (many small ascariids)

Diagnosis Res Inf (CR), Ascariids

Reported. Date letter 16-III-66 By

HI PCO
1A 1, 2, 3, 4
BAEM 1, 2, 3

1A B & B
1- neg
2-
3-
4-
1.

Self
BAEM 1, 2, 3 ins
1/15C

Rx Piperazine?
vit. A

lymphoid tumors: pectoral mesale, spleen;

proventriculus enlarged.

Department of Avian Diseases

Date 24-II-66 Accession No. 15429
From Walter Hallbauer via K Clarke
Address Tara Village, N.Y. Verity Mills
345 Babcock St.
Buffalo, NY 14216
Breed No. 21 Age 10 wks.

Other Material
some mortality

med -

Verity feed

#1 - vagus nerves enlarged, lymphoid

tumors - heart, lungs, spleen &

proventriculus enlarged,

#2 - very thin, vagus nerves enlarged,

Diagnosis Neural & Visc Lympho

Reported. Date oral tel 2/28/66 By Sy

liver, spleen, kidney & proventriculus enlarged,

~~few~~ Ascarids.

#4 - ~~dead~~ very thin,

#5 - ^{thin} vagus nerves enlarged, lymphoid
tumors - liver. spleen enlarged, Ascarids -
~~few~~.

#6 - thin, vagus nerves enlarged, ovary
enlarged, air sac membranes cloudy,

#7 - thin, lymphoid enlargement - ovary
lymphoid tumors - heart, air sac
membranes cloudy, mucosa intestine
thickened. Ascarids - few, oocytes -
mixed, E. oocervulina +

PRD Feb. 28, 1966

Control	3+	HT	March 9, 1966
H ₂ O	-	Virus	++++++ 0000
5	+	5	++++++ 0000
6	2+	6	++++++ 0000
7	+	7	++++++ 0000

Tissues inoculated into chicks - Feb. 25, 1966
w/pleas-5

Department of Avian Diseases

Date 25-II-66 Accession No. 15430
From Harold Wendler Curtis Cracks
Address Ness Rd. Newfane, N.Y. RD 2 Corfu.
Breed De Kalb 151 No. 8 (40) Age 26 wks
Other Material Glar - Holland, N.Y. at 24 wks
32/2862 grown by Sanders - Sugar Grove Pa.
In cages 4 per 12x20 cages - Egg prod. 40%

#1 - dead, thin, vagus nerves enlarged, lymphoid
tumors - heart, proventriculus, ovary & omentum.
considerable post-mortem change,
#2 - dead, very thin, vagus nerves enlarged,
considerable post-mortem change
#3 - dead, ^{thin} vagus nerves enlarged,
Diagnosis Neural & Visc Lymphs, Ascarids, Int. Ceci - mixed
Reported. Date letter 18-III-66 By SJZ C
H2 PRO
5-7 Rx Pterazine
Bifurcan 200 (Dr. S. Davis)

enlarged,

#4 - ♂, marked air one infection - yellow exudate,

#5 - thin, small,

PA10 Feb. 28, 1966

Control	3+
1/20	-
4	3+
5	±

Department of Avian Diseases

Date ~~25-III-66~~ Accession No. **15431**

From Orville Marquest sub. by Glor

Address Palmyra, N.Y.

Breed DeKalb 131 No. 65(34) Age 11 wks.

Other Material Glor at 1 day
very little

3700 Vacc- MB - first 2 vacc, med-zadlene

some snuffles on down stairs of this

2 story building, birds piling up in

one pen.

#1-dead, lungs congested, slight air sac
infection.

#2-dead, vagus nerves enlarged, lungs
congested, open & Pericardial sacs enlarged

#3-dead, lungs congested, open & Pericardial

Diagnosis Neur lymph, Resp Inf (CRD)

Reported. Date letter 21-III-66 By Sy C

PPLO

4.5

2 air

Trachea - RA freezer - Throat 15 June 67

Department of Avian Diseases

Date 25-II-66 Accession No. 15432
From Agway Inc. via Frank Szematowicz
Address 333 Ganson St. Buffalo N.Y.
Breed Feed B-738 No. 1 Age
Other Material

5 gms - mixed & 60 ml N. Broth

Monday Feb. 25, 1966 into Sel F.

Diagnosis Salmonella not isolated

Reported. Date 3/4/66 By Sy C ✓

Pm 36 wks - 4 - Left sciatic nerve greatly enlarged

— 5 - Scleritis, left sciatic nerve enlarged.
Air sac membranes thickened - Ribs soft.

Pm - 6 D.D.: Dehydrated - ovary functioning

Pm - 7 D - Very thin liver & kidney enlarged, left
sciatic nerve enlarged - Air sac membranes
thickened - yellow exudate

PPLO Feb 25, 1966

Control	3+	HT	MARCH 9, 1966
H ₂ O	—	Virus	+++++0000
1 33w	3+	1 33WKS	+++++0000
1 36w	3+	1 36WKS	+00000000
2	3+	2	+++++0000
3	3+	3	0000000000
4	3+	4	+++++0000
5	3+	5	+++++00000

Department of Avian Diseases

Date 26-II-66 Accession No. 15433
 From Robert Pickard via R. Glor
 Address Danville, N.Y.
 Breed DeKalb 131 No. 8 Age 7-36 wks
 Other Material Glor at 33 wks + 24 wks
1/200 (36 wks) - 3 birds / cage - Marquet, Goodman
1/6000 (33 wks) - 3 birds / cage - Hallin - Greenwell Pk.
 Feeding Adrena Lagena

PA 33 wks - Vagus nerves enlarged.
 PA 36 wks - 1 - Thin - cecum, edematous air sac membranes
 - 2 - Ints - overfunctioning - pericardium
 thick, cecum, edematous air sac membranes
 - 3 - Liver, spleen, kidney enlarged.

Diagnosis Ocular, Abnormal Visc Lympho, Resp Inf, Cere Fatigue

Reported. Date April 21-66 By Gl

HI PCO
 30 w 1, 2, 3, 4, 5
 33 w - 1

1000-21-III-66

Gl C ✓
E

pplo March 3, 1966

Control	3+	HI	March 9, 1966
H ₂ O	-	Virus	+++++ 0000
1	3+	1	+++ 000 0000

Department of Avian Diseases

Date 25-II-66 Accession No. 15434

From B. Nummer-Bower
Glor Hatchery via Bob Anzel

Address Holland, N.Y.

Breed Decalb Breeders No. 1 Age 42 wks

Other Material

1.000 general check (check for worms)

#1- liver, greatly enlarged, air sac membranes
cloudy, mucosa intestine thickened -
numerous oocysts - E. acervulina

Diagnosis: 1/10c Lympho, E. acervulina

Reported. Date 2/28/66 By [Signature]

Hx PPLG
1

Self
int.

1MSC

PPLO March 3, 1966

PPLO March 3, 1966		March 9, 1966	
Cont. #	3+	HT	
H ₂ O	-	Virus	+++++0000
5	+	5	++++00000
6	+	6	+++++0000

Department of Avian Diseases

Date 28-II-66 Accession No. 15435
 From Houghton College Farm via Edwin Rolosan
 Address Houghton, NY
 Breed Babcock-B-300 No. 6 (4b) Age 1 yr.
 Other Material Sunny side Hst at 20 wks.
10-1st 3 day
250 Vacc- musical med- none
Agway, floor, prod- 70%, droopy, dark
combs

- #1- dead, ovary functioning, peritonitis, lungs congested
 #2- dead, ovary functioning, peritonitis, "
 #3- dead, ovary functioning, peritonitis, "
 #4- dead, ovary functioning, severe peritonitis, "
 #5- ovary functioning, slight peritonitis,
 #6- flaccid ova, severe peritonitis,

Diagnosis Fowl Cholera

Reported. Date Oral to Mr. Nelson 3/3/66 By Sh C
 NR PPL 5,6 B.I.P.I. 3-liver-1 lung-4-peritonitis-liver-
 B.I.P.I. 5-liver-
 peritonitis-
 6-liver-
 periton-
 7R Terramycin H₂O
 or
 NR-150 200gm / 4gm
 good H₂O sanitation
 Topless enter

develope.

#5- ~~for~~ flesh, ora beginning to develope.

PPLD March 3, 1966

Control	3+	HT	MARCH 12, 1966
H ₂ O	-	Virus	+++++0000
1	2+	1	+++++0000
2	2+	2	+++++0000
3	2+	3	+++++0000
4	2+	4	+++++0000
5	2+	5	+++++0000

Department of Avian Diseases

15430

15436

Date 1-III-66 Accession No.

From Harb Wendler sub by Glor via Dick
Address Hess Rd. Appleton N.Y. ^{Whittington}

Breed DeKolt 151 No. 45 Age 27 wks

Other Material Glor at 24 wks (Ohio grower)

³²
2562 4 ca age, ~~from 40~~

#1-very thin, air sacs somewhat cloudy,
proventriculus enlarged, kidneys atrophied,

#2- thin, air sac membranes thickened,

#3- light weight, air sac membranes
thickened,

#4- fair flesh, air sac membranes cloudy,
some yellow exudate, ova beginning to

Diagnosis Resp Inf (CRD)

Reported Date letter 15-III-66 By [✓] ~~Sh~~ [✓] ~~2~~

VI pp-0
1-5

AR

Trachea frozen stage 1.4

wood left, heart enlarged - myocarditis

March 3, 1966

Control	3+
H ₂ O	-
2	3+
3	+

Department of Avian Diseases

15213

15437

Date 1-III-66 Accession No. 3
From Donald Walek Lockport HF#-3803
Address 4720 Lockport Rd, Lockport N.Y.
Breed Dekoib 131 No. 3(4) Age 72 wks

Other Material Glor at 20 wks,
150 600 vacce-usual, NF-150 4#/ks 2 wks exp,
Saw 1 por?
for 10 days, Sanborn feed, floor,
prod-50%, losing healthy looking birds,

#1- dead, thin, molting, liver & spleen enlarged
abscesses - hocks, ascariids - roset,
#2 - caseous exudate - right sinuses & nasal
cleft,

#3 - iritis - right eye, conjunctivitis - same
ocular discharge - left eye, thick exudate

Diagnosis Ocular & Viral Lympho, Ascariids, Avianminosis A.

Reported. Date Oral By J. C. ✓
PPL 0 2,3 ne. pl. 3-sinuses - Mit R. inc. vit. A
Kant Nagawett Pirocarazine.

#7 - negative

#8 - negative

#9 - ♂, thin, left hock enlarged - fluid,

air sac membranes somewhat thickened,

PPLO March 3, 1966

Control	3+
H ₂ O	~
7	2+
8	+
9 ♂	+

Big box

Department of Avian Diseases

Copy - Glor

Date 1-III-66 Accession No. 15438

From Ray Goodman via Los Whitney

Address Eldred, Pa.

Breed Decalb 181 No. 9 (6 d) Age 7 wks.

Other Material Glor at 1 day

234 total 24 Sun night
6500 35 last night

Vacc - NB - 4 days Has 4 wks

dust, med - Zolene, Purina feed, floor,

very few culls, some resp, using sal cit quit.

#1 - dead, lungs congested, mothered, carcous.

exudate - air sac membranes,

#2 - dead, lungs congested, mothered,

#3 - " " "

#4 - " " "

#5 - " " "

#6 - " " "

Diagnosis mothered,

Reported. Date letter 21-III-66 By

PPLO
7.8.9

✓ C
ER Air
change to
granite quit.

#3 - thin, right hook enlarged - exudate,

#4 - thin, right hook enlarged, slight air
one infection with yellow exudate.

PP10 March 3, 1966

Control	3+	H₂O	March 19, 1966
H ₂ O	-	Vines	xxxxxx 0000
1	3+	1	xx xxx 0000
2	3+	2	xxxxx 0000
3	3+	3	xxxx 00000
4	3+	4	xxx 000000

Department of Avian Diseases

15439

Date 1-III-66 Accession No.

From Dave Ross via Dick Sample

Address Dunkirk, N.Y.

Breed H&N No. 4 Age 16 wks

Other Material Weidners at 1 day -
inc.

32,000 Vacc - usual, received 10 days 1st

5 days 3 1/2 wks - 12 wks - NB, JSL, mod - nose
VI no loud 1st 2 wks.

G₂, floor, some lameness, resp, vinebud

Vacc possibly not spot - discontinuing vac

hocks swollen, severe reaction - 12 wk vacc.

#1 - thin, air sac membranes cloudy, left

hock enlarged, tendon enlarged,

#2 - thin, right hock enlarged, spleen slightly

enlarged, slight air sac infection

Diagnosis Rept of (CR) Staph Arthritis

Reported Date letter 23-III-66 By JH

1-9

2 - hock - coli
3 - hock - staph
4 - hock - no growth

Re recommend 2 wks
low calcium.
2-4% - 5 days.

omentum & spleen.

#4 - Liver spleen & kidney enlarged,

ppho March 3, 1966

Control	3+	HT	MARCH 10, 1966
H ₂ O	-	Virus	x x x x x 0 0 0 0
2	2+	2	x x x x x 0 0 0 0
3	+	3	x x x x 0 0 0 0 0
4	2+	4	x x x x x 0 0 0 0

Department of Avian Diseases

15369

15440

Date 2-III-66 Accession No. 243-0940

From Carr Bros. Sub. by Gior

Address Genesee, N.Y.

Breed Dorking 131 No. 4(1d) Age 30 wks.

Other Material Gior 25 20 wks (Bill Simons)

10.00 general check Vacc-used; med-

3.1000

#1- dead, very thin, lymphoid foci - liver, kidney, lungs, sciatic nerves enlarged

#2- Sciatic nerves enlarged, liver, spleen; Kidney enlarged, lymphoid nodules - intestine

#3- Vagus nerves enlarged, ovary & proventricles enlarged, lymphoid tissue -

Diagnosis Neural & Visc Lympho

Reported. Date letter 18-III-66 By Sy

HSPLO
2,3,4

PP10 March 3, 1966

Control	3+
H ₂ O	-
3	2+
4	2+

Department of Avian Diseases

15441

Date 2-IV-66 Accession No.

From Eliot Dodge via Dick Sample

Address Vicksburg

Breed HN Breeders No. 4645 Age 12 wks.

Other Material Weidners at 1 day

19-10-7 day 19 test
14,000 - 7,000 Vacc = MB - 5 days, 3 1/2 wks. H2O test

cocc. vacc - 10 day med = none G₂, floors,

sneezing,

#1 - dead thin, internal organs negative

#2 - dead ♂, pericarditis, perihepatitis severe
air sac infection, thick mucous trachea

#3 - lame, head tremors, lymphoid tumors -
pectoral muscle, sciatic nerves enlarged

#4 - lame, sciatic nerves enlarged

Diagnosis Resp Inf (PCR), Neuralymphoma

Reported. Date letter 23-III-66 By

PPC
3,4.

slight catarrhal enteritis.
membranes thickened. foamy exudate.

#4 - Crooked Keel, severe air sac
infection - membranes thickened - foamy
exudate. slight catarrhal enteritis.

PPLO March 3, 1966

Control	3+	HI	MARCH 10, 1966
H ₂ O	-	Views	XXXXXXOOOO
1	2+	1	OOOOOOOOOO
2	2+	2	O O O O O O O O O O
3	2+	3	O 22.OO.OO.OO.O
4	2+	4	OOOOOOOOOO

Department of Avian Diseases

15442

Date 2-III-66 Accession No.

From Ronald Wilson via Dick Sample

Address Fillmore, N.Y.

Breed H & N No. 4 Age 13 wks

Other Material Weidner, at 1 day

B. 200 Vacc - 'Cordi - 10 days NB - 5 days 3 1/2 wks
 ASL. vine land - 12 wks, bad reaction, resp
 dec from last wk. some sneezing G2
 neb - NE - 150 4/4 ten 10 days Sat March 5/66

Note: fates - all birds

#1 - Crooked keel, marked air sac infection -

membranes thickened - foamy exudate

#2 - Sternal bursitis, slight atrophic enteritis
 slight air sac infection

#3 - Sternal bursitis, severe air sac infection.

Diagnosis Newcastle disease (Positive)

Reported. Date letter 23-III-66 By

HTP:LO
 1-4

SELF
 1-4:INT.

Magnum

TRACHEA 1, 2, 3, 4, Frozen (HTP:LO), air sacs 1, 3, 4 throat 15 June 67

hemorrhages - liver

#5 - ovary functioning quite hot liver
somewhat enlarged - hematoma

PPLO MARCH 10, 1966

Control	3+	H ₂ O	MARCH 10, 1966
H ₂ O	-	Virus	x x x x x x 0000
3	3+	3	x x x x x 00000
4	2+	4	x x x x x 00000
3	-	5	x x x x x 00000

Department of Avian Diseases

15425

15371

15443

Date 2-III-66 Accession No. 15443

From Ronald Findlay via Gerry Weidner

Address Centerville, N.Y.

Breed H & N No. 5 Age 50 wks

Other Material Weidners at 20 wks (Wall do not)

12,000 Prod 79%, drop in egg size, 31 egg.

Feed - Phase II, inc. calcium level

#1 - air sac membranes cloudy, pinpoint

hemorrhage - liver

#2 - fat, liver yellow - few pinpoint hemorrhage.

#3 - ovary functioning, ribs soft, liver - pale -

somewhat mottled.

#4 - ovary functioning, quite fat, pinpoint

Diagnosis Hepatitis, Cage Fatigue, Fatty Liver Syndrome

Reported. Date 1 enter 23-III-66 By [Signature]

11- p dco
344.5

B6 & 81.

1. 8149.
2. NCR.
3. PDS.
4. PDS
5. PDS

RJ NF-180 4/11/66

PPLO MARCH 10, 1966

Control	3+	HT	MARCH 10, 1966
H ₂ O	-	Virus	x x x x x o o o o
1	3+	1	x x x x x o o o o
2	-	2	x x x x o o o o

Department of Avian Diseases

15444

Date 3-IV-66 Accession No.

From Paul Calteaux 457-3820

Address Iroquois, N.Y.

Breed H²N No. 2 Age 28 wks

Other Material Weidners at 20 wks

12
75 Vacc - usual, med - none Purins
laying mash, floor, prod - 76%, dumpy,
lidless, some necks twisted

#1 - Torticollis, vagus nerves enlarged

#2 - Very thin, proventriculus enlarged - lymphoid
tissue, mucosa anterior intestine anterior 43
oocysts - E. acervulina, hemorrhagic
anterior 42 - posterior 43. Micro exam neg.

Diagnosis Neurolympho, E. acervulina ✓

Reported. Date 3-IV-66 By S. J. ✓

H² PPLD
1.2

SELF
11/96

yellow = few pinpoint hemorrhages, slight
 bacterial enteritis.

PPLO March 191966

Control	3+	HI	MARCH 191966
H ₂ O	-	Vires	+ + + + + 0 0 0 0
1	2+	1	+ + + + + 0 0 0 0 0
2	2+	2	+ 0 0 0 0 0 0 0 0 0
Green	3+	green	+ + + + 0 0 0 0 0 0
Yellow	+	yellow	+ + + + + 0 0 0 0
Red	+	red	+ + + + + 0 0 0 0

Department of Avian Diseases

Date 3-III-66 Accession No. 15445

From John Fagan via Gerry Weidner

Address Nunda, N.Y.

Breed H⁺N No. 5 Age 6 wks

Other Material Weidner at 30 wks (Coles)

600
46.00 var - usual, med - none, L₂, 2 large
drop in egg size

#1 - molting, pinpoint hemorrhages liver

#2 - molting, catarrhal enteritis

yellow - very fat, liver enlarged - yellow -

with pinpoint hemorrhages, ovary

functioning, catarrhal enteritis.

Red - ovary functioning.

Green - ovary functioning, white fat, liver

Diagnosis Hepatitis, Fatty liver syndrome ✓

Reported. Date letter 23-III-66 By Sh ✓

HI PFCO

1, 2 green, yellow, red.

B6 & B1

1 - neg

2 - susp.

YELLOW - POS.

RED - pos.

Green - susp.

Self

1, 2, 3, 4, 5

yellow, red,

green - 1, 2, 3, 4, 5

1 - 158

PPLO MARCH 10, 1966

Control	3+
H ₂ O	-
1	2+
2	2+
3	3+
4	2+
5	2+

Department of Avian Diseases

Date 4-III-66 Accession No. 15446
From Leo Roman via Dick Sample
Address Dunkirk, N.Y.
Breed H⁵N No. 5 Age 11 wks
Other Material Weidners at 1 day
5 day - 1st
14,000 2 days, Vacc - Coccid - 10 days, KB -
5 days 3 1/2 wks H₂O med - none, G₂,
Extended necks, some resp.

- #1 - slight air sac infection,
#2 - negative,
#3 - slight air sac infection,
#4 - spleen & proventriculus enlarged,
#5 - small, internal organs negative.

Diagnosis Resp Inf. (CRI)
Reported. Date letter 23-III-66 By Sh C
12,3,4,5

PPLO MAR 06 10, 1966

Control	34	HT	MAR 06 19 1966
H ₂ O	-	Virus	+++++0000
2	24	2	+ + + + + 00000

Letter dated 3/26/66

Lost 22 + killed 6 that were pale, emaciated dumpy,
one or two lame.

Department of Avian Diseases

Examined 9 days after delivery

15447

Date 4-III-66 Accession No.

From Nick? Funicello via Bob Fenzel

Address Cherry Creek, N.Y.

Breed Dekalb 13.1 No. 2(13) Age 21 wks

Other Material Gl. os. at 20 wks Delivered Feb 23, 1966

2 300, yolk - usual, oviduct - none,

Purine feed, 100% bloody droppings?

NEZ going in today, resp.

#1 - ~~dead~~, very thin, lymphoid tumor -

pectoral muscle, liver, spleen, ovary!

Omentum with lymphoid tumors,

#2 - torticollis, light weight, mucosa intestine

thickened, ulcers - few, capillaries, ^{mature} with ova

ooegysts - mixed,

Diagnosis Visc. Lymphs, ascites, Capillaria, Int. Cruci (mixed)

Reported. Date letter 18-III-66 By *Sh* *CV*

HI P P CO
2

2 Piperazine
inc. vit. A.
Consider hexamethylen

PDLO March 10, 1966

Control	3+
H ₂ O	-
1	2+
2	3+
3	2+

Department of Avian Diseases

Date 4-III-66 Accession No. 15448
 From Orrin Roberts 798-1659
 Address R.D. 3 Medina, N.Y.
 Breed Babcock B-300 No. 3 Age 9 1/2 wks
 Other Material Babcock 2 others at 1 day
20-100 2 wks
5,000 vacc - NB - 10 days H₂O, med -
Amoxil, Agway, conc, floor,

- #1 - tales, greenish cast-liver, marked air
sac infection, salpingitis
 #2 - pericarditis, per. hepatitis, severe
air sac infection
 #3 - greenish cast liver, air sac infection

Diagnosis Resp Inf (CCRI)

Reported. Date June By Sn C

12-10-66
4213

31.21
liver - Celi
2 - Celi
3 - Nephritis

R/NFS/80 7-10-66

Throat tissue 15 June 67

Oviduct developing, internal organs neg.

#5 - very thin, Keratoconjunctivitis, internal organs neg.

#6 - fair & bsh, Keratoconjunctivitis, mucus intestine thickened - enter. or 2/3, schizonts - E. necatrix.

#7 - thin, vagus nerves enlarged

#8 - thin, Keratoconjunctivitis, vagus nerves enlarged.

PPLO March 10, 1966

Control	3+
H ₂ O	-
4	+
5	-
6	-
7	-
8	-

Department of Avian Diseases

Date 7-III-66 Accession No. 15449
 From Christ Schramm via Lawrence Blesh
 Address B. Davis N.
 Breed Hy line No. 862 Age 18 wks
 Other Material New hatched at day
65 22 - 1st 4 days
100 1000 - 18 - 4 days 4 wks, 4 mo
Dr. Salisbury - 1120

#1 - dead, fair flesh, vagus nerves enlarged,
 liver, spleen, kidney & ovary enlarged, lymphoid
 tissue - 1.2 g.

#2 - dead, very thin, vagus nerves enlarged.

#3 - thin, vagus nerves enlarged.

#4 - fair flesh, keratoconjunctivitis (ammonia burn)

Diagnosis Neural + Uic^① Lympho, Keratoconjunctivitis, Emaciation

Reported. Date Oral to Griffith By Sn C ✓

15 PMO
4-8

Department of Avian Diseases

Date 7-III-66 Accession No. 15450
From Richard Reading NL2-5876
Address West Falls, N.Y.
Breed Dekalb 131 No. 12 Age 25 wks.
Other Material Own hatch
42% 1st 45
2400 7-8 vacc - 18-4 wks H₂O 4 mo sprays
AST, met - none (1st 45 - growing period)
Wage, floor, prod - 90%, some dummy

#1 - very thin, vagus nerves enlarged, liver,
spleen? Kidney greatly enlarged, severe
air sac infection - yellow exudate,
lymphoid tumor - intestine,

Diagnosis Neural & Visc Lymph, Resp Inf. ✓
Reported. Date Jul By En ✓
2 R AIR!

TRAY 2

(2)

- #1 - stuck in shell, sticky
- #2 - stuck in shell, sticky

TRAY 3

(2) thick

- #1 - ceca distended with fluid, stuck in shell
- #2 - ceca distended with thick fluid, stuck in shell

NOTE: all pipped embryos - ceca distended with thick fluid

Chicks

- #1 - legs deformed
- #2 - right leg deformed, toes curled
- #3 - scissor bill, right eye small
- #4 - scissor bill, right eye deformed
- #5 - scissor bill, left eye deformed
- #6 - scissor bill, right eye deformed
- #7 - scissor bill, left eye deformed

Eggs

TRAY 1

- #1 - rotten
- #2 - early death
- #3 - negative
- #4 - gelatinous material under shell
- #5 - negative, slight scissor bill.

TRAY 1 - March 16

- #1 - pipped
- 2 - dead in shell, unabsorbed yolk
- 3 - dead in shell, unabsorbed yolk
- 4 - " " " "
- 5 - dead in shell, ready to pip.
- 6 - Crooked beak, ready to pip
- 7 - Crooked beak, ready to pip.

TRAY 3 3-16-66

- 1 - dead in shell, unabsorbed yolk
- 2 - " " " "
- 3 - " " " "
- 4 - " " " "
- 5 - early death

TRAY 2 3-16-66

- 1 - rotten
- 2 - rotten
- 3 - rotten
- *4 - dead in shell, pipped, unabsorbed yolk
- 5 - " " " " " " " "
- 6 - " " " " " " " "
- 7 - " " " " " " " "
- 8 - monster
- 9 - monster

TRAY 1 - 3-16

at 10:00 B1
1, 2, 3, 4 1-2
3-11
4-11

B6
1-
2-
3-
4

Sel A
1, 2, 3, 4

TRAY 2

at 9:00 Sel B6
4 - 1
5 - 5
6 - 6
7 - 7

Sel A 4, 5, 6, 7 -

TRAY 3

B1 B6
1- 1-
2- 2-
3- 3-
4- 4-
Sel A 1, 2, 3, 4 -

4 rows 1
2
3

Department of Avian Diseases

Date 7-III-66 Accession No. 15451
From Don Kreher NF2-279.6
Address Coxey Road East Amherst, N.Y.
Breed eggs No. 3 1/2 Age 7 best roval 1 day
shaver star cross
Other Material

...b⁷... piped embryos

#1 - negative

YEAR 1 (2)

#1- best piped- unable to get out of shell, sticky
fathers

#2 - stick is shell, sticky feathers

Diagnosis. *Salmonella oranienburg*, *Alcaligenes fecalis*

Reported. Date... letter 4-17-66

.By

YOK TRAY 1 - 11 PPM #1, 2 - 79
 " TRAY 2 " " 1, 2 - 29
 " TRAY 3 " " 1, 2 - 29

BL PL.
MAY 1 - YOU 3 - NBR
FIVE 4 - "
YOU 4 - "

86.91

AID Growth
 AID Growth
 AID Growth

31 & youk - coli
 481 mid - No growth

#3 - vagus nerves enlarged, spleen & proventriculus somewhat enlarged.

EAST PEN (2)

11 1/2 wks.

#1 - thin, diffuse enteritis - mucosa intact & thickened. anterior 1/2 - few oocysts

#2 - Colic. flesh, severe hemorrhagic enteritis - anterior 1/3. numerous oocysts - E. brunetti?

WESTERN 3 (20)
EASTERN 2

copy Don Starkweather

Department of Avian Diseases

15422

Date 7-III-66 Accession No. 15452

From Leo Nichols with Dr. Tim Christiansen

Address Cornell, N.Y.

Breed Hy. line No. 5 ² 3(2d) Age 12 1/2 WKS EAST
12 1/2 WKS WEST

Other Material Neubauer at 1 day

W 3,000 ⁸⁵ vacc - 1B 4 days 4 WKS - H₂O, med - amprolium,
clayey feed, ulceromycin potentiated - or 10 days
Piperazine
E 3300 ^{80%} same as above

West 3 (2d) 12 1/2 WKS

#1 dead, liver, spleen, ovary, kidney, Proventriculus

enlarged, lymphoid tissue - lungs, few Ascarids

#2 dead, visceral gut, testes - kidney, ovary

heart, liver, proventriculus

Diagnosis Neural & visc Lymphs, visc Gut, Ascarid, E. histolytica

Reported. Date letter 22-III-66 By JS

RY TREAT for
ACCI - EAST.

PPLO March 10, 1966

Control	3+	HT	MARCH 10, 1966
H ₂ O	-	Virus	+++++0000
1	2+	1	++++0000
2	2+	2	++ ++0000
3	2+	3	+++++0000
4	3+	4	++++0000

50 10 - 100 1

Department of Avian Diseases

Date 7-III-66 Accession No. 15453
 From Seem. mit. Ridge Chou ^{purchasing from} via Jim Christians
 Address Hilton
 Breed Kimber 137 No. 4 Age 8 mo.
 Other Material Marshall Bros. of Id. - Mr. Chou
450, 1000 - 3 times, ulgway, med - ?
Rec. general check

- #1 - thin, proventriculus enlarged,
 #2 - molt ing, diffuse enteritis - enteritis 1/2,
few ascarids,
 #3 - molt ing, adarhal enteritis,
 #4 - molt ing, slight adarhal enteritis, few
bands,

Diagnosis lice, Visc lympho, Ascarids, (export PLo)

Reported. Date letter 22-III-66 By Jim
 H. I. PLo 1-41 86 & 81 Self 2, 3, 4 int. 1 Cili
2 - dos 2, 3, 4 int. 1 Cili
3 - " 2, 3, 4 int. 1 Cili
4 - " 2, 3, 4 int. 1 Cili
For lice, 3 moved
Piperazine
NAFO - 4000 - after
moving.

Department of Avian Diseases

E42-8465

Date 7-III-66 Accession No. 15454

From Vernon Ophardt via Hm Christensen

Address Lawrence Rd, Hamlin, NY

Breed H&N ^{Kimber 137} ^{DeKalb 131} ^{Age 18 mo}

Other Material H&N - Clayton Beales at 20 wks ^{Kimber - Marshall Bros No 11} ^{DeKalb - Grown by Hm Christensen at 20 wks - 21 wks}

H&N 1.5-2.0% 1 mo Vacc - Usual, med - none

laying 24 eggs, prod - from 50% - 25% -

Feb 28 - started to drop, raising now to about 40% losing feathers

moved young pullets in Feb 9th 1966 same house

^{2 yrs} DeKalb 1380 ^{norm} Vacc - Usual, drop prod March 4-66

50% - drop to 10% Ploom

^{12%} Kimber 1500 Vacc - Usual, med - NF-180 1/2 ton when
house, prod - 10%, 201 eggs, fresh,

Diagnosis see opposite page

Reported. Date letter 22-III-66 By Self

H&N 1-4 ^{BG 131} ^{Kimber 1-4} ^{2- pos}
DeKalb 1-3 ^{3- "}
H&N 1-4 ^{4- "} ^{1- "} ^{3- "} ^{4- "}

DeKalb 1- pos ^{Self} ^{Kimber 1-4} ^{NF-180} ^{1/2 ton} ^{24 wks}
2- neg ^{H&N 1-4} ^{NF-180} ^{1/2 ton} ^{15 days}
3- neg ^{DeKalb 1-3} ^{NF-180} ^{1/2 ton} ^{7-10 days}
all birds
Sevin or Matethin
2 yrs

PPLO March 10, 1966

Control	3+
H ₂ O	-
2	3+
3	-
4	-

Department of Avian Diseases

15400
15423

Copy John Childs

Date 7-III-66 Accession No. 15455
From Henry Reitz sub Postville, Iowa
Address Postville, N.Y. Robert Scott
Breed Babcock B-300 No. 4 (H) Age 10 wks. 5 days
Other Material Babcock I. throat 1 day
113 16-post
3000 WC Treated for cocci.

- #1 - dead, icteric, bone marrow pale,
#2 - vertecollis, internal organs negative,
#3 - light weight, mucosa intestine thickened,
middle 1/3,
#4 - negative.

Diagnosis No Diagnosis
Reported. Date letter 22-III-66 By JN
PPLO
1,2,3,4

PPLO MARCH 10, 1966

Control	3+	HT	MARCH 24, 1966
H ₂ O	-	Virus	+++++0000
1	3+	1	+100000000

Department of Avian Diseases

15434

Date 8-III-66 Accession No. 15456

From G. L. Hatcher, H. via Mr. Pilkington

Address Holland, N.Y.

Breed Dekalb Breeders 131 No. 1 Age 18 mo

Other Material

3% since Oct. 1000 Vacc - usual + Epidemic tremors,

Purina egg nutrients + Kraft Pex to bring protein to 20% this bird paralyzed

#1 - left sciatic nerve enlarged, air sac membranes thickened, mucosa intestine thickened

Diagnosis Neurolympho, Resp Inf (CRD) ✓

Reported Date Oct 1 Gen 3/11/66 By [Signature] ✓
H. D. P. 1000 letter 21 III-66

PPLO MARCH 10, 1966

Control	3+
H ₂ O	-
3	+
4	-
5	-
6	2+
7	+

Department of Avian Diseases

copy-club

15427

Date 8-III-66 Accession No. 15457

From Richard Brewer via Coudersport, Pa

Address RD 2 Coudersport Pa

Breed Babcock B-300 No. 7 (22) Age 10 wks

Other Material Babcock 1 more at Key

5 past wk

8000 Vacc. 10 A days 6 wks

Went to Key with

#1- dead, liver 2, kidney pale, bone marrow pale,

#2- dead, negative

#3- limp, internal organs negative,

#4- thin, lame, sciatic nerves enlarged,

#5- diffuse enteritis

#6- negative except for slightly pale bone marrow.

#7- peritonitis, internal organs negative.

Diagnosis Neural lymphoma, pseudobotulism (presumptive)

Reported. Date Chas to Relford 3/8/66 By Sh

MS PR 0 letter 22-III-66 sent

3-7

sent

1/15/6

Department of Avian Diseases

Date 9-III-66 Accession No. 15458
From Douglas Wagner NL2-5937
Address 121 King St E Steer 10, N.Y.
Breed parakeet No. 16 ♀ Age
Other Material

#1 scab on cere, over left nostril & in corners of
mouth - also involving tongue, marked loss
of weight, slight congestion - lungs,
gizzard empty except for grit

Diagnosis Pox - virus isolation - chick embryo
Reported. Date oral By SN ✓
E

Tissue scab. Threw out 15 June 67

- #2 - ~~dead~~, flaccid ova, catarrhal enteritis - severe posteriorly, peritonitis
- #3 - dead, very thin, liver, kidney & ovary greatly enlarged, lymphoid tissue - spleen & omentum, catarrhal enteritis
- #4 - iritis, ovary functioning, mucosa intestine thickened - catarrhal enteritis - anterior 2/3
- #5 - flaccid ova - peritonitis, necrotic enteritis (sloughing mucosa) posteriorly - few oocytes - E. brunetti.

H&N

36d

35 wks

- #1 - ~~dead~~, flaccid ova, peritonitis, mucous trachea
- #2 - ~~dead~~, ovary functioning, lungs partially congested, mucous trachea
- #3 - very thin, liver spleen & kidney enlarged - lymphoid nodes - ovary & omentum involved.

PPLO March 10, 1966

Control	3+
H ₂ O	-
Babcock 4	3+
5	+
H&N 3	+

Diagnosis - Babcock 26 wks - E. brunetti, Ocular + Visc Lympho
H&N 35 wks - Visc Lympho

Department of Avian Diseases

15212

Date 9-III-66 Accession No. 15459
607-478-3372

From Robert Yomm via Mrs Yomm

Address Alfred Station, N.Y.

Breed ^{NEN} Babcock B-200 No. 5 (3d) Age 35 wks.
^{NEN} weidners at 20 wks

Other Material Babcock at 20 wks

^{#25} 114 wks
Date 1313 NF-150 4#1 Yom 2 wks - off at 22 wks. Bifurca
1# Yom 2 wks prod. 89% at 25 wks, eggs dropped
100 eggs, some diarrheal, floor
21 8 wks
^{NEN} 1669 this wk - 8 birds prod. 75% - dropped 100 eggs in one day.
61.00%

Babcock 5 (3d) 26 wks

#1 - dead, fair flesh, ovary functioning,

catachol enteritis - entire length - severe &
hemorrhagic - posterior 1/4

Diagnosis see opposite page

Reported. Date letter 22-III-66 By Self

[#] PAC
BAB. 4.5
NEN 3

BI PI

BAB liverl. - No growth

2 - ~~step~~

5 - ~~Abg~~

NEN liverl. - No growth

2. " "

Self

BAB. 4.5

NEN

Bifurca 2#1 Yom or
NEN - 5 days
followed by
NEN - 150 4#1 Yom 2 days

Blue - organ functioning - liver pale, quite
 white.

White - organ functioning - liver pale,
 quite fat.

PPLO March 10, 1966

Control	3+	#1	March 24, 1966	
H ₂ O	-	Virus	+++++ 0000	
yellow	+	yellow	+++++ 0000	F
green	2+	green	0000000000	F
blue	2+	blue	+++++ 0000	F
white	2+	white	+++++ 0000	F

Department of Avian Diseases

15373

Date 9-III-66 Accession No. 15460
 From Walter Doe via Berry Weidner
 Address Warsaw, N.Y.
 Breed H₂U No. 4 Age 3.2 wks
 Other Material Weidners at 20 wks (Ross 3.4 blue, white
99 Gifford 1.2 green yellow
12.215 Vacc. - MB - 5 days, 3 1/2 wks. ASL 12 wks. virchow
 mod - none L₁, 21 cage prod - 84% - 3 days
 dog, 80% - present prod, some resp.

Gifford

yellow - ovary functioning, liver - yellow, white fat.

Green - ovary functioning, liver - yellow - old

hematocrit, white fat, mucosa

intestine thickened, - anterior 1/4

Ascarids - few

Diagnosis Fatty liver syndrome, Ascarids, Hepatitis

Reported. Date 16-III-66 By Sh

H₂ pro
 yellow green
 blue white

B₂ B₁
 yellow - pos
 green - susp
 blue - pos
 white - susp

PPLO MARCH 17, 1966

Control	3+	HT	MARCH 24, 1966
H ₂ O	-	Virus	+++++0000
1	+	1	+++++00000
2	2+	2	+++000000
3	2+	3	+++++00000

#1- 2516 lbs.
#2- 242 lbs.
#3- 278 lbs.

Department of Avian Diseases

15430

Copy - 0105

15436

Date 10-III-66 Accession No. 15461

From Harold Wendler via Bob Fenzel

Address Hess Rd, Appleton, N.Y.

Breed Dorking 13.1 No. 3 Age 26 wks

Other Material Color at 20 wks (Harford - Pa.)

4 3040-4000 eggs almost 50% (45% prod)

ruddle feathers one group of 16 birds not
laying. Purins for Hrg plus for 2 wks, off now

#1- dir. sac membranes somewhat cloudy, immature
crop lining thickened & ulcerated, slight catarrhal

#2- enteritis

#2- immature

#3- catarrhal enteritis, immature

Diagnosis Hepatitis, Resp Inf (CRD)

Reported. Date letter 18-III-66 By

HJ PLO

B6 + B1

50631047

1-3

1- pos

#1 crop

2- pos

#3 intestine X NSC

3- pos

for maintain
from H2O.

with white streaks, - entire length

#3- negative

#4- dead, pericarditis, perihepatitis, marked
air sac infection with foamy exudate, diffuse
enteritis.

PPLO March 19, 1966

Control	3+
H ₂ O	-
Pen 1-1	-
Pen 2 1.2	+
2	-

Department of Avian Diseases

Don Krieger

Date 10-III-66 Accession No. 15462

From Ted Riemer via Jim Christiansen

Address Waterport, N.Y.

Breed Shaver Str crosses No. 5 (1d) Age 11 wks.

Other Material Kriegers at 1 day

4.000 1.200 Pen 2 1.100 Low H2O spray
Vacc- MB 4 day 4 wks

Logway Brewer, mod- amebolium, floor,
mortality in pen 2

Pen 1

#1- negative

Pen 2

#1- bleached beak & shanks, enteritis - anterior 2/3
with white streaks oocytes -

#2- bleached beak & shanks, severe enteritis

Diagnosis F. acervulina, Resp Inf. (CCRD)

Reported. Date letter 22-III-66 By Sn

PR 0

Pen 1 - 1

Pen 2 - 1, 2

Self
Pen 1 - 1
Pen 2 - 2, 4

Puttas

✓
Ry subseq.
followed by
NR-150 100K
A.R.

DPLO mgach 17, 1966

Control		HT		MARCH 24, 1966	
H ₂ O	-	Virus		+++++0000	
1	3+	1		++++000000	
2	2+	2		+000000000	

Department of Avian Diseases

Date 10-III-66 Accession No. 15463
 From James Paddock via John Childs
 Address Franklin St. Wellsville N.Y.
 Breed Kimber 137 No. 2 Age 35 wks.
 Other Material Marshall Bros at 20 wks.
1 to day
200 Vacc - usual (Spray & 16 wks. 120 gms)
med - Piperazine at 21 wks, 1 g/wg on egg lift
(18% protein) now on egg - floor. ^{peaked} prod - 7.79%
at 29 wks, 73% present flood sister flock
in different - peaked at 85% - 85% now 8 wks
hid over 80%

#1 - thin, sternal bursitis, slightly matted liver
 #2 - fair flesh, ova beginning to develop

Diagnosis Hepatitis

Reported. Date letter - 22-III-66 By SN C

112 PPL 0
 12

86 31
 1- pos
 2- scrub

Self
 12. Protein

RI NF-180
 + Water sanitation

PPLO MARCH 17, 1966

Control - 34		MARCH 24 1966	
H ₂ O	-	Virus	X X X X X X 0 0 0 0
1	24	1	X X 0 0 0 0 0 0 0 0
2	#	2	0 0 0 0 0 0 0 0 0 0

F

Department of Avian Diseases

Date..... 10-III-66..... Accession No. **15464**

From..... George Schrieber..... via John Childs.....

Address..... Allegany, N.Y.....

Breed..... Kimber 131..... No. 2..... Age 42 wks

Other Material..... Marshall Bros. at 1 day

1% mo. 4-1st 7 day.

1500 VACC - MB - H2O 3 times, med - 1/2 lb

NE 180 Cor 22 wks today, perched at 84%,

lost wk - 72%, 77% 2 wks ago, 55% present

no resp., warmed at 72% - lost wk. - dropping

slightly in prod. at that time (piperazine)

neck molt 15 birds/cage.

PM-1 - Ovary functioning - few pin point hemorrhages liver

PM-2 - Ovary functioning mottled liver, Ascarids few

Diagnosis..... Hepatitis, Ascarids, (Ipyrazine Toxicity)

Reported. Date..... letter 22-III-66..... By.....

HZ: PPLD
1-2

Bat B'
1 PK
2 not

for C ✓
Z R NE-180
Extra Vet A.

sciatic nerves enlarged,

#5 - Very thin, liver greatly enlarged, spleen,
proventricles, ovary enlarged.

PPLO MARCH 17, 1966

Control	3+	HT	MARCH 24, 1966
H ₂ O	-	Virus	+++++0000
1	+	1	++++000000
2	+	2	++00000000
3	2+	3	+++++0000

Department of Avian Diseases

(see Ophardt)

Date 10-III-66 Accession No. 15465
 From James Miller via Philip Wadsworth ^{Wolcott, N.Y.}
 Address Dunkirk, N.Y.
 Breed Kimber 137 No. 5 Age 24 wks.
 Other Material Marshall Bros. at 20 wks. (Rat. Ridel)
10 birds / day - last wk Oneonta
5000 1 VACC - usual, med - NEISD 4416m - 3 days,
Ugway 20/cage, prod - 4-5%, uneven,
many cells, down on legs,

#1 - mucosa intestine somewhat thickened,
 Pair flesh, immature, micro exam.
 #2 - immature, iritis
 #3 - very thin, vagus nerves enlarged,
 mucosa intestine thickened,

#4 - very thin, internal organs negative,

Diagnosis Ocular, Neural & Visc Lympho

Reported. Date Chal to Wadsworth By Sn ^C

HT PRO
 1-3

B6, R1 11-III-66
 1- neg
 2- 545P

#2 - very thin, gizzard very small, kidneys

enlarged

#3 - molting, old necrotic lesion (hematoxylin)
liver, kidneys enlarged - full of
urates,

PPLO March 17, 1966

Control	3+	HJ	March 24, 1966
H ₂ O	-	Virus	+++++0000
4 weeks 1	+	4 weeks 1	++++000000
2	2+	2	++++00000
3	3+	3	+++++0000

Department of Avian Diseases

Date 11-III-66 Accession No. 15466
 From Vernon Young via Mr. Pilkington
 Address Utiden, N.Y. XF7-7204
 Breed Dekalb (B.) No. 3 Age 65 wks
 Other Material Color at 20 wks

4 wks 6 400 prod. 60-65% Vacc-usual, 20 100% 9% slightly
65 wks 55% prod. mortality: 1% / mo. general chest comp. birds

#1- dead, very fat, liver enlarged, yellow-
 ruptured, ovary functioning.

4 wks

#1- molting fair flesh, few pinpoint
 hemorrhages liver

Diagnosis Fatty Liver Syndrome, Hepatitis (presumptive)

Reported. Date Oral to Mrs. Young By Sn C ✓
11-PPC-0 3/11/66
44-1010 1,2,3

+ to Mr. Young 3/16/66

RF NF-150 4 lbs / ton
for 7-10 days

Department of Avian Diseases

Will call Wed. a.m.
154M (late)

Date 14-III-66 Accession No. 15467

From Roger Eustace 716-493-6398

Address Cosile, N.Y.

Breed Babcock B-300 No. 1 Age 24 wks.

Other Material Babcock at 20 wks.
30 last 4 wks.

1,000 1,000 med - 4 treated for

coli - NF2 - 3 days followed by B. Parv

after last case. Agony layer mix, floor,

some resp., 3 dead found - good flesh -

apparently healthy, swollen wattles, prod - 82%

dead 14-III examined 16th.

#1 - dead, head & wattles traumatized,

wattles swollen, numerous tumors - skin,

lymphoid nodules - pectoral muscle &

heart, liver, spleen & proventricles

Diagnosis Trauma, Visc lympho

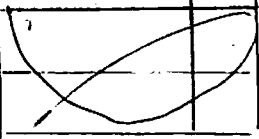
Reported. Date oral Tel By Ln C

B1 P1
Wattle Magnitude

#5 - light weight, air sac membranes thickened

#6 - very thin, air sac membranes, thickened, mucosa
intestine thickened.

PPLO March 17, 1966

Control	3+	NT	MARCH 24, 1966
150	-	Virus	+++++0000
1	3+	1	++±000000
2	3+	2	++00000000
3	2+	3	0000000000
4	3+		
5	+		
6	3+		
			

Department of Avian Diseases

Date 19-III-66 Accession No. 15468

From E. J. Field ~~via~~ via Gloria

Address Westford, Pa.

Breed De Kalb 131 No. 6 Age 15 wk

Other Material Color at 1 day

Too many small birds

#1 - Very thin, air sac membranes thickened,
otherwise negative

#2 - light weight, air sac membranes
cloudy

#3 - light weight, diffuse enteritis - posterior 1/2
micro exam neg.

#4 - light weight, air sac membranes thickening

Diagnosis Resp Inf (CRD)

Reported. Date letter 21-III-66 By [Signature]

HIPPO
1-6

SEL R
2-6 INT

Proteus

15468

3/14/66

6 retarded 18 wks
pullets from
Mr. E. Field, Westford Millage
(grower) Westford, Penn.

Glor Hatchery, Inc
owns the pullets

flock has no mortality
problem but
many birds are
small

2001

PPLD March 17, 1966

Control	3+
H ₂ O	-
1	-

PPLD March 22, 1966

Control	3+
H ₂ O	-
2	-

HT

MARCH 24, 1966

Virus	+++++0000
1	+ + + + 00000
2	+ + + + 00000

Department of Avian Diseases

will call West. P.M.

15469

Date 14-III-66 Accession No.

From Bradley, Will NL2 - 8386

Address 1863 Hubbard Rd E Aurora, N.Y.

Breed Dark Cornish No. 2 Age 7 mo.

Other Material Berry's Hatchery Charanis, Iowa at 1 day

25 9 left, butchered, no vac c, med - none

Wayne + scratch grain, floor, one has

a growth on side, one on front, prod - 70% at.

#1 - pullorum 2x whole blood, liver & spleen enlarged with
necrotic foci, large lymphoid tumor - skin,
crop enlarged - full of corn, wheat, buckwheat &
some straw

#2 - pullorum whole blood - neg. destroyed 3-21-66
crop enlarged - full of straw

Diagnosis Visc Lymphoma, Impaction crop

Reported. Date Oral test By

HIPPLD
11 RJ

RIPE
1 liver, NBH
heart -
spleen - NBH.

SELF
1 liver, heart, spleen
1 int.
2 int.
1 NBH
1 intest.

oviduct, mucosa intestine thickened, Ascarids - 14.

- #2 - pale beak & shanks - diffuse & catarrhal enteritis, Ascarids - few, injury - left hook
- #3 - pale beak & shanks, ovary functioning, egg in oviduct, catarrhal enteritis,

Pen 4

- #1 - iritis, ova beginning to develop.
- #2 - ovary functioning, mucosa intestine thickened, catarrhal enteritis, capillaria - many
- #3 - ovary functioning, egg in oviduct, mucosa intestine thickened - catarrhal enteritis, Ascarids, - few. capillaria - many.

PPLO MARCH 17, 1966

Control	3+	HI	MARCH 24, 1966
H ₂ O	-	Virus	+++++0000
Pen 3 1	3+	Pen 3 1	+++++0000
2	3+	2	+++++00000
3	2+	3	+++++00000
Pen 4 1	3+	Pen 4 1	+++++00000
	3+	2	+++++00000
3	3+	3	+++++0000

Exp to Busc 3/17/66
R Piperazine
Silylarginin
- by A (0,0,0,1,1)

PPLO MARCH 17, 1966

Control		HT	MARCH 25, 1966	
H ₂ O	-	Virus	++++++00	F
2	2+	2	++++++000	
3	+	3	++++++000	

Department of Avian Diseases

14858

Date 16-III-66 Accession No. 15471

From Edward Malinowski NR 4-3118

Address 740 Borden Rd., Buffalo, N.Y. 14225

Breed #1 N No. 3 (12) Age 1 yr.

Other Material

6 hist no. 1100 vacc - Branchitis 8 days, POW 1 POX 12 WKS.
prod - 66% float, Agway feed.

#1 - ^{lice - dead} dead, very thin, liver & spleen enlarged, Ascarids.

#2 - fair flesh, vagus nerves enlarged.

#3 - orange functioning.

Diagnosis lice, Neural & Visc Lympho, Ascarids

Reported. Date Chal By Sh ✓C

#1000

4123

#1 - Thin & small, diffuse enteritis, ceca enlarged.
contents - fluid

Pink - 10 me, coiled ~~400~~ vagus nerves enlarged,
spleen & pro ventriculus enlarged.

ppm March 17, 1966

Control	3+
H ₂ O	-
2	-
3	-
4	+
Pink	3+

Department of Avian Diseases

15455

15472

Date 16-III-66 Accession No.

From Henry Reitz via John Childs

Address Portville, N.Y.

Breed Babcock B-300 No. 54d Age 12 wks

Other Material Babcock at 1 day

12/10 lost 7 days
3,000 40 pieces, vacc- HB- H2O- 4 days, 4 wks,

med- seelfa (S-4 with vit A) 4 wks exp

1 g of feed, floor, Improlium,

few culls, swollen foot pads, diarrhoea,

#1- ~~head~~, bumble foot, greenish cast- liver, spleen;
bone marrow pale.

#2- swelling- right foot, foot pads cracked- both feet.
internal organs exp.

#3- left foot- swollen, callous- foot pads- both feet.

Diagnosis Nephrolymph, Coliform arthritis

Reported. Date letter 22-III-66 By J. C.

W. P. O.
2-4, pink

B.I. P.I.
Foot 2- Cali
3- "
3- "
3- "

Self
41 m.
NSG

somewhat mottled, catarrhal enteritis,

PPLO March 22, 1966

Control	3+	HI	MARCH 25, 1966
H ₂ O	-	Virus	+++++ + + + + + + + + +
1	±	1	++++ + 0 0 0 0 0 0
2	3+	2	+ 0 0 0 0 0 0 0 0 0 0
3	+	3	± 0 0 0 0 0 0 0 0 0 0
4	2+	4	± 0 0 0 0 0 0 0 0 0 0

Department of Avian Diseases

15275

Date 16-III-66 Accession No. 15473

From Edgar Jones via Gerry Weidner

Address Fillmore, N.Y.

Breed H₁N No. 4 Age 16 mo

Other Material Weidner at 20 wks (Ross)

505
11,300 Vacc- usual mod- none h- 2

2/egg, prod- 73%, 3% drop in last 5 days

#1- good flesh, slightly mottled liver, ovary functioning
di r sac membranes somewhat cloudy, catarrhal
enteritis.

#2- molting, thin, long bones thickened, di r
sac membranes cloudy- some caseous exudate,

#3- molting, ova beginning to develop,

#4- ovary functioning, quite fat, liver- yellow-

Diagnosis Resp Inf. Molting Osteopetrosis
Fatty Liver Syndrome

Reported. Date letter 23-III-66 By SL ✓ a

42 pps
1-4
1 red, red white

861, 81
1- Neg
2- Neg

841 F
3, 4

Celi

- #4 - Fibrous tumor - pectoral muscle, very fat, pinpoint hemorrhages - liver iritis,
 #5 - completing molt, quite fat,
 #6 - molting, light weight, vagus nerves greatly enlarged, air sac membranes cloudy,
 #7 - very thin - molting, air sac membranes cloudy with caseous exudate, long bones thickened,
 #8 - thin - molting, old egg in oviduct,

PPLO March 22, 1966

Control	3+	HJ March 25, 1966	
120	-	Virus	++++++00
2	2+	2	±000000000
3	2+	3	±000000000
4	3+	4	+++±000000
5	3+	5	0000000000
6	3+		
7	3+		
8	3+		

F

Department of Avian Diseases

15309

Date 17-III-66 Accession No. 15474

From Ray Sanders 814-489-7724

Address Sugar Creek, Pa.

Breed DeKalb B. No. 8 (A.) Age 61 wks.

Other Material Blot 1 day

1/29/66

10,000 vaccc- usual, med- none, P. ring

7/cage, prod- 61%, few poor birds- pale

thin

#1- ~~dark~~, very fat, liver yellow- enlarged- ruptured,

ovary functioning

#2- thin, molting, air sac membranes thickened

with some viscous exudate

#3- molting thin, liver enlarged, spleen & kidney

somewhat enlarged

Diagnosis Fatty liver syndrome, Rez Inf (CAI), ^{ocular} Visc Lymph _{osteoporosis}

Reported. Date letter 28-III-66 By Sn

H&PAO 86, 81
2, 3, 4, 5, 6, 7, 8 2- Neg
3- Neg
5- Neg

PPLO MARCH 22, 1966

Control	3+	HT	MARCH 25, 1966
H ₂ O	-	Virus	++++++00
1	3+	1	++0000000
2	3+	2	++++++000
3	3+	3	+++++0000

F

Department of Avian Diseases

15137

Date 17-III-66 Accession No. 15475

From Rob Roy Oliver via Gerry Weider

Address Centerville, N.Y.

Breed HN No. 3 Age 6 wks.

Other Material Weidner at 20 wks (Ron Wilson)

600 Vacc - vesical, med - none h₂, 21 egg

prod - 68% - 20% drop since 3 days ago

#1 - molting, cyst - right oviduct, renal tonsils

greatly enlarged

#2 - molting

#3 - very fat, liver yellow - pinpoint hemorrhage,

ovary degenerating

Diagnosis Fatty liver syndrome

Reported Date letter 11-IV-66 By

HI 9640
Pink, yellow, red

Bovine Bl. m. bile
yellow - sup
2-red - sup
3-pink - sup

Self
1-2
mix (WSE)

RX NF-180 4 lbs / ton

PPLO March 22, 1966

Control	3L	H.I.	MARCH 25, 1966
H ₂ O	-	Virus	+++++++
1	3+	1	+000000000
2	3+	2	+000000000
3	3+	3	000000000

F

Department of Avian Diseases

15372

Date 17-III-66 Accession No. 15476

From Forest Provorle via Gerry Weidners

Address Pike

Breed HEN No. 3 Age 69 wks

Other Material Weidners at 20 wks (Ross)

200
440 Vacc - usual med - none h₂, 21 days

Prod - 630/2, 2% drop in last wk.

#1 - very fat, liver enlarged, yellow, ovary functioning

#2 - very fat, liver mottled, ovary functioning

#3 - quite fat, liver yellow, numerous small hemorrhages

Diagnosis Fatty Liver Syndrome

Reported. Date letter 23-III-66 By J C ✓

W PPLO
1,2,3

Bovine B. P. Bile
1- Neg
2- Neg
3- Neg

Self
1,2,3
1/15/66

#4 - dead, puncture wounds - back & ribs,

#5 - dead, puncture wounds - left leg

#6 - dead, puncture wounds - over ribs.

hemorrhage from lungs into abdominal
cavity

#7 - dead bruise - leg, puncture wounds

peritonitis

#8 - dead, puncture wounds over ribs, lungs
congested.

after 1:30 - Y A2-9292
Gus Abit Hoff

Department of Avian Diseases

GL 7-3885

please call before

2:00
1:38

Date 18-11-66 Accession No. 15477

From Walter Hallbauer via Gus Abit Hoff

Address Java Village Verity

Breed No. 8 d Age 9 wks

Other Material

20% - 8 hrs 2 hrs.

1. 12. 12. Verity Feet, med - nicardazine

#1 - destroyed, peritonitis, 1/2 air sac infection,
lungs partially congested, spleen enlarged -
mottled appearance, right leg bruised, -
puncture wound.

#2 - ^{destroyed} left leg bruised - puncture wound, air
sac infection or peritonitis,

#3 - destroyed, puncture wounds - back & ribs
hemorrhage - lungs
damaged
abdominal cavity

Diagnosis Predatory Trauma (dog in coop)

Reported. Date Oral via to 3/5/66 By [Signature] C ✓

Bl pl.

o spleen - 1. eli
lung - 1. Nst
liver - 2. Nst
liver - 3. eli.

PPLO MARCH 22, 1966

Control:	3+	HT	MARCH 25, 1966
160	-	Vines	+++++00
1	+	1	+++++000

Department of Avian Diseases

15466

Date 18-III-66 Accession No. 15478

From Vernon Young XF7-7204 via Jim Christensen

Address Main St Alden, N.Y.

Breed Dekalb 131 No. 1 Age 45 wks

Other Material Glor at 20 wks 22 wks on Oct. 11, 1966

10
400 Vacc - usual, med - NE - 150 4# (140n) yesterday 19%

protein low prob, white droppings

62% prot supplement with calcite, bird

down on legs, 20 cage

#1 - to Proctures long bones, ribs soft, sternum pliable,

Diagnosis Cage Fatigue

Reported. Date 18-III-66 By Dr. H. Young 3/25

45 POLO

8 1/2 mo.

#1 - ovary functioning, ascarids 10+

#2 - ovary functioning, ascarids - 20+

12 mo.

#1 - molting, ascarids - few

#2 - molting, air sac membranes thickened
conspicuous exudate, mucosa intestine thickened

#3 - molting, mucosa intestine thickened - entire
length, white streaks - anterior 1/3, E. acervulina.
numerous oocytes.

PPLO March 22, 1966

Control	3+	HT	March 25, 1966
H ₂ O	-	Virus	++++++00
8 1/2 mo. 1	+	8 1/2 mo 1	+++++00000
2	3+	2	00000.00000
1 yr. 1	3+	1 yr 1	++00000000
2	3+	2	++000000000
3	3+	3	++++000000

F

Π

Department of Avian Diseases

Date 21-III-66 Accession No. 15479
 From Basil Farah via Jim Christensen
11197 Clinton St 684-7168
 Address Elm, N.Y.
 Breed DeKalb 131 No. 5 ²₃ Age ^{12mo}_{8 1/2 mo} 12mo

Other Material

⁶
^{12mo} 675 428 vacc - none, med - dusted for lice, 5% sevin,
 Agency bits 16% protein, down on feed
 consumption, prod - 20% drop to 70%

pale - loss of wt

²⁴⁷ 1-21-64
^{12mo} 675 vacc - usual, med - sevin, Agency bits,
 prod - 55%, some paralysis, diarrhea, prod not
 op.d.

Diagnosis Ascids, Resp Inf - CRD, E. acervulin

Reported. Date Oral to M. Farah 3/24/66 By Jim CV
^{12mo} pplo BL, OI Sett 2, 3 lun. K. piperazine
^{8 1/2 mo} 1, 2 5% 1 - neg 1/15/66 increased Vd A
^{12mo} 1, 2, 3 2 - "
3 - "

Department of Avian Diseases

Date 21-III-66 Accession No. 15430

From Norman Phelps via Don Christensen

Address 4444 Philips Rd. Pembroke, N.Y.

Breed Babcock B-300 No. 2 Age 12 wks

Other Material Babcock at 1 day
5 last 2 wks

1000 vac - none, med - ^{.008}Amoxi, Jorgy,
enthrifter, thin no scales

#1 - pale beak, negative except for pale base

#2 - narrow & slight inflammation at junction of
gizzard & proventriculus.

#2 - pale beak & shanks, catarrhal enteritis.

Diagnosis Enteritis (non specific)

Reported. Date letter 1-IV-66 By SM ✓

Self
1:2 int.
No growth.

5-7 days } Rx any antibiotic
neomycin
streptomycin? Heo
or
NE-100 1000

PDLO March 22, 1966

(Contra). 3	3	H.I	MARCH 25, 1966
160	-	Virus	XXXXXXXXXX00
1	-	1	XXXXX00000
2	3+	2	XXXXXX000

Department of Avian Diseases

15418

Date 21-III-66 Accession No. 15481

From Calvin Beachy via Dr. M. Christiansen

Address Conroe, N.Y.

Breed Shaver Star Cross No. 2 Age 15 wks

Other Material. Feeder at 1 day

73
2000 Vacc - usual, met, - Imperial, Jorgensen,
just dewaxed, some resp, pale combs &
wattles

#1 - negative

#2 - negative

Diagnosis Negative (Exposed to P. l. c.)

Reported. Date later 1-IV-66 By [Signature]

MS P. l. c.
112

#7- thin, marked enteritis - anterior 1/2 E. aerovulans
air sac membranes cloudy

BALD March 27, 1966

Control	3+
H ₂ O	-
3	±
4	±
5	2+
6	-
7	+

Department of Avian Diseases

15438

Cory Color

Date 21-III-66 Accession No. 15482
 From Ray Goodman via Les Whitely
 Address Eldred, Pa.
 Breed Dekalb 161 (Breeders) No. 7(2) Age 8 wks 4 days
 Other Material Color of 1 day
164-13 bsr 8 days
3,040, vacc - 1B - 2 vacc, med - zoonene, Purina
Pellet developer, floor, few dumpy, some exp.

intussusception

#1 - ~~dead~~, ^{intussusception}#2 - ~~dead~~, lungs congested

#3 - thin, intestinal contents watery, slight

diffuse enteritis

#4 - thin, diffuse enteritis - anterior 1/3, micro exam neg.

#5 - negative,

#6 - 8 thin, diffuse enteritis, micro exam neg.

Diagnosis Intussusception, Enteritis (non-specific) CReported Date letter 13-IV-66 By SN ✓3,040
3, -7

Self

6.7 in - Magawith

3.4, 6.7 acc - NIS

Ry neovycin H2O

PRIO mpech 22, 1966

Control	3+	HT	March 25, 1966
H ₂ O	-	Vines	XXXXXX00
1	-	1	XXXXXX000
2	-	2	X000000000

Department of Avian Diseases

Date 21-III-66 Accession No. 15483
From Norman Monley 992-4456
Address 8720 East Eden Rd, Eden, N.Y.
Breed Kimber 137 No. 2 Age 22 wks
Other Material Marshall Bros. at 20 wks
900 voce - usual, med - none Wingway 15%
lages, 2/cage 16 x 15, prod - , under developed,
general check uneven

#1 - immature

#2 - immature - otherwise neg.

Diagnosis Immature

Reported. Date Paul 3/28/66

By Sn

HEP 12

Department of Avian Diseases

Date 22-III-66 Accession No. 15484

From Dr. Walter Kreutter B. 27-5550

Address Perry, N.Y.

Breed cow fecal sample No. Age

Other Material

Flotation

Diagnosis Bunostomum sp. ova (Hookworm ova.)
Reported. Date April 10 By Dr. Kreutter Self 3/22 Sh C ✓
E

#5. spleen $\frac{1}{2}$ proventriculus slightly

diffuse enteritis. anterior $\frac{1}{2}$ mesodiverticulum
thickened - posterior $\frac{1}{4}$ anterior - E. acervulina
posterior - E. brunetti

#6 - diffuse enteritis.

Department of Avian Diseases

Ben Will call about
10:00

Date 23-III-66 Accession No. 15485

From Jac Chamberlain via John Childs

2891 - Ben Nevison

Address Hinsdale, N.Y.

Breed Babcock B-310 No. 62±1 Age 5 yrs

Other Material Babcock taken at 1 day
from 2-100±1 day

5,000 1. V acc - 18 - 10 days H₂O, coccivacc - 10 days

med - Hithiozol, Iguray, Floor, few

demp - suspect ulcerative enteritis.

#1 - dead, severe enteritis - posterior 1/2, numerous

ooegysts - E. brunetti

#2 - dead, diffuse enteritis

#3 - dehydrated

#4 - spleen & proventriculus somewhat enlarged,
diffuse enteritis - few ooegysts.

Diagnosis E. brunetti, E. acervulina

Reported. Date Oral & Nevison 3/24 By [Signature]

Oral J. Chamberlain 3/23
R/SQ in water
followed by antihistate in H₂O
on NF-180 48h/ta in feed for 5 days

#1 - ooegysts

#6 - destroyed March 31, 1966 ♂ - negative.

1.1.1.1.

PPLO March 25, 1966

Control	3+	HT	MARCH 25, 1966
H ₂ O	-	Virus	+++++00
2	-	2	+++++0000
3	-	3	+++++0000
4	-	4	+++++0000
5 ^{ec}	-	5 ^{ec}	+++++000
6	-	6	+++++0000

PPLO March 30, 1966

Control	3+	HT	
H ₂ O	-	Virus	+++++000
5 ^{ec}	-	5 ^{ec}	+++++000
6	-	6	+++++000

Department of Avian Diseases

Date 24-III-66 Accession No. 15486
From Bowman's State Hospital, Vincent Joseph Paulucci
Address Helmuth, N.Y.
Breed SCW No. 6 Age 2 wks
Other Material S. of course State Hosp at 1 day
119 14 day
2600 Vacc - tested MARCH 23, 1966 N.B. - died
Chlamid, gasping

- #1 - small, injured toe, undissorbed yolk on
yolk stalk, Fibro-squizzard
#2 - small, left eyeball greatly enlarged,
#3 - gasping, mucous trachea
#4 - gasping, mucous trachea, slight air
sac infection
#5 - ^{re} dest. MARCH 31, 1966, ♀, negative

Diagnosis Inf. Bronchitis (post vaccination)

Reported. Date letter 31-III-66 By [Signature]

MS-PKC 0

3-6

relected S. L 29-III

SELF

1/15/66

PPLD MARCH 28, 1966

Control	3+	HE	MARCH 29, 1966	
H ₂ O	-	Vires	+++++0000	
1	3+	1	± 0000000000	
2	2+	2	++++00000000	F
3	2+	3	4x0000000000	F
4	2+	4	000000000000	F

#5 - destroyed - March 30, 1966, ovary functioning,

#6 - destroyed - March 30, 1966 - ovary functioning - started to molt

Eggs - Hatched April 29, 1966

- #2 - piped - apparently normal
- #3 - dead in shell, small, mottled liver

B6:B1

#2 - yolk
liver - no yolk

#3 - yolk
liver - yolk

all F
#3 yolk

Department of Avian Diseases

C Pen

Date 25-III-66 Accession No. 15487
 From Best Weidner via Gerry Weidner
 Address Eden, N.Y.
 Breed H.N. No. 6 Age 4 mo.
 Other Material Weidners at 20 wks (Rowley
5.000 recd - used, prod - none Biccoer Prob
floor, prod - 63%, poor hatchability & fertility.

- #1 - molting, slight enteritis, micro exam neg.
 #2 - ovary functioning, egg in oviduct.
 mottled liver
 #3 - ovary functioning, egg in oviduct,
 few ascariids.
 #4 - ovary functioning, hernia (intestine
 outside abdominal wall)

Diagnosis Negativus, Ascariids.

Reported. Date letter 11-IV-66 By In

HT PLO

1-4

BOBL

- 1 - BUSH
 2 - pos.
 3 - pos.
 4 - pos.

Sel A

12 int
 11/12

In ✓
E C

oviduct, liver almost normal - slightly mottled

#1 - very fat, ovary functioning - liver almost normal, slightly mottled.

PP10 March 28, 1966

Control	3+	HI	MARCH 29, 1966	F
H ₂ O	-	VIRUS	+++++000	
1	2+	1	+++++1000	
2	2+	2	+++++1000	
3	±	3	+++++0000	
4	2+	4	+++++1000	

Department of Avian Diseases

15443

Date 25-III-66 Accession No. 15488
 From Ronald Findley via Gerry Weidner
 Address Centerville, N.Y.
 Breed H: N No. 4 Age 53 wks
 Other Material Weidner at 20 wks (Walldorff)
900
12000 Vacc - usual, med - 4# NF-150 2 wks - just
 off + choline chloride, vit. C, B₁₂, 31 days,
 prob - 76%, Phase II, general check,
 #1 - Quite fat, liver yellow, few pinpoint
 hemorrhages, ovary functioning,
 #2 very fat, out of production,
 #3 - Quite fat, ovary functioning, egg in
 Diagnosis Hepatitis, Fatty liver syndrome (improving)
 Reported Date letter 21-IV-66 By Sh C
 HZ vka 1-4
 BG & B1
 1 - pos
 2 - pos
 3 - pos
 4 - pos.

#5- liver, spleen. Kidney enlarged with lymphoid nodules,

PPLO MARCH 28, 1966

Control	3+	N.I	MARCH 29, 1966
H ₂ O	-	Virus	+++++000
3	+	3	+++++000
4	2+	4	+++++000
5	+	5	+++++000

Department of Avian Diseases

going to MIT Goodenough

Date 25-III-66 Accession No. 15489
From Neil Beemer via Lou Loughlin
Address Wellsville, N.Y.
Breed Babcock B-300 No. 5641 Age 18 wks
Other Material Babcock 1 thru 4 at 1 day
5%
16,000 vacc LB-4 days H₂O & wks H₂O 16 wks H₂O
50 birds with eye condition

#1 - ~~dead~~, greenish coat - liver, ova developing

#2 - ~~dead~~, pericarditis, perihepatitis, severe
air sac infection

#3 - conjunctivitis, marked air sac infection

#4 - conjunctivitis

Diagnosis Resp Inf. (CCRD), Visc Lympho

Reported. Date letter 13-IV-66 By

MS PPW
3-5

Bl. A
liver 1-2
2-1 Gli.

21 ✓

Trachea 3, 4

#3 - pale back, fair flesh, spleen & proventriculus

enlarged, lymphoid tumor - intestine,
mucosa intestine thickened - anterior 1/2

E. acervulina +

#4 - pale back & shanks, very thin, mucosa
intestine thickened anter. 1/2 with

white streaks - E. acervulina + few Exorhynchus

PPLO MARCH 28, 1966

Control	Bt	HT	MARCH 29, 1966
H ₂ O	-	Virus	+++++000
2	-	2	+++++0000
3	-	3	+++++0000
4	-	4	+++++000

Department of Avian Diseases

~~Cong - Neuhouser~~ HAT.

Date 25-III-66 Accession No. 15430
 From (Bill Embert) ~~Neuhouser~~ via Jim Christiansen
 Address (Rothampt Center, N.C.)
 Breed Hyline No. 442 Age 23 wks
 Other Material Neuhouser at 1 day (Bill Sage)
2000 Vacc - 4 days, 4 wks, 4 mo, - H2O med -
NA-180 24 hrs last 5 days, 5% celled,
floor, general check

#1 - dead, pale beak & shanks, very thin,
severe enteritis entire length oocytes
E. aerovulina

#2 - pale beak & shanks, very thin, mucosa
intestine thickened with white
streaks - anterior 1/2 *E. aerovulina* few Ascarids

Diagnosis *E. aerovulina*, Ascarids

Reported. Date Oral to Gephath By Sh ✓

10-00-66
2-4

R/Treat for cocci
 & for worms

PPLD March 28, 1966

Control	3+	H ₂ O	March 29, 1966
H ₂ O	-	Virus	XXXXXXXXX000
1	-	1	XXXXXXXXX0000
2	2+	2	XXXXXXXXX000
3	-	3	XXXXXXXXX000

Department of Avian Diseases

Date 26-III-66 Accession No. 15491
 From Summit Ridge Poultry Farm via Gene Cykes
 Address RD 1 Helton W.O. 4-3358
 Breed Hy-Line No. 3 Age 25 1/2 wks
 Other Material Newhouse Hatch - Balance @ #2 Lattin Farm
73/1913 were debanked & were for 10% with 10% Vag at
 housing. Quite a bit of Ammonia birds at time
 of delivery. Floor operation. Were on Bifurin 1 lb
 for 3 wks in egg, left

PM 1. 3 3/4# Mucosa int slightly thickened - mucin & am reg
 ova beginning to develop

PM 2. 3# Keratitis both eyes - immature

PM 3. 3 3/8# Keratitis right eye - immature

Diagnosis Keratitis, Immature

Reported. Date letter 31-III-66 By Sh ✓

#1 - PLD

Self 1, 2, 3 int
 NIS

PPLO master 30, 1966

Control	3+	HJ	
H ₂ O	-	Virus	++++++000
1	-	1	++++00000
2	-	2	+++0000000
3	-	3	
4	-	4	+++++0000

Department of Avian Diseases

15485

2891 WLV

15492

Date 28-III-66 Accession No. 15492
 From Jack Chamberlain via Millard Kellogg
Cuba Agency
 Address Hinsdale, N.Y.
11111
 Breed Babcock B-310 No. 4 Age 5 wks 5 days
 Other Material Babcock with acc st 1 day
st. acc - NB - 10 days H₂O, correct acc - 10 days
med. S41 3 days
Wagway feed

- #1 - negative
 #2 air sac membranes somewhat cloudy
mucosa intestine thickened - entire
length, E. acervulina +
 #3 - mucosa intestine thickened, enteritis
posterior 1/3 - few oocysts - E. brunetti
 #4 - mucosa intestine thickened - anterior 1/2

Diagnosis E. brunetti, E. acervulina

Reported. Date April 8 Nelson By SN

PPLO
1-4

E Tel Nelson 3/28
R NF-180

PRLO March 30, 1966

Contel	3+	4I	
H2O	-	Vires	+++++ 000
1	3+	1	+ + + + + 0 0 0
2	3+	2	+ + + + + 0 0 0

Department of Avian Diseases

15479

15493

Date 28-III-66 Accession No.

From Basil Farah via Jim Christensen

Address 111 97 Clinton St Elms, N.Y. 684-7168

Breed De Kalb 131 No. 2 Age 35 wks

Other Material 6105 at 20 wks

675^{low} vac - usual, med - streptomycin, penicillin,
wormed - March 22, vit A & B, prod - drop
From 82% - 57% Present 61%

#1 - molting, diffuse enteritis,
#2 - molting, necrotic peri-liver, ova
beginning to develop,

Diagnosis Hepatitis (Exposure to PPLC)

Reported. Date 3/29/66 By

HJ PPLC
1, 2

B G & B1
1 - pos.
2 - sus

B. P. I. self
liver 1 - No growth
2 - No growth NSG

PR 10 MARCH 30, 1966

Control	3+
H ₂ O	-
1	-
2	-
3	-

Department of Avian Diseases

15452
15422

copy Don Starkweather

Date 28-III-66 Accession No. 15494

From Leo Tuchols via Jim Christiansen

Address Corfu, N.Y.

Breed Hy Line No. 3 Age 15 wks.

Other Material New hatched at 1 day

5% total

100%

Vacc - NB - 4 days, 4 wks, 15 wks. Neo

med - Impaired oof, paralysis, lame, floor

lumpy grow bits

marked enteritis - midgut - E. maxima

#1 - vagus nerves greatly enlarged

#2 - very thin, crop greatly enlarged - full of fibrous material

#3 - vagus nerves greatly enlarged

Diagnosis Neuralymphs, E. maxima, Impaction crop

Reported Date lower 13-IV-66 By [Signature]

NE-PP-6

1,2,3

sporulated oocysts #1

Pale, pinpoint hemorrhages, kidneys somewhat enlarged.

PRHO March 30, 1966

Control	3x	HT		
H ₂ O	-	Virus	+++++000	
55 wks	+	50 wks	+++++0000	F
80 wks	+	80 wks	+++++0000	F

Department of Avian Diseases

different group

15483

Date 28-III-66 Accession No. 15495

From Norman Monley 992-4450

Address 8120 East Eden Rd, Eden, N.Y.

Breed Kimber 137 No. 2 Age 30 wks 55 wks

Other Material Marshall Bros at 20 wks.

30 wks norm 900 Vacc - usual, med - none Ugway

FC, 51 cgg, prod - 84% pale,

55 wks norm 500 Vacc - usual, med - none Ugway FC

201 cgg, prod - 60%, drop about 10% - in

2 wks - some nervous, some tho seep

55 wks - liver pale - pinpoint hemorrhages, ovary

functioning quite fat

30 wks - soiled vent feathers, cloacitis,

flaccid ova, iritis - both eyes, liver

Diagnosis Fatty liver syndrome, Chagatis

Reported. Date Oral tel 3/29/66 By Sh

HEPPEO
1-30 wks.
1-55 wks.

B6 + B1
55 wks - susp.
30 wks - 643A

Self
30 wks int. - nlsd
55 wks int. - nlsd

HE-1504 (107)

PPLO MREOR 30, 1966

Control	3+	H.T	
H ₂ O	-	Virus	++++++000
2	2+	2	++++++000

Department of Avian Diseases

1544

15496

Date 29-III-66 Accession No. 537-2785

From Thomas Ryan

Address Lewie Road Holland, N.Y.

Breed Scwl No. 2(12) Age 1yr. 2yr.

Other Material Ohio - True line (?)

hi 50-66

600 vacc - 2 none, with more, disopy

2yr. #1 - dead, fair flesh, necrotic liver!
heart, lymphoid tumors - ovary, kidney!
Proventriculus catarrhal enteritis, microcranial

1yr. #2 - iritis, very thin

Diagnosis Ocular + Visc. Lympho

Reported. Date Oral tel 3/29

By Sh

W. P. 1
2

81. P1.

86. P1.

See F

1-177

NSC

#1 dead liver - NSC
heart - NSC

diffuse enteritis,

#3- face traumatized, keratitis - right eye,
lymphoid tumors - heart.

#4- Keratitis - right eye, sciatic nerves
enlarged, mucosa intestine thickened.

#5- very thin, liver, spleen & proventriculus
enlarged, mucosa intestine thickened

#6- dead, thin, liver, spleen, kidney & proventriculus
enlarged

PPLO March 30, 1966

Control	3+	HT	
H ₂ O	-	Virus	+++++ 000
1	-	1	+++++ 000
2	-	2	+++++ 000
3	-	3	+++++ 0000
4	-	4	+++++ 00000
5	-	5	+++++ 0000

Department of Avian Diseases

15491

Date 29-III-66 Accession No. 15497
 From Summit Ridge Egg Farm via Gene Czerkas
 Address R.D. 1 Milton, N.Y.
 Breed Hg Line No. 8616 Age 26 wks.
 Other Material Neutroser at 19 1/2 wks (Lettimer)
23
193 clayey feed, vac. usual + low por
Pip o-vax, at housing; also de beaked, med-
Bilecan at housing floor, ammonia burns
prod - just starting. NF-150 4#1 ton - started 28-III

#1 - thin, vagus nerves enlarged, spleen,
 proventriculus somewhat enlarged, mucosa
 intestine thickened - few lymphoid tumors,
 #2 - thin, liver somewhat enlarged, spleen,
 ovary, kidney & proventriculus enlarged.

Diagnosis Hepatitis, Neural + Visc Lympho, Peritonitis

Reported. Date letter 31-III-66 By On C/V

HEPATO
 1-5

86 + 81
 1 - susp.
 2 - pos
 3 - pos
 4 - pos.

R continue NF-150 for
 7-10 days.

Department of Avian Diseases

Date 31-III-66 Accession No. 15498

From Howard Bobseine via Richard Kriebel
N.Y.S. Conservation Dept.
Address RD 3 Cott Orouges, N.Y. Box 71 Otte, N.Y.

Breed wild turkey - control is ♂ No. 1 Age 1 yr.

Other Material

3 birds confined in a pen, this bird
flew and broke neck neck in pen -
apparently healthy bird dressed - liver
appeared abnormal - 10*

#1 - liver & renal lesions - black head,

Diagnosis Histomoniasis

Reported. Date letter 4-IV-66 By [signature]

B1 pl.
liver

1/10 ground

Shaver Starcross

3 birds

3 wks

#1 - air sac membranes thickened, ova

beginning to develop, catarrhal enteritis

#2 - ovary functioning, air sac membranes

cloudy, catarrhal enteritis,

#3 - pole comb, ovary functioning, ascariids - 50+

DATA April 4, 1966

Control	3+	HI	
H ₂ O	-	Virus	++ + + + + + 000
Bab 1	3+	Bab 1	0000000000
2	3+	2	0000000000
Shaver 1	3+	Shaver 1	++ + 00000000
2	3+	2	0000000000
3	3+	3	+ 000000000

Department of Avian Diseases

589-5882

Date 31-III-66 Accession No. 15499
 From Gerald Schorping via Charles Graybeal
 Address Crandell Rd Albion, N.Y.
Babcock B300 2 56 wks Top
 Breed Shaver Starcross No. 5 3 Age 31 wks Top

Other Material Krebsers at 1 day
opod
 31 wks 2000, Vacc - NB - 3 Vacc, med - none,
Purine Feed 25/cage, prod - Bottom 62010
DE 8.2%
hi 30%
 56 wks 2000, Vacc - US 401, med - none, Purine
25/cage prod -

Babcock 2 birds 56 wks
#1 - Thin, liver & spleen greatly enlarged - lymphoid
tumors, ascariids - few
#2 - moulting, caecous ova

Diagnosis Visc Lymph, Ascariids, Resp Inf (CRD), Hepatitis

Reported. Date April 4 Schorping 4/1/66 By C
 HE PLO
 Bob 1, 2
 Shaver 1, 2, 3
 BG 1 B1 P10
 Bob 1- P10
 2- P10
 Shaver 1- N10
 2- N10
 3- N10
 SELF
 Yolk 0.2 growth & inc. vit. A 8-10 mill units
 int B1, 2, N10 Clean waterers.
 AIR
 NF-180 4th/10th 7-10 days

Kidneys enlarged.

#4 - injury, right leg, greenish wet liver, placid
ova,

35 wks.

#1 - very thin, crop ^{enlarged} full of fibrous mass - excellent

#2 - light weight,

#3 - ovary functioning, sciatic nerves
enlarged,

#4 - crop enlarged. Fairly large amount of
fibrous material - excellent.

APLO April 4, 1966

Control	3+	HT	
H ₂ O	-	Virus	+ + + + + + + 0 0 0
35 wks 1	-	35 wks 1	+ + + 0 0 0 0 0 0 0
2	-	2	+ + + + + + + 0 0 0
3	-	3	+ + + + + 0 0 0 0 0
4	-	4	+ 0 0 0 0 0 0 0 0 0
66 wks 2	3+	66 wks 2	+ + + + + 0 0 0 0
3	3+	3	+ + + 0 0 0 0 0 0 0
4	2+	4	+ + + + + 0 0 0 0

Department of Avian Diseases

RO 2-8652

15500

Date 3.1.66 Accession No.

From Don Stockweather via Jim Christianen.

Address East Pembroke, N.Y. 4 35 WKS EASTERN

Breed Hy line No 4 (1d) Age 35 WKS rock

Other Material Newhouse st.

care 6500 31 day prod - 61% downy bits, vac - usual - had

general check 16% protein 21 day

EAST 5500 31 day vac - usual - 17.50 downy bits, 18% protein

paralysis, some blind, prod 93%

66 WKS old

#1 - dead, mottled liver, spleen mottled, heart enlarged

#2 - partial molt, ovary functioning, liver yellow -

few hemorrhages, quite fat, long bones thickened

#3 - very thin, air sac membranes thickened

Diagnosis Hepatitis, Fatty liver syndrome // Neuralymph, Impact Cup

Reported. Date 3.1.66 By

HI-PP-0
66 WKS 2,3,4
35 W 1,2,3,9
BI. PL. 66 WKS 2- 10
HI-SP-0
HEART Cili
3- sup
4- sup

R 917-35 WKS

NF-180

spleen enlarged, lymphoid tumors - heart & lungs.

severe enteritis, mucosa thickened - anterior 1/2.

lymphoid tumors - intestine, E. accervulata.

#5: overy Penetration neg.

PALD April 14, 1966

Control	2h	HI	
H ₂ O	-	Virus	+++++000
1	+	1	0000000000
2	-	2	+++0000000
3	+	3	+000000000
4	-	4	+++++00000
5	+	5	++00000000

Department of Avian Diseases

15454

Date 31-III-66 Accession No. 15501

From Vernon Ophardt via Jim Christiansen

Address Lawrence Rd, Hamlin, N.Y.

Breed Kimber 137 No. 5 Age 27 wks.

Other Material Marshall Bros. at 20 wks.

~~1700~~ 1700 prod - drop from 35% - 30%

med - NF - 150 f/t on, vocc - 123 wks, 201 eggs down on feed consumption.

#1 - thin, mucosa intestine thickened with

white streaks - anterior 3/4 - oocytes - E. acervulina

#2 - fair flesh, ova not developing, hemorrhages - liver

#3 - ova beginning to develop

#4 - very thin, vagus nerves enlarged, liver?

Diagnosis E. acervulina, disc lympho, Hepatitis

Reported Date letter 13-IV-66 By SN C-V

WE POCO BC & B1
1-5 1- lung
2- lung
3- liver
5- liver

2 R. Tricot for cocci.
NF2 - 1420
or
Biflexon 2 R. 1 Ton 2

severe hemorrhagic enteritis
caused E. coli

Department of Avian Diseases

15452

East Pen

Date 31-IV-66 Accession No. 15502

From Leo Techols via Jim Christensen

Address Costa, N.C.

Breed Hy-line No. 8 ⁴/₁₂ Age 16 wks

Other Material Newhouse

total 5%
3500, vac - usual - H2O, med - Improlium,
away

#1 - dead, very thin, vagus nerves enlarged,
diffuse enteritis - anterior 2/3

#2 - vagus nerves enlarged, mucosa intestine
thickened - middle 2/3

#3 - mucosa intestine thickened - anterior 1/2
vagus nerves enlarged, Uscarids - few

#4 - very thin, intestine greatly enlarged

Diagnosis Neurlympho, E maximo, Ascaris

Reported. Date letter 13-IV-66 By JS ✓

Dr Starkweather 4/1

R/SQ

PPW April 4, 1966

Control	3+	HI	
HI	-	Virus	+++++0000
1	3+	1	+++++0000
2	3+	2	+++++0000
3	3+	3	+++++0000

F

Department of Avian Diseases

15358

Date 31-III-66 Accession No. 15503
 From Walter Morley via Jim Chastensen
 Address Utica, N.Y.
 Breed De Kalb 131 No. 3 Age 14 mo.
 Other Material Glor at 20 wks - Bill Simons
2806 TOTAL
6042 40% last yr. Vacc - usual prod - 55% 4 large
Wayne Commercial Eggs

#1 - thin, liver mottled, spleen, liver & kidneys
 somewhat enlarged, lymphoid follicles -
 intestine,
 #2 - fair flesh, molting air sac membranes
 cloudy,
 #3 - fair flesh, molting, adarthal enteritis

Diagnosis ^① Visc Lympho, ^② Resp Inf (CRD) ^③ (Exposed to fPco)

Reported. Date letter 13-IV-66 By Jim
 HEPPE 1-3 B6 & B1
 1- lung
 2- neg
 3- neg
 Self 1-3 int. 1/2
 2 & Jim
 NF-180 4/2/66

Bottom 2

#1 - good flesh, negative.

#2 - negative.

PR10 April 14, 1966

Control 1	3	HI	
H ₂ O	-	Virus	+ + + + + + + 0 0 0 0
Bottom 1	-	Bottom 1	+ + + + + 0 0 0 0 0
2	-	2	+ + + + + + 0 0 0 0
Top 2	-	Top 2	+ + + + + + 0 0 0 0
3	-	3	+ + + + + + 0 0 0 0

277

TOP
Bottom

Department of Avian Diseases

15602

Date 1-IV-66 Accession No. 15504
 From Leo Tucho 13 via Lawrence Bush
 Address Corte N.Y.
 Breed Hayline No 5² 3(12) Age 13 wks Bottom
 Other Material Newhouse at 1 day
normal
2500 med - ampicillin, Agway feed, general
check

- DP 3(12)
- #1 - dead, liver, spleen, ovary & proventriculus
enlarged,
- #2 - thin, mucosa intestine thickened with
white streaks - anterior 2/3 E. acervulina
- #3 - pale beak & shanks - mucosa intestine
thickened with white streaks - anterior 1/2

Diagnosis Visc Lympho, E acervulina ✓
 Reported. Date Oral to Bush with notes By [Signature] ✓
 PPLD
 TOP 1, 3
 Bottom 1, 2
 4 TOP - sulfur

#4 dead, severe hemorrhagic enteritis - anterior 1/3
schizonts.

#5 - Negative

#6 - pale beak, catarrhal enteritis - anterior 1/3, marked
enteritis - middle 1/3.

#7 - pale beak & shanks, very thin, diffuse enteritis -
entire length, mucosa intestine thickened, - oocysts
E. acervulin

#8 - pale beak, enteritis - middle 1/3, white feci.
visible three serosa, - schizonts

live birds - no oocytes - gizzards

PPHO, April 14, 1966

Control	3+	#1	
H ₂ O	-	Virus	+++++ 0000
5	-	5	+++++ 0000
6	-	6	+++++ 0000
7	-	7	+++++ 0000
8	-	8	+++++ 0000

Department of Avian Diseases

15505

Date 1-IV-66 Accession No.

From Joseph Kaplan via Lawrence Bush

Address Pearl St. Batavia, N.Y.

Breed Hyline No. 8 (42) Age ^{lowes top} 10 wks ^{second}

Other Material Newhouser at day

2-3 wks 3 days
2nd Jan 5200 med - Amprolium, Wayne Puller grower

droopy

to 1200 same feed

#1 - ~~dead~~, severe hemorrhagic enteritis - middle 1/3

mixed oocysts, schizonts - E. necatrix oocysts -

E. acervulina

#2 - ~~dead~~, marked enteritis - middle 1/3#3 - ~~dead~~, severe hemorrhagic enteritis -

middle 1/3, schizonts

Diagnosis E. necatrix, E. acervulina

Reported. Date April to L. Bush with note By Sn ✓ ✓

112 PPLD

5-8

7 R. eulpeo.

Department of Avian Diseases

Date 1-IV-66 Accession No. 15506
 From Alfred Blass via Parcel Post XX2-4857
 Address 3794 Yochum Rd. Eden, N.Y.
 Breed Pigeon ♀ No. 15 Age
 Other Material

Picked up at post office approx 4:00 PM. -

Considerable PMC. - Lice - wing.

Intestine enlarged anterior to necrotic area.
 Capillaria (mature) and oocysts in intestinal
 scraping.

Diagnosis Columbicola columbae (Pis) Coccidiosis, Capillaria
 Reported. Date Oral to Alfred 4/8/66 By [Signature] C ✓

Cult BC & BL. liver - NSG

Self - hinc. - No growth R/S or bulmet.

Top

Department of Avian Diseases

15492

Date 4-21-66 Accession No. 15507
From Jack Chamberlain via Ben Nivison
Address Hinsdale, N.C.
Breed Babcock B-310 No. 3 Age 7 wks - ?
Other Material Babcock I found at 1 day
¹⁹
2500 Vacc - MB; Cocci - 10 days H₂O, Jageay
med - 54 - on Wed, Thurs, off, Fri, Sat, Sun //

- #1 - diffuse enteritis, consists E. acervulina,
enlarged spleen,
#2 - slight hemorrhage - leg & breast
muscle & proventriculus
#3 - ♂, slight catarrhal enteritis

Diagnosis E. acervulina / Hemorrhagic
Reported. Date 4/7 By Ben Nivison ✓

R² Coelivostat
Malasse

#3 - Ovary functioning, slight enlargement

Interests

#4 - molting, ^{blue band} head traumatized, liver somewhat enlarged - yellow, white fat

Control		H ₂	Apr. 18, 1966
H ₂ O	1	V _{1, recd}	+ + + + + + + 0 0 0
2	2+	2	+ + + + + 0 0 0 0
3	2+	3	+ + + + + + + 0 0 0
4	2+	4	+ + + + + + + 0 0 0

blue band - from 1 cage where birds
are molting

Old Barn 3 live

Department of Avian Diseases

Mr. Christensen sent feed sample to be

will call before
5:00
hours.

15478

analyzed.

Date 5-VI-66

Accession No. 15508

From Vernon Young

YF 7-7204

Address 2780 Main St. Utica, N.Y.

Breed D. K. 6131

No. 344

Age 46 wks. ¹² 15 wks. ¹³ live

Other Material 6105 at 22 wks (?)

live $\frac{11}{200}$ vac. - usual, med - NF-150 4x4 on since
march 21, 1 day 19010 protein, 20/cage
prod - drop march 25 - 55%, some body molt,

dead $\frac{50}{250}$ vac.; med - same, some feed crop,
prod - 55%

#1 - dead, liver enlarged, yellow, large hemostoma
ruptured, ovary functioning, very fat

#2 - started to molt, liver yellow, quite fat

Diagnosis Fatty liver syndrome

Reported Date

Charles M. Young 4/7/66

By

Sh C

H2 PPL0
2-4

86131
2- ill
3- "
4- "

SELF
2-4 int.
1 NISE

PPLO

Center		April 8, 1966	
H ₂ O	-	Virus	4 + + + + + + + 000
2	-	2	1 + + + + + + + 000

Department of Avian Diseases

Date 5-IV-66 Accession No. 15509
From John Glenn NL2-2057
Address 486 Knox Rd, E. Glens, N.Y.
Breed White Rocks No. 2(12) Age 10 wks
Smithbauer - Mifflin, N.Y. DPH 14, 1966
Other Material OHIO at 10 wks
1
400 Vacc - LB - 4 wks, Oriago's Ball 4# NF-150

#1 - dead, ♂, sternal burrlets, liver, spleen &
kidney enlarged, large hematomas &
rupture - liver, hydro pericardium

#2 - ♀, negative

Diagnosis Visc Lympho, Internal Hemorrhage
Reported. Date Oral to Mr. Glenn 4/7/66 By Sh C ✓
WJ PLO
2

Department of Avian Diseases

Date 5-IV-66 Accession No. 15510

From Lewis Cook via John Childs

Address R.D. 4 Cory, Pa.

Breed W.L. No. 4 ⁴ Age 1 wk
2 wks 2 wks

Other Material R.W. ELISA SER PD. 2 MS Allisterville, Pa.

20ES-43
100 each no voc tremors

#1 - ataxia & tremors

#2 - tremors

#3 - slight tremor

#4 - ataxia, slight tremor

Diagnosis Avian encephalomyelitis

Reported. Date letter 11-IV-66 By Sh C

SIF 1-4-11

1/1/68

Brain: aizzem - 1, 2, 3.

DISCARDED

11/14/68

PPLO

Control	3+	HT	Apr. 18, 1966
H ₂ O	-	Virus	+++++000
I	-	I	+++++000

15511

~~Ed. Roth~~

Harold Jones
Elmer Pa.

Accessions to be signed
for monthly Report

15381 ✓

15386 ✓

15387 ✓ may have to add

15388 ✓

90 ✓

91 .

92 ✓

93 ✓

94 Salmonella

95 ✓

↓ 96

Department of Avian Diseases

0605

PLEASE ONLY 933-8202

Date 6-18-66 Accession No. 15511
 From Harold Jones Portville, Iowa
 Address Elwood, Pa
 Breed Red No. 1 Age
 Other Material

no feathers on head - picked

*1- air sac membranes cloudy, ovary
functioning, egg in oviduct, loose egg,
Ascarids - few.

Diagnosis lice, Ascarids

Reported. Date June 13, 1966 By Sh av

HFPAD
1

Sel A

11-22-

LAISC-

4/13/66

E

Malathion
Fipronil

- #4. molting, air sac membranes cloudy, left foot swollen, abscess
- #5. greenish cast-like ovary functioning.
- #6. molting liver, ovary functioning, nites

PPLO

Control	3+	HT	April 8, 1966
H ₂ O	-	Virus	+ + + + + + + 000
2	3+	2	+ + + + + + + 000
3	+	3	+ + + + + + + 000
4	3+	4	+ + + + + + + 0000
5	3+	5	0 0 0 0 0 0 0 0000
6	3+	6	+ + + + + + + 0000

House 2

Department of Avian Diseases

to will call Fri.

Copy - Glor. Bruce

Date 6-IV-66

Accession No.

15512

5433

From Robert Pickard

via Ed Bruce

Address Dansville, N.Y.

Breed Dorking

No. 67 (16) Age 40 wks

Other Material Glor at 20 wks (Bill Simons?)

(2-24/66)

12,000 Vacc - usual, med - none Purine

Hygiene C-F 31 eggs, prod - 79% - hen day

April 1 - 72% 2 - 77% 3 - 71% 4 - 63% 5 - 78.5%

irregular prod controlled environment house, listless

#1 - dead, N.E. sites, mottled liver, flaccid ova

#2 - thin, air sac membranes cloudy, diffuse enteritis

#3 - molting, large lymphoid tumor - bursa of Fabricius, small tumors - intestine

Diagnosis N.E. sites, Hepatidis, Visc Lymph, Recp Inf (CRD)

Reported Date Oral to Glor Hatch 4/8/66

By

BI PPLD

2-6

BGFB

2- sup

3- sup

4- sup

5- sup

6- sup

Bi Al

#4 fast sleep

Oral to Glor Hatch 4/8/66

Rx Malathion or Sevin

NF-180 4 lbs/ton

7-10 days

AIB

8 wks. Building 2 (debeaked) 5 birds

- #1 - slight air sac infection - foamy exudate, diffuse enteritis.
- #2 - severe air sac infection - caseous exudate
- #3 - severe air sac infection - foamy & caseous exudate, necrotic trachea, micro exam neg.
- #4 - thin, diffuse enteritis, micro exam neg.

debarked #2 building

Department of Avian Diseases

Will call tomorrow P.M.

15513

Date 6-IV-66 Accession No.

From Gordon Smith Lot 107-2297

Address Fillmore, N.Y.

Breed DeKalb B. No. 384-#1 building 8 wks. 3 days
632-#2 Age 8 wks.

Other Material Glor at day

150 180
5000-#1, 3500-#2 Vacc - 1B - 7 days H₂O, M.DUST

7 days med - zolene. Purine chick starter.

Flon. small-some, some droopiness.

8 wks 3 days Building #1 3 birds

#1 - severe air sac infection - oocysts excrete

#2 - thin, injury ^{foot} - foot, scab,

#3 - thin, air sac membranes bloody, marked

distuse enteritis - anterior 2/3 - numerous

oocysts - E. sacculina

Diagnosis Resp. Inf (CRI) E. sacculina

Reported. Date 4/8/66 By Sy C V

Self
I.A. Sine

Protein

R + dir antibiotic
1 Cuvette
T. 1000000
M NF-1 & 2

34 roach 2 thaco

call Thiers

Herbert Szorietz

Biology Teacher - 10th Grade

Hamburg High School

Salmonella - safe to
send chicks home with
students (H.N. Hotalob today)

Department of Avian Diseases

649-6511

with Norbert Szarieta - NH9-7987 Hamburg Jr. High

15514

Date 7-IX-66

Accession No.

From Gregory McChin

NH9-2520

Address 139 Barwood Circle ~~Hamburg~~ ^{Hamburg} ~~Interst~~ N.Y.

Breed H⁵N

No. 6

Age 1 day

Other Material Weidners - hatched at School

40, swollen hocks - down

all chicks spraddle leg

#1 - right hock enlarged - hemorrhagic

#2 - omphalitis

#5 - hock - red

metalloid 'bits' in gizzard - all chicks

Vermiculite

Diagnosis Trauma

Reported

Date

Oral to Szarieta

By

Sn

B. Pl.

hock - 1 - Mild - 1st

Yolk - 1 - 1st

Yolk - 2 - 1st

Yolk - 3 - 1st

Yolk - 4 - 1st

Yolk - 5 - 1st

Yolk - 6 - 1st

Self

Yolk - 1 - 1st

Yolk - 2, 3, 4, 5, 6

1st

Gizzard contents

PRAD			
Control	3+	HT	April 8, 1966 -
H2O	-	Virus	+++++000
1	+	1	+++++000

Department of Avian Diseases

Date 7-IV-66 Accession No. 15515
 From B. A. Kirsch via Mrs. Kirsch 652-7038
 Address Cowditsville, N.Y.
 Breed Red No. 1 Age 4 mo
 Other Material Springville Auction at 2 mo
15 Glor DeKalb 8 mg. low prod.
34 (Others - lost 10) dummy, coop, rack - ?
Griggs & Ball
Pullorum whole blood test - negative
Wt. lice, marked air sac infection - heavy
exudate, mucosa intestine thickened with
white streaks - anterior 2/3 E. acervulina

Diagnosis Lice E. acervulina Resp Inf (R)

Reported. Date Oct 15 Mrs Kirsch By Ln CC

HDPLO

ER Seal Q
SPR for lice
Follow with
NF-150 4 lbs/ton for 10-14
days

#5 - iritis both eyes, light weight

3 WRO -

#1 - dead, severe enteritis with necrosis posterior 1/3, cecal contents somewhat bloody

#2 - dead, mucosa intestine thickened; slopping - middle 1/3

#3 - dead, necrotic enteritis - posterior 1/3

~~#4 - dead, light weight, iritis both eyes~~

#5 - dead, no mucosa intestine thickened with necrosis middle 1/3 E. maxima

#6 - dead, mucosa ~~E. maxima~~ intestine thickened

with necrosis, middle 1/3 E. maxima

PPLO

Control	3+	H.I.	April 5, 1966
H ₂ O	-	Virus	+++++000
S	-	7 cells S	+++++000

Department of Avian Diseases

15892

Date 7-IV-66 Accession No. 15516
 From Carlisle Tilgner via Mrs. Tilgner.
 Address Simsbury, Conn. 962-293-2913
 Breed Newbould White MT No. 23 Age 3 wks
 Other Material Newbould, Lancaster Pa. at long.
5.6 day
 7 wks 6000 Vacc - none med - Ampicil T, Iguay

12 day - most one and
 3 wks 6000 Vacc - none med - Ampicil T, Iguay

7 wks old

#1 - dead, enteritis, few oocytes

#2 - dead severe ulcerative enteritis, caecum

unabsorbed yolk attached to yolk stalks

#3 dead, necrotic liver

#4 - large hematoma - liver ruptured

Diagnosis Ulcerative enteritis E. maxima E. brunetti(?)

Reported Date Oral to Mrs Tilgner By Dr. J. J.

5 wks 2 wks 1 wks
Proteus

Re 7 wks. top does litter
only antibiotic
3 wks. Sulfaz.

oocytes 3 wks #1, 5, 6

egg yolk peritonitis,

ppia. April 19, 1966

Control	3x	H₂O	April 14, 1966
H ₂ O	-	Virus	x + + + + + 1000
Bantam	-	Bantam	+ + + + + 0000

Department of Avian Diseases

Date 11-IV-66 Accession No. 15517

From William Piosessa NTB-6705

Address 169 Belmont St. Lancaster, N.Y.

Breed Bantam No. 1 Age 1 yr. ^{2 wks}

Other Material Bantam - brown batch pigeon - own hatch

35 Found dead, one other in nest

hepatic - Frick

20 vacc. none, no med.

Pigeon [↑] large cancer - esophagus - crested,

Bantam - eyes closed, difficult breathing, returned

to owner for treatment ^{died} cecal worms demonstrated

Diagnosis Trichomoniasis - pigeon, Egg yolk peritonitis

Reported. Date Oral By HN C

HP 1140 Bantam

Bl. P. 11. Yolk - Mucoid slough

liver - Mucoid slough

+ Hemophilus??

Self. Pigeon int. 1 NSG

Px bantam - 24 met

Pigeons. Hepatic

- #4 - dead, greenish cast liver, air sac membranes cloudy, ulcers - intestine & ceca.
- #5 - few hemorrhages - leg; breast muscle, air sac membranes cloudy, marked enteritis - micro exam neg.

First Floor

(66)

- #1 - dead, liver & spleen enlarged with necrotic foci.
- #2 - dead, ulcers - ceca - perforating.
- #3 - dead, very thin, enteritis with ulcers
- #4 - dead, greenish cast - liver, enteritis,
- #5 - dead, necrotic foci - spleen, kidneys somewhat enlarged, bone marrow pale, hemorrhage at junction of gizzard & proventriculus
- #6 - dead, hemorrhages - leg; breast muscle & skin. also intestine & proventriculus & heart, bone marrow pale, few oocytes -
- #7 - bone marrow pale, hemorrhages leg; breast muscle, marked gizzard erosion.

PPLO April 19, 1966

Control	34
H ₂ O	-
2nd floor 5	-
1st " 7	-

1st - 7(6d)
Second floor 5(4d)

Department of Avian Diseases

15492

15507

Date 12-IV-66 Accession No. 15518
From Jack Chamberlain via Millard Kellogg
Address Hinsdale, N.Y.
Breed Babcock B-310 No. 12 (10d) Age 8 wks
Other Material Babcock 10 days
5000 2500 N.B. & coecivae 10 days

Second Floor 5(4d)
#1 dead large hemorrhages - leg & breast muscle
bone marrow very pale
#2 dead bone marrow very pale, small
hemorrhages - serosa, coeca full of blood - microscopically
hemorrhages intestine with few ulcers
#3 dead bone marrow pale, gizzard erosion
scattered hemorrhages - intestine

Diagnosis ulcerative enteritis, Hemorrhagic
Reported. Date Chal & Nelson By fu ✓

42 PRO

2nd floor 5 - closed 2 min.

1st 7 - closed 1 1/2 min.

2 R Fresh litter
NEOMYCIN
STREPTOMYCIN

#3 - ~~dead~~ ♂
liver enlarged - perihepatitis, liver & spleen
kidney enlarged, lungs congested, gray areas
pectoral muscle

#4 - ~~dead~~ ♀, liver congested, kidneys enlarged
placenta - intestine - anterior micro exam - abscess
intestine int negative.

#5 - died. May 5, 1966. abscess - lungs, liver - liver,
marked air sac infection.

64 L AC 64 688 if. rec. rec 7 - ~~dead~~

66 Buf 623 BU

Treated with sulmet 2 M: 150 - April 13.

434-2838

Letter - Dr. Butler - April 27, 1966 41-5 typhimurium
report to Utbang - April 27, 1966
Department of Avian Diseases

15340

15394

Date 12-IV-66 Accession No. 15519

From Beckman Veterinary Clinic via Mrs. Beckman

Address 5862 S. Transit Rd., Lockport, N.Y.

Breed Racing pigeons No. 5(4) Age

Other Material

old birds going light, fertility off, young
dying

1. dead (smallest) - Trichomonads demonstrated
liver enlarged, lungs congested, kidneys enlarged

considerable post-mortem change - intestine

2. dead (next smallest) gray areas - pectoral
muscle, liver & lungs congested, considerable
post-mortem change - intestine

Diagnosis Salmonella typhimurium

Reported. Date

By

4 B. P. 36 P.
Smallest liver - Sal.
lung - Sal.
yolk - Sal.
2nd pectoral muscle - Sal.
liver - Sal.
lung - Sal.
3rd liver - Sal.
lung - Sal.

Self 4-13-66 - Salmonella
Smallest: Salmonella
liver, lung
yolk
1st
2nd. pect. muscle, liver, lung Salmonella
1st
3rd - liver, lung Salmonella
4th - liver, 1st Salmonella

APR 19, 1966

APR 19, 1966		APR 14, 1966	
Control	3+	HT	
H ₂ O	-	Virus	++++++000
1	3+	1	+++++0000
2	2	2	+++++0000

Letter-Dr. Bauer - April 27, 1966 S. typhimurium
report to Albany - April 27, 1966

Department of Avian Diseases

15310

15380

Date 12-VI-66 Accession No. 15530

From Domus Schreck via Mr. K. Clarke

Address Rieley, N.Y. - 736-4644 Verity Mills
Buffalo, N.Y.

Breed Shaver Starcross No. 2 Age AWKs

Other Material Krohn's at Albany

light uneven

#1 - mucosa intestine thickened, micro exam neg

#2 - ankylosis - cervical vertebrae, internal organs
neg

(Resp. Inf - report to PNC)
Diagnosis Ankylosis (cervical vertebrae), *Salmonella typhimurium*

Reported. Date Chal to "Flores" 4/25/66 By SN

12

Mr. Schreck

12/1/66

- Salmonella

2 R NF-180 4 lbs/hrs
10-14 days

#5 - negative

#6 - thin, vagus nerves enlarged, lymphoid tumors - heart, liver, spleen & kidney; intestine.

#7 - air sac membranes cloudy.

#8 - very thin, vagus nerves enlarged, lymphoid tumors - liver, spleen, proventriculus & intestine. mucosa intestine thickened with white streaks E. oeruvina +

PPLO April 19, 1966

Control	3+	AI	April 19, 1966
H ₂ O	-	Virus	++++++000
2	+	2	+++++0000
3	2+	3	+++++0000
4	3+	4	+++++0000
5	3+	5	+++++0000
6	2+	6	+++++0000
7	2+	7	++0.0 00000
8	+	8	+++++0000

Department of Avian Diseases

Date 13-IV-66 Accession No. 15521
 From Kas. Bohm Hatchery via Erik Hisselt
 Address Freebornia, N.Y.
 Breed Honoring cr No. 8(14) Age 18⁺ 19 wks

Other Material

143
3000 in 2 and heavy losses due to AE. Var.
MB-7⁺ 13 days H2O 1:8 WES-N. met. NF-150
1400 - p not 14 days

#1 - dead, very thin, vagus nerves enlarged,
liver, spleen, ovary; proventriculus enlarged,
lymphoid tumor - pancreas; intestine

#2 - necr

#3 - very thin, vagus nerves enlarged

#4 - less opacity - both eyes, internal organs necr.

Diagnosis Neural + Visc Lympho, Avian encephalomyelopathy, Escherichia
Res Inf (ORIS).

Reported. Date 13-IV-66 By Ly

HE 9040

2,3,4,5,6,7,8

PPK April 19, 1966

Control	3+	MT	April 14, 1966
H ₂ O	-	Virus	+++++000
1	3+	1	+++++0000
2	3+	2	++++00000
3	3+	3	+++++000
4	3+	4	+++++000

Department of Avian Diseases

15245

15522

Date 13-IV-66 Accession No.

From James Stevenson SP2-5225

Address 2725 Hittland Pt. Gosport, N.Y.

Breed H.N. No. 4 Age 49 wks

Other Material Weidners at 1 day

50
450 1000-UB-4 wks 4 mo H₂O med - 200 mg/in
12 wks
2 days off 3 days, Resuscie Seed, 10% prot. extra vit. A.
floor,
prod - 50%, crop, swollen feet, many birds

#1 - out of production, foot pads cracked,

diffuse enteritis
bumblefoot - scabs - foot pad.

#2 - crop enlarged - full of fibrous litter, ova

developing, air sac membranes thickened,

#3 - cracks - foot pads, out of production

#4 - Thin, cracks - foot pads,

Diagnosis Bumblefoot (Plantar necrosis) Exposed to PLO

Reported. Date By

#2 PLO
1-4

Set	Bl Pl. / Sub Pl.	Mix	BG / Bl
1- 1st		Mix	1- noop
1- 1st		Mix	2- "
3- "		Mix	3- "
3- "		Mix	4- "

Self
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12

Wick

Sub-Pl.
2 crop

If change litter
Treat feet with
Iodine.

PP10 April 19, 1966

Control	3+
H ₂ O	-
1	3+
2	+
3	2+
4	2+

Department of Avian Diseases

15513

Date 14-IV-66 Accession No. 15523
107-2291
From Gordon Smith via Fillmore Feed Service
Address Fillmore, N.Y.
Breed De Kalb 131 No. 4 Age 9 wks 5 days
Other Material G.I.O.s at 1 day
156
5500 Vecc - 14B 7 days H₂O 7 wks dest med - 20 line
Checker mix pellet developer,

- #1 - torticollis, internal organs negative
- #2 - thin, severe air sac inflation - caseous exudate
ca^{nt} enteritis - middle 1/3 micro exam neg.
- #3 - very thin, slight diffuse enteritis
- #4 - thin, internal organs neg.

Diagnosis Resp Inf (CR)
Reported Date Dr. Hall 4/20/66 By [Signature] ✓
the pplo ✓
1-4 see R
2, 3 int.
Whitens

APRIL April 19, 1966

Control	3+	HT	April 20, 1966
H ₂ O	-	Virus	++++++00
1	+	1	++++000000
2	3+	2	++++00000

Department of Avian Diseases

Date 4-IV-66 Accession No. 15524

From Rog Lilly via Killmore Feed Service

Address Killmore, N.J.

Breed De Kalb 101 No. 2 Age 8 mo.

Other Material Borden Smith at 20 wks.
35 wt 3 mo.

100 Purina Layena DCF 16% protein,

.....

.....

.....

#1 - bone tremors, very thin, lymphoid tumors - liver,
omentum, ovaries,

.....

#2 - bone - testicularis, sciatic nerves enlarged,

.....

.....

Diagnosis Neural & Visc Lympho.

Reported. Date letter 21-IV-66 By Sh. C.

HJ PPG

112 13

Building 2 3 birds.

- #1 - severe air sac infection, sciatic nerves enlarged.
- #2 - Sciatic nerves enlarged, slight air sac infection.
- #3 - lymphoid tissue - pectoral muscles, liver & spleen somewhat enlarged, slight air sac infection.

PPHO April 19, 1966

Control	3+
H ₂ O	-
1 1	3+
2	3+
2 1	3+
2	2+
3	2+

debeared - Building 2 (3)
not debeared " 1 (2)

Department of Avian Diseases

15513

15523

Date 15-10-66 Accession No. 15525

From Gordon Smith 107-2295 Via Mrs Smith

Address Fillmore, N. C. 10 wks - #1

Breed Derail B. No. 5 Age 9 wks 3 days #2

Other Material Glor. at 1 day

2- 195
3500 Check. 6-mix Developer

1- 156
5500 Vacc. - NB - 1 day 2 H₂O, 7 wks dust med - zolene,

Checker - mix

Building 1 2 birds

#1 - small for age (?), nasal discharge, slight air sac infection

#2 - small for age (?), nasal discharge, pale
beak & shanks, slight air sac infection

diffuse enteritis; anterior 1/3

Diagnosis Respir. Inf. (CRD) #1+2 Neuralympha - #2

Reported. Date Oct 15 Smith 4/24/66 By Dr. V.C.

APPLO

1-1,2

2-1,2,3

SIF

#1-1,2 INT

#2-1,3 INT Protein

Had A.E. (dead - tied together)

#5- ~~dead~~ very thin, gizzards empty except for grit, ~~gizzards~~ otherwise neg.

#6- ~~dead~~, very thin, gizzards empty except for grit, otherwise neg.

#7- very thin, gizzard empty except except for grit & fibre, slight air sac infection

Department of Avian Diseases

15462

Date 15-IV-66 Accession No. 15526From Ted Riemer
Don Kreher Waterport, N.Y. via Don Kreher NF-2-2796 *
3645Address Crosey Rd., East Amherst, N.Y.Breed Shaver Starcross No. 7 44 Age 17 wks.Other Material Kreher's at 1 day2000 1000 no.
6,000 VAC - usual, med - NF-150 1#140n - off3 wks. ago, approx. food, thin,
crumbsdid not have A.E.#1-3 dead (tied legs), very thin, gizzardsempty except for grit - otherwise neg.#4 - dead, destroyed, very thin, injurywith scab-toe, gizzard empty exceptfor grit, slight air sac infectionDiagnosis StarvationReported. Date later 2-IV-66 By fin C✓Dr. Christensen 4/15/66Self
1.2 1st group - 115 h
5.67 - notes

PP10 April 19, 1966

Control	3+	HT	April 20, 1966
H ₂ O	-	Vines	+++++00
1	2+	1	+++++0000

Department of Avian Diseases

Date ~~15-11-66~~

Accession No. ~~15527~~

YF7-7204

From Vernon Young via Leonard Wagner

Address West Main St. Alden, N.Y.

Breed De Kolb 13.1 No. 1 Age 22 wks.

Other Material Blood at 20 wks

$\frac{2}{40}$ NE-150 4# (ten - 19% protein w/young CMS49A
not feeding
(Egg diet - 19% protein)

#1 - Vagus nerves enlarged, mucosa intestine
thickened - anterior 1/3 E. aerovetina +

E. brunetti?

Diagnosis Neuralympho + Int Coeci (mixed)

Reported. Date Real to Mrs Young By [Signature]

15-11-66

R. Bickman, 2# 100, for 5 days
to Mrs Young
+ Jim Christensen

PPLO April 19, 1966

Control	3x	HT	April 20, 1966
H ₂ O	1	Vines	++++++00
10 me.	4	18 me.	+000000000
6 me.	21	6 me.	+++++00000

Department of Avian Diseases

Date 15-IV-66 Accession No. 15528
From Alice Faulring XH1-5863
Address Boston N.Y. (Stat Rd.)
Breed W. L. No. 2 Age 6 mo + 1 1/2 yrs (ring)
Other Material Reading - West Fall @ 20 mhs
/175+ all in one pen.

PM - 18 mo - Ureter (bold) auctus kidney

PM - 6 mo - Liver spleen + kidney enlarged
Enteritis - oocysts, Capillaria, Ascarids 100+

Diagnosis Lice, Ascarids, Capillaria, E. peritum, Visc. Lympho
Reported. Date Dr. A. Mrs. Faulring By [Signature] C ✓

R. Malathion or Sevin
Suprazine
Actin Vit A.
NF2 or Bifurcin

live upper Ren. near side

#1- molting, lice, mucosa intestine thickened.

diffuse enteritis, capillaria

#2- lice very thin, ascites, lymphoid hemor-
omenteron

Lower

#1- dead, liver, spleen & Kidney enlarged, long bone
irrit. - both eyes. thickened.

#2- bare-back & legs, over Ren. & ani. reg. mucosa
intestine thickened - capillaria & ascarids.

#3- molting, mucosa intestine thickened.

ascarids - lot. air sac membranes thickened.

PDG April 19, 1966

Control	BT	HE	April 20, 1966
H ₂ O	-	Vired	+++++ +00
Upper 1	3+	upper 1	+++++ 0000
2	2+	2	++++ +0000
Lower 2	3+	lower 2	++++ +0000
3	3+	3	++++ +0000

Department of Avian Diseases

Date. 15-IV-66 Accession No. 15529

From Mark Simpson via J. C. Loope
Indiana, Pa. 322 Pine St. Ocean, N.J.

Address RD #1 Home, Pa. Kimber 13737 Kimber 1920. Upper here
Breed Babcock B-300 No. 6 12 Age 18 mo. Upper Pen
back

Other Material.....

Exo $\frac{10\%}{400}$ Vacc = ? , Prod = 78% - 35% - 120 + drug floor

Kim^{19 Nov} $\frac{39\%}{1000}$ prod. 55% - 34% · 120 days floor with more

141. $\frac{10\%}{900}$ prod. 78% - 45-50%, floor, with more

UPPER PEN, BACK SIDE

41 - DOA. lice, liver, ovary & kidney enlarged.

lymphoid tissue omentum, air sac membranes
slovely

Diagnosis. ^{Ocular} Lice, ^{Osteopetrosis} Visc Lymph, Capillaria, Ascariids, Resp Inf. (CIV)

Reported. Date letter 21-IX-66 By [Signature]
 HI PLO B6; B1
 upper 1, 2 upper 1d - pas
 lower 2, 3 1 - "

RX NF-150 4#1 ton
 extra vit. A

H₂ PALO
upper 1, 2
lower 2, 3

#8- Botom bones

#1- dead, ulcers - ceca - perforating, peritonitis

#2- dead, diffuse enteritis, hemorrhages
at junction of gizzard & proventriculus

#3- dead, hemorrhages - leg & breast muscle,
bone marrow pale, perihepatitis,
severe gizzard erosion,

#4- dead, hemorrhages - leg & breast muscle,
bone marrow, hemorrhages - heart,
hemorrhage at junction of proventriculus &
gizzard.

#5- dead, bone marrow pale,

#6- dead, very thin, considerable post-
mortem change - decomposed,

Top 4d
bottom 6d

Department of Avian Diseases

15518

Date 15-IV-66 Accession No. 15530
From Jack Chamberlain via Mr. Chamberlain
Address Hinsdale, N.Y.
Breed Babcock B-300 No. 106 Age 8 weeks 3 days
Other Material Babcock 2 chicks at 1 day
top 2500 bottom 5000 N.B. Coccidiosis - 10 days

top 1 dead

#1 - dead, enteritis with ulcers

#2 - dead, hemorrhages - leg & breast muscle

bone marrow pale

#3 - dead, hemorrhages - leg muscle, bone

marrow pale

#4 - dead, bone marrow pale, hemorrhages

intestine, considerable post-mortem change

Diagnosis Hemorrhagic syndrome, ulcerative enteritis

Reported. Date April 15, 1966 By J. C. ✓
E

Kidney, liver & spleen enlarged

#5 - dead; thin, liver, spleen, organ & kidney enlarged, lymphoid tumors - omentum.

#6 - dead, very thin, vagus nerves enlarged, lymphoid tumors - liver & kidney; spleen enlarged. lymphoid tissue large.

#7 - very thin, comatose, vagus nerves enlarged, proventriculus enlarged

#8 - thin, vagus nerves enlarged, lymphoid foci - liver & spleen, air sac membranes somewhat ^{cloudy}

#9 - head, traumatized, very thin, vagus nerves enlarged, foamy exudate - air sac membranes

FPLD April 19, 1966

Control	3+	HT	April 20, 1966
H ₂ O	-	Vires	++++++x00
7	-	7	++++++x000
8	+	8	++++++x000
9	2+	9	++++000000

Department of Avian Diseases

Date 15-IV-66 Accession No. 15531

From Elliott Dodge via Dick Sample

Address Voysburg, N.Y.

Breed H/N No. 9 (6d) Age 17 wks

Other Material Weidners at 1 day

8 days - 3 days
17,000 - 70,000 breeders 70,000 Vacc - Coccidiosis - 10 days

MB - 5 days H2O 3 1/2 wks 12 wks spray w/SL

G2 Feed, sneezing, dump

#1 - dead (en route) - lymphoid tumors - liver, heart,
intestine, spleen enlarged

#2 - dead en route, liver, spleen, ovary, kidney
enlarged, lymphoid tumors - lungs

#3 - dead negative

#4 - dead, very thin lymphoid tumors - liver,

Diagnosis Neural & Visc Lympho, Resp Inf. (RI)

Reported. Date letter 20-IV-66 By Dr. E. V.

W. J. P. C.
7-9

E. V. C.

#5 - vagus nerves enlarged, slight enteritis - white
streaks - E. aerophilus.

#6 - Negative

#7 - Thin, sciatic nerves enlarged,

#8 - Sciatic nerves enlarged, air sac membranes
thickened.

PPLO April 21, 1966

Control	3+
H ₂ O	-
2	-
3	2+
4	4
5	3+
6	2+
7	4
8	3+

Department of Avian Diseases

15446

Date 20-IV-66 Accession No. 15532

From Leo Pomer via D.C. Sample

Address Dunkirk, N.Y.

Breed H.N. No. 8(14) Age 1.6 wks

Other Material Weidners of 1 box

inc.
1000 1000-1000 - 11.2 - steps 3 1/2 - 12 wks 1st

Coccidia - 10 steps, med - none G. feed

some lameness & dampness

#1 - ~~dead~~, vagus nerves enlarged, liver, spleen &

Kidney enlarged

#2 - Crooked keel, vagus nerves greatly enlarged

#3 - negative

#4 - vagus nerves greatly enlarged, lymphoid

Post - liver spleen, lungs & ovary enlarged

Diagnosis Neural + Visc Lympho, E. perovulvis body (ch)

Reported. Date letter 20-IV-66 By [Signature]

per April 21, 1966

Control	3+	HT	April 26, 1966
H ₂ O	-	Virus	++++++00
1	2+	1	++000000

Department of Avian Diseases

Date... 6-20-IV-66..... Accession No. 15533
From Basil Farah..... via Jim Christiansen
Address Clinton ST Elmwood, N.Y.
Breed Babcock B-300..... No. 1..... Age 2 wks
Other Material Babcock at 20 wks
⁴/₈₀ fec - usual, mod HF - 15-20%
prod - 30% floors, general check
#T-thin, lymphoid foli - liver, kidney; ovaries
grossly enlarged
Diagnosis Virus Lympho
Reported Date letter 26-IV-66 By Sh C
HPPC

#1 ^{dead} fair flesh, vagus nerves enlarged, lymphoid
tumor - heart. spleen & ovary enlarged

PR10 April 21, 1966

Control	3+	HT	April 26, 1966
H ₂ O	-	Virus	+ + + + + + + + 00
1	-	1	+ + + 00 00 00 00
2	-	2	00 00 00 00 00 00
3	-	3	00 00 00 00 00 00

all birds - severely debeked.

Department of Avian Diseases

Date 20-IV-66 Accession No. 15534
From Seminole Ridge Egg Farm via H. M. Christian
Address Wilton, N. J.
Breed H. Z. line No. 4 (11) Age 23 wks.
Other Material Newhouser at 21 wks. (Schramm)
18
1913 vacc - US 201 + Fowl pox, mcd - Bifurc
when housed, floor dayway 15% protein,
some bincness, diarrhea

#1 - thin, severely debeked, gizzard very
small, internal organs negative
#2 - very thin, gizzard small, ^{empty except fibre} internal organs
negative

#3 - very thin, gizzard small - empty except
for fiber

Diagnosis Starveant⁽³⁾, Neural + Visc Lympho

Reported. Date 10-26-66 By 1C
H. Z. P. 10
1-3

APR 21, 1966

APR 21, 1966		APR 26, 1966	
Control	BT	HT	
H ₂ O	-	Virus	+++++++
1	BT	1	++++++0000
2	+	2	++++++0000

Department of Avian Diseases

15508 15527

Date 20-IV-66 Accession No. 15535
 From Vernon Young ^{XF7-7204} via Jim Christensen
 Address Main St. Alden, N.Y.
 Breed De Kalb No. 2 Age 24 wks.
 Other Material Color at 20 wks.
 $\frac{2}{450}$ vacc - usual mcd - HF - 150th 140th - 2 wks.
prod - opening up 30%, downy 19%, c.c.s.
general check

#1 - fair flesh, vagus nerves enlarged, dia
 sac membranes cloudy.
 #2 - very fat, liver yellow - pinpoint hemorrhages

Diagnosis Neurorhynchosis, Fatty liver ✓
 Reported. Date April 25 By Mrs. Young ✓
12 1-2 2-4 Tel 4/25/66

Department of Avian Diseases

Date 20-IV-66 Accession No. 15536
From Clifton Fowl ring FF1-2673
Address Genesee Rd, H. Collins, N.Y.
Breed Rock Cornish No. 1 Age 2 wks
Other Material Rock Poultry Farm at 1 day
^s 150, Vacc - none, med - ? Glanco - Springville
leg weakness,

#1 - not destroyed - Vacc started, given 5 ml.
milk.

Tues started 4/25/66

Diagnosis Riboflavin Deficiency
Reported. Date April By [Signature] - C
Confirmed 4/25/66 by Mrs Faulkner Re milk

Building 2

2 birds

deceased

#1- thin, diffuse enteritis - mucosa thickened

#2- diffuse enteritis - anterior 1/2, very
thin

PPLO April 21, 1966

Control	3+
H ₂ O	-
#1 1	3+
#2 1	2+
2	2+

Department of Avian Diseases

15525

Date 20-IV-66 Accession No. 15537

From Gordon Smith 107-2297

Address Fillmore, N.C.

Breed Delta 13.1 No. 3 Age 10 wks ^{#2} 10 wks. Schaefer #1

Other Material Gloss at 1 day

⁸⁶
1- 5502 Yare - NB - 7 days H₂O, 7 wks diet, med - Zolene

Check - R - mix

¹⁹⁶
2- 8500 Same history - Yarengain

Buildings 1 1 bird not deboned

#1 - has neck stretched out (now - apparently

normal) air sac membranes bloody

intestine clear

Diagnosis Pseudotuberculosis (Exposed to PLO), Enteritis (nonspecific)

Reported. Date April 10 to Mr. Smith By SLC

#EPPL
#1-1
#2-1.2

21A
#2 1.2 int.
Haters

Rx Neomycin, streptomycin
or NA-50
also q.i.t.

#5 - very thin, ankylosis - cervical vertebrae.

PP10, April 28, 1966

Control	34
H ₂ O	-
2	-
3	-
4	24
5	-

Department of Avian Diseases

Gay-J. Childs

Date 21-IV-66 Accession No. 15538

From Richard Brewer via Coudersport Aquary

Address R.D. 2 Coudersport, Pa

Breed Babcock B-300 No. 8 (12) Age 16 wks

Other Material

Blur.

8000

#1 - dead, asites, considerable post mortem change

#2 - various nerves enlarged

#3 - various nerves enlarged

#4 - tristric nerves enlarged

#5 - very thin, various nerves enlarged

#6 - various nerves enlarged

#7 - various nerves enlarged

Diagnosis Neuralynpha^①, + Ankylosis cervical vertebrae

Reported. Date letter 26-IV-66 By Gay-JC

not used
2-85

Pr. 5 - Thin - liver, spleen & kidney enlarged
- Lymphoid tumors intestine & omentum

Department of Avian Diseases

See 15461

Date 22 - IV - 66 Accession No. 15539
 From Harold Wendler via Curtis Crakes
 Address Hwy Rd. Newfane, N.Y. RD 2 Corfu
 Breed De Kalb 131 No. 5(3d) Age 32 wks
 Other Material Glar - at 20 wks.
260/12,160 since hatching Egg prod 77% last week

PM-1) Very thin, liver & spleen enlarged, Ascarids 10+
 Enteritis - few oocysts & Capillaria over
 PM-2) Thin - Liver, spleen ovary & proventriculus
 enlarged - lymphoid tissue lungs, Ascarids 10+
 PM-3) Liver, spleen & kidney enlarged, Ascarids 10+
 PM-4 - Thin - liver, spleen, kidney & ovary enlarged
 few ascarids

Diagnosis Visc Lympho, Ascarids, Capillaria, & Int Coeci

Reported. Date 1 Oct 26 - 1966 By Sm

R/ Extra visit A.
 Piperazine

Department of Avian Diseases

15535

Date 25-11-66 Accession No. 15540

From Vernon Young ^{KE7-7208} via Jim Christensen

Address Main St. Ilden, N.Y.

Breed D.C. 16 B. No. 12 Age 25 wks

Other Material Clor at 20 wks

1000-1650 L, med - N.F. - 100% ¹⁰⁰ ₁₀₀

190% protein feed, cage

4 - det. vagus nerves enlarged, lymphoid
tumors - lungs, ovary enlarged, pancreas
enlarged with lymphoid tumors,

Diagnosis Neural & visc Lymphoma

Reported. Date 12/11/66 By Jim CV

enteritis,

#2 - lymphoid nodules - liver - greatly enlarged

#3 - ~~dead~~, very thin, vagus nerves enlarged,
lymphoid tumors - heart & kidney.

34 wks

2 birds

#1 - thin, lymphoid nodules - liver, ovary &
kidney enlarged, ^{lymphoid} nodules - intestine,
ascaris, -10+.

#2 - very thin, liver enlarged - lymphoid tumors,
spleen & kidney enlarged. ascaris -5+.

PPLW April 25, 1966

Control	3+	HT	April 26, 1966
H ₂ O	-	Virus	+++++00
SSW 1	I	SSW 1	++0000000
2	+	2	+++++0000
34w 1	2+	34w 1	++ + + + + 0000
2	2+	2	+++++0000

Department of Avian Diseases

15187

Date 25-IV-66 Accession No. 15541

From James Barlow 483-2202

Address 48 Willard St. James Town, N.Y.

Breed DEK 16 13.1 No. 5 2 34 wks 5.5 wks

Other Material 61 or 62 wks - old - Gordon Smith
Sanders et al. 22 wks - young

old 60 150 Vacc - usual, med - NF-150 1/2 floor,

prod - 60% Purina, mortality

young 25 200 Vacc - usual, Med - NF-150 1/2 floor,

prod - 80% Purina, mortality

old 55 wks 3461

#1 - N.F. mites, vagus nerves enlarged, thin

hydropericardium lymphoid tumors - heart

liver, spleen, kidney, & ovary enlarged

mucosa intestine thickened - disease

Diagnosis N.F. mites, Neural & visc lymphoid Ascariids

Reported. Date April By Sh

old 1.2
young 1.2

Rx ivermectin
Piperazine

DP10 April 28, 1962

Control.	34
H ₂ O	-
1	-
2	+
3	+
4	+

Department of Avian Diseases

Date 26-IV-66 Accession No. 15542

From Jack Chamberlain via John Childs

Address Hinsdale, N.C.

Breed Babcock B-310 No. 4 Age 10 wks.

Other Material Babcock 2 there at 1 day

200 6 inst 7 days
5000 1000 - 10 - 10 days 1120, 1000, 1000

N Dist & 1000, med - 1000, 1000, 1000

1000, 1000, 1000, 1000

#1 - beak soft & pliable

#2 - pale beak & shanks, beak soft & pliable,

mucosa intestine thickened - catarrhal

enteritis,

#3 - negative, beak soft & pliable

#4 - negative, beak soft & pliable

Diagnosis No diagnosis

Reported. Date April 10 Childs By Hy C

WE PLO

14

VITAMINS supplement
grit.

#3 - nasal discharge, foamy exudate - air sac
membranes,

PPLO April 28, 1966

Control	3+	HT	May 2, 1966
H ₂ O	-	Virus	+ + + + + + + + 100
1	3+	1	+ + + + + + + 000
2	2+	2	+ + + + + + + 000
3	3+	3	+ + + + + + + 000

Department of Avian Diseases

Box 286

copy to Jack Mount

Babcock P.T.

Date 26-IV-66 Accession No. 15543

From Mecke Reessel via John Childs

Address Ischua, N.Y.

Breed California Game Cross Breed No. 3 Age 10 1/2 wks

Other Material Babcock at 1 day
24/4/67

7500 days Vacc-18-Ades 4 wks H₂O med-

.004 amprol, Agony, rattling, sneezing

1st wks

#1- nasal discharge, mucous trachea, air sac
inflation, large amount of fiber & feathers -
proventricles.

#2- ♂, rales, nasal discharge, mucous trachea,
pericarditis, perihepatitis, severe air sac
inflation

Diagnosis Resp Inf (CRD)

Reported. Date 1 ever 4-V-66 By SL C ✓

1-3

SL
air.
NA 10 1/2 wks.
grit.

tissue - trachea 1-3 Freezer - I think throat 15 June 67

muscle, ovary & omentum.

#5 - destroyed, lymphoid tumors - ovary & omentum

#6 - decomposed.

1st Floor 15 WKS
2nd Floor
3rd Floor
2 destroyed

Department of Avian Diseases

15505

Date 27-IV-66 Accession No. 15544

From Ludow Farm via Lawrence Bush

Address Post St. Bateria, N.Y.

Breed Hagline No. 62 Age 15 WKS - 1st
2nd & 3rd

Other Material

1st 216 lost 4 days
48.00

Wayne Pullet grower with amper

2nd & 3rd 120 lost 4 days
48.68

Wayne Pullet grower with amper

#1 - hydropericardium, lymphoid tumors - heart &

ovary

#2 - lymphoid tumors - pancreas, omentum,

ovary, lungs & intestine

#3 - lymphoid tumors - heart & ovary.

#4 - destroyed lymphoid tumors - peritoneal

Diagnosis Vise Lympho

Reported. Date Apr 29 L Bush init note By fn ✓
E

Department of Avian Diseases

15531

Date 27-IV-66 Accession No. 15545
 From Elliot Dodge via Mrs Dodge
 Address Vero Beach, N.Y.
 Breed HEN No. 1d Age 20+ wks
 Other Material Weidners at 1 day
15,000 staggering green-vents

#1 - dead, recently debarked, fracture - right
femur, hemorrhage - lungs, otherwise
negative.

Diagnosis Injury
 Reported. Date 27-IV-66 Mrs Dodge By Sh C ✓
letter 20-IV-66

PPLO-M23, 1966

Control	3+	HT	May 2, 1966
H ₂ O	-	Vires	+++++±00
2	2+	2	+++++000
3	+	3	++++0000

Department of Avian Diseases

Date 28-IV-66 Accession No. 15546

From John Tower via Rich Glor

Address Youngstown Rd, Youngstown, N.Y.

Breed DeKalb 181 No. 312 Age 26 wks

Other Material Glor at 20 wks

norm + for
b.p. + vac - usual, met - N.E. - 150 after

housing, Petine, floor, prod - good

#1 - dead, liver & spleen enlarged, marked air sac infection.

#2 - Chondriose head traumatized - involving left eye, thin, air sac membranes thickened.

#3 - wattles enlarged - traumatized, scabs. Trauma - ear lobes, air sac membranes cloudy - Placid ora.

Diagnosis Virus Lymphoma, Trauma, Resp Inf.

Reported. Date letter A-1-66 By [Signature]

HPDG

2.3

black-ccc- oocysts & schizonts. air
sec. membranes cloudy-yellow exudate.

PRHO May 3, 1966

Control	3+
H ₂ O	-
1	2+
2	2+
3	+

Department of Avian Diseases

0537

607-2297

Date 29-IV 66 Accession No. 15547
 From Gordon Smith via Fillmore Feed
 Address Fillmore, N.Y.
 Breed De Kalb 131 No. 3 Age 15 w 3 days
 Other Material Gloria 1 day
165
5500 vacs - NB 7 days H₂O, 7 wks - dest, med -
20012, Check - R-mix.

- #1 - Severe enteritis - middle 1/3, schizonts - E. tenella
 Few oocysts - mixed, air sac membranes
 cloudy
 #2 - air sac membranes cloudy, severe
 enteritis - middle 1/3, oocysts - mixed,
 schizonts

#3 - severe diffuse enteritis - entire length
 Diagnosis Intestinal Coccidiosis (mixed), E. tenella
 Reported. Date Orl & Smith Tel By Sh Q
~~HA PRO~~

1-3

Rx Treat for cocci.

PPRO M~~18~~83, H66

Control	3+	HT	
H ₂ O	-	Virus	+ + + + + + + + 100
1	+	1	+ + + + + + 0 0 0 0
2	+	2	+ + + + + + + 0 0 0 0

Department of Avian Diseases

15531

15545

Date 29-IV-66 Accession No. 15548From Elliot Dodge via Mrs DodgeAddress Voorheesburg, N.Y.Breed H. & N. No. 2 Age 20+ wksOther Material Weidners at 1007H, 000 7, 000 this floor Vac - ASL#1. Vagus nerves enlarged#2. Thin, lymphoid tumors - thymus, aortic
muscle, heart liver. Spleen & proventriculus
enlarged.Diagnosis Neural + Visc LymphoReported. Date Letter 20-V-66 By Sn ve

H&P 66

1.2

Department of Avian Diseases

Date 2-V-66 Accession No. 15549

From Bernard Petrucky

Address High School - East Aurora, New York

Breed Turkey Poul No. 12 Age 5 days

Other Material Purchased from
Seers & Robuck - Shipped from Ohio

1 - died this a.m.
20 Griggs & Ball + away

Chicken starter

4 - pizzard empty except for litter, scab - none

Diagnosis Starveant

Reported. Date April By Dr. C

BG B1
liver - No growth - No growth
lung - No growth - No growth
Yolk - No growth - No growth

Self
liver, lung - No growth
Yolk - "
int - "

white - considerable amount of litter - gizzards
greenish cast - liver.

Department of Avian Diseases

Date 2-V-66 Accession No. 35530

From Howard Lieder NT 3-3309

Address Peppermint Rd Lancaster, N.Y.

Breed Bronze + White No. 221 Age 10 wks, 3 wks

Other Material Bronze - Pine Creek Turkey Hatch - Holland, Mich.
white maybe own hatch - eggs from Steenbergen - Janon, Ohio
or purchased from Wilford Hatchery, Elvira Ohio

2/44 Bronze 21/487 (51 own hatch)

Feeding - Ventry Turkey Starter crumbles with SQ.

Slow brooders

Bronze - ♂ kidneys enlarged - urates in urates

gizzard empty except for litter, head

traumatized - Trauma - Dehydration

Diagnosis Trauma - Dehydration, Colibacillosis

Reported. Date Oral tol 5/4/66

By J. C. ✓

526 P1
Bronze 1st. 11
1st. 11

3115
Bronze 1st. 11
White, liver. 11
1st. 11

Rx NF-150
4440n

B1. P1. B4 P1.

white-liver - Coli + M. Coli

- #3- greenish liver, brittle bones, leg injury - caught in wire.
- #4- liver yellow - pinpoint hemorrhages, ovary functioning with flaccid ova, air etc membranes cloudy. beaded ribs, long bones brittle.
- #5- liver yellow - pinpoint hemorrhages, air etc membranes cloudy, ova developing - few flaccid ova.
- #6- crooked keel bone, slightly mottled liver, ovary functioning.
- #7- very thin, gizzard small & empty. sciatic nerves enlarged.

PPLO May 12, 1966

Control	3+	HT	May 16, 1966	
Heo	-	Virus	+++++0000	
2	+	2	+000000000	
3	3+	3	++++000000	
4	2+	4	+++++0000	F
5	2+	5	0000000000	F
6	2+	6	+++++0000	
7	2+	7	+++++0000	

Department of Avian Diseases

Capt. Mr. Rouse : low laughing

Date 4-V-66 Accession No. 15551

From Milton Goodenough Via Wesley Rouse

Address Coudersport, Pa Knoxville, Pa.

Breed Shaver Starcross No. 796 Age 64 wks

Other Material Kingaleaf Hat at 20 wks

16,000 558 6,000 1,000 - usual, med - none Purina

Pro lay Eggs 31 egg, prod - 60% last wk

prob drop new birds on farm - 1 mo. ago 35% yesterday

2 livers - fatty

#1 - ~~dead~~, prolapse, vent traumatized, ovary functioning

#2 - very thin, liver enlarged - lymphoid nodules

spleen, kidney, proventriculus enlarged, air

sec membranes cloudy, catarrhal enteritis

Diagnosis Fatty liver syndrome, prolapse, ^{None} Disc lymphoma, Cage Fatigue, Hepatitis, Rec Inf (R)

Reported Date later 13-V-66 By C ✓

H&P 2, 3, 4, 5, 6, 7

86:10, 3 - pos

4 - 1, 5 - 1, 6 - 1

Calcium, 116-180

7-10 days water sanitation

Tracks #1 - 1/2 inch

PPH2 May 12, 1966

Control	3+
H ₂ O	-
1	-
2	-
3	-
4	-

Department of Avian Diseases

Date 8-V-66 Accession No. 15552
 From Philip Cox via Diet Samak
 Address Nunda, N.Y.
 Breed H₂N No. 4 Age 11 wks.
 Other Material Weidners at 1 day
12 wks 3 days
6,000 Vacc - convivor - 10 days, HB - 5 days
H₂O 3 1/2 wks ASL nest - none G₂ feed, inc.
mortality nothing

- #1 - catarrhal enteritis
- #2 - catarrhal enteritis
- #3 - catarrhal enteritis
- #4 - catarrhal enteritis

Diagnosis Enteritis (nonspecific)

Reported. Date letter 20-V-66 By SHF

WPAO
1-4

SHF

1-4 in

1/2 liter

SHF ✓

R₁ Romycin, streptomycin
NE-K₂

#4 - lymphoid nodules - pectoral muscle,

liver; Spleen greatly enlarged, mucosa
intestine thickened - anterior 2/3
E. acervulina +.

PPLO MAY 12, 1966

Control	3+
H ₂ O	-
1	+
2	+
3	2+
4	+

Department of Avian Diseases

Date 4-V-66 Accession No. 10000

From Charles Rowley via Dick Sample

Address.....Cookle, N. 47.....

Breed H₂N No. 4 Age 16 wks.

Other Material Weidners at Day

high 5,000 yr - usual ASL med - none G. food - human

loneliness, some talking

#1 - mucosa intestine thickened with white streaks.
 anterior 1/2 enteritis - posterior 1/3 oocysts - mixed
 E. aerovallina, bruneti;

#2- vagus nerves enlarged, neuros intestine

thickened with white streaks - anterior 2/3

Abardo-5x

#3 - vagus nerves greatly enlarged, mucosa

intestine thickened - anterior 2/3

Diagnosis: Int Cocci (mixed), Neural & Histiocytic Lymphoma

Reported. Date 1 Oct - 20-V-66 By [Signature] ✓

1-1-10

~~R. L. ...~~ cocci

#4 - lymphoid tissue - ovary. spleen enlarged.
mucosa intestine thickened - anterior 2/3.

West 500

Department of Avian Diseases

15504

15554

Date 5-V-66 Accession No. 15554

From Leo Tuchs via Jim Christensen

Address Corn, N. Y.

Breed Hy line No. 1000 Age 18 wks.

Other Material Newhouse at 1 day

8/2/66
2801 increasing var. usual, med. treated for cocci-

Salmon lost no gross Gross Bits, pale, thin,
debeaked - May 1, 1966

#1 - mucosa intestine thickened - anterior $\frac{2}{3}$

#2 - thin, mucosa intestine thickened - anterior $\frac{1}{2}$

oo cysts - mixed

#3 - thin, lymphoid follicles, spleen

enlarged, mucosa intestine thickened

anterior $\frac{1}{2}$

Diagnosis Int. Cocci (mixed), Visc. Lympho

Reported. Date letter 13-V-66 By Jim
sent to Christensen 5/10/66

PP10 May 12, 1966

Control	3+
H ₂ O	-
1	-
2	-
3	-
4	-

Department of Avian Diseases

Date 5-V-66 Accession No. 15555

From Ernest Huppert via Ed Bruce

Address Rush, N.Y.

Breed Barnack B-300 No. 4 Age 11 wks

Other Material Barnack at 1 day

Norm.

3000 Yorc-1B-2 wks, med - 20 wks, Perian
feed,

- #1- lame, vagus nerves enlarged, Ascariid
#2- great flesh taken, proventriculus enlarged
#3- lame, sciatic nerves enlarged
#4- None except for Ascariid

Diagnosis Neuralymphomatosis, Ascariid

Reported. Date letter 3-V-66 By Sh

1-4

Pl. P. 2002 as
report every 3 wks
in house

Haste #2

3

- #1 - liver & kidney enlarged, air sac membranes cloudy & thickened
 #2 - molting, pinpoint hemorrhages - liver
 #3 - completing molt ova beginning to develop, yellow liver, enteritis

PPHO May 12, 1966

Control	3+	NT	May 16, 1966
H ₂ O	-	Virus	+++++0000
#1 2	+	#1 2	0000000000
3	3+	3	0000000000
#2 1	2+	#2 1	+++++00000
2	+	2	+++++00000
3	+	3	+++++00000

F

House 1 - 29 wks 3 (12)
2 - 36 wks 3

Department of Avian Diseases

5512 - House #2

Date 5-V-66 Accession No. 15556

From Robert P. Clark via Ed Bruce

Address D. Anville, N. Y.

Breed De Kalb 18, No. 6 3 (14) Age 29 wks #1
46 wks #2

Other Material Glor at 20 wks

#1 - 62.00 6-10 wks
vacc - usual, med - none prod - 820/10,
vaccen prod, 3/cas 9c

#2 - 12,000 15-20 wks
vacc - usual, med - NF-1804⁴ ten - 14 days
on 2nd level, Purina 3/cas, prod - 700/10!

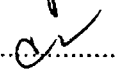
House #1 3 (16)

#1 - ~~dead~~, thin, liver greatly enlarged, lymphoid
tissue - spleen & kidney

#2 - initis, good flesh, ovary functioning

#3 - thin, vague nerves enlarged

Diagnosis Neural, Ocular & Visc Lymph, Hepatitis, Resp Inf.

Reported. Date Chas A. Glor 5/6/66 By 

WAPLO
#1-03
2-12,3

House 1 2- pos
3-
2-
2-
3-

BI.PI.
#2. liver 2- mild
3-
Self
#2 1-2
1-3 - Coli.

MAY 5-1966 - Both birds lame
5666 Pink - Negative. standing

5666 White - Negative, standing

P.P.L.O May 12, 1966

Control	3+
H ₂ O	-
3	-
Pink	-
White	-

Department of Avian Diseases

Date 5-V-66 Accession No. 15557
From Emmett O'Leary via Dick Sample
Address Lockport, N.Y.
Breed H/N No. 562 Age 14 wks
Other Material Weidners
inc. last
3600 34 days inc. - cocci - 10 days, LB - 5 days 3 1/2 wks
12 wks 1st G₂ feed, extended necks

- #1 - ~~dead~~, liver greatly enlarged, lymphoid
involvement - spleen, kidney & ovary.
#2 - ~~dead~~, spleen somewhat enlarged, air
sac membranes cloudy.
#3 - air sac membranes cloudy, otherwise neg.

Diagnosis Vib. Lymph, pseudobubalis

Reported. Date letter 20-V-66 By PH ✓
9

~~1~~ PPLB
3, pink, white.

unabsorbed yolk, core-cell, mass; grit

in gizzard

#5 - posted, necrotic fec. like, ~~around~~
unabsorbed yolk, core-cell, mass of
grit in gizzard.

#6 - negative

#7 - negative.

letter Dr. Bruner - May 17, 1966 - S. typhimurium
report to Albany - May 17, 1966

Department of Avian Diseases

Date 5-V-66 Accession No. 15558

From Dave Ross via Dick Sample

Address Westfield, N.Y.

Breed H¹N No. 7(3d) Age 1 wk.

Other Material eggs from Harmonia Hatchery

hi
32000

#1- ^{dead} necrotic foci - liver, caseous core - ceca, small
unabsorbed yolk

#2- ^{dead} few foci - liver, caseous core - ceca, small
unabsorbed yolk

#3- ^{dead} caseous core ceca, lungs partially
congested, small unabsorbed yolk

#4- ^{dead} pasted, necrotic foci - liver, caseous

Diagnosis Paratyphoid - S. typhimurium

Reported. Date let pp 20-V-66 By [Signature]

BGPI, Self
#1 - liver - NSR liver 1-3 Salm.
yolk - ceca 1-3 Salm.
2 - liver - NSR liver 4.5 Salm.
3 - liver - NSR
4 - liver - ~~NSR~~ Salmonella
5 - yolk - ~~NSR~~ Salmonella

Referred
or
NR-180

- #4. Thin, iritis - left eye, proventriculus
greatly enlarged, mucosa intestine
thickened - anterior $\frac{1}{2}$. Ascarids - 10+
- #5. Very thin, vagus nerves enlarged.

PP10 May 12, 1966

Control	31	HT	May 16, 1966
H ₂ O	-	Virus	+++++ 0000
2	3+	2	++++ 0000
3	2+	3	++++ 0000
4	2+	4	++++ 0000
5	2+	5	++++ 0000

Department of Avian Diseases

15417

Date 6-V-66 Accession No. 15559

From Nicholas Henicello CY6-8959

Address Cherry Creek, N.Y.

Breed De Kalb 131 No. 5(14) Age 32 wks

Other Material Collected 21 wks

50
252 var - usual med. treated for cocci - ascariids
capillaria - still on extra vit. A, Austins feed, & Dayton
floor, prod - 65% pale, dump

#1 - dead mites, very thin, lymphoid tissues - omentum,
sir sac membranes - thickened - caseous exudate

#2 - Torticollis, ova beginning to develop
mucosa intestine slightly thickened

#3 - very thin, vagus nerves enlarged, mucosa
intestine thickened - intestine flaccid - anterior 3/4

Diagnosis Mites, Nemat, cecum, Visc Lymph, Int Cocci (chronic), Ascariids

Reported. Date Jul 4 By Mr. Fumelle Tel 54

PPCP
2-5

BBFB
2 - lung
3 - lung
4 - Nig

Dr. Melittis
Refuge in 34 wks
Continue with TDA

Pm. - Drabs - Pericarditis, liver congested, lungs congested.
severe air sac inf.

Letter - Dr. Brainer May 23, 1966 - S. Hirdilberg.
Report to Hirdilberg - May 23, 1966

Department of Avian Diseases

Date 9 - V - 66 Accession No. 15560
From Gerald Rhodes RH 1-2872
Address 8825 Staley Rd Clarence Center, N.Y.
Breed Broad White Puffs No. 4 3 2 wks
Age 1 8 wks
Other Material Kirby Hatchery Urbana, Ohio
15/500 - 2 wks - on floor for 1 wk.
Ryer Turkey Hatchery - Calcewin
20/1000 - 8 wks - on floor for 4 wks
Feeding - corn mix - Borden's Concentrate + 24 NF-150
with SQ - intermittent treatments in H₂O

PM-1 Liver & spleen somewhat enlarged - lungs congested.
PM-2 lungs congested - yellow exudate in pericardial membranes
PM-3 lungs congested

Diagnosis Paratyphoid - S. Hirdilberg ✓

Reported. Date Oral to M. Hirdilberg Tel By S. Hirdilberg ✓
To Hirdilberg Tel - 5-13-66

Cult Birds blood - liver E. coli
B.C. - liver - E. coli
Sub - lung - N. Hirdilberg

Trunks Blood Tissue 1 - N. Hirdilberg
2 - ?
3 - N. Hirdilberg
B.C. - liver 1 - N. Hirdilberg
2 - ?
3 - N. Hirdilberg
Self Fr - liver
Sub - 2

ENC - Dr. Brenner - May 23, 1966 S. Heidelberg
report to all bank - May 23, 1966.

Department of Avian Diseases

Date 9-V-66 Accession No. 15561
From Trooper Joseph J. Kwiatek Tel. 759-6831
TROOP A
Address N.Y. State Police Clarence N.Y.
Breed Neeney Cross (Red) No. 1 D Age 6 mo +
Other Material also 3 eggs - Brown - extra large.
picked up in coop on premises of
Henry Bronisz 4611 Shuster Rd. Clarence, N.Y.
32 dead chickens + skeletons in bldg. ^{Tel. 759-6231} 3 live
chickens in coop.
Very thin -
PM - bird badly decomposed - internal organs
semis liquid consistency - Toes dehydrated
Eggs apparently fresh - thick white +
yolk "standing up"
Diagnosis Paratyphoid - S. Heidelberg
Reported. Date ENC 25-V-66 By [Signature] ✓ ✓
Cult - eggs on Sel F. - Nagrowth.
Bismarck - blood agar - small colonies - Salmonella m. m. m.
SB agar - Nagrowth.

PM-5 - Last flesh - ovary functioning; sciatic nerves enlarged

PPLD May 12, 1966		May 16, 1966	
Control	3+	HI	
H ₂ O	-	Virus	+ + + + + 0 0 0 0
1	-	1	+ + + + + + 0 0 0 0
2	-	2	+ + + + + 0 0 0 0 0
3	2+	3	+ 0 0 0 0 0 0 0 0
4	+	4	+ + + + + + 0 0 0 0
5	2+	5	+ 0 0 0 0 0 0 0 0

F

Department of Avian Diseases

15548

2nd Floor.

Date 9-V-66

Accession No. 15562

From Elliott Dodge

via dish sample

Address Varysburg, N.Y.

Breed H&N - Commercial

No. 5

Age 22 wks

Other Material Weidner - Hamburg, N.Y.

/7000 losing about 12 a day - lameness - some pale

PM 1. Same - Vagus nerve enlarged - Liver, spleen, kidney & ovary enlarged - lymphoid tumors omentum & int. p. proventriculus. Diffuse enteritis - oocysts. E. acervulina.

PM 2. Thin Liver, spleen, kidney, ovary & proventriculus enlarged. Lymphoid tumors int.

PM 3 - Fat flesh - ova beginning to develop, ovaries enlarged.

PM 4 - Thin Vagus enlarged - Liver, spleen, kidney, ovary & proventriculus enlarged - lymphoid tumors intestine - minor Ham. neg.

Diagnosis Neural & Visc. Lympho, E. acervulina.

Reported. Date letter 20-V-66

By

Sh C ✓
E

NE PRO

1-5

B

3 birds

- #1 - dead - very thin, periaeriditis, pericarditis,
severe air sac infection. - peritonitis,
ulcers - posterior $\frac{1}{3}$ intestine - perforating.
- #2 - rales, foamy exudate air sac membranes,
kidneys enlarged. hemorrhage - right kidney.
- #3 - lame, tremors, body growth - head of
right femur, internal organs neg.

PPLO May 12, 1966

Control	3+
H ₂ O	-
A 1	-
2	-
B 2	-
3	-

Department of Avian Diseases

Date 10-2-66 Accession No. 15563
 From Henry Wallcott via Dick Sample
 Address Dunkirk, N.Y.
 Breed A/N No. 5 ²⁻⁴ 3-B Age 6 wks
 Other Material Weidners at 1 days
nom
15,000 each group A Yacc. Wacc - 10 days, NB - 5 days H2O
3 1/2 wks USL, Starter feed + 2* Yr. H2O dose
Some culls - dumpy

A 2 birds
#1 - dehydrated, kidneys enlarged, diffuse
enteritis,
#2 - small, lung partially congested, few
hemorrhagic nodules

Diagnosis Ulcerative enteritis, Respir., Aspergillosis

Reported. Date letter 20-V-66 By SA C
PAO Sub. Pl. BG. Pl. SEL
A-1,2 2d left lung - mold - NSG AIR
B-2,3 right lung - - NSG NSB R/Normycin
in Neptomyx
in NATRO

Department of Avian Diseases

Date 10-V-66 Accession No. 15564

From Weidners Feed mill Via Dick Sample

Address Hamburg, N.Y.

Breed Feed No. 3 Age

Other Material

- # 1- Dave Ross's Farm, starter + 2# Irishdale A
- # 2- meat & bone (100# 14er) from mill B
- # 3- starter - Super-Stark (conc.) from mill C

Diagnosis Salmonella not isolated

Reported. Date letter 20-V-66 By Ln C v
E

enteritis, lymphoid hemorrhage-intestine disease
enteritis.

PP10 May 12, 1966

Control	3+	HT	May 16, 1966
H ₂ O	-	Virus	++ ++ ++ 0000
1	2+	1	+ + + + + 0000
2	3+	2	+ + + + 000000
3	2+	3	+ + + + + 0000

Department of Avian Diseases

15232

15565

Date 10-8-66 Accession No.

From Prof. Zeamer XF1-7622

Address 56 Exchange St. Uden, N. H.

Breed De Kold 181 No. 3 Age 100 wks.

Other Material 910c at 24 wks

126
526 Vacc - usual + Powl. Pox, med - none

From Perina to Uden (3 wks) 1 large

prod - 56% just finished molt

#1 - good flesh, liver - pale, yellow, air sac

membranes cloudy, ovary functioning

vent. gleet - urates around vent. Kidneys

somewhat enlarged.

#2 - molting, air sac membranes cloudy lymphoid tumor - proventricles

#3 - thin, sternum pliable, kidneys enlarged with

Diagnosis Hepatitis, liver lymph, Res. Inf. (115), c

Reported. Date Oct 11 By Prof. Zeamer 5/11

1-3
1- neg
2- pos
3- neg

1-3: n
1/15

RNA - 10 1/10

Department of Avian Diseases

Date 9-V-66 Accession No. 15568

From Bernard Petrusky

Address E. A. High School E. Aurora, N.Y.

Breed Herkey No. 1 Age 2 wks

Other Material

growing sawdust litter
died May 10, 1966.

#1 - cecum plug - tracked & bronchi

Diagnosis Aspergillosis

Reported. Date By Sh ✓

Suppl. Mould
E

Whole blood peltorum test - neg.

PPID May 12, 1966

Control	3+	HT	May 12, 1966
H ₂ O	-	Virus	+++++0000
1	-	1	+++++0000
2	-	2	+++++0000

Department of Avian Diseases

Date 11-V-66 Accession No. 15567

From Thomas Brouse Via John Moore
Feb. 6, Ron Furness

Address Woodville, Pa.

Breed Ml. fope No. 2 Age 7 1/2 wks.

Other Material own hatch

2% total
Abp. vac - none med - 50, with more
feed, pale listless

#1 - thin, air sac membranes cloudy - exudate
mucosa intestine thickened - enteritis - middle
1/3, slight perihepatitis

#2 - thin, air sac membranes cloudy with exudate,
liver, spleen & proventriculus enlarged, slight
perihepatitis

Diagnosis Respiratory Infection

Reported. Date letter 19-V-66 By Jn ✓

H. P. I.
12

H. P. I.
#2 liver

SEP
1, 2, 3, 4

MSB

SEP
air
gallbladder

My - Staph + Coli.

greatly enlarged, lymphoid tissue - ovary &
 proventriculus, mucosa intestine thickened -
 enteritis - white streaks anterior $\frac{3}{4}$

PPLO May 12, 1966

Control	3+	VT	May 16, 1966
H ₂ O	-	Virus	+ + + + + + 0 0 0 0
1	-	1	+ 0 0 0 0 0 0 0 0 0 0
2	-	2	+ + + + + 0 0 0 0 0
3	-	3	+ + + + + + 0 0 0 0 0
4	-	4	+ + + + + + 0 0 0 0 0

#1- 2 1/2 #
2- 2
3- 2 1/8
4- 2

Department of Avian Diseases

Date 11-V-66 Accession No. 15568

From James F. Paddock via Ray Simon

Address Wellsville, N.C. map. J. L. Lacey
Wellsville, N.C.

Breed Kimber No. 4 Age 24 wks

Other Material at 20 wks.

8
200 Prod - 20%, J. L. Lacey Egg list, floor

#1- internal organs negative, immature

#2- thin, liver somewhat enlarged, mottled, spleen &

proventriculus enlarged, mucosa intestine

thickened, enteritis - white streaks entire

length

#3- thin, liver mottled, spleen & proventriculus enlarged

#4- very thin, lame, liver, spleen & kidney

Diagnosis E. acervulina, Hepatitis, Visc. Lymph.

Reported. Date letter 20-V-66 By Dr. C. L. Lacey

W-PAO
14
B6 & B1
1- 100
2- 1
3- 1
4- 1

Dr. C. L. Lacey
or
N. F. Z.
Followed by
B. L. Lacey

#3 - bone, vagus nerves enlarged. slight
enteritis - middle 1/3.

Kimber

2 birds

33 wks

#1 - thin, liver, spleen & kidney enlarged,
lymphoid tissue - lungs. Ascarids - 10+

#2 - air sac membranes slightly cloudy.

#2 - ovary functioning, slightly mottled liver,
catarrhal enteritis. Ascarids - 20+.

PPLD May 17, 1966

Control	St	HT	May 17, 1966
H ₂ O	-	Kirus	+ + + + + + 0000
Bab 1	-	Bab 1	+ + + + + + 0000
2	-	2	+ + + + + + 0000
3	-	3	+ + + + + + 0000
Kimber 1	-	Kimber 1	+ + + + + + 0000
2	St	2	+ + + + + + 0000

Bab. test birds - 59
2-21
3-62

Copy - Incident - Bab.

Department of Avian Diseases

Date 12-V-66 Accession No. 15569

From Harry K. Lanz via John Childs

Address North East, Pa.

Breed ^{Kimber 137} Babcock test birds No. 5 2 33 wks
Marshall Bros at 1 day Age 10 1/2 wks - bottom floor

Other Material Babcock at 1 day

Bab. 100 100% test pen.
K-1 1000 - none, med - NF2 - Mar 11, 1966, Improvement

1/2 way? Grow mash, some paralysis
5 per 100 test 7 days
Kimber 1000, 1000 - none, med - none, 1/2 way floor,
prod - 81.1% - 2 wks ago 71.7% - test 7 days
pale combs.

Babcock 3 10 1/2 wks

#1 - slight enteritis - middle 1/3, feci visible thru
sepsis, schizonts, Ascarids - lot

#2 - Ascarids - lot

Diagnosis. ^{10 1/2 wks} Neurolympho, ^{3 wks} E. necatrix, Ascarids, Virus Lympho, Hepatitis

Reported. Date letter 19-V-66 By ^{10 1/2 wks} ^{3 wks} J. Childs 5/2/66
Hippo Bab 1, 2, 3 K-1, 2 B6 & B1 Kimber 1 - pos 2 - pos WSC
older R. Piperazine
older NF-180 - 4 lbs / tin
chicks - continue with NF2 for 6 wks / day

PALO May 17, 1962

Castrol	2
H ₂ O	-
1	+
2	+
3	+
4	25

Department of Avian Diseases

15537

Date 12-V-66 Accession No. 15570

From Gordon Smith LO 7-2297

Address Fillmore, N.Y.

Breed DeKalb 131 No. 4 Age 12 wks.

Other Material Glo. at 1 day

³²⁵
3500 Vacc - 2 NB med - zoalene, Check - R - mix

some dumpy - few tough

#1 - yellow exudate - air sac membranes, slight enteritis

#2 - pale beak & shanks, slight air sac infection, slight enteritis.

#3 - very thin, severe ulcerative enteritis ^{schizonts - middle} 13.

#4 - lame, sciatic nerves enlarged.

Diagnosis Neovlymph E. necatrix, ulcerative enteritis

Reported. Date Dec By JS ✓ Cpplo
1-4R Neomycin & continue
on acidostat.

blue - accidentally killed - May 16, 1966 - liver

yellow, ovaries functioning.

4/22/66 red - ovaries functioning - mottled liver, few ascarids

PPLO May 17, 1966

Control	3+	H.I.	May 17, 1966	
H ₂ O	-	Virus	+++++0000	
1	+	1	0000000000	+
2	2+	2	0000000000	+
16-8-66 red	2+	16 MAY red	0000000000	+
8-16-66 blue	2+	16 MAY blue	+++++0000	+

Department of Avian Diseases

Date 12-2-66 Accession No. 15571

From Walter Pae via Georg Weidner

Address Warsaw, N.C.

Breed H₁, N No. 4 Age 39 wks.

Other Material Weidner at 20 wks. (Gifford
Ross
Kentley)

182
12,000, vac - usual, med - none L₂, 21 conc.
prod - 7.8%, 3% drop - last wk.

#1 - quite fat, liver - pale - pinpoint hemorrhages,
ovary functioning, slight catarrhal enteritis.

#2 - quite fat, liver - pale - pinpoint hemorrhages,
ovary functioning, slight catarrhal enteritis.

Diagnosis Fatty liver syndrome, Hepatitis

Reported. Date letter 20-II-66 By Sn ✓

12.12.66
rechecked
may 16

BG & BI
1 - pos
2 - pos

Rx 2# NF-180

PPLO May 27, 1966

Control	3+	HT	May 17, 1966
H ₂ O	-	Virus	+++++0000
1	-	1	+++++0000
2	+	2	+++0000000
3	-	3	+++++00000

Department of Avian Diseases

Date 13-V-66 Accession No. 15572

From Alvin O'Dett Odell via Chas. Gray local
Piering

Address Bloomingdale Rd. Elkhorn, N.Y. CH2-2383

Breed Hg line No. 3 Age 28 wks.

Other Material Newhouser at 20 wks

norm
800, vacc - usual med - none, Purina
Pro 107 1 1/4 egg, prod - 63%, gasping

#1 - gasping, vagus nerves enlarged, thin,

#2 - gasping, loss of weight, vagus nerves
enlarged,

#3 - very thin, Keratitis - left eye,

Diagnosis Neurolympho Keratitis

Reported. Date Oral to Mr. Odell Tel By J. E. ✓
5/19

PRO
1-3

U who

- Pm-1) - Liver, spleen & ovary enlarged. - enteritis middle $\frac{1}{3}$
E. acervulina, & *E. maxima*
- Pm-2) - Enteritis middle $\frac{1}{3}$ - ventriculitis
- Pm-3 - Mucosa intestine thickened. enteritis middle $\frac{1}{3}$
E. maxima

up - 10 wks
down - 11 wks

Department of Avian Diseases

Date 13-V-66 Accession No. 15573

From Lawrence Bush via Jim Christensen

Address Alton, N. C.

Breed 42 line No. 1 3 (2) Age 10 wks
11 wks

Other Material Newhaver at 1 day

30 total 24 lost wks.
up - 3700 vac - LB - 4 days, med -

amp. no. 1 pale, culls, paralysis
67 total 27 lost wks
down - 4250 vac - same, med - amp. no. 1

10 culls

Pm - 1 - Liver & spleen enlarged - both w/ necrotic foci - catenul
enteritis

Pm - 2 - Liver enlarged, lymphoid tumors ovary

Pm - 3 - Lymphoid enlargement ovary

Pm - 4 - Mucosa intestine thickened

Diagnosis Visc Lympho, E. acervulin, E. maxima, Ulceratus enteritis

Reported. Date letter 16-V-66 By Sn

BIA

liver

2 - mix. stuff
3

R. NF-180

Treat for cocci

Department of Avian Diseases

Date 13-V-66 Accession No. 15574

From L. Weidners Hatchery via Dick Sample

Address Hamburg, N.Y.

Breed N^o 1 No. 16 Age 1 day

Other Material

Hatched May-12, 1966 on egg, B group
83.4% hatch

16 - 5000 - 1000 - large unabsorbed yolk

gizzard well stained dark in bird with large mandible

All chicks with pale shanks

Diagnosis Amphelids

Reported. Date letter 20-V-66 By Sn ✓

Self
livers - 1-4 - histous
yolk - 1-3 - histous

PPLD May 17, 1966

Control.	3+	HT	May 17, 1966	
H ₂ O	-	Virus	+++++0000	
1	2+	1	0000000000	F
2	2+	2	+0000000000	F
3	2+	3	0000000000	F
4	3+	4	0000000000	F

Department of Avian Diseases

Brooder house #1 + 2

Date 13-V-66 Accession No. 25575
 From Bert Weidner via Jerry
 Address Eden, N.Y.
 Breed H+N Breeders No. 4 Age 29 wks
 Other Material H+N Warsaw Indiana - given on Bates Farm.
 / 3000 84% egg prod. Breeder phase 1 feed.
 Routine check

Pen 1

PM 1 Ovary functioning - catarrhal enteritis

PM 2 catarrhal enteritis - liver pale

PM 3 Air sac membranes cloudy catarrhal enteritis

PM 4 Mottled liver, air sac membrane cloudy
 catarrhal enteritis

Diagnosis Hepatitis, Fatty liver syndrome (E. perit. (P. 6))

Reported. Date letter 20-I-66 By J. H. ✓

W. P. P. 1-4 - Serum
 fatty

BC FB1 (old)
 1- no growth
 2- "
 3- pos
 4 no growth.

B. F. 1- 1156
 Int 2- 1156

Copy to Robert Decker
RD 2 Bath N.Y. 14810

Department of Avian Diseases

Date 14 - V - 66 Accession No. 15576
From Steuben County 4H Club Dept via Special Delivery.
Address Bath N.Y. 14810 by David V. Bruce Capt. Agent.
Breed Pheasant ♀ No. 10 Age 5 days.
Other Material

PM Dehydrated, caseous unabsorbed yolk -
hemorrhage in abdominal cavity & yolk
gut & litter in jejunum

Diagnosis No Diagnosis (possibly injury) ✓
Reported Date 15 - V - 66 By [Signature] ✓

NSA - Contaminated

Cult live - BC & sel F
yolk - BC & sel F - NSB
Int - sel F -

letter Dr. Bruner - June 4, 1966 S. Taksony
report to Albany June 9, 1966

Department of Avian Diseases

Date 16-V-66 Accession No. 15577
From North Collins Game Farm via Clarence Schieber
Address North Collins, N.Y. 337 - 3705
Breed Pheasant No. 6 Age 7 days
Other Material own hatch - eggs from breeders
400
4200 diarrheas, pasting, mortality, no grit.
Same feed starter - own mix. J. way
note: all deboned, pasted birds. dehydrated.

(small, pasted)
#1-4 - negative except for litter in gizzards
(larger)
#5, 6 - negative except for litter in gizzards

Diagnosis Paratyphoid (S. Taksony)
Reported. Date Oral to Glen Karsten By J. C.
SELF 6/16/66
ix. 1-4
livers - 1-3 - Pasting may be due to chick grit.
to overheating & chilling Turkey started

PPLD May 20, 1966

Control-3+		ME	May 24, 1966
H ₂ O	-	Virus	+++++000
1	-	1	+++++000
2	-	2	+++++000
3	-	3	+++++000

Department of Avian Diseases

Date 18-X-66 Accession No. 15578
From Alfred State Tech via Norman Payne
Address Alfred, N.Y.
Breed Babcock B-300 No. 3 Age 7 1/2 wks
Other Material Babcock I throu at 1 day
2500, vacc - none med - none daylong
state ration starter, droop, mortality

Pm-1 - Vent feathers - yellow - internal organs neg

Pm. 2 Neg

Pm. 3 Vent feathers - green - internal organs neg.

Diagnosis Pseudobotulism (presumptive)

Reported. Date April 10 Payne By Jan ✓ ✓

Blood for PPLU

Cult Sel F - Int. - NSA

Please call if treatment
is indicated.

Department of Avian Diseases

Date 18-V-66 Accession No. 15579

From Donald Lasker R# 2836

Address 890 Goodrich Rd., Clarence Center, N.Y.

Breed phasant No. 1d Age 1 WKS

Other Material 4-H (Walt Hallbauer)

1/70, Wayne Game bird starter, weak
3 found dead.

Pm. Vent traumatized - large mass
of fecal matter in large intestine

Diagnosis

Trauma (picking)

Reported

Date April 1st 1966

By Dr. J. J. [unclear]

Released - 70 phasants

Cult Sel F liver - ALB
int. - ALB

Blue - destroyed June 1, 1966, loss of wt.

Kidneys enlarged.

White - destroyed March 1967, molting.
Ovary beginning to function

Blue-whole blood into eggs

15575

Department of Avian Diseases

Brooder house #4.2

Date... 18-V-66... Accession No. 35530
From... Bert Weidner... via Gerry Weidner.
Address... Eden, N.Y.
Breed... H.N. Breeders... No. 4... Age 29 1/2 wks
Other Material... H.N. Warsaw - Indiana - (Bates)
3000 84%, on NF-180 4/14 on Brooder phase 1.

#1 - thin, head traumatized, lymphoid tumor -
pectoral muscle, liver, spleen & kidney
enlarged, air sac membranes cloudy
with exudate - diffuse enteritis, micro
exam neg.
red - dead May 20, 1966 Ovary functioning, few
ascaris.

Diagnosis... Visc Lympho, Ascaris

Reported. Date... letter 20-V-66... By... [Signature]

~~#1 1000~~
1. Blood, red, white,

muscle intestine thickened, micro exam no,

#4 - good flesh, out of production, otherwise

neg

#5 - good flesh, pinpoint hemorrhages - liver,
out of production.

#6 - ovary functioning,

PP60 May 20, 1966

Control	3+
H ₂ O	-
3	-
4	±
5	±
6	+

Department of Avian Diseases

15464

Date 18-V-66 Accession No. 15581
 From Vernon Ophardt Jim Christensen
 Address 572 Lawrence Rd, Brockport, N.Y.
 Breed Kimber No. 6 Age 31 WKS.
 Other Material Marshall Bros at 20 WKS
20/10/mw. NF-180 8 WKS ago
1800 Vacc-usual, med - 1 mo ago - 2nd bi serum
Sex 10 days, prod. 65%, low prod.
20/cage, always feed, or high protein feed.

#1 - dead, good flesh, liver mottled, lymphoid
tissue-lungs
 #2 - dead, very thin, liver, spleen, kidney,
proventricles, lymphoid lungs
 #3 - very thin, liver, spleen, kidney enlarged,
lymphoid tumors - heart, lungs, intestine,
 Diagnosis Visceral Lymphoma, Hepatitis

Reported. Date enter 2-VI-66 By Sh
 PPLD B6+B1
3-6 3- fvs
1- fvs
5- lung
6- lung
R NF-180 4 lbs/tn.

PP10 May 20, 1966

Control	3+	NT	May 24, 1966
H ₂ O	-	Virus	++++++000
1	2+	1	0000000000
2	2+	2	0000000000
3	2+	3	+0000000000

NOTE: all birds molting

Department of Avian Diseases

~~1544~~ 15481

Date 18-V-66 Accession No. 15582

From Hill Top Poultry Farm via Don Kreher

Address Forrestville, N.C. 1-965-3754-home NF2-2796
Lynn Kreher 4229-farm 24

Breed Shaver Starcross No. 3 Age 24 wks.

Other Material Kreher at 20 wks (Col. Beatty photo)

Sex Vace-used med-none, Purine,
2/coop prod-30-40 eggs/day, all molted,
were pale, feed in feeders low, - mod.

#1 - good flesh, air sac membranes thickened -
yellow exudate

#2 - fair flesh, air sac membranes cloudy,
catarrhal enteritis,

#3 - fair flesh, marked air sac infection -
form of exudate, marked catarrhal enteritis

Diagnosis Hepatitis, Resp Inf (CRD), Immature

Reported Date Phil & Lynn Kreher 5/19 By [Signature] C✓

H&P-KO 1-3 ✓ to Don/Kreher.

BG&B1
1- pos
2- pos
3- pos

RK NF-150
4 lbs/ton 7-10 days.

Tracked 1,2,3-

PPLO May 20 1966

Control - 3+	-
H ₂ O	-
1	-

Department of Avian Diseases

Date 18-V-66 Accession No. 25583

From Harry Reed NL2-4548

Address 1570 Rice Rd Elmhurst, Ill.

Breed heavy cross No. 1 ♂ Age 5 wks

Other Material Allen Hatchery, Wisconsin

so vac - none, med - 2 Aquary Food,
down on legs

#1 - stria, slight torticollis, ankylosis - cervical

vertebrae

Diagnosis Ankylosis cervical vertebrae

Reported. Date 5/19/66 By [Signature]

APLO

bl pl
brain.

Set A
int.

NSC

NSC

Penetration, slightly mottled liver

PP10 May 20, 1966

Control	3+	HT	May 24, 1966
H ₂ O	-	Vines	XXXXXX000
1	+	1	± 0 0 0 0 0 0 0 0
2	+	2	XX+0000000
3	+	3	0 0 0 0 0 0 0 0

Department of Avian Diseases

15329

Date ^V 19 ~~58~~ -66 Accession No. 15584
 From W. West Smith via Galeson, Arway, Don Colby
 Address Galeson, Pa. Tel 814-435-2231
 Breed Shaver Starcross No. 5 Age 12 mo.
 Other Material

drop in prod. - 70% to 50% - since May 12
 has some old feed that come out of bin
 cages

- #1 - good flesh, mottled liver, ovary functioning
- #2 - completing molt, ova beginning to develop
- #3 - mottled liver, pinpoint hemorrhage, ovary
 functioning. Few placoid ova, peritonitis
- #4 - ovary functioning, slightly mottled liver
- #5 - masses abscess top of head (trauma), ovary

Diagnosis Hepatitis, Trauma (head), Newcastle disease

Reported. Date letter 26-V-66 By JH
 HJ PRO 1-3 36 EBI 1- pos 3 "
 B1. P1 43 liver - 1 Yolk - NSE
 ZTX 2-19 5/19
 NF-151 - 4th/5th Suits
 Higher protein
 Egg left

#4- negative.

PP10 May 20, 1966

Control	3+
H ₂ O	-
1	-
2	-
3	-
4	-

bottom floor.

Department of Avian Diseases

Date 19-V-66 Accession No. 35585

From Wesley Cline via John Childs

Address Belmont, N.J.

Breed Babcock B-300 No. 4 Age 7 wks 4 days

Other Material Babcock at 1 day
(35) 13 lot wk

9470 10 on bottom floor Vacc - MB - H₂O 4 days -

b.wks. med. Ampicil. oxa, Aquawag, mortality
pale few cripples, some resp.

#1 - thin, air sac membranes slightly cloudy,
slight enteritis - middle 1/3 few oocytes

#2 - thin, slight enteritis - mucosa thickened -
middle 1/3

#3 - diffuse enteritis - micro exam neg

Diagnosis Intestinal Coicidiosis

Reported. Date letter 26-V-66 By

PPLO
1-2

~~ALP~~
Amoril follows
big no mycin for 3 days

PP10 May 20, 1966

Control	3+
H ₂ O	-
2	±
3	±

Department of Avian Diseases

Date 19-V-66 Accession No. 15586

From Morris Graham via Dick Sample

Address Wellsville, N.Y.

Breed H¹N No. 3 (4) Age 15 wks.

Other Material Weidners at 1 day

9500 ^{1/2 blue} Varic - usual, med - none, G. 2, some
lameness

#1 - dead, very thin, liver, spleen, kidney, proventriculus
enlarged, lymphoid nodules.

#2 - Varic nerves enlarged, lame, mucosa
intestine thickened - few white streaks.
ooxysts - E. acervulina.

#3 - lame, Varic nerves enlarged.

Diagnosis Neural + Utric Lymph. E. acervulina

Reported. Date letter 20-V-66 By Ly ✓ ✓

PPW
2.3

PPLD May 20, 1966

Control	3+
H ₂ O	-
1	+
2	+
3	+

Clothing time 1 - slow 1 min.

2 - 2 min.

3 - 3 min.

Department of Avian Diseases

Date 19-V-66 Accession No. 15587

From Cowles & Thompson via Dick Sample

Address Wellsville, N.Y.

Breed H¹ N No. 3 Age 17 wks.

Other Material Weidners at 1 day

very 10% in 1 day - after debarral - bled to death

Yacc - usual, med - none G₂

#1 - internal organs negative

#2 - internal organs negative

#3 - internal organs negative

Diagnosis Negative (slow blood clotting time)

Reported Date letter 20-V-66 By S₂ C₁

ASPPLO

1-3

PPLO May 20, 1966

Control.	3+	NT	May 21, 1966
H ₂ O	-	Virus	+++++ 000
1	2+	1	0000000000

Department of Avian Diseases

Date 19-V-66 Accession No. 15588

From E. L. Beltz NN2-3948

Address West Falls, N.Y.

Breed Scwl No. 1 Age 3 mo

Other Material Norm Reading? AT 11 WES

1 Yacc - KB, med - SQ - for cocci - lost

W.C. Woolfeater? Colden, N.Y. down on

leaps

#1 - vagus nerves enlarged, spleen & proventriculus
enlarged, lymphoid foci - spleen

Diagnosis Neuralympho

Reported. Date 6/1 By SL

NE PAID

#4 - liver, spleen enlarged, lymphoid tissue &
to ovary & lung

up

2 dead

11 wks.

#1 - thin, lymphoid tumors - heart, liver,
kidney, ovary & lung

#2 - few necrotic lesions - liver, ulcers - ~~ceca~~,
lymphoid tumors - ovary & lung.

Department of Avian Diseases

going to - Don Starkweather

15573

Date 20-V-66 Accession No. 15589

From Lawrence Bush via Jim Christiansen

Address Ikon, N.Y.

Breed Hyline No. 6244 Age 2d 11 WKS up 12 WKS down

Other Material Newhouser at Ikon

up 3700 26 bot WK med - 4# NF-180; Sulmet,

down 4250 20 bot WK med - same as above

down 4 dead 12 WKS

#1 - lymphoid tumor - heart, ovary, pancreas & lung

#2 - liver, spleen, kidney & ovary enlarged, lymphoid tissue - lung

#3 - ovaries greatly enlarged, lymphoid tumor - omentum & lung

Diagnosis Use Lympho, Ulcerative enteritis

Reported. Date letter 25-V-66 By [Signature]

#5 - torticollis, thin, vagus nerves enlarged.

PPL 2 June 6, 1966

Control	3+	1+	Mar 29, 1966
H ₂ O	-	Virid	+ + + + + + + 0 0 0
4	2+	4	+ 0 0 0 0 0 0 0 0 0
5	3+	5	+ + + + + + + 0 0 0

Department of Avian Diseases

Date 20-V-66 Accession No. 15500
 From Richard Reading N. 12-5876
 Address Reading Rd. West Falls, N.Y.
 Breed DeKalb 131 No. 5 (S.A.) Age 13 ¹⁴ WKS
 Other Material open hatch - Glor's ^{2:3 bought from Glor} brocc ders
190 + 12-10 WK.
3,000 Vacc - 1B - H2O 7.6 WKS Med - Amprolium
Wayne Feed Stor. mortality, some resp.

- #1- ~~dead~~, thin, vagus nerves enlarged
 #2- ~~dead~~, thin, lymphoid tumors - heart, liver,
 spleen, kidneys & lungs & intestine
 #3- ~~dead~~, thin, vagus nerves enlarged, lymphoid
 tumors - liver, ovary & lungs.
 #4 - ~~same~~, vagus nerves greatly enlarged, air
 sac membranes cloudy.

Diagnosis Neural & Visceral Lympho
 Reported. Date Oral By Sh ^{o v}
4.5

Department of Avian Diseases

Date 23-V-66 Accession No. 15591
From Mark Newbold LY2-4500 via Mrs. Newbold
Address Domes Rd. E Concord, N.H.
Breed Pheasant No. 2 Age 2 wks.
Other Material A-H - started May 11
1
70 Wayne Turkey starter, on straw,
down on top Shamel Milling

bilateral slipped tendon - both birds
both 5's

Diagnosis Perosis
Reported. Date Oral to Mrs By Sn d v

5/23 Tel to Allied Mills - Linnell Smith

Department of Avian Diseases

746-2320
CFT 6211

here word
= 622

Date 23-V-66 Accession No. 15592
Buffalo State Teachers College
From S. H. V. at Buffalo via Robt. Moisan
Assistant Prof. Biology
Address 1300 Elmwood Ave Buffalo, N.Y.
Breed White Pekings duck No. 1 Age 19 Wks.
Pfenning's Pek Duck farm of 1962
Other Material From Clarence G. G. - Assistant Ohio Hatchery
10 Pekings Turkey grower, 4 others
affected. (from same group)

Feathers: S.N. NaOH

Evidence of lacrimation - feathers abdomen rough.
- affected feathers spreading up to tail - oil gland
- banded legs

returned to Robt. Moisan - June 1, 1966

Feathers almost normal

Diagnosis No Diagnosis - (probably poor management)

Reported. Date Oral to R. Moisan By J. H. - C.

Fees - Self - NSE

Copy Jason Milloux
Hickory Rd.
Strickerville, N.Y.

Department of Avian Diseases

Date 24-V-66 Accession No. 35593
From W. Y. O. M. Co. 4-N Dept Via 1st class mail
by David W. Bruce
Address 401 N. Main St. Warsaw, N.Y.
Breed phantom chick No. 12 Age

Other Material

4

NOT RECORDED

#1
#1 - Posted vent, lungs congested, considerable
post mortem change, micro exam negative.

Diagnosis No Diagnosis (possibly chilling or overeating)
Reported. Date By W. Y. O. M. Co.

EGP
liver - 1
lung - 1
heart - 1
MP
NSG

Self
liver, lung, heart
int. - 1 NSG

#4 - #863, ovaries functioning, left sciatic nerve slightly enlarged.

PP10 June 6, 1966

Control	31	HI	June 10, 1966
H ₂ O	-	Vires	+++++ ± 000
3	+	3	++++ ± 00000
4	+	4	++++ + 00000

Department of Avian Diseases

Black Sex-link

Date 26-V-66 Accession No. 15594
 From De Vere Zefers via John Clifford Ellis
 Address West Valley, N.Y. Arden, N.Y.
 Breed Babcock B-390 ^{heavy} ^{breed} bird No. 4 (2d) Age 22 wks
 Other Material Babcock at 20 wks (Arden, N.Y.)
7 since mon.
1128 Vacc - usual, med - none Purina layers
floor, prod - 58%, general check, some
lameness, light weight.

#866

#1- ~~dead~~ vagus nerves enlarged, liver,
spleen & kidneys enlarged, catarrhal
enteritis.

#2- ~~#813~~ dead, very thin, lymphoid nodules -
liver, air sac membranes cloudy

#3- ~~#835~~ vagus nerves enlargedDiagnosis Neural & Visceral LymphomaReported. Date letter 2-V-66 By Sh

HLEPPO
2,4

36 + 81
3- neg.
4- neg.

somewhat cloudy.

HA - wilting (partial) air sac membranes
cloudy - ora developing.

PP10 June 6, 1966

Control	3+	HT	June 10, 1966
H ₂ O	-	Vires	+++++ 000
2	2+	2	0000000000
3	+	3	0000000000
4	3+	4	0000000000

Department of Avian Diseases

15584

Date 27-V-66 Accession No. 15595

From Winbert Smith via Galeton, Pa

Address Galeton, Pa

Breed Shaver Starcross No. 1 (1d) Age 53 wks

Other Material

prod - May 12 - 72% , May 19 - 41 1/2%

up from 24 48% - May 20 to 60% - May 26

Med. N.F. - 150 4# 1 lb - starting May 19

away floor & cage

#1 - dead, white fat, liver pale - internal

hemorrhage, orange functioning

#2 - molting, air sac membranes thickened

#3 - quite fat, liver pale, old hematoma,

orange functioning, air sac membranes

Diagnosis Fatty liver syndrome, Resp Inf (Newcastle disease)

Reported. Date letter 16-V-66 By J. C. ✓

HJH

Department of Avian Diseases

Date 27-V-66 Accession No. 15596

From N.Y.S. Cons. Dept. via Harold Keppner

Address Scottsville, N.Y.

Breed Mallards duck No. 14 Age 2 wks.

Other Material

Decker Alder. From - H. Strong Estate

2130 Scottsville Rd. near Pittsford, N.Y.

Scottsville, N.Y.

Tel. 9-1770

Y Convulsions. Adults Normal.

#1- brain "mushy"

Diagnosis No Diagnosis

Reported. Date By Sh. ✓ C

B.L.P.L. 326 F
liver - 1/2 - 1/2 - 1/2 - 1/2
brain - 1/2 - 1/2 - 1/2 - 1/2
326 P.L. 326 P.L.
lung - 1/2 - 1/2 - 1/2 - 1/2
brain - 1/2 - 1/2 - 1/2 - 1/2

Tel to Cons Dept - Scottsville - 1/2
To Wagner

gizzard contents, liver & Kidney frozen. Threw out 16 June 67.

Department of Avian Diseases

Date 28-V-66 Accession No. 15597

From Herman Holzschuh 457-3288

Address RT 78 Java Center, N.Y.

Breed P.I.R. No. 2 Age 2 wks.

Other Material Ruby Chicks - Virginia Beach, Va

Shipped from Mass - arrived May 17
16 100 Nov 25 Griggs & Ball leg weakness
starter mash + scratch

#1 ataxia & tremors

Diagnosis Avian encephalomyelitis

Reported. Date Jan 1-VI-66 By Jan

Self
int - Calc
muscs - myopathy -

no scratch

Brain & gizzards - 1.2 DISCARDED 11/14/68

Department of Avian Diseases

Date 31-V-66 Accession No. 15598
From Clyde Siebert via Mrs. Siebert
Address Bear St. Wales Center, N.Y. NL 2-1622
Breed Heavy No. 3 Age 2 wks
Other Material 2.2. Warren Hatching
Kreiners at 1 day - Shipped from Mass - North
Brookfield.
100 Vacc - none, med - ? Grigg = 1/2 Ball growing
all mosh, leg trouble

6/17/66 - tel call Mrs. Suckert
25 lost x 15 off feet

Diagnosis.....Avian encephalomyelitis

Reported. Date letter 1-IV-66 By Self
int 1-3
Nagorny

Brain & gizzards - 1.3

DISCARDED 11/12/68

5 dead birds

2 wks 3 days

- #1 - greenish cast - liver, spleen enlarged, air sac membranes cloudy
- #2 - severe pericarditis, peri hepatitis, severe air sac inf.
- #3 - severe pericarditis, peri hepatitis, severe air sac infection
- #4 - decomposed
- #5 - decomposed

Department of Avian Diseases

Date 31-V-66 Accession No. 15599
 From Neil Bernard 593-3206
 Address Wellsville, N.Y.
 Breed Babcock B-300 No. 6 ¹ S Age 2 wks ^{3 wks} 3 days
 Other Material Babcock at 1 day
170
10,000 Varicella - 5 days med - Zovirax, Purina
Chick Starters resp
56
3 wks 2,000 Same history no resp

1 bird 3 wks
#1 Hin. hemorrhages - leg & breast muscle
Kidneys enlarged - pale

 Diagnosis Colibacillosis
 Reported. Del tel 6/2/66 By Sh ✓✓
BI PI BC PI SE F RX NF-150
#1 liver - Cili signatory - Cili * 1 liver, spleen
spleen - Cili - Cili
#2 liver - Cili - Cili
#3 liver - Cili - Cili Negativity or Terramycin

#4 - somewhat mottled liver, some unabsorbed
yolk..

All four - posted, no infection

Department of Avian Diseases

Date 31-V-66 Accession No. 15600

From Albert Schettler TA 3-8822

Address 607 Big Tree Rd Hamburg, N.Y.

Breed H¹N No. 16 Age 5 days

Other Material Weidners at 1000

20
20.0 Vacc - none med - none, Richardson

millinery, find birds dead

#1 - Caseous core - rect, some yolk absorbed

#2 - pericarditis, perihepatitis, lungs partially

congested, caseous core - rect, some yolk absorbed

#3 - pericarditis, perihepatitis, lungs partially

congested, caseous core - rect, some yolk absorbed

Diagnosis Amphalitis

Reported. Date letter 2-VI-66 By Dr C

BPI

BPI

BPI

BPI

11 liver - Cali

- Cali

1 liver - Cali

2 liver - Cali

- Cali

Yolk 1-3 - Cali

3 liver - Cali

- Cali

Int 1-3 - Cali

4 liver - Cali

BPI
Yolk 1 - Cali
2 - Cali
3 - Cali

Feed - N/A

Yarrow out 15 June 67

Few zoids

#4 - dehydrated, Placoid org,

PPHO June 6, 1966

Control	3+	HT	June 10, 1966
H ₂ O	-	Vires	+++++ ± 000
2	3+	2	++++ ± 000
3	3+	3	++++ 0000
4	3+	4	++++ ± 000

Department of Avian Diseases

Date 1-VI-66 Accession No. 15601

From Edward Malinowski NR4-3118

Address 740 Borden Rd., Buffalo, N.Y. 14225

Breed Nil No. 4 (d) Age 8 mo

Other Material.....Weidner 8/1/88

$\frac{5 \text{ days}}{600} \times 20 \text{ total} = 16.67$ Brone. - 5 days H₂O Bowl Pak -

12 WRS, med - NF-180 ~~10~~ for - yesterday.

lowing ^{1 cone} lagging mesh, prod-dropped from

75% to 1 floor, pale, water or for

1 night. ???

#1 - dead, marked dehydration, flaccid or a

#2 - dehydrated, Alacid ora

#3 - dehydrated, flaccid ora, air side infection -

membranes thicken with casques exudate

Diagnosis: Dehydration, Ascarids (Exposed to P120)

Reported. Date April By AA

24

Re increase vit. A

Department of Avian Diseases

15589

Date 1-VI-66 Accession No. 15602
 From Lawrence Bush sub by Jim Christiansen
 Address Baton Rouge, N. Y.
 Breed Hugline No. 16 Age 12 1/2
or 13 1/2 wks
 Other Material New house at 1 day
3700 cc 1210 always grow bits with ampralium

 #1 - vagus nerves enlarged, liver, spleen, Ovary &
 kidney enlarged - lymphoid tissue - large.
 #2 - Very thin, mucosa intestine thickened,
 oocytes - E. maxima
 #3 - Thin, mucosa intestine thickened - marked
 enteritis
 #4 - Ovary & kidney enlarged, lymphoid tissue - large
 Diagnosis Neural + Visc. Lympho, Int. Coeci (chronic)
 Reported. Date Oral to Christiansen By Sh C V
E

K-1

6 birds

- #1 - Kidneys enlarged, vagus nerves enlarged, 1-1.5 mald tumors. heart, liver, spleen, kidney & lungs.
 #2 - lymphoid tumors - heart, spleen, proventriculus.
 #3 - lymphoid tumors - heart, liver, spleen, proventriculus, ovary, lungs.
 #4 - vagus nerves enlarged.
 #5 - vagus nerves enlarged, ovary & proventriculus somewhat enlarged.
 #6 - vagus nerves enlarged, lymphoid ceci - liver, spleen greatly enlarged - lymphoid nodules.

E-2

9 birds

- #1 - vagus nerves enlarged, lymphoid tumors. spleen & lungs, ovary enlarged.
 #2 - vagus nerves enlarged, spleen & proventriculus enlarged.
 #3 - very thin, lymphoid tumors - omentum.
 #4 - ~~dead~~, very thin, vagus nerves greatly enlarged, liver, spleen, ovary, proventriculus enlarged, lymphoid tumor. lungs.
 #5 - very thin, severe enteritis - middle 1/3 with necrosis & sloughing. - E. maxima +
 #6 - very thin, vagus nerves enlarged.
 #7 - thin, lymphoid tumors - omentum & ovary.
 #8 - very thin, vagus nerves enlarged, liver, spleen, kidney & ovary, proventriculus enlarged.
 #9 - very thin, severe enteritis - anterior 2/3 with necrosis & sloughing. E. maxima +

E3 - A breeders

4 birds

- #1 - edema - face, exudate - lined, lymphoid (?) cecum - liver & spleen, yellow exudate - air sac membranes.
 #2 - vagus nerves enlarged.
 #3 - vagus nerves enlarged, spleen & proventriculus enlarged.
 #4 - lymphoid (?) cecum - spleen, & liver, bloody exudate air sac membranes.

E3-B

4 birds (20)

- #1 - ~~dead~~ - kidneys & bone marrow pale, hemorrhage - intestine
 #2 - ~~dead~~ - air sac membranes cloudy, left lung congested
 #3 - hemorrhages - leg & breast muscle - also heart, bone marrow pale, bloody exudate - air sac membranes
 #4 - hemorrhages - leg muscle, lymphoid (?) tumors - heart & spleen, proventriculus enlarged.

Diagnosis - K1 - Neural & Visc Lymph.
 E2 - Neural & Visc Lymph, Dist Ceci
 E3A - Neural & Visc Lymph, Resp Inf.
 E3B - Hemorrhagic, & Resp Inf.

1000. blood K-1 at intake chicks June 2

Splen K-1 #6

ppl 0-6-6-66

E-2 1-3+

2-3+

3-2+

5-

6-

7-

8-

9-

Control 3-

H2O -

Department of Avian Diseases

ppl 0-6-6-66

K-1 1-2+

2-2+

3-2+

4-+

5-2+

6-3+

E-3A

1-

2-

3-

4-

E-3B

3-

Control 3+

H2O -

3.5603

Date 1-VI-66

Accession No.

OS borg 9-7531

From Kosbohm Poultry Farm via J. H. Kosbohm

Address Fredonia, N. G.

Breed Henerger

No. 23

6

4 egg

9 (10)

13 wks K-1

10 wks E-3A

10 wks - 0

14 wks E-2

Fredonia

Other Material Kosbohm at 1 day - not hatched at

K-1 3.500, Vacc - NB - 10 days, N- med - NF-150

3 wks ago candidiostat, Wayne Deeb, Plover,

leg weakness, - last wk. had resp. after Vacc.

E-3A - breeders - 7500 Vacc - same as above, med -

NF-150 - 2 wks ago 10-12 days, resp eye

trouble, leg weakness

B- 71 24000, Vacc - same, some med,

E-2 70 4800 A+B. Vacc - same, med - same, some

resp.

Diagnosis. Hemorrhage
Neural + Visc Lympho, Resp Inf, Int Ceci (mixed)

Reported. Date Chertel 6/2/66

By

Sh

E-3B molasses

Air - all

E-2 - Squaminal

to H2O.

K-1 1,2,3,4,5,6

B.I.P.I.

E-2 1,2,3,4,5,6,7,8,9

E-3A

1 - sinus - deep

1 - liver - deep

1 - spleen - deep

E-3A 1,2,3,4,5,6,7,8,9

E-3B 3,4

Sole PI.

E-3B 2 lung - HSA B.I.P.I.

E-3B 4

heart? spec - thick

Sole E-3B 4 heart? spec - thick

no spec

Department of Avian Diseases

Date 1-VI-66 Accession No. 15604

From Frank Fauring (Clifton)

Address Glenesee P.O. N. Collins, N.Y.

Breed pheasant No. 2d Age 3 wks.

Other Material A.H. Cleb

34 wks.

70

Granco Turkey Starter

watering intestinal contents. schizonts.

Diagnosis Coccidiosis

Reported. Date June 1st Mrs By Ly ✓

Det. LEE - nlsr

R. S. Salmat

Department of Avian Diseases

15593

Date A-VI-66 (Season mailouk) Accession No. 15605

From Wyoming Co. A-H via Mail
Strukerville, N.Y.

Address.....

Breed pheasant No. 1 d Age 3 wks

Other Material Hatched May 17

31 game starter.

#1- lump congested, considerable post mortem
change. Micro exam negative

Diagnosis No diagnosis (possibly smothered)

Reported. Date letter 16-II-66 By Sm
2

Department of Avian Diseases

Date 6-VI-66 Accession No. 15606

From Arnold Ernst 731-9950

Address 2708 Albright Rd., Pansenville, N.Y.

Breed Heavy Cross No. 4 Age 2 wks

Other Material Knechters at 1 day? on May 23,

8
300 100cc - none, med - none, 800cc

millmg, paralyzed, off feed,

stasis & hemorrh, internal organs neg except

for pale areas - gizzard muscle - all chicks

Diagnosis Avian encephalomyelitis

Reported. Date letter 9-VI-66 By Sn

Brains & gizzards - 2-9.

DISCARDED 11/14/68

Department of Avian Diseases

Copy to Kaufman.
Hemmet Sprungels
15607

Date 7-VI-66 Accession No.

From JACK HUGHES 942-6671

Address WEST VALLEY, N.Y.

Breed Broad Breasted Bronze No. 2(1d) Age 1 mo.

Other Material Blackhead Farms, Sellersville, Pa.

15-20
75, Vacc - none, med - (Blackhead & cocci.)

Granco Feed, Sind birds dead.

#1 - ~~dead~~, heart enlarged ^{round}, long bones & ribs soft.

#2 - wound - neck - posterior to lower mandible

ribs soft, heart enlarged - round, few oocytes.

Diagnosis Injury (neck), Rickets, Round heart

Reported. Date April 1st By Sy - C

SIF
2401K - Proteus

hearts - formation.

Department of Avian Diseases

Will not fly.

15608

Date 8-VI-66 Accession No.

From Thomas Dunn XF7-9335

Address 12635 Reinhardt Rd. Alden, N. Y.

Breed heavy rooster No. 1 ♂ Age 2 wks.

Other Material K newers at 1 day

1/20 SO-STRAIGHT RUN-SWIM OK-OK.

Vacc- none, med- none, Wayne

starter, floor, long weakness

ataxia- body tremors, internal organs neg.

Diagnosis Avian encephalomyelitis

Reported. Date letter 9-VI-66 By

Sho

Brain & gizzard -1

DISCARDED

11/12/68

PPLO June 15, 1966

Control	3+	HT	
H ₂ O	-	Virus	+ + + + + + 0 0 0 0
2	-	2	+ + + + + + 0 0 0 0
2 June 13	-	2 June 13	+ + + + + + 0 0 0

Jim Woodward
will call
after 3:00

Department of Avian Diseases

1565x

Date 8-VI-66 Accession No. 15609
From Howard Lister NT3-3309 via Jim Woodward
Address ²⁰¹Peppermint Rd, Lancaster, N.Y.
Steinberg
Breed. Willford White Wy. No. 21d) Age 9 wks.
Other Material Ohio (Elyria) at 1 day
3570 6-66 3 days
A25, Vacc- 7 wks - fowl pox, med-
NF-150 4#14m - after vacc, Verity feed,
stiff legs, droopy, paralysis (on wire)
#1- dead, marked air sac infection - yellow
exudate
#2- fowl pox take - left wing - June 18 - not dest.
Diagnosis Fowl Pox (post vaccination)
Reported. Date Oral tel 6/17/66 By Lyn - v
HIPPIO-2
rebled June 13, 66

Building A 4 birds

9 WKS.

- #1 - lame, very thin, internal organs neg.
- #2 - very thin, sternal bursitis, peri hepatitis, abscess - liver.
- #3 - thin, bumblefoot, - left,
- #4 - negative.

PPHO June 15, 1966

Control	3+
H ₂ O	-
A 1	2+
2	-
3	2+
4	-
B 2	2+
3	2+
4	+
5	2+

Pullorum

~~Salmonella~~

Department of Avian Diseases

Dick will owl

15610

Date 8-VI-66 Accession No.

From Henry Wallbort via Dick Sample

Address Dunkirk, N. C.

Breed H. S. N No. 9 5 (12) Age 9 wks A 10 wks B

Other Material V. leishmanii 1 day

Slight inc.

14,000 each, V. leishmanii - 10 days NB - 5 days, 3 1/2 wks tho
JSL, Q, some lameness in "B", dummy - "A"

Building B 5 (12) 6 wks

#1 - dead, lump congested, considerable post-mortem change

#2 - trachea, mucous trachea, slight air sac infection

#3 - nasal discharge

#4 - slight air sac infection, diffuse enteritis

anterior 1/3 micro exam neg

#5 - nasal discharge

Diagnosis Resp Inf (CRD), Bumblefoot

Reported Date 13-VII-66 By J. C.

12 ppco

B-2-5

A 1-9

2 anal v. leish sample
6/16/66
R/ NF-180 4 lbs/ton

Internal hemorrhage from ovary

- #3 - dead, ^{very thin} liver, spleen & kidney greatly enlarged, lymphoid tissues - large & heart.
- #4 - thin, lymphoid nodules - liver.
- #5 - very thin, liver, spleen & kidney enlarged, air sac membranes cloudy.
- #6 - very thin, lymphoid nodules - liver & kidney.

15 wks

4 (d)

- #1 - dead, hemorrhages - heart muscle, bone marrow pole, hemorrhage - proventriculus
- #2 - lame, vagus nerves enlarged,
- #3 - lame, vagus nerves enlarged, lymphoid nodules - liver & spleen,
- #4 - lame, kidneys enlarged, sciatic nerves enlarged.

POLO June 15, 1966

Control	31	HT	June 10, 1966
H ₂ O	-	Virus	+++++ ± 000
15w			
2	2+	15w 2	+++++ 0000
3	2+	3	+++++ 0000
4	3+	4	++++ 000000
24w			
4	-	24w 4	+++++ 0000
5	-	5	+++++ 0000
6	-	6	+++++ 0000

Department of Avian Diseases

Date 9-VI-66 Accession No. 15611

From John Wetzel via John Childs

Address R.D. 1 Guys Mills, PA 40 d 15 wks

Breed Kimber 127 No. 6(32) Age 24 wks

Other Material Marshall Bros at 1 day

31 total 9-10 wks

24 wks 95.0 Vacc - 18 4 days, 4 wks, 12 wks H2O L.N.

from 20 wks.

med - none, 10/cage, prod - 60%

thin, no fertility

17 total 2-10 wks 5-4 last wks

15 wks 1,000 Vacc - 18 4 days, 4 wks H2O L.N.

0125 level

med - impol, 10/cage, few cripples (oping in cage)

24 wks 6(32)

#1 - dead, lymphoid tumor, heart, air sac membranes

enlarged

#2 - dead, liver greatly enlarged, lymphoid, liver & kidney

Diagnosis Hemorrhagic, Neural & Visc Lympho 24 wks

Reported. Date letter 17-VI-66 By SN ✓

NE PRO.

24 wks, 4, 5, 6

15 wks, 2, 3, 4

Molasses mentioned in letter

PPH June 15, 1966

Control	3+	HT	June 1966
H ₂ O	-	Virus	+++++ + 000
1	-	1	+++ ++ 0000
2	-	2	+++ ++ 0000
3	-	3	+++ ++ 000

Department of Avian Diseases

Date 9-VI-66 Accession No. 15612From ELton Brown H.F. 3-5610Address 3506 Ewings Rd. Lockport, N.Y.Breed Hugline No. 3 Age 16 wksOther Material New house cr at 1 day330 ^{200-1 group.} ^{occid distat} Vacc. none, med - ? Collins Feedfloor, paralyzed#1- very thin, vagus nerves enlarged, Ascarids - few.#2- thin, vagus nerves enlarged,#3- (other group) thin, vagus nerves enlarged,mucosa intestine thickened - few oocysts.Diagnosis Neurolymphs, Ascarids, Int CocciReported. Date June By SN CC1-3

Department of Avian Diseases

Date 9-VI-66 Accession No. 15813
From Cassyle Filson via Mrs Filson 962-2913
Address R.D. #1 Sinclairville, N.Y.
Breed White NY Cross No. 7d - Age 4 wks
Other Material Hubbard's Hatchery at 1 day
200
6,000 many had nasal infection at 3 days
+ coccidiosis in feed
Vacc. none med. sulmet, - may 29 - 3 days
slowing down & gain, mortality - mostly from
1 end (front)

neurotic enteritis - anterior 34 E maxima
6 birds
1 - decomposed

Diagnosis..... *E. maxima*
Reported. Date..... *Oct 10 Mrs. Dilyan* By..... *[Signature]*
R. Treat for co

R. Treat for cocci.
 Submit on SQ.
 Fresh litter
 Inc. vit. A

PPLO June 15, 1966

Control	Bit	HF	
H ₂ O	1	Virus	+++++X0000
1	2+	1	+++++X0000
2	H	2	+++++X0000

Department of Avian Diseases

Date 10-VI-66 Accession No. 15614

From Bill M^s Donald via John Childs

Address R.D. Ripley, N.C.

Breed Babcock B-300 No. 2 Age 29 wks

Other Material Babcock at 20 wks.

¹/₅₀₀ - since housing prod - 83%, pale yolks & pale birds

#1 - thin, marked air sac infection, Ascarids 10x

#2 - Ovary functioning, slight air sac infection, diffuse enteritis, Ascarids 100x, Capillaria

Capillaria
Diagnosis Ascarids, Resp Inf (CRI), Hepatitis

Reported. Date letter 17-VI-66 By [Signature] ✓ C
HAPPLO B6131
12 1 - Inf
2 - Poo. ERX piperazine vit. A.

#5 - ~~dead~~, decomposed

#6 - ~~dead~~, decomposed

#7 - ~~dead~~ - decomposed

#8 - Small, thin, mucosa intestine thickened.

4-10-66

PPLO June 15, 1966

Control	3+
H ₂ O	-
8	-

Department of Avian Diseases

Date 10-VI-66 Accession No. 15815

From Martin Oltko via Jim Christensen

Address RD Bascom, N.Y.

Breed H-Z line No. 87013 Age 8 wks
3 decomposed

Other Material Newhouses at 1 day med - champrolium

2-31 day 4,000 1200-18-4 days AWES H2O 1 mortal

Young grow mash, mortality

#1 - dead, liver, spleen, kidney, ovary & proventriculus
enlarged, lump congested

#2 - dead, liver, spleen, kidney, ovary & proventriculus
enlarged

#3 - dead, liver, spleen, kidney, ovary & proventriculus
enlarged

#4 - dead, thin, diffuse enteritis, micro exam neg.
Diagnosis Visc Lympho, Enteritis (nonspecific), decomposed ③

Reported. Date letter 17-VI-66 By Sz
4-8-66

PP10 June 15, 1966

Control	3+	HT	
H ₂ O	-	Vines	+++++0000
1	-	1	+++++0000
red	-	red	+++++0000
blue	-	blue	+++++0000

Department of Avian Diseases

Date 10-VI-66 Accession No. 15816
 From Summit Ridge Egg Farm Martin Christensen
 Address Hilton, N.Y.
 Breed Hag line No. 3 Age 36 wks
 Other Material New houses at 20 wks (Chattanooga Farm)
890/mo
1783 Yacc - usual, mod - bifurcated houses
for 3 wks, floor downy EC, prod - dropped
50% in 3 days 82-78% some paleness
#1 - very thin, liver, spleen & ovary enlarged
blue - overconditioning, slight thickening - intestinal
mucosa, micro exam neg
red -

Diagnosis.....

Reported. Date letter 17-VI-66 By C

1783
1-7 Red/blue

B6 & B1
red - Neg
blue -

Sel F
blue int.
reprint.
1/15/66

Kidney, spleen & Proventriculus enlarged

PPLO June 15, 1966

Control	3+	HI	
H ₂ O	-	Vires	+++++0000
2	-	2	+++++00000
3	-	3	++00000000
4	-	4	+++++0000
 	 	 	

Department of Avian Diseases

15817

Date 10-VI-66 Accession No.

From Don Starkweather via Sam Christiansen

Address East Pembroke, N.C.

Breed H₂ line No. 4 (1d) Age 25 wks

Other Material Neuhausser at 20 wks (Yechols)

125-3 wks
5410 Vacc-usual med - Bifurcon for 3 wks

when housed, Dark egg 1.5% (18%)

25% prod. Thin, pale - 5%

#1 - ~~dead~~, liver, spleen, kidney & proventriculus

enlarged.

#2 - Thin, vagus nerves enlarged, lymphoid?

Foci - pectoral muscle, sciatic nerves enlarged.

#3 - Thin, marked enteritis - anterior 2/3 E. acervulina +

#4 - very thin, lymphoid? foci - pectoral muscle

Diagnosis Neural + Visc Lympho, Int Cecal (miser)

Reported. Date letter 17-VI-66 By  CH. H. H.
2-4

Department of Avian Diseases

15607

Date 10-VI-66 Accession No. 15618
 From Jack Hegarty 942-6671 ^{copy} via John Kaulmann
 Address West Valley, N.Y. Grano Springfield
 Breed Broad Breasted Bronze No. 1d Age 1 mo.
 Other Material Highland Farms, Sellersville, Pa
20+ 75 vacc - none med - Black heart & coli vit. D
Grano Turkey Starter find birds dead

#1 - wound - neck - posterior to lower mandible
heart enlarged - round, yellow exudate - air
see membranes
Note: good flesh, bones normal

Diagnosis Injury (neck), Round heart
 Reported. Date By Dr. P. I.
liver
air sac
heart
check minerals & vit. D.
equipment - wounds