

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 10-12-57 Accession No. 9008

From Walter Nieman see 8991

Address West Falls, N.Y. Tel Cy 2616

Breed SCW No. 3 Age 10 days

Other Material Reuter - Halland, N.Y.

49/1200 divided in 3 bldgs. 2 brooders & 1 barn. May
have been chilled in brooder houses. But losses
have occurred in barn.

PM-1 Pericarditis, perihepatitis, caseous unabsorbed yolk.
lungs partially congested.

PM-2 Liver sl enlarged, caseous unabsorbed yolk.

PM-3 Neg.

↓ Diagnosis Colibacillosis

Reported. Date Oral By Sn
2

+

Cali
Cult Blood + BS

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 10-2-57 Accession No. 9009
From Howard McDaniel via Frank Young ^{Buckeye Poultry Co.}
Address RD New-Brighton Pa. ^{Box 257} North Lima, Ohio
Breed Sevill No. 2 Age 8 weeks

Other Material Cunningham Hatch - New Brighton Pa.

1700 - flock not uniform. Quite a few pale birds
Appetite poor, unthrifty. No coccidiosis in feed.
Birds away from flock 14 days

- Birds dehydrated - feathers soaked
- Intestines clear except for few ascarids each bird
- Few oocysts demonstrated in ceca of each bird

↓ Diagnosis Ascariasis, E. tenella

Reported. Date 5-21-57 By SL

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POULTRY DISEASES

Date 10-V-57 Accession No. 9010
From Harold Wendler via Malcolm Collins
Address Newfane, N.Y. Floyd Collins & Son
Newfane, N.Y.
Breed White Holland Turkey No. 1 Age 3 weeks +
Other Material Island Hatching - Zeeland, Mich.
4-5/100 white ♂ - 9/50 Bronze ♀ running together
- running the past week to 10 days

1A - Nodules in ser membranes + under peritoneum
adjacent to intestines in

↓ Diagnosis No Diagnosis

Reported. Date 5-21-57

By SL

Cult Silverman - NSG

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POULTRY DISEASES

Date 11-2-57 Accession No. 9011
From John R. Glenn
Address Knex Rd. E. Aurora, N.Y.
Breed Hubbard White Mtn No. 4 Age 6 wks
Other Material Hubbard Farm - Lancaster Pa
10/2500 since start several birds appear rough
and don't move around. Voice for H + Bunch
in H₂O at 2 wks.

pm-1 Vagus + sciatic nerves enlarged

pm-2 Sternal muscles, condyle on back joint
pericarditis, peritonitis

pm-3 Sciatic nerve enlarged Hemorrhage leg + breast muscle

pm-4 Hemorrhage leg + breast muscle

↓ Diagnosis Neurolympho, Hemorrhagic, Synovitis, Colibacillosis

Reported. Date April

By SL

Sensitive to

NF-150
Achromycin
Aldicarb
Tetracycline
Penicillin
Aureomycin

Also Polymyxin
Erythromycin
Resistant to
Penicillin
SSS

Cult #2 Just - NSC
Lewis Stem - Coli

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POULTRY DISEASES

Date 11-V-57 Accession No. 9012

From Hubert Eddy

Address East Creek Rd. South Wales, N.Y.

Breed S.P.W. (H.W.) No. 41 Age 3 wks

Other Material Widener - Hemlock

15/975 approx 25 more seem to be affected
drinking, unable walk, some shaking of head
- Ataxia & Tremors

PM - Neg III

Spunabsorbed yolk,

↓ Diagnosis Anion encephalomyelitis

Reported. Date Reported 5/16/57 By [Signature]

5-9-60 Tissue Discarded

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POULTRY DISEASES

Date 13-2-57 Accession No. 9013

From Mrs E. P. Rogers via Leland Rosier

Address North Davis Rd. P. Amara Supt of Farm.

Breed NHR No. 1 Age 6 mo

Other Material Holmwood - Orchard Park

1/75 destroyed 2 and 5 more are like this bird.
have some lamenesses. Feeding Grogg & Bell Hi Energy

PM. Tendons of both leg enlarged just above
the hock.

Organs functioning, intestine clear.
Nerves apparently normal

↓ Diagnosis Tendinitis

Reported. Date April 10 1957 By S. E.

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POULTRY DISEASES

Date 13-V-57 Accession No. 9014

From Mrs W. Wayland

Address Emery Rd. Aurora, N.Y.

Breed SCW No. 1 D Age 3 yrs

Other Material Glas. - Halland, N.Y.

1/7 in this pen. Died yesterday. Taken out
of pen this morning.

pm - Pickout - intestine hanging out of vent,
feathers bloody.
Head & neck partly chewed - possibly by rat.

1 Diagnosis Pickout

Reported. Date March By S. E.

+

9015

LIVER
SF

D	L	M	Mm	S	H ₂ S	Droplet	Activity
+	-	+	+	-	-	+	-

5/17 Tel conversation - Kim Miller

Loss has been $\frac{1400}{1500}$ Were on wet marsh a few days
had few losses but started picking over when given free
access to water.

Bought 175 ducklings (of same type) in Bart Allegany
all are OK even though they, soaking wet.

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POULTRY DISEASES

Date 13-IV-57 Accession No. 9015
From Kenneth Reiss via Tom Miller
Address RD 2 Cuba N.Y. RD 2 Cuba
Breed Mallard Ducklings No. 12 (9D) Age 1 day
Other Material Marlowe's Hatchery - Huntley, Ill.

100/1500 Hatched yesterday & delivered by station wagon
yesterday night about 10 km. Two dead in boxes this AM.
Started losing them right after they started eating & drinking.
Lost 200/500 last week in another group. Died the
same way. Drunk water & start flipping around
and die within minutes.

- In lab - most active of live ducklings, (given water in petri dish)
died as described by Mr. Miller, & within 5 minutes after drinking water.

PM - Lungs partially congested, some unabsorbed yolk, intestines empty.

Diagnosis Starvation, water;

Reported. Date April to Miller By Dr

+

cult Blood BS & SS & blunt

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POULTRY DISEASES

Date 13-V-57 Accession No. 9016
From E.H. Wilkinson via Stan Reed (Wentworth)
Address Boston Rd. RD 3 Brunswick Ohio Perryburg Ohio
Breed S.C.W.C. No. 9 Age 7 weeks

Other Material

50/1000 in past 4 days. Main starter til 4 weeks - were
treated at 3 weeks for days with liquid SQ. repeated
for 2 more treatments. Also received feed with .05% SQ. for 2 days
following liquid medication. Losses started 2-3 late
& started liquid treatment.

PM - Hemorrhages leafy breast muscle, over ribs HX!

Scizzard erosion IIII crystals Enteritis I - oocysts

Cecal contents bloody - III

Caceous material cecum - Liver lesions I

✓ Diagnosis Hemorrhagic, E. tenella, E. acervulina, Histomoniasis

Reported. Date 5-21-57 By SL

IX NF 180
index ser

Copy of letter to
Helm Handley
& L.F.
Cenandary

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POULTRY DISEASES

Date 13-V-57 Accession No. 9017
From Anthony Cardulla with Harold Miller
Address Rt. Victor, N.Y. Halcomb CLF
Breed Empire White No. 3 Age 8 mo + 2 1/2 mo.
Other Material 8 mo - Kenty - Henrietta, N.Y. 2 1/2 mo Cornell Univ.
/ 200 8 mo - leg trouble noticed about 2 mo's ago
+ approx. 75% are now affected
/ 270 2 1/2 mo - just started with leg trouble approx 5% affected
Have been treated with terramycin for about 1 month off on

- #1 8 mo - Bumble foot + enlarged puffy areas just above hocks - both legs involved, breast blister
#2 8 mo - Bumble foot (feet only) both hocks enlarged very slightly, cloudy fluid removed from ^{about} hock joint for cult.
#3 2 1/2 mo - Unsteady on legs - no noticeable swelling.

✓ Diagnosis Enlarged hock disorder

Reported. Date 5-21-57

By

LS

Birds not destroyed
returned for slaughter

Cult joint fluid from 8 mo's birds - No growth

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POULTRY DISEASES

Other Material

Scale on right eye and on right corner mouth

Apparently an injury.

Internal organs normal

✓ Diagnosis Injury (kg)
Reported. Date 5-21-57 By [Signature]

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Date 13-V-57 Accession No. 9019
From Alex Doan via O. H. Knights
Address Cowlesville, N.Y.
Breed S.C.W. (H.M.) No. 2 Age 10 days
Other Material Wiedner - Hamburg
S/327

Im Dehydrated "
Considerable gut in gizzard "

✓ Diagnosis Dehydration
Reported Date O. H. Knights By L. J.

Rf - Discontinue gut

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POULTRY DISEASES

Date 13-V-57 Accession No. 9020
From Hawley Poultry Farm
Address Batavia, N.Y.
Breed SCW No. 5 Age 4 mo.
Other Material Own hatch

870/1000 since being put on range 5 weeks ago.
where used for Fowl typhoid (malaria) at that time, where
on Michigan in feed up to 13 weeks

Im - Long bone enlarged

Lesion liver and ceca - Blackhead 1111
- don't a lot of fibre (grass) in gizzards no
gut except for a few small pieces of ground ch

✓ Diagnosis Osteopetrosis, Histomoniasis

Reported. Date Oral to W.H.T. By See
E +

~~10-11-57~~

Rx NF-150 34/lb. per 2 weeks
Sent

9621

Lyon SF 1

" " 2

D	L	M	MAR	S	H ₂ S	Indole	Motility
(+)		(+)	(+)	-	-	+	+
(+)		(+)	(+)	-	-	+	+

Pascual

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POULTRY DISEASES

Date 13-IV-57 Accession No. 9021
From Ed. Mulligan via Jack Hammond
Address Avon, N.Y.
Breed Seew No. 4 Age 1 wk
Other Material Balcock - Ithaca, N.Y.
36-40/40s

Im all dehydrated
Gall bladder enlarged !!! Undischarged yolk,
white streaks intestine !!! - numerous oocysts.
Cecal contents dehydrated !!! - oocysts.

↓
Diagnosis E. acervulina, E. tenella
Reported. Date Oral to Hammond By SL
Note
also to Herb Handley +

MSB
Cult BSSS - Selenite F.

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POULTRY DISEASES

Date 14-V-57 Accession No. 9022

From Leon Grover

Address Rt 1 Olean, N.Y. Tel 7869

Breed SCWL No. 86 Age 5 days

Other Material Summit Hatchery, Friendship, N.Y.
50-60 1 S.D. Losses at day 9, 2nd day 12, rest he continued

1 m - Navel infection HHH
Large unabsorbed yolk HHH

Diagnosis Amphalitis

Reported. Date 5-20-57 By [Signature]

- Coli.
Cult Blood BS+SS

May 21-1957	1/5	1/10	1/20	1/40	1/80	1/160	1/320	1/640	1/1280	c
Virus Titration	+	+	+	+	+	+	+	+	0	0
9023	+	+	+	+	+	+	+	0	0	0
9023	+	+	+	+	+	+	+	0	0	0
9023	+	+	+	+	+	+	+	0	0	0

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POULTRY DISEASES

Date 15-V-57 Accession No. 9023

From Elmer Herken

Address Cole Rd Orchard Park.

Breed SEW No. 3 Age April 15 4 weeks -

Other Material Norman Reading - West Falls

20/360 Purchased when 2 wks old. Some resp trouble
noticed a day or so after placed in brooder house.
Note - Reading had pullets since at lab on April 23.

PM-1 Very thin - impaction of duodenum with fibrinous mass
Stomach sac empty.

PM-2 Severe air sac inf, nasal discharge.

PM-3 Ocular + nasal discharge, sinuses swollen, severe
air sac inf, pericarditis, peritonitis.

Diagnosis Impaction, infection; Inf Bronchitis (pres) ~~Gibb's~~

Reported. Date Cult to Mus By Shu

Blood for Ht

Cult Blood agar Coli, Staph, Proteus
the predominant

Tissue isolates
Inf Bronch + BRD

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POULTRY DISEASES

Date 15-V-57 Accession No. 9024
From Elmer C. Meinzer via Fred Meinzer
Address Rt 3 Bear Ridge Rd Lockport, N.Y.
Breed Small Rock Best Bantams No. 4(5) Age 6 days
Other Material Doells Linchaven Farms, Canandaigua N.Y.
8/10.3 Hatched May 9, arrived 7 PM May 10. Lost 2 on 12th.
2 on 13th.
4 on 14th.

Im Stave out ""
Gall bladder distended ""
Flaccid unabsorbable yolk ""

↓ Diagnosis Prateus infection

Reported. Date 5-21-57

By Sn

Prateus
Cult BS, SS + selective F.

OWNER

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POULTRY DISEASES

Plage 1771

Date 15-12-53 Accession No. 9025
From L. T. Larson for Mrs. W.C. Young
Address Wards Rd Elma, N.Y. Muesel Rd
Breed ~~Cornish~~ ^{Cornish} No. 160 Age 5 weeks
Other Material Murray Hatch - Penacost.

75 capons this AM + approx 757 have died
within 45 minutes after they are turned loose.

were vaccinated for N.E. + Inf. Bronch. Feeding
Murray Hatch - Chick-Raid for the past week.

P.M. Hemorrhages leg muscle +++ "

Kidneys swollen + congested +++ "

Spleen somewhat enlarged + congested +++ "

True sternal bursitis - all

True scutate foot pads - +++ - only bursitis

Diagnosis Hemorrhagic Synovitis (P.)

Reported. Date 12/12/53 By Dr. H. C. Young

Rf Molasses
Carter - Ch. P. C. Y
- Report on page

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POULTRY DISEASES

Date 15-V-57 Accession No. 9026
From Richard Glen via Howard Nelson
Address Lewis Rd. Holland, M.I.
Breed Scow No. 1 Age 8 wks
Other Material Own hatch

Flock dusted for inf bronch about 6 days ago
No symptoms - Challenge from bronchitis

PM - Neg except for mucus trachea - induced
bronchitis -

✓
Diagnosis Inf Bronchitis (susceptible)
Reported Date April By SL

Challenge
Rules

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POULTRY DISEASES

Date 17-V-57 Accession No. 9027

From Edward Brenon

Address Tonawanda Creek Rd. Ma Tonawanda

Breed NHR No. 1 Age 11 wks.

Other Material 1 dead Broiler - Bunker purchased from Vincent C. F. Williams
3/150 this past week. About 6 more are huddling &
have ruffled feathers - some bloody droppings -
Feeding C. F. Starter with no medication.

pm - Enteritis - white streaks - numerous oocysts
Ceca distended with blood oocysts

Diagnosis E. aculearia, E. tenella

Reported Date April By Sn

2 +

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POULTRY DISEASES

Date 17-V-57 Accession No. 9028
From Ed Luszyko + Gene Czerkas via Gene
Address RD 1 Hilton, N.Y.
Breed SCW No. 3 D Age 16 wks

Other Material Brender - Ferndale, N.Y.
7/1500 in 2 days - Quite few - do not look good, a
peculiar odor noticed yesterday, stronger today.
were vac for N^o at 3 wks, Brender at 7 wks w/ H₂O.
2 wks ago - were debarked & vac for pop. Fifteen
days after vac^(syringing) lost 4 + 3 more today.

Im - Marked enteritis III Cataracts II

numerous oocysts
Liver st. enlarged, mottled yellow -
Cult - NSE.

↓ Diagnosis E. acervulina

Reported. Date April to Gene By [Signature]

+
R/ SQ + Malassez
also NF-180 per cube

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POULTRY DISEASES

Date 17-V-57 Accession No. 9029
From Louis Will Cx 2574
Address Bowen + Jamison Rd. E. Aurora, N.Y.
Breed SCWL No. 1 Age 2 yrs.
Other Material Halswood - Orchard.

10/180 since Jan. Lost 2-3 this month. This bird
found dead under roosts yesterday. Egg prod very
good - getting, about 120-130 eggs a day. Feeding W-mash.

PM. Liver somewhat enlarged - mottled yellow
2 large hematomas - one ruptured (cause of death)
Ovary functioning - several large developing ova
bird rather fat.

✓ Diagnosis Hepatitis
Reported. Date Oral By Sh

- NSC-
Cult Blood aggr.

[illegible]

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POULTRY DISEASES

Date 17-V-57 Accession No. 9030

From Hugh Sanderson

Address Rt 2 Medina, N.Y.

Breed RIR No. 2 Age 13 mo

Other Material J. J. Warren - Brookfield Mass

/350 Resp trouble noticed 2 days ago. These
are only birds affected. No change in egg prod.
Bunk & He Vaccination initiated at 3 days, bunks
& approx 16 bunks. Were also given booster bunks
ago when young birds were vaccinated.

PM-1 all air sac inf. few flaccid ova,
Bird dehydrated, intestines "stuck", spleen small.

1 Diagnosis Newcastle disease

Reported. Date 5-31-57 By Sh

Blood for HTI E +

Tissue
NC isolated

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POULTRY DISEASES

Date 18-V-57 Accession No. 9031
From Henry Schmitzel via Lloyd Blankenhorn
Address Albert Rd. Hamburg, N.Y. Emerson 1456
Breed White Holland No. 3 Age 3 wks 3 mo +
Other Material 3 wks - Bone Rye Calcium NY 3 mo - Shelburne Fairport N.Y.
7/500 3 yesterday 2/1100 in 2 drops several more

PM 3 wks - Enteritis - numerous oocysts.

PM 3 mo - Swelling above hock - thick yellowish
exudate.

1 Diagnosis Coccidiosis, Staphylococcus arthritis

Reported. Date Oct 4 Blankenhorn By S. E.

- hemolytic staph.

Cult hock fluid on Blood agar

These birds for acc No- 9044

3 H 5	—	Resp inf	
6 A 21	—	Fowl br - larynx	
1 H 13		Resp inf.	
1 M 6		" "	
1 B 16 J		" "	
2 H 19		" "	
11 H 6		" "	+ E. tenella
9 I 18		" "	
1 G 11		" "	
4 A 8		" "	
7 G 10		" "	+ Pericarditis
9 L 7 J		" "	+ Pericarditis
13 C 7		" "	+ Histomoniasis + E. tenella
13 N 9 J		" "	+ E. tenella
6 B 18 J		" "	+ E. tenella
8 C 21 J		" "	- severe air sac inf
No BAND		" "	+ E. tenella

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POULTRY DISEASES

Date 18-V-57 Accession No. 9032

From Henry Reuter

Address Holland, N.Y.

Breed Seel No. 8(4) Age 9 wks

Other Material Run hatch

Birds being exposed to everything

108 - Nasal discharge, Blackhead lesions, liver + ceca

1009 - Foul pox, larynx, nasal discharge, Blackhead lesions ceca

1209 - Lungs congested

6618 - Foul pox larynx, cecal lesions, blackhead, cloacal discharges ^{very many oocysts}

1305 - Very thin. Enteritis + cecal contents bloody. E. aerocola, E. tenella

5410 - Nasal discharge, foul pox eye

928 - Foul pox eye, E. tenella

947 - Foul pox eye

✓ Diagnosis Resp. inf., E. tenella, Histomoniasis, Foul Pox, E. aerocola

Reported. Date Chas By [Signature]

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POULTRY DISEASES

Date 10-7-57 Accession No. 9033

From Stephans Turkey Farm (Oshawa)

Address Abbot Rd. Hamburg, N.Y.

Breed Bronze No. 20 Age 5 wks

Other Material Knoll Turkey Farm - Holland Mich.

7/225 this morning. Feeding Pack & Holland Turkey
starter - medicated Changed fountain gradually -
but old ones were removed Friday afternoon.

Baths faults dehydrated

One fault with flokey exudate on peria adjacent to
sternum + on air sac membranes

Diagnosis Dehydration

Reported. Date Oct 6 to Mrs. Ogilby By Sen

x

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POULTRY DISEASES

Date 20-V-57 Accession No. 9034

From Carl Graue

Address Crescent, N.Y.

Breed Gray Leghorn No. 11 Age 2 mo

Other Material Helminth, Orchard Park

1/400. This one only laid last - few others look rough - Moved out to shelter 3 days ago.

Im Very thin - gizzard very small
Crop greatly enlarged - some mush particles
in windpipe (trachea)

↓ Diagnosis Pendular crop

Reported. Date Arad By Ln

+

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 20-2-57 Accession No. 9035
From Mrs Fannie Carlson via Wm Sackett
Address Warsaw, N.Y. Tel 732 F11
Breed DeKalb No. 3 Age 17 wks
Other Material See - Genesee, N.Y.

200 No losses - About 10% are poor. Were
treated with SQ last week - complete treatment now. He
in glaucoma.

PM-1 Intestine with very little tone, mucosa
thickened oocytes - few ascariids

PM-2 - Same as 1.

PM-3 - Enteritis, - few oocytes, quite a few ascariids
few hemorrhages leg & breast muscle.

Diagnosis F. aeruginosa (chronic), Ascariasis

Reported. Date out to Sackett By Sy

x
Rf Pheloses
Increase vitamin A.
Piperazine
or meat

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POULTRY DISEASES

Date 21-IV-57 Accession No. 9036
From Barker Central School via West Tuck
Address Barker, N.Y.
Breed Hy-Line No. 2 Age 11 wks
Other Material Theil Bros - Barker - Eggs from Neuhouser
1030 see 8974
Fed Quinches for 3 days improved & then
dropped back - approx 5-10% affected

PM-1 Marked enteritis anterior 1/2
- sheets of small schizonts

PM-2 Marked enteritis anterior 1/2
sheet of small schizonts
- oocysts seen

✓ Diagnosis E. mitis

Reported. Date Oral tel 5/22/57

By Sen
E
+

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 22-V-57 Accession No. 9637
From James L. Lewis via parcel post by Del F. Smith, Mgr.
Address Wellsville, N.Y. Wellsville, N.Y.
Breed Silver Cross No. 2 D Age 2 1/2 weeks
Other Material Hall Bros Wallingford, Conn.
100 approx 10% here by weakness. Eat alright
if near feed & water.

- Mailed in box with holes punched - which was then
tightly wrapped with paper.

8m-1 partial congestion lungs

8m-2 partial congestion lungs & some hemorrhage over kidneys

✓ Diagnosis No Diagnosis

Reported. Date 5/23/57

By SE +

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POULTRY DISEASES

Date 22 - V - 57 Accession No. 9038

From Lyndale Bailey

Address Lake Rd. Acon, N. Y.

Breed SPWC (Kensler) No. 3 + 1 Age 6 mo.; 10 days

Other Material Marshall Bros - Ithaca

950 - Eggs put down from 85% to approx 80% in 3 days. Off feed.

16/900 - 10 days. Were on Necatorin until 13 weeks & moved to laying house at 14 weeks.

1m - Chick - Neg.

1m. 6 mo - 10. Severe hemorrhagic enteritis - schizonts

✓ Diagnosis E. necatrix

Reported. Date June By Ly

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POULTRY DISEASES

Date 22-V-57 Accession No. 9039
From Forest Heron via Kim Miller
Address RFD Allegany Cuba, N.Y.
Breed RIR No. 2 Age 13 weeks
Other Material Narco Orchards
10/800 since yesterday

PM-1 Ulcerative enteritis, middle

PM-2 Ulcers & coxema, material ceca
and necrosis liver

↓ Diagnosis Histomoniasis, Ulcerative enteritis

Reported. Date Oral to Miller By SL
E X

R/ NF-180
3# / 1st incub
2# / 1st 2nd incub

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POULTRY DISEASES

Date 22 - V - 57 Accession No. 9040
From Mrs Harry Millard Jr Cypress 5480
Address West Blvd Rd C. Aurora
Breed Parakeets No. 2 Age 2 1/2 yrs

Other Material

- Have had birds since they were about 6 wks old
♀ - had a swelling of abdomen - was at Dr Packlocks
hospital April 26 - suspected tumor.

♂ was perfectly normal - was given tonic 1 tsp in
drinking cup yesterday. Was dizzy early this AM died
a short time later.

PM ♂ - Liver somewhat congested & mottled. Cult blood ^{ok} SS

PM ♀ - Concussion - left side of skull hyperemic.

Diagnosis Concussion

Reported. Date bird to daughter in law By Dr
5/21/57 Σ

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POULTRY DISEASES

Date 22-V-57 Accession No. 9041

From John Ingraham

Address Oakwood Ave & Aurora

Breed Ballant No. 1 Age 3 mo?

Other Material

- Purchased at Custer from Giege & Ball
- unable to get around.

- Cankers deep in ear.
- mites demonstrated
Fairly large mite

↓ Diagnosis Psoroptes species

Reported. Date April By Ln

E +

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POULTRY DISEASES

Date 8-2-V-57 Accession No. 9042
From Leo Roman rel 9855
Address New Rd Dunkirk, N.Y.
Breed Empire white No. 2 Age 7 days
Other Material Kiepp - North Tonawanda
20/500. Losing 2-4 a day. No sick looking birds

1m - Intestinal obstruction - better

1m - Intestinal obstruction - better

1 Diagnosis Intestinal obstruction

Reported. Date oral

By SR
2
+

Cult BS&SS - NSC.

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POULTRY DISEASES

Date 53-IV-57 Accession No. 9043
From Harry Klotzback
Address Boson, N.Y. Tel E Pembroke 7514
Breed Sew. Hy Line No. 7 Age 8 mo
Other Material Neuhauser - Bateria

593 Flocks have been off feed for past
1190 8 days, not noticeably sick. Egg prod
down from 800 to 358 eggs in 8 days. Were on Wayne feed with
Niacin 1/2 oz to 8 when purchased. Were treated with NF18 for 3 wks.
x 6 chicks

P.M. 1190 group - think D - Mites, ovary functioning, egg incubated, Ascariids
1190 group - Mites, enteritis - schizonts, Ascariids
P.M. 593 D - Severe enteritis - schizonts - Ascariids

D - Very thin - impaction of oviduct
3 - Enteritis - schizonts; 4 - Impaction of oviduct.
5. Enteritis - oocysts - malarial.
Schizontes

↓ Diagnosis E. necatrix, E. maxima, Ascariasis, Lipomys, coccidiosis

Reported. Date Oral tel 5/24/57 By SN

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Department of Pathology and Bacteriology
POULTRY DISEASES

Date 23 - V - 57 Accession No. 9044
From Henry Renter
Address Holland, N.Y.
Breed SEWZ- No. 23 Age 7 mo, 8 wks, 4 dks
Other Material

Ascites
7 mo - 47520 } Liver congested with fat, heart flabby
- Rep 42 } Air sac membranes thickened Tissue

4 wk 6C31 - Histomoniasis

8 wks 3L30 - Canker Cavity - Rep.

5D14 - Resp inf - bronchitis

6C13

"

"

"

13B5

"

"

"

See 9032

Diagnosis Resp Inf, E. tenella, Histomoniasis, Fowl Cholera

Reported. Date

By

See 9032

Cult 7 mo - Black agar - MS E

+

Department of Pathology and Bacteriology
POULTRY DISEASES

Date: 12-3-57 Accession No. 9045

From: Carl Sanderson

Address: RD 2 Medina, N.Y.

Breed: S.C.W.L. No. 2 Age: 11 wks

Other Material: Ford - Lockport

9/700 in 2 days - Have been off feed + dumpy looking for 2-3 days. Have been given molasses 1 pint/gallon. Yesterday started Sulmet treatment + Defender Mash. They had been on C.I.F. starter without medication.

PM-1 Severe ulcerative enteritis posterior 1/3

PM-2 Severe ulcerative enteritis - ceca + base of liver

Diagnosis: *E. brunetti*, Histomoniasis

Reported. Date: Oral at Allerton By: Jn

+

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 5-3-57 Accession No. 9046

From Carl Hardiney

Address RD 1 Albion

Breed QWL - Bessies No. 3 Age ? mo

Other Material Balcock - Albion

100/1400 in past months - birds that died were similar
to these 3 which died this AM.

PM-1 Liver with lymphoid tumors spleen greatly enlarged

PM-2 Liver + spleen greatly enlarged.

PM-3 Liver, spleen + kidney greatly enlarged

Diagnosis Visc Lympho-

Reported. Date Albion By Ln

Σ +

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 23-V-57 Accession No. 9047
From Kreher Poultry Farm
Address Clarence, N.Y.
Breed SCW ~~Hatch~~ No. 2 Age 18 mo ??
Other Material ~~Chicken~~ Corn Hatch

7WB 12655(6) Internal layer - malformed egg
¹⁴⁹⁷⁸³⁵
in oviduct, soft shelled egg in abdominal cavity.

7WB 1A30 L(6) Spleen enlarged & congested - forming
& caseous exudate in per membrane.

↓ Diagnosis Internal layer, Respiratory
Reported. Date 5-31-57 By dy

158
cult'd on blood agar

	$\frac{1}{8}$	$\frac{1}{10}$	$\frac{1}{20}$	$\frac{1}{40}$	$\frac{1}{60}$	$\frac{1}{80}$	$\frac{1}{160}$	$\frac{1}{320}$	$\frac{1}{640}$	$\frac{1}{1280}$	C
June 3-57											
U. Tuber Terri	+	+	+	+	+	+	+	+	0	0	0
9048 5/29	+	+	+	+	+	+	+	0	0	0	0
9048	+	+	+	+	+	+	+	0	0	0	0

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 24-IV-57 Accession No. 9048

From Ed Vosseler

Address 1011 Angle Rd West Seneca 24, N.Y.

Breed Red x Rock 9 No. 1 Age 12 wks

Other Material Ref. Curtis - Lonsdale, N.Y.

1/450 Some resp trouble - ^{since yesterday} (vacc 1 month ago
by the wing web method for N.C.). Practically all
birds affected.

✓ Diagnosis Inf Bronchitis (pres)

Reported. Date 6-12-57 By Sy

Send for H&I - also

+

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 24 - V - 57 Accession No. 9049
 From Frank Boone via CD Ellis
 Address 94 Westwood Rd Alden, N.Y.
 Breed Liberty fault No. 1 Age 1 wk.
 Other Material suburban supply
20/45 19/40 + 1/5 in the first 5 days

1m - Vent picked - seal - Large amt
fecal matter clasm.

↓ Diagnosis Trauma (vent picked)

Reported. Date 5-31-57 By Sn

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 24 - IV - 57 Accession No. 9050
From James L. Lewis by Truck driver for Dale T. Smith
Address Wellsville, N.Y. Wellsville, N.Y. CLF
Breed Silver Cross No. 4 (lvs) Age 3 weeks
Other Material Hall Bros - Wallingford, Conn.
100 Cytosine + Demers

Im - Neg.

✓ Diagnosis Avian encephalomyelitis

Reported. Date 5-24-57

By SW

THROW OUT
Tissue 1544667

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 55-V-57 Accession No. 9051

From Edw. Kruse

Address Grand Island, N.Y.

Breed Ducan No. 1 Age 6 yrs.

Other Material

Diarrhea - Beak very soft

✓ Diagnosis Osteomalacia

Reported. Date Oral By Ray

R. V. D.
+ Calcium

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 27 - D - 57 Accession No. 9052
From Maynard + Spang via Mrs. Kenneth Resford
Address Condorport Pa wife of Condorport GLP Mfg.
Breed Ventura AA white No. 4 Age 6 wks
Other Material Weilner - Hamburg
4/5000 yesterday. Birds dropped about 200 # feed consumption
yesterday 5/6. Lost 53 the 1st 2 wks, 24 during the next 4 wks

1. Liver + cecal lesions

2. " " " " "

3. Cecal lesions - caseous core

4. Spleen enlarged - numerous small nodular
foci. - Tissue ISK Neg.

↓
Diagnosis Histomoniasis

Reported. Date Dr. G. Mrs. Resford By Sy
E x

Ry NF180
cos better

[illegible]

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 38-V-57 Accession No. 9053

From Matthew Swice via L. S. Tuck (B9)

Address Wrauth Rd. Hamburg, N.Y.

Breed S. C. W. de Kalk No. 2 Age 1 yr

Other Material Glor - Holland

1700. Respirable noticed about 9 days ago, first in
one pen - Vacc for de W. W. C. P. F. and B. + anise for
bronchitis at lab. These birds were started by Glor
and purchased as vaccinated birds.

↓ Diagnosis Lic. Newcastle disease

Reported. Date 6-15-57 By for

① +
Tracheal secret in H&E media

Blood for #1

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 28-V-57 Accession No. 9054

From Jack Yellen Farm

Address Springville, N.Y.

Breed SEW No. 4 (33) Age 2 wks

Other Material Rice - Trumansburg, N.Y.

9/1800 the past few days - when resp trouble noticed.
Only a few affected.

PM Mucous trachea, lungs partially congested

↓ Diagnosis Inf Bronchitis (presumptive)

Reported. Date April 8, 1958 By See

Cult BS+SS MSB

June 3-57	$\frac{1}{8}$	$\frac{1}{10}$	$\frac{1}{20}$	$\frac{1}{40}$	$\frac{1}{80}$	$\frac{1}{160}$	$\frac{1}{320}$	$\frac{1}{640}$	$\frac{1}{1280}$	c
U. Titration	+	+	+	+	+	+	+	0	0	0
9055 yellow	+	+	+	+	+	0	0	0	0	0
9055 $\frac{1}{3}$ green	+	+	+	0	0	0	0	0	0	0
9055 green	+	+	0	0	0	0	0	0	0	0

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 28-V-57 Accession No. 9055

From Jack Chamberlain

Address Hinsdale, N.Y.

Breed Seew No. 2 Age 8 wks.

Other Material

Challenge for bronchitis

- Birds with resp trouble at time submitted -

PM - yellow dead 6/3/57 - Severe air sac inf pericarditis peritonitis

✓ Diagnosis CRD (pres)

Reported. Date 6-12-57 By [Signature]

Blood for HI

Tracheal Swab in ⁺ media

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 29-V-57 Accession No. 9056

From Hubert Eddy

Address East Creek Rd South Wales, N.Y.

Breed SCWL No. 2 Age 7 wks

Other Material Working - Starling

48/982 since start. Lost 4 this past week

- some ataxia & tremors

- birds previously diagnosed with epidemic tremor

pm-1 Hemorrhages leg muscle + area over ribs

pm-2 Hemorrhages leg + breast muscle

Marked enteritis - numerous oocysts

Diagnosis Hemorrhagic, E. acervulinus

Reported. Date Oral By Sy

+

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 31-12-57 Accession No. 9057
From Anthony Cardulla
Address RD Victor, N.Y.
Breed Empire White No. 6 (30) Age 1 month.
Other Material Dead hatch
20/600 since last night. were moved yesterday morning.
were treated with Sulfa-Naf in H₂O the past 3 days.
were dehydrated yesterday when moved.

Pm - all dehydrated
air sac inf "
Cyst kidney.
- Micro exam neg for protozoa
- ^{possible} colic gut in gizzard

1 Diagnosis Dehydration; Inf sinusitis (LRF); Cyst kidney.
Reported. Date Dec By SL

R/ water +
Remove colic gut.

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POULTRY DISEASES

Date 31-V-57 Accession No. 9058

From Richard Glan

Address Lewis Rd Halland, N.Y.

Breed W L X No. 4 D Age 3 wks

Other Material

8/800 since yesterday

3 Banded ♂ 1 W ♀ - All yellow heads

PM - Caseous plugs trachea, bronchi and/or
air sac inf all chicks

↓ Diagnosis Resp inf

Reported. Date Oral tit. By [Signature]

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 3-VI-57 Accession No. 9059

From Hesel Natas

Address 7216 Broadway Alden

Breed SCWC - H&H No. 3 Age 6 1/2 wks

Other Material Weidner - Hamburg subm. m. h. l.
6/500 post 2 days. Vacc at 8 days with intranasal
bronchitis & H. vac. Feeding Mico Starter with bifuran

PM-1 D- St. pericarditis, few hemorrhages
leg muscle

PM-2 Very pale - hemorrhages legs & heart muscle
bone marrow - pale. Few foci liver, caecum unabsorbed
yolk - Cult Blood BS&SS

PM-3 Liver st. congested, hemorrhages leg
muscle, bone marrow - pale - Cult Blood BS&SS

Diagnosis Hemorrhagic

Reported. Date Oral 6-53-57 By Sy

MSK - mixed

Cult. Blood BS&SS

Rf m. l. m. s.
antibiotic feed.

> 9 at 1/2 treatment level

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 3-VI-57 Accession No. 9060
From Joseph Rys Recd 1966
Address 3798 Walden Lancaster, N.Y.
Breed Scot H&W No. 3 Age 4 mo

Other Material Wendler - Hamburg

500 - Chicks a few seem to be sleepy for
the past 3-4 days. Vaccinated for Fowl Pox on
May 10.

Some evidence of scale still present.

PM-1 Hemorrhages leg + breast muscle, gizzards +
proventriculus, Liver dark, spleen enlarged

PM-2 Hemorrhages leg, muscle, spleen enlarged

PM-3 " " " " " "

also spl enlargement liver.

↓ Diagnosis Hemorrhagic

Reported. Date Oral By Sun

⊕

NSC

Cult Blood BS + SS

RJ Malasse

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 3-VI-57 Accession No. 9061

From Harvard Beier

Address West Falls, N.Y.

Breed Secur No. 2 Age 8 wks

Other Material Kreher - East Amherst.

/450 Several birds in flock are dumpy

PM - Severe catarrhal enteritis - both birds
- numerous oocysts.

Diagnosis E. accervulum

Reported. Date Oral to Mrs. By Sh

⊕

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 3 - VI - 57 Accession No. 9062
From Clarence Livermore via Engge O'Byrne
Address Newfane, N.Y. Lockport, N.Y.
Breed WHR No. 3 Age 8 wks
Other Material Thel Bros Barker
8/100 the past 4 days Quite a few slumpy,
live on Wuthmore starter until last week when they were
changed to O'Byrne Growing Mash.
pm - Severe enteritis - hemorrhages catarrhes
- numerous schizonts
↓
Diagnosis Enteritis
Reported. Date June 3 By O'Byrne LSM

(4)

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 3-VI-57 Accession No. 9063
 From Charles Little via Eugene O'Byrne
 Address Seander Littlewood Rd. B2 Lockport
 Breed S.C.W. No. 2 Age 11 wks
 Other Material Ref - Rensselaer, N.Y.
/200 sent a few dumpy birds Feeding
Thick feed - embryos

Im Severe enteritis - hemorrhagic & catarrhal
& numerous schizonts

Diagnosis E. necatrix

Reported. Date Oct 10 O'Byrne By Sn
E (⊕)

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 3-VI-57 Accession No. 9064
From Howard Hausman via Eugene O'Byrne
Address RD 6 Lockport, N.Y.
Breed White Heavy Cross No. 3 Age 11 wks
Other Material Heart, Brain - Barker
10/250 in the past 4 days. Feeding with more Borden
Crumble with Mearlazine also some scratch grain.

PM - Hemorrhages leg & breast muscle

PM. Sternal bursitis, spleen enlarged, thick exudate
joints. Few hemorrhages leg muscle

PM. Severe sternal bursitis, spleen enlarged,
hydropneumothorax, fluid in joints

Diagnosis Hemorrhagic + Synovitis

Reported. Date June 10, 1957 By E. J. [Signature]

(+)

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 4 - VI - 57 Accession No. 9665

From Harold Gray

Address Oakfield, N.Y.

Breed Mallard Ducklings No. 2 Age 3 1/2 wks

Other Material Ovary histology

24 out of 200 have eye trouble. Eyes shut.

Severe conjunctivitis - with ocular
discharge.

Diagnosis Conjunctivitis

Reported. Date June By Sm

⊕
X Epithelmic ointment
or Fluorescein 1% }
or Bacitracin 3% }

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 4-VI-57 Accession No. 9066

From Carl Sanderson

Address RD #2 Medina

Breed Sev No. 1 Age 12 wks

Other Material Ford Lackpart

700 - check to see if birds can be inoculated - This one trembling

Birds had intestinal coccidiosis & Blackhead.
See 9045.

P17 - Neg - except for some dehydrated
matter

✓ Diagnosis No Diagnosis

Reported. Date oral By Ly

Devereaux (2) - Pericarditis, perihepatitis, pleurisy, air sac inf. Coli
Lungs congested

Live 3 submitted

Killed 2 - Pericarditis & perihepatitis, - Coli
air sac inf.

(dead 4/7 - Kidneys swollen,
Pericarditis & perihepatitis

Watson (1) Pericarditis, perihepatitis, air sac inf, - Coli
Lungs congested, kidneys swollen

Acton (1) Lungs congested Intestines

Nichols (1) Lungs congested, kidneys swollen Intestines

No Name (1) Pericarditis, perihepatitis, lungs congested Coli

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POULTRY DISEASES

Date 4-VI-57 Accession No. 9067
From Niagara County 4H Club via Tom Armstrong
Address John Storker - Farm Home C. Lockport, NY 316 W. Center, Medina
Breed Pheasant No. 15 (101) Age 6 days

Other Material Ithaca Game Farm

14-15/4/200 mostly on 3rd, 4th, & 5th day. Losses seem
to be tapering off. Pheasants being reared by
99 4H Club members. Mortality pattern very
similar in all groups. Feeding minus Game bird ration

Jim Wendler (2) - #1 lungs congested Coli
#2 - Livers & spleen enlarged, unabsorbed yolk, kidneys swollen.

Grimmer (2) Liver & spleen yellow, 1st air sac inf. 1 lung congested
Unabsorbed yolk, kidneys swollen

Diagnosis Colibacillosis, Proteus infection

Reported. Date 6-12-57 By Sh

(+)

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 9-VI-57 Accession No. 9068
From F. R. Heron Allegheny 58
Address Allegheny, N.Y.
Breed P.R. No. 3 Age 4 mo, 16 mo ⁽²⁾
Other Material Harco Orchard - South Easton, Mass.
25/782 mostly due to Blackhead - severe
Laguna mixed near pullets on past 3 wks

PM - 1 hen dead - Liver friable, discolored & var margin
spleen & enlarged, kidneys pale, flaccid ovary
PM - 2 hen live - In neck multiple sub lower part of skin abdomen
1 lymphoid like nodules liver
PM - pullet - Enterohepatitis - liver & ceca (chronic)

Diagnosis Hepatitis (per), Visc Lympho, Histomoniasis
Reported. Date Anal test By Dr E ^{16 mo / 4 mo} ⁽⁺⁾

#1 - MSB
#2 - MSB

Cult Blood BS+SS

4 NF-180

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 5-VI-57 Accession No. 9069
From Wesley Peterson via John Adair
Address Corfu, N.Y.
Breed Sev. Bessies No. 3 Age 16 weeks
Other Material Babcock - Itasca
/1500 Approx 1 1/2 % involved with some lesions
Vacc for NE 10 days ago

PM-1 Liver & cecal lesions -

Air, soc inf

PM-2 Sciatic nerve slightly enlarged

PM-3 Air soc inf, few ascari

Diagnosis Histomoniasis, Necrotic Vacc, Ascariasis

Reported. Date June 10, 1957 By John Adair

Rx NE180
Pyperazine

9070

	D	L	M	M _M	S	H ₂ S	Iodo	Motility	
Reix Koch	(+)	-	-	(+)	-	+	-	-	Pullorum

Red Dot WX

SF GB+BAT	(+)	+	(+)	(+)	-	-	+	-	
SF LIVER	(+)	-	-	+	-	+	-	-	Pullorum

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 5-11-57 Accession No. 9070

From Donald Bennion

Address Ward Rd. Saratoga N.Y. - RD 2

Breed Dark Red (White) & Red X Rock No. 3 Age 9 wks

Other Material Dark Red - purchased from young in Lockport; R&R - Rye Hamlet
losing 4-5 a day for last 2 wks
purchased 300 Dark Reds & 100 Anconas - Lost about 75 Dark Reds & 6-8 Anconas
235 Red Rocks

	JSR	LESIONS	ORGANISM
<u>PM Dark Red (White Cross)</u>	<u>3+</u>	<u>LIVER, HEART & INTESTINE</u>	<u>+</u>

<u>Red Rock</u>	<u>3+</u>	<u>LIVER & HEART</u>	<u>+</u>
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<u>Red X Rock</u>	<u>3+</u>	<u>LIVER</u>	<u>+</u>
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Diagnosis Pullorum - mixed

Reported. Date 6-15-57 By Dr.

Rpt. Albany 6/12/57

(+)

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 5-11-57 Accession No. 9071
From Albert Regenfelder via Charles A Root
Address Cattaraugus Rd. Arcade, N.Y.
Breed Red X Rock No. 7 (30) Age 2 mo - 1 yr
Other Material Hall Bros - Wallingford Conn
/1500 Approx 5-10 show symptoms of
listlessness, gray around head & eyes, fasting, feathers
below vent. Loose body, etc.
Took out approx 15 culls in past 2 wks

- #1 destroyed by owner - JSK 3+ Foci liver, caseous, intestinal plaques
#2 " " " Fair F. liver - evidence of diarrhea - Entertis - Schizonts
#3 Dead in box - Liver friable numerous foci, marked entertis
oozysts - E. acervulina, & schizonts & meatryps
#4 & 5 - Severe entertis - subcutaneous streaks - oozysts

✓ Diagnosis Pullorum disease, ^{multip} E. acervulina, F. mecatryps

Reported. Date 6-12-57

By

W. H. May 6/15/57

Sir
E +

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 5 - VI - 57 Accession No. 9072

From Paul Schregel

Address 315 Benning Rd West Falls, N.Y.

Breed SCW No. 1 Age 6 wks

Other Material Kreher - E. Amherst

2/150 as chicks. Several act droopy since
yesterday. Feeding Verity chick starter with
a coccidiostat up until a few days ago. Now
getting a growing mash with coccidiostat

PM Numerous hematomas liver

Heart flabby - hydropericardium

Spleen pale

✓ Diagnosis Hematoma

Reported. Date April By h

(+)

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 6-VI-57 Accession No. 9073
From Ray Rose Boston 5448
Address Boston, W. F.
Breed Medium Braedwhite No. 50 Age 1 wk.
Other Material Doell - Canandaigua
21/200 Heaviest loss on 5th & 6th day

PM - Livers ok +++ Gall bladder enlarged +++
1/2 air sac inf ? Lungs congested 1

Diagnosis Proteus infection
Reported. Date 6-12-57 By Suz ⊕

Cult BS, SS, Selenite F.

[illegible]

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 6-VI-57 Accession No. 9074

From Kucher Poultry Farm

Address

Breed Sev No. 2 Age 4 1/2 mo - 1 yr

Other Material

Bullet from C Amherst farm - has nervous symptoms
Died for Hc & boy on May 11, 1957

Hen 1 yr - from Clarence farm - found this way
yesterday - laid an egg yesterday. Feeding some
feed made with moldy corn -

PM - Bullet - Scab under wing, Torticollis,
Air sac inf

PM - Hen - Not traumatized - Hemorrhages leg & breast muscle,
spleen small, kidneys pale

Diagnosis Newcastle disease (Post. voc), Fowl cholera (post. voc) / Transected

Reported. Date June 14/1957 By Dr. Z
6-15-57

(+)

Blood for Hc

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 7-VI-57 Accession No. 9075

From Mrs Howard Fox

Address Newstead Rd. Akron, N.Y.

Breed White Muscovy Duckling No. 1 Age 1 wk

Other Material Own hatch - under duck

7/16 in this hatch, lost 8/16 of another hatch
in about same way. Ducklings lose control
of legs have nervous symptoms. Head & back
get sore & sticky. Being reared in house,
getting bread & water.

PR - Neg.

✓ Diagnosis Pseudomonas infection

Reported. Date 6-15-57 By Am

-Pseudomonas
Cult BS & SS

⊕

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 8 - VI - 57 Accession No. 9076
From Norman Reading Cy 1669
Address West Falls N.Y.
Breed SPWL No. 5 (2) Age 3 1/2 mo
Other Material Own hatch

5/5000 this morning - 2 yesterday. Birds are
in confinement. Feeding Wagrell mixed grain.
Have been giving feed with Rheabogus intermittently

PM-10 Breast muscle gray-white - Lungs congested

PM-20 Few hemorrhages leg & breast muscle

PM-3 - Rales - mucous trachea, few hemorrhages
leg & breast muscle

PM-4 - Rales - mucous trachea

✓ Diagnosis CRD - PPLO isolated

Reported. Date Dist

By See

R. Maloney

Tracheal swab
PPLO media +

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 8-VI-57 Accession No. 9077
From Kuker Poultry Farm via HIK St.
Address St. Amherst
Breed Speck No. 630 Age 4 weeks

Other Material

1800 in several pens - Losing some birds in each
of 3-4 pens - Quite a few - appear to be sick.

Im - Cecal content with blood stained content
numerous oocysts
Marked content posterior 1/3 - oocysts

Diagnosis E. tenella, E. brunetti

Reported

Date

oral

By

Dr.

⊕

[illegible]

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 10 - VI - 57 Accession No. 9078
From J. K. Webster Tel 9413
Address 8 John St Akron, N.Y.
Breed Silver Spangled Hamburg No. 4 Age 2 mo
Other Material

PM - 1 ♀ Vagus, brachial & sciatic nerves
enlarged

PM - 2 ♀ Vagus & sciatic nerves enlarged

PM - 3 ♂ Sciatic nerve enlarged

PM - 4 ♀ Sciatic nerve enlarged

↓ Diagnosis Neuralympho.

Reported. Date 6-12-57

By Dr. E.

⊕

Blood for HI - Neg.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 10 - VI - 57 Accession No. 9079

From Harry Klatzbach

Address Barbours, N. Y.

Breed Hy-Line No. 6 Age 7 mo

Other Material Neuhauser

10/582 since June 1 - very few symptoms - diarrhoea

10/1175 since June 1

87 } 1 - 3 - 6 tentacles - many - ascarids
2 - 3 - Liver sl. enlarged, air sac inf - peritonitis
3 - Smaller wattle - greenish cast liver, few ascarids
flaccid, 2 places small, kidneys pale

1175 } 4 - Egg yolk peritonitis
5 - Intestine - obstruction - fibrous masses
6 - Liver dark - flaccid - abscesses, deep inf

✓ Diagnosis Lipomyces sylvarum Impaction intest, Egg yolk peritonitis

Reported. Date 6-15-57 By SW

⊕

Cult. with
- strip
Cult 3:6 on Blood BS & SS

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 10 - VI - 57 Accession No. 9080

From Roy Bergman

Address Main Rd Akron, N.Y.

Breed Secw No. 5 Age 9 wks

Other Material Breeder - Feundale, N.Y.

340 Treated with molasses about 3 wks ago
Birds did improve quite a bit - but a few birds
still pale + under-sized

Enteritis - mucosa thickened white
streaks all birds

✓ Diagnosis E. accumulation

Reported. Date Oral By Shy

E (4)

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 10-VI-57 Accession No. 9681
 From Clifton Faulring Tel. EACy 9839
 Address Genesee Rd RFD No Collins, N.Y.
 Breed NHR No. 1 Age 7 wks.
 Other Material Shi Hatch - Halland
3/150 since start This is only 1 affected this way

PM Vagus + sciatic nerves enlarged
For-humerus, leg, muscle
St. intestines (more exam neg) Quiba
but output in gizzard.

↓ Diagnosis Neurolympho-

Reported. Date Oral By Dr.

④

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 10-VI-57 Accession No. 9082
From Kreher Poultry Farm
Address C. C. Cramer
Breed SCW No. 1 Age 4 mo

Other Material

1000 This only bird with swelling below
wattle

PM - Swelling posterior to left wattle
(subcutaneous abscess) Air sac
infection - yellowish exudate & nodules

Diagnosis Streptococci inf. (abscess)

Reported Date 6-15-57

By

Sh.
E (4)

Step abscess
Cult Blood BS+SS

Pm-4 Tracheitis - thick mucous air sac inf.

Pm 5 - Sternum - trachea thick mucous trachea
air sac inf.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 11-VI-57 Accession No. 9083
From F. E. Van Garder via West Truck
Address Westons Mills N. Y.
Breed Vantress - white No. 5 D Age 10 weeks
Other Material Westner - Hamburg

19000 being marketed - These birds dead
in crates at dressing plant this AM. There were
30-40 more dead birds scattered through crates

PM-1 Sternal bursitis - liver, spleen + heart enlarged
lungs congested air sac inf. thick mucous trachea

PM-2 Sternal bursitis, spleen slightly enlarged,
subcutaneous hemorrhage neck region - Injury?

PM-3 Pericarditis air sac inf. tracheitis, lungs congested

↓ Diagnosis C. C. R. D.

Reported. Date 6-15-57 By Lu

#1 - Cili
#3 - Staph

Cult Blood BS + SS

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 11-VI-57 Accession No. 9088
From Ammon Bayer via Lockhart CLF
Address RFD Gasport, N.Y. 43568
Breed WR No. 4 Age 1yr+

Other Material

1200 hens about 25% affected off feed & water
1200 w. 10% affected: Egg prod down from 50% to
approx 10% - some respiratory symptoms - swollen eyes
PM-1 Decomposed - maggot head & vent

PM-2 Decomposed - caseous mass oviduct

PM-3 - Very thin long bones greatly enlarged, honeycombed
corner of mouth. Few Circles

PM-4 - Nasal discharge

Diagnosis Osteopetrosis, Fowl Cholera

Reported. Date Oral to Lockhart CLF 1st By Sn

Cult - Nasal discharge blood agar. 6/17/57

Blood for H&I

9 R. L. Hunt +

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 11-VI-57 Accession No. 9088
From Steve Kruszelnicki
Address Alexander N.Y.
Breed SCW No. 2 Age 2 mo
Other Material Hawley - Batavia
20/600 its past few days treating with
Skin feed & H₂O.

PM - Cecum distended with blood! numerous abscesses
also hemorrhages leg & breast muscle!!
Bone marrow very pale!!

Diagnosis Hemorrhagic E. Tenella
Reported. Date Oral By Dr

Ⓟ
Rf Mallosses

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 11-VI-57 Accession No. 9086

From Richard Glor

Address Lewis Rd. Holland

Breed McKall No. 1 Age 7 mths

Other Material

2cc - Same - check for leucosis. No rec.

PM - Subcutaneous hemorrhage back
Also some hemorrhage inner left kidney

✓ Diagnosis Injury

Reported. Date June 11, 1957 By Dr. E. Z.

⊕

Department of Pathology and Bacteriology
POULTRY DISEASES

Livingston Co.

Date 12-VI-57 Accession No. 9087
From Del Scott via Guy Hunter
Address Dansville, N.Y.
Breed SCWL No. 5 Age 2 weeks
Other Material Marshall - Ithaca
10/3000 - in 6 days. Birds had cecidiosis.
See Case # May 2.

PM-1 Liver enlarged, ceca enlarged caseous core

PM-2 Intestines middle 1/3 - schizonts

PM-3 - Cystitis comb - severe intestines posterior 1/4 except
small ulcers ceca

PM-4 Necrotic areas liver, ceca greatly distended caseous core

PM-5 Liver green - areas of necrosis, ceca enlarged caseous core

Diagnosis Histomoniasis, E. necatrix, E. haematophila

Reported. Date 6-15-57 By Suz

~~Coli~~

*N^o 180

*Ames

*Chlor

*Dehydrostrep

Erythro

Polymyositis

Tera ⊕

Tetra

Resist. Semakin

Cult 1 Coli
Blood BS & SS

9088

NIR

RXR

D	L	m	m _w	S	H ₂ S	Indole	Motility
(+)	-	-	(+)	-	+	-	-
(+)	-	-	(+)	-	+	-	-

Department of Pathology and Bacteriology
POULTRY DISEASES

Stearns

Date 12-VI-57 Accession No. 9088
From Kenneth Bagel, in Guy Hunter.
Address Woodhull, N.Y.
Breed NHR³ + Red x Red No. 4 Age 3 wks 2 days
Other Material C. m. Craft Parallel Poultry Farm Knoxville Tenn.
454/300 in 2 wks. Have been treated with Whitmoyer Typhoid
for coccidiosis. These birds being reared for sale & others

PM-1 JSK 2+ - Liver enlarged, nodules gizzard
2 - P - Necrotic foci liver, caecum enlarged, nodules heart
3 - P - Nodules gizzard, necrotic areas lungs

NHR 4 - P - Liver green, necrotic foci lungs
spleen enlarged nodules gizzard

Diagnosis Pullorum - NHR - mixed
- RHR - intermediate

Reported. Date 6-15-57

By

Dr. Albany 6/15/57

Dr. E. (4)

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 13 - VI - 57 Accession No. 9089
From Wilbur Reich Regent 6569
Address 1036 Townline Rd Lancaster, N.Y.
Breed White Holland No. 3 (id) Age 1 week
Other Material Barley, Feed & Supply
4/35 losses started on 3rd day

PM-1 Navel inflamed - Large unbarbed yolk.

PM-2 Nodules lung - large caseous mass air sac - on left lung
Intestinal contents white - Me in 80 mm.

#3 - eating in box - owner decided to take it home & try to
save it.

Diagnosis

Omphalitis (Proteus)

Reported.

Date 7-15-57

By

Am
④

Proteus
C & BS, SS, Selenite F & Sabouraud's

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 13-VI-57 Accession No. 9090
From Mrs Joseph Herman Tam Armstrong
Address Kendall, N.Y. 316 W. Center St Medison, N.Y. Tel 1627
Breed White (Lambson) No. 10 Age 6 wk

Other Material

175 Started May 1, 1957 fed chick starter with Nicarbazine until approx 1st week of June. Then put on growing ration - corn, oats, corn, barley plus Chouder (36%) also free choice whole oats. Lost 3 chicks 1st week, Lost 2 on 6/11 lost 1 on 6/12 (specimen taken). Opened birds that died on 6/11 and observed spots on liver.

1.14 Cecal content blood stained - oocysts

Considerable post mortem change, liver, lungs & intestines

✓ Diagnosis E. tenella

Reported. Date Anal. to Mrs Armstrong By Sn

⊕

Ry SQ

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 14-VI-57 Accession No. 9091

From Henry Reuter -

Address Holland, N.Y.

Breed Seel No. 10 Age 8 mo

Other Material

This bird was in production 10 days ago

ABC5 PM Liver enlarged + numerous foci, irregular
LB Red 50 areas of discoloration, pericardium slightly
cloudy, spleen small, kidneys & smaller.
Oscars 15+

Diagnosis Hepatitis (per), Ascariasis

Reported. Date 14-VI-57 By Sy

⊕

-NSG

Cult Blood BS+SS

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 14 - Oct 57 Accession No. 9092
From Groves + Bush via Bud Bush.
Address Holland, N.Y.
Breed Sew No. 1 Age 7 weeks
Other Material

1204-G-412 Lesions + Cecal Lesions - Blackhead

✓ Diagnosis

Histomoniasis

Reported

Date

Oct 1 to Bud

By

Lu



9093 D L M. Mar 5 H₂S Indole Motility
Lover(2) - (+) - (+) (+) - ++ - +

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 12-17-57 Accession No. 9098
From Walter Hallbauer via Otis Knights
Address Java Village
Breed Vantress Cross No. 4 Age 1 wk.
Other Material Theil Bros - Barker, N.Y.
44/3400 These birds started in pen where Pullorum disease was
present in last group raised
PM-1 D - Decomposed - Caseous unabsorbed yolk
pericarditis.
PM-2 Liver ochre - lungs congested
PM-3 Liver somewhat enlarged, gall bladder enlarged
PM-4 Gall bladder distended, caseous cecum.

Diagnosis Paratyphoid - S. typhimurium

Reported. Date Oral to Hallbauer By SS

Cut + BS, SS + Selenium F.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 17-VI-57 Accession No. 9094

From Carl Smith

Address 41 Stellanor Dr. Amherst, N.Y.

Breed Sever I No. 1 Age 1 yr

Other Material - Received a year ago Easter - with 2 other birds
this is only 1 left - is a pet -
Same lighter leg - no visible lesions

Walk similar to bird with tendonitis or
the start of neural form of avian leukosis complex

Bird otherwise in good condition + health. Cawed
several times while in owners arms. Comb +
wattles bright red.

Diagnosis No Diagnosis

Reported. Date

Amherst

By

Se
9

(+)

Varying degrees of enteritis. One dead bird with
severe hemorrhage into intestine - blood clot almost
entire length.

many ova hemorrhagic

Ascarids present in most birds.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date. 17-VI-57 Accession No. 9095
From. Harry Klotzbach
Address. Batavia, N.Y.
Breed. S.C.W. Hy-line No. 9 Age. 8 mo
Other Material. Newhouser - Batavia
57582 since June 1. see 9079

Most birds submitted with anemic combs and
very pale bone marrow

Livers somewhat enlarged in most birds, some
mottling and in one bird very friable

Kidneys pale most birds

Spleen enlarged in 1 bird with friable liver, in other
birds spleen small with several foci of necrosis

Diagnosis Hemorrhagic, Ascariasis

Reported. Date reported 7-16-57 by H. Klotzbach

#1 Geli
#2 Geli & stylus (inset)

By Sy E ⊕

Cut Blood BS & SS

TISSUE in Formalin
R. L. Malins & Zoogram-Aurora

9086

D L m mm S H₂S Indole Motility

Small colony BS $\rightarrow$ (+) - (+) (+) - + - +
BS $\rightarrow$ (+) - (+) - (+) + + +

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 17 - VI - 57 Accession No. 9096
From Glen Shelhamer via L.M. Richardson + Dr. Gilmore
Address Fairport, N.Y.
Breed Empire White No. Age
Other Material Fecal sample

4 subs - 4 mo - sample from
birds about 4 months old. Droppings
softer than usual - when fed Park + Pollard
Heirum Turkey Growers (since May 23). Droppings normal
when fed Ma-Co or competitive feeds.

- Droppings - sample submitted of pasty consistency
several oocysts demonstrated microscopically
- part of sample inoculated into Selento F. broth.

↓ Diagnosis ~~Coccidiosis~~ Coccidiosis

Reported. Date Dr. to Richardson By SR

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 18-VI-57 Accession No. 9097
From Karl Keller via George Bender
Address West Valley, N.Y. West Valley
Breed SPW - Eggs No. 6 eggs Age
Other Material Eggs of poor shell quality - some rough
- blood checks.

Possible reasons for poor shell.

Disease - bumble

Weather - hot temp

Breeding

Diet - Vit. defic.

Age of birds

✓
Diagnosis

No Diagnosis

Reported.

Date

April to Bender

By

Ln
7

①

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 18-VI-57 Accession No. 9098

From Dave Ross via Dick Sanders

Address Westfield, N.Y.

Breed Ventner's Cross No. 4 D Age 6 wks.

Other Material Hall Bros + Hubbard's Hatching

1/2% of 28,000 Just final birds already check birds
to see if something other than heart is killing them.

1 M - Lungs congested all birds
- Grayish discoloration in heart muscle

Diagnosis Heart prostration

Reported. Date Oral to Sanders By [Signature]
+ by Tel 6/18/57 [Signature] ⊕

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 18 - VI - 57 Accession No. 9099
From Hobart Sanders via Dick Sanders
Address Sugar Grove, Ia
Breed Contress White No. 3(d) Age 9 wks

Other Material Martin's Hatchery
375 15,000 - Just found birds dead. Losses
stopped after the flock was "fogged" with
water by fire dept. Check to see if something
other than heat is killing them.

1m - Lungs congested !!!
Grayish discoloration breast muscle.

Diagnosis Heat prostration
Reported. Date Oct 10 Sanders By L. E.

⊕

9100

D. 2 m m m s H_2S Iardolo No 2/1/2
+ + + + - - NE

+++- - - NE

Department of Pathology and Bacteriology
POULTRY DISEASES

Farmers - 3470

Date 18-VI-56 Accession No. 9190
From Thomas Trucciarone Very small
Address 1192 Hopkins Rd. Williamsville Box 3261
Breed white Holland No. 2 Age (3/21) 3 weeks
Other Material Suburban Supply - Buffalo
2/250 most of them in the past 4 days

PM-1 ♂ Hemorrhage in fasciae of leg
muscle also over gizzard. Petechiae heart
Liver enlarged, congested. focal necrosis
hemorrhagic foci. Marked diffuse enteritis
Small nodules mucosa intestines - muc-
elasm. nec.

PM-2 ♀ Neg - (liver slightly off color pale)

Diagnosis Staphylococcosis

Reported. Date April 11 By Shy

⊕

Cult Blood BS&SS

Department of Pathology and Bacteriology
POULTRY DISEASES

Date. 19-VI-57 Accession No. 9101

From Albert Haberer

Address Barnough Rd Cambria, Ill

Breed WL + NHR No. 2 Age 3½ wks

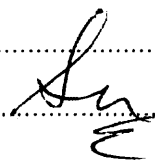
Other Material Purchased from Haber - Bacterium

4/400 all birds mixed together. These 2 died this morning
Bloody droppings. Feeding in cage starter with drug
for coccidiosis and cracked wheat.

1M-WL - Ceca distended with blood - oocysts
small area with necrotic fecal mass

1M-NHR - Ceca distended with blood - oocysts

Diagnosis ^{ord} E. tenella

Reported. Date April By 

-NSB
Cult BSSS

R/SQ
molasses

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 50-VI-57 Accession No. 9102

From Frank Edwards

Address Springville, N.Y. Main St.

Breed Pheasants No. 7 Age 2 & 3 wks

Other Material Dead birds

162/285 (3 wks) the past 4 days - only lost this Am

10/279 2 wks the past 4 days

PM - 2 wks - Foamy ceca - oocysts - broken and
Intestinal contents white - numerous oocysts

3 wks - Birds fairly healthy

Diagnosis Coccidiosis

Reported. Date June By Dr. E. J. +

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 21-VI-57 Accession No. 9103

From Henry Reuter

Address Holland, N.Y.

Breed SCW No. 1 Age 9 mo.

Other Material Own Hatch - collage strain

Liver only

Bird was in production - had some egg trouble

Ceca were normal

A/I.O.N.I - Liver with numerous foci in
regular pattern

↓ Diagnosis Hepatitis

Reported. Date April By Sen

(4)

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 21-7-57 Accession No. 9104
From David Voil via Donald Taylor
Address Wisconsin Rd Derby, N.Y. Erie Co. 4A Club
Breed Pleasant No. 1 D Age 8 days
Other Material Delmar Game Farm
B/70 - Feeding game bird starter + grit.

Tail badly pecked

Diagnosis

Injury - Traumatic

Reported

Date

Donald Taylor By Dr.



Department of Pathology and Bacteriology
POULTRY DISEASES

Date 21-VI-57 Accession No. 9105
From Kieker Poultry Farm
Address C. Amherst, N.Y.
Breed S.E.W.C. No. 2 Age 7 wks, 6 mo
Other Material Own hatch

PM - 7 wks - W.B.D. - Cecal contents dehydrated
& blood stained - numerous oocysts

PM - 6 mo - Lungs congested - fluid in production
egg in oviduct.

✓ Diagnosis E. tenella^{7 wks} ; Pneumonia^{6 mo}
Reported. Date oral By Dr. E.

cast blood agar - ABC

(+)

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 21-VI-57 Accession No. 9106

From Joseph Herberger via Kreher

Address Smith Rd. E. Amherst

Breed 8 Eri No. 2 Age 3 mo

Other Material Kreher - E. Amherst

175 Owner believes several birds are affected
by fowl pox.

#1 Scab on eyelid - ocular discharge

#2 Scab at base of comb

✓ Diagnosis Fowl Pox

Reported. Date Oral to Kreher By Siz

Insusceptible pulllets ⁽⁺⁾
inc. with scab material
on comb + wattles
Good! 1/1/57

pm-6 Greenish cast liver, blander intestine,
gizzard grossly

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 21-VI-57 Accession No. 9107
From Hulbert Elder Strickland 3132
Address East Creek Rd / South Wales N.Y.
Breed SCW No. 6 Age 2 mo
Other Material bleeding - Hamburg
/900 Five dead birds found this AM.

PM 1 - severe hemorrhages leg & breast muscle
also proventriculus & intestine - bone marrow
pale, gizzard & ovary

PM 2 - same as 1 but less severe

PM 3 Hemorrhages leg muscle gizzard & ovary

PM 4 Hemorrhages leg & breast muscle.

PM 5 Hemorrhages leg & breast muscle.

↓ Diagnosis Hemorrhagic

Reported. Date Oral to Mrs By SN

E ⊕

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 22-V-57 Accession No. 9108
From Henry Reuter
Address Holland, N.Y.
Breed SCW No. 1 Age 17 mo.

Other Material

Part of Liver only.

- Bird laid an egg yesterday

- Found dead this AM. - Liver enlarged
with hemorrhage

- Blood clot -

Diagnosis

Hematoma

Reported.

Date

oral

By

L. F.

⊕

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 22-VI-57 Accession No. 9109
From George Parker via Ray Blankenship
Address Ellicottville, N. Y.
Breed Light Cross (Ancona?) No. 1 Age 6 wks.

Other Material

1200 Approx 50 birds affected with swollen
eyes. Some wheezing.

On Cornea rough severe conjunctivitis
ascaris &

Cecal contents bloody - numerous cysts

1 Diagnosis Kerato-conjunctivitis, E. tenella, Ascariasis
Reported. Date Oral & Blankenship By SL

(1)

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 22-11-57 Accession No. 9110

From Alton Offhaus

Address 1988 Davis Rd. West Falls

Breed ^{Long Neck} Pheasants No. 5 Age 3 wks, 1 mo

Other Material Quail hatchlings - Breeders from Indian
Echo Farm - East Allegheny, Pa. & some from
/350 Weiss Game Farm - Corby, N.Y.

Approx 30 affected with leg trouble.

PM Shipped tendons all birds submitted.

✓ Diagnosis Rosai

Reported. Date Oct

By SL

⊕
RFT Turkey or Game
Starter.

Flock Owner

Howard Watson

Bank & Salt Rd Webster, N.Y.

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 24 - VI - 57

Accession No. 9111

From Glen Shelhomer

Id 792-F-13

Address Hempstead N.Y.

Breed English White

No. 2

Age 4 wks

Other Material Shells

¹⁰⁰/250 - about all birds affected. Thinks
it might be rickets. Was feeding Clyde Milling
Co. Feed - but bird ate only 100 lbs in 4 wks. Shells 6/27/57

P.M. - Dead when examined 6-27-57

Long bones and beak "pliable" 11

Sternum very pliable 11

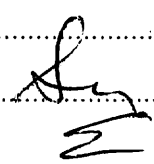
Beak ribs 11

Severe generalized erosion 11

Lungs congested 11

Diagnosis Rickets

Reported Date 7-5-57

By 

(4)

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 24-VI-57 Accession No. 9112
From Garden Bali Poli via K. Reffard.
Address Coudersport Pa. Route 49 Del 14
Breed White Leghorns No. 4 Dead Age 1.3 wks.
Other Material Hatchery - Buckley, Odenia
60/1500 affected 2 wks. Birds on sulfa mash for the last
week, Good management. Birds not fed medicated
starter mash.

PM - intestines middle $\frac{1}{3}$ - oocytes

Cecal contents bloody - oocytes.

Diagnosis E. tenella, E. maximo

Reported. Date July 1/57 By K. Reffard

Sm
E



Department of Pathology and Bacteriology
POULTRY DISEASES

Date 24 - VI - 57 Accession No. 9113

From Walter North CY 0754

Address Rice Rd., East Aurora, N.Y.

Breed Indian river chicks No. 18 ^{when reported} Age 2 wks.

Other Material Hatchery - Alden, N.Y. Geo. A. Oakes - Akron. ??

20/50 all birds appear affected - have been
affected 4 or 5 days. Respiratory troubles. Birds
are suppose to be treated for respiratory diseases.

PM - Dehydrated, slight air sac inf., sl. pericarditis

✓ Diagnosis Respiratory infection

Reported. Date June 24 6/29/57 By Lin ⊕

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 24 - VII - 57 Accession No. 9114
From Viola Bobseim via J. Pratt, West Falls 9/35H
Address Otto, N.Y.
Breed SCW No. 2 Age 14 mos.

Other Material

4 deaths since last week. - affected for 1 wk.
no medication

PM - severe enteritis middle 1/3
Schizonts

Δ Diagnosis E. necatrix
Reported. Date Oral tel 6/29/57 By Sey
to Mrs Bobseim E

(+)

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 6/24/57 Accession No. 9115
 From Nicholas Penna via: Tom Armstrong
 Address Holley, N.Y.
 Breed White Leghorns No. 1 Age approx. 9 wks.
 Other Material Hatchery: Hawley, Batavia
200 all birds appear affected

PM - Very thin. No evidence of respiratory trouble.
 Severe enterohepatitis - typical
 of blackhead.

Diagnosis Histomonas
 Reported. Date Ans to Armstrong By L. J.
6/28



Department of Pathology and Bacteriology
POULTRY DISEASES

Date 6/24 Accession No. 9116
From Mrs. Jno. Herman via Tom Armstrong
Address Kendall, N.Y.
Breed White Leghorn No. 1d Age 6-8 wks

Other Material

Same flock that had coccidiosis about 2 wks ago
Lost 4 birds the last 3 days - were treated with sulfa drug

PM - Enterohepatitis

↓ Diagnosis Histomoniasis
Reported. Date Rec'd to Armstrong, By Dr. [Signature]
6/28

(4)

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 6/25/57 Accession No. 9117
From Ms Chester Szulis Tel 6834
Address Goodrich Rd, Clarence Center via Earl Hawes
Breed White Leghorns No. 2 Age 3 1/2 mo.
Other Material Hatchery source - Kerkira,
3/195 Nervous shaking - material running from mouth.
off feed consumption. Birds are crowded

PM-17 Severe enteritis posterior 1/4 - oocytes.

PM-2 - neg

↓ Diagnosis E. brunetti

Reported. Date 7-5-57 By Sh
9 ⊕

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 1-24-57 Accession No. 9118
From Carr Poultry Farm via Fred Dunham
Address ~~Genesee~~ Genesee Pack + Pollard
Breed Hantress No. 3 dead Age 3 wks
Other Material Marshall Bros.
20/800 affected since hatching

pm-1 Four lungs

pm 2 - air sac inf.

pm-3 Decomposed

pm 4 Decomposed

↓ Diagnosis Aspergillus

Reported. Date 7-5-57

By Sh

(+)

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 6-24-57 Accession No. 9119
From Bruce Hartman via Fred Dunham
Address Dunsmuir, N.Y.
Breed Empire White Turkey No. 2 Age 3 wks
Other Material.....
25/100 all birds affected - for about 5 or 6 days.
got hold of aluminum foil. Birds not eating.
Feeding back of allard Turkey starter with Polysty
Im - Cecal content white - numerous oocysts
also enterites
Im. Contentis - numerous oocysts
2 species
↓
Diagnosis Coccidiosis
Reported. Date Oral to Dunham 6/27 By Suz
⊕

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 6-25-57 Accession No. 9120

From Raymond Benz HAMBURG:
Emerson 6258

Address Hamburg, N.Y.

Breed H. Leghorn No. 1 Age 4 mo.

Other Material Hatchery: Worm Reading

1000 300-400 birds affected

Immunization - 3 wks. of age water vaccine

Respiratory - sneezing - labored breathing

- Recently purchased some pullets that had been
vaccinated for inf. bronchitis

↓
Diagnosis Inf. Bronchitis (pres)

Reported. Date Oral tel 6/28/57 By Len

Σ ⊕

Blood for HI - neg

Suggested he have birds
insulated anyway

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 6-25-57 Accession No. 9121
From Ray Bergman via John Moster
Address Main Rd Akron, N.Y.
Breed 3 No. 3 birds Age 11 wks
Other Material Breeder Ferndale, N.Y.
340

PM-1 Mold in air sac membrane

Mucosa intestines thickened

PM-2 Mucosa intest. thickened

but no hyperemia

PM-3 H. enterocol.

Diagnosis Aspergillosis, Enteritis (chronic cocci)

Reported. Date June tel 7/3/57 By Sn

Σ ⊕

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 6-26-57 Accession No. 9122
From Stanley Brzozowski Call: via: Harold Dalton
Address Rt. 270, Orchard Park, N.Y. Wilbur Smith,
Chafee 7212
Breed Vantruss No. 1 (H) Age 2 wks + 6 da.

Other Material Cleveland, Ohio
10/400 number of birds affected 10-12, birds
affected 6 days ago. Birds are dopey + sleepy
no respiratory trouble.

PM - Dehydrated

Glands proventriculus hyperemic

- mucosa edematous
Liver & lungs slightly congested

↓ Diagnosis Dehydration

Reported. Date 7-5-57

By Sh

⊕

Coli

Cult BS + SS

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 6/26/57 Accession No. 9/23
From Francis Tolam Del Jackson 2919 and
Fallmore 1100 chickens
Address Rt. 17, Toronto Rd., North Tonawanda
Breed White Leghorn No. 1 Age 2 mo^T
Other Material Own hatch
4/200 the past week

PM Vagus nerves enlarged.
Severe gizzard erosion
Catastrophic enteritis - micro-organism neg.

Diagnosis Neuralympho
Reported. Date oral tel 6/29 By Lu ⊕

NSC
Cult - Sabarand agar

CLP Defender
for enteritis
also gut

Department of Pathology and Bacteriology

POULTRY DISEASES

Date..... 27 - VI - 57 Accession No..... 9124
From..... Louis F. Manke
Address..... Broadway Alder, N.Y.
Breed..... Turkey No..... 1 Age..... 3 mo. ?
Other Material.....

Both sinuses affected - swollen.

✓ Diagnosis..... Sinusitis, infection
Reported. Date..... Oral By..... L. F. Manke
⊕

Department of Pathology and Bacteriology
POULTRY DISEASES

Date..... 6-27-57..... Accession No..... 9125

From..... Kreher Poultry Farm.....

Address..... East Amherst, N.Y.....

Breed..... White Leghorn..... No. 477 Age 6 mo.....

Other Material..... Am. Hatch.....

4 dead from 1 pen. - died yesterday area of 1,000 birds

PM - Vents picked (traumatized) all 4 birds
Intestines almost completely removed 2 birds

↓ Diagnosis..... Pickout

Reported. Date..... 7-5-57 + Oral to H. H. By.....

Sh
Z ⊕

Department of Pathology and Bacteriology
POULTRY DISEASES

Date..... 6-27-57..... Accession No..... 9126
From..... Colen Swain..... Plaza 0238
Address..... 8585 Main St., Clarence, N.Y.
Breed..... Bronze..... No. 3 dead..... Age 5-6 wks.
Other Material..... Timmermans

15/400 a few birds affected at a time. affected
started 10 days ago. Fed Wayne HAD with sufa
for 2 days no improvement

P.N. Severe enterohepatitis all birds
typical blackhead

Diagnosis..... Histomoniasis
Reported. Date..... Oral tel 6/27/57 By..... S. J. (X)

Rf NF 180
or Enheptin

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 6-27-57 Accession No. 9127

From Robert Floe

Address Attica, N.Y.

Breed SCWL No. 4 live Age 8 wks.

Other Material Newkaiser, Batavia

4/600 destroyed as culs. Not many birds affected
No immunization.

LM - Ulcerated ceca with caseous contents "
Foamy exudate in ceca "
Contents " - Micro exam neg
Liver lesions?

Diagnosis Histomoniasis

Reported. Date Oral By Sh

+

R/NF180

PM.2 - Few fleaky areas on air sac membrane
Cult - Sabarand agar - Mold

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 27-VI-57 Accession No. 9128
From George Barker and Fred Nunham
Address East Henrietta Rd. Henrietta, N.Y.
Breed Emerald White No. 3 Age 8 wks
Other Material Shelhamer - Fairport, N.Y.
/300 this age - Being fed Purina + Ballard Turkey
Starter. Complaint - soft droppings + sore feet
and/or legs.

PM-1 - nothing on legs - Internal organs apparently
normal except for a catarrhal enteritis
few oocysts
direct streak of intestinal contents on blood agar very
few colonies - Staphylococcus

Diagnosis Enteritis, Aspergillosis

Reported. Date June 21, 1957 By L.M. Richardson

Sey
(A)

Pseudomonas
Cult blood agar + Selenite F

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 27-VI-57 Accession No. 9129
 From Nest Carr Miss Fred Dunham
 Address Geneseo, N.Y.
 Breed Vantress Petch Cross No. 4 Age 3 1/2 wks
 Other Material Marshall Bros - Ithaca
23/800 see 9118

PM - Foci (gray areas) lungs 1111
Air sac inf - 111
some nodules on air sac 1

↓ Diagnosis Aspergillosis
 Reported. Date 7-5-57 By Ly
E ⊕

- mold
Cult Bg, SS + Sabourauds

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 27-VI-57 Accession No. 9130
From Henry Klafehn via Don Graft + Lyle Knapp
Address 1 Litten, N.Y. Neuhausen Walker Road
Breed Ny-Line (+ 2 dozen eggs) No. 2 Age 1 yr +
Other Material Neuhausen Hatchery

/800 la mortality, good production, feed water intake
good. Egg quality noticed to be poor starting 3 weeks
ago. Base for He + Inf Bunk @ 4 days & @ 6 weeks.
Waggoner eggs, all fresh & fair in Laying Month to keep
Birds on 3 flats pens - poor egg quality, in both flats pens

Most eggs with mottled yolks

PM-1 Ovary functioning, eggs in oviduct, yolk slightly mottled
Few Ascarids & cecal worms

Diagnosis Mottled yolks - "ss" Ascariasis

Reported. Date reported by letter By SM
2-5-58

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 28-VI-57 Accession No. 9131

From Al Koerner

Address Holland, N.Y.

Breed White Holland No. 2 Age 5 wks

Other Material Fred Hinney - Mansville, N.Y.

/500 Leg weakness, noticed during the past
2 days. Several affected. Flock seems to be
uneasy - some huddling during the day. Also
some loose brown droppings.

PM - 1 Catenal enteritis - cecal contents
white - numerous oocysts

PM - 2 Catenal enteritis - numerous oocysts

↓ Diagnosis Coccidiosis

Reported. Date Oral By Sm

(+)

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 21 - VI - 57 Accession No. 9132
From Gus Herman & Son via: Norman Putnam
Address 5 mile line rd., Webster, N.Y. Russell B. Mason
Breed SCWL No. 3 Age 4 mo. +

Other Material Ball - Oswego, N.Y.
3/1000 Length of time affected - 3 wks.
25 % birds affected. No immunizations
Slow spread respiratory trouble. went off feed.
6/23 - given aureomycin in feed. Back on feed.

PM-1 Ulcers cornea - severe conjunctivitis, air
sac membrane - clear, no nasal discharge

PM-2 Same as 1 - plus few ascariids

PM-3 Only 1 eye involved - ulcers cornea

Diagnosis Kerato - conjunctivitis, Ascariasis

Reported. Date letter 9-16-57 By [Signature]

Blood for FE

WAF

(1)

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 28 - VI - 57 Accession No. 9133

From Carl Wagner Tel. 6013

Address Alden, N.Y. - Star Route

Breed W.R. No. 2 live Age 8 wks.

Other Material Arhan Acres - Glastonbury Conn

0/350 Resp trouble only noticeable at night
for the past 7-10 days. Another 350 in a
different bldg. not affected. Flock was fed
C.C.F. defender mash for several days - no improvement

✓ Diagnosis C.R.D. (presumptive)

Reported. Date letter - 9-16-17 By Sh

E ⊕

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 38-VI-57 Accession No. 9134

From Sal Harris

Address Ischna, N.Y.

Breed Vantress Whiteacre No. 46 Age 4 days

Other Material Theil Bros - Barker, N.Y.

256/15,000 since start. A number of birds had
yolk sticking through skin when taken from boxes
Some fasting now. Chicks were debarked at hatching.

PM. Novel infection, most chicks
Large unabsorbed yolk.
Peritonitis.

Diagnosis Omphalitis

Reported. Date 7-1-57 By Ly

Cult BS SS + Selenite F.
Coli+ pseudomonas

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 28-01-57 Accession No. 9135
From Henry Schmitzel Emerson 1456
Address Cabott Rd. Hamburg, NY
Breed Empire White No. 2 Age 8 wks
Other Material Shellthinner - Faeces
5/500 since Tues (4 days) Lost 100 in 8 stamps & Sunday

PM-1 Foci liver, also friable with one large
discolored area, spleen enlarged & congested (almost black)
lungs congested. Few petechiae heart.

PM-2 Foci liver - also friable, spleen enlarged (black)
petechiae heart, severe enteritis

Diagnosis Colibacillosis

Reported. Date Oral intet to Mrs. By Sm

coli
Cult + Blood & SS agar

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 28-VI-57 Accession No. 9136
From Theil Bros
Address Barker, N.Y.
Breed White Rock No. 3 Age 6 mo
Other Material Arbor Acres - Glastonbury, Conn.
3/1960 in the past week or so. Feather buds
are off color - seem to have slumped down & are
being chased by cockerels. Egg production good
60% and increasing

PM-1 Ovary functioning, Catarhal enteritis

Micro exam neg

PM-2 Internal layer of Catarhal enteritis - Micro exam neg

PM-3 Molting - coming into production
- catarhal enteritis - oocysts

Diagnosis Internal layer, E. acervulina

Reported. Date letter - 9-17-57 By S. E. (2)

Pseudomonas
Cult - Selenite F.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 28-VI-57 Accession No. 9137
From Walter Hallbauer
Address Jama Village, N.Y.
Breed White Venters No. 3 Age 3 wks - 7 wks
Other Material Chick Bras - Barker, N.Y.
- Bird on nicarbazin feed.

PM-1 3 wks Bloody contents ceca - oocysts
2 " Flakey exudate air sacs.

PM. 3 7 wks - dist. thin - mucous trachea

Diagnosis E. tenella, CRD (presumptive)
Reported. Date Anal. By Dr. E



4. Enteritis - micro-blam seg
5. Cecal distended caseous material perforating ulcers
- Liver 6. Greenish liver - floccid ova
- Liver 7. Fibrinous degeneration - band - in pectoral muscle
8. ^{steatitis} Liver, spleen & kidney greatly enlarged.
9. Caseous material & ulcers ceca
10. Caseous material ceca - perforating, ulcers
41. Enteritis

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 28-VI-57 Accession No. 9138

From Edward Luczko

Address RD 1 Hilton, N.Y.

Breed Scut No. 11 + 2¹³ Age 21 wks + 4 wks

Other Material Breeder, Farmdale, N.Y. + Ford-Lockport
Sc 1460 (21 wks) is 2 wks - since last SQ + N/F 180 treatment
4 wks - No loss check for hemorrhagic.

PM - 4 wks - Hemorrhages leg & breast muscle "
Some gizzard erosion "

PM - 21 wks - ^{just dead} 1 Caseous exudate ceca - ulcers
2. Anemia, enteritis - micro exam neg.
3. ^{liver} Liver + spleen greatly enlarged

Diagnosis Histomoniasis, ⁴⁺²¹Visc Lymph, Hemorrhagic
Reported. Date Chal By th

colts steph
Cult #6 on blood + SS agar

(2) (4)

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 28-VI-57 Accession No. 9139

From Herbert A. Hunt Jr.

Address 451 Round Rd. - Elma, N.Y.

Breed Pheasants No. 1 Age 17 days

Other Material

5/109 in the past day or so.

PM - Enteritis, cecal contents white
numerous oocysts

↓ Diagnosis Coccidiosis

Reported. Date Oral By Six

⊕
R SQ or Sulmet

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 29 - VI - 57 Accession No. 9140
 From Glenn Bassman Cypress 3353
 Address 2131 Lapham Rd. Corona, N.Y.
 Breed Buff Duck ♀ No. 1 Age 4 yrs
 Other Material

Found dead this AM. Was panting somewhat during the past few days.
 - Found outdoors near small artificial pond.

PM - Eggs is oviduct, lungs congested, 1st discoloration liver.

- Death probably due to exposure in rain & wind.

↓ Diagnosis Pneumonia (exposure)
 Reported. Date Oral By Dr. [Signature]

NSB
 Cult Blood Agar.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 1-17-57 Accession No. 9141
From Henry Reuter
Address Holland, N.Y.
Breed Secur No. 2 Age 4 mo, bunks
Other Material Own hatch

4 mo ♂. Scales forming on comb & wattle

SD 30

bunks 9. Intest. distended, foamy exudate
amp. membranes, mucous trachea
Enteritis. Capillaria eggs demonstrated

✓ Diagnosis CKD, Antiminosis A, Capillaria calumbae
Reported. Date Dec By SE

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 1 - VIII - 57 Accession No. 9142
From Mrs Henry Karcher
Address 395 East & West Rd West Seneca 24, N.Y.
Breed Peafowl ♀ No. 1 Age 18 days
Other Material Hatched under peahen
1/2 Sick for 2 days - gasping

PM gape worms in trachea

✓ Diagnosis Syngamus trachea

Reported. Date oral By SL

Rx Barium antimonyl tartrate
available at White Horse Farm

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 2 - VII - 57 Accession No. 9143

From Arthur Lewis

Address Rt 6 Lockport, N.Y.

Breed Empire White No. 5 (3D) Age 17 days

Other Material Gardenville Turkey Ranch - Gardenville, N.Y.

500 by smothering - Loxins, 2 a day for 3 days
found 9 dead this morning - Feeding, Packed & Pollard
Turkey started with polystat

PM - Enteritis - cecal contents "white"
- numerous oocysts

↓ Diagnosis Coccidiosis

Reported. Date Oral By SL

RL SQ + Molasses

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 2-VII-57 Accession No. 9144

From Frank Leofsky via Hugh Younger

Address 4 Red Rd. Cinnara, N.Y. RD 3 Wals Center

Breed Sc. wh. No. 2 Age 6 mo.

Other Material

3/50 in the past 3 days - several are sick

Diagnosis Vacc. Lympho Blue Comb

Reported. Date Oct 10 1957 By SL

[illegible]

100

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 2-VII-57 Accession No. 9145

From Walter North Ex.

Address Rice Rd. E. Aurora, N.Y.

Breed Indian River No. 2 Age 3 wks.

Other Material George Douch - Akron, N.Y. - (dealer)

31/50 since starting. Resp trouble noticed
when chicks were a about 1 wk old. Bute
a few with twisted necks. See 9113

P.m. - Torticollis - severe air sac inf.

P.m. Torticollis - severe air sac inf.

↓ Diagnosis Newcastle disease

Reported. Date Oral By Dr. J. C. Dorsett
7-15-57

Blood for HI

Dr. J. C. Dorsett, J.C. - 11000 Ave Akron N.Y.

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 2-VII-57 Accession No. 9.146

From Leon Blaschell

Address RD 2 Eden

Breed S. C. W. L. No. 1 Age 4 mo.

Other Material down

1/400 second bird affected with this eye condition
Feeding Alf. Gram + vitamins equal to defender
for about 1 month

Diagnosis Conjunctivitis

Reported. Date April By Dr. E.

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 2-VII-57 Accession No. 9117
From Norman J. Halber
Address Session Highway - Eden, N.Y.
Breed Scu No. 1 Age 1yr+
Other Material

- A number of birds with soiled feathers.

- Bird examined outdoors - returned to owner.

Diagnosis Vent Gleet, Lice
Reported. Date oral to Mrs By Sm

Rf antibiotic infect

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 2-VII-57 Accession No. 9148
From Bert Weidner
Address State Rd. Eden, N.Y.
Breed C. C. C. (H. W.) No. 7 Age 5½ mo., 1 yr., 2 yrs.
Other Material Weidner Hatch - H. W. Breeding Stock Washington
6/1300 the past few days with dark combs
check older birds for parasites

PM - 5½ mo. - Varying degrees of enteritis - ~~oocysts~~
most severe in well developed bird - pastures 1/4
involved. Ascarids all birds

PM 1 yr. - Ascarids = Vent Gleet

PM 2 yr. - Lice, Ascarids + Tapeworms

↓
Diagnosis E. brunetti, Ascarids, Vent Gleet, Taenias, Lice
Reported. Date June By SL

R. SQ + Malasse

2010 Revised International System of Units (SI)

SI UNITS OF MEASUREMENT

7/5/57	1/5	1/10	1/20	1/40	1/80	1/160	1/320	1/640	1/1280	C
Virus Titration	+	+	+	+	+	+	0	0	0	0
9149	+	+	+	+	+	+	0	0	0	0

Department of Pathology and Bacteriology
POULTRY DISEASES

Date. 3-^{VII}-57 Accession No. 9149
From Lawrence Saxton via Al Llewellyn
Address R.D. Asheville, N.C.
Breed SCW (Bessie) No. 1 Age 1.42+
Other Material Babcock - Lithaen
/450 - Had resp. trouble about 2 months ago.
Egg prod. dropped from 70% to 15% in 10 days
check for bronchitis & etc.

↓ Diagnosis Lie, Inf. Bronchitis (susceptible)

Reported. Date April 10 Llewellyn By [Signature]
at P.O. Station

Blood for H₁

Challenge - symptoms

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 3-VII-57 Accession No. 9150
From Dan Fredericks via Al Llewellyn
Address 611 Willard St. Jamestown
Breed Sewee No. 2 Age 8 & 10 wks
Other Material Clyde Gibbs & Frewsburg

Sec in each age group.

last 31 in 10 wks group & 25 in 8 wks during
early part of last week. Suspected blackhead
& flock treated with NF150 3H/tn for 5 days

PM - 10 wks - neg.

PM - 8 wks - enteritis - some blood pastures
1/4 - numerous oocysts

↓ Diagnosis E. brunetti

Reported. Date anal to Llewellyn By SL

Rx SQ + Molasses.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 3 - VII - 57 Accession No. 9151
From White Game Farm via E. F. Stuebler
Address Bosom, W. V.
Breed Pheasants No. (6) Age 2 mo.
Other Material Delmer - Conservation

PM-1 Enteritis, cecal content white numerous oocysts
PM-2 Enteritis - oocysts - pericarditis, perihepatitis
PM-3 Enteritis - oocysts - liver greenish, kidneys swollen - oocysts

PM 4 - Enteritis, areas inf, pericarditis, perihepatitis

PM 5 - Enteritis, greenish liver + hemorrhagic foci

PM 6 - Enteritis, pericarditis, perihepatitis

Diagnosis Coccidiosis, Colibacillosis

Reported. Date April to Blow (rel) By Dr. E. F. Stuebler

Cult Blood + SS

RF SG, antibiotics
also more birds autopsies

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 5-27-57 Accession No. 9152
From Milton Cole Tel Cy 3314
Address South Wales, N.Y.
Breed Scw (Besse) No. 2(D) Age 5 mo
Other Material Babcock - Intestine

3/500 These birds were moved to laying
house about 6 wks ago. They were not fed
a feed w/ test during the growing period.

PM Severe enteritis middle 1/3 - coagets

Diagnosis E. maximi

Reported. Date June

By SK

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 5-VII-57 Accession No. 9153

From Krohn Poultry Farm

Address C. Cimbrest, N.Y.

Breed S.C.W. No. 4 D Age 2 1/2 yrs

Other Material Westline Breeder Assoc

40 Ds - remainder of 9000 in that were originally received
"Birds are dying like flies". Have "bronchitis"
pretty bad - caught 1 from other birds

PM - 1 Severe air sac inf

PM - 2 " " " " " pericarditis, splenohepatitis

PM - 3 Foci liver - acid lymphoid like, splenic inf

PM - 4 Severe air sac inf, pericarditis, splenohepatitis

Diagnosis C.C.R.D.

Reported. Date Anal tit 7/11 By Lin

Cult Blood agar - Coli - sensitive to Chloromycetin
Resist Streptomycin
Am
Tet
Dihydrostrept
NF 1,80
Erythromycin
Polymyxin

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 5-VII-57 Accession No. 9154
From Norman W. Leath via Earl Wolf
Address 518 Ward Rd No Tonawanda, N.Y.
Breed DeKalb 101 No. 2 Age 5 mo.
Other Material Glen Hatching - Halland, N.Y.
1235 in cages since purchased at 7 wks
Birds died at 1 wk. Bill going lame.

PM- 1 Sternum pliable, ribs collapsible
Vagina & ~~ovaries~~ ovaries enlarged

PM- 2 Shank soft, sternum pliable, ribs
soft & collapsible

↓ Diagnosis Rickettsia, New lymph
Reported. Date April 10, 1957 By Dr. Wolf
Also called Dr. Gilmore Σ

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 6 - VII - 57 Accession No. 9155
From Henry Reuter
Address Holland N.Y.
Breed SEW No. 1 Age 17 mo
Other Material Am. notes

^{Re 75}
278 - Very thin - sin. sac inf - sinuses
full of mucus.

Diagnosis CRD
Reported. Date Oral By San

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 9-17-57 Accession No. 9156
From Harry Schanck by Mr. Sam Salmone ^{Rochester} _{G.H.F.}
Address 1751 Creek St. Rochester #10 N.Y.
Breed R.I.R. No. 1 Age 1 1/2 yrs
Other Material

Im - Neg - except for scaly legs.
- mites demonstrated

Diagnosis Cnemidoptes mutans

Reported. Date 9-15-57 By Sh

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 4-VII - 57 Accession No. 9157
From Don Randall Gasport N.Y. via Eugene O'Byrne Son's
Address Gasport, N.Y.
Breed ScwL No. 2 Age 4 mo +
Other Material Fowl - Lockport

1/400 raised on wire in confinement. No + Bronchitis
were on Mar 17 + May 29. Debeaked at 9 wks
Some losing use of legs, running, or have twisted
neck during the past 2 wks. Birds affected
recover in 1 day after they are removed to another pen

PM-1 Severely debeaked - poor flesh.

internal organs normal.

PM-2 Same as 1.

✓
Diagnosis

No Diagnosis

Reported.

Date 7-17-57

By

[Signature]

Clad for H.E.

One to Howard Dalton - 7/14/57

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 11 - VII - 57 Accession No. 9158
From Colen Swain via Jack Kruse
Address Main St Clarence N.Y. venty mills
Breed Empire White No. 2 Age March 50 3 months

Other Material

40/400 in 3 weeks being reared on parches. Have been treated
Enkepton in feed and in water

3M. Severe enterohepatitis both birds

✓ Diagnosis Histomoniasis
Reported. Date Oct 10 Kruse By Sey

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 11-VII-57 Accession No. 9159
From Kenneth Lefort via Mrs
Address Stuyvesant, N.Y.
Breed ~~Bantam~~ Cochon White No. 1 Age 6 mo
Other Material Weidner - Hamburg, N.Y.
/667 This is only bird suspicion on blood test.
Tested by Dr. Dygert - Springville, N.Y.

W4770 - 7046	JSK	LESIONS	ORGANISM
	BP.	—	—

PM - Cyst on right ovary
S. enteritidis

↓ Diagnosis Cyst ovary - Bacterium not isolated
Reported. Date Rept to Albany By dy
7-15-57

Cult. Submit F.

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 11 - VII - 57 Accession No. 9160

From Henry Reuter

Address Holland, N.Y.

Breed ScwL No. 17 Age 4 mo

Other Material

745
PM - Diphtheritic pox.

↓ Diagnosis Fowl Pox

Reported. Date Oral By Ln

PM-5 - Severe hemorrhagic enteritis duodenal loop
PM-6 Severe hemorrhagic enteritis

- Bone marrow apparently normal
- Some gizzard erosion several birds

PM-3 birds - Enteritis white caseous exudate -
- oocysts
Flakey exudate on air sac membranes
Cult - Sabouraud agar
- WSB

1 - fresh old turkey fed intestinal material

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 7 11-VII-57 Accession No. 9161
From Herold Anderson
Address E. Buffalo Street, Jamestown, NY. Phone 91946
Breed White Holland No. 7 ^(C) ^(D) Age 7 wks - 3 wks
Other Material Eds Turkey Farm

15/2500 in 3 days. The older birds acted sick
Monday AM and were given lin. level sulfaguanidine 0.1%
in feed. Losses have continued. Flock was changed
from starter with :0175% SQ to Growing Chow - method
at 6 wks of age.

PM-1 Severe hemorrhagic enteritis

PM-2 " " "

PM-3 lin faint hemorrhages liver, enteritis duodenum long

PM-4 Liver somewhat enlarged - hemorrhagic streak, enteritis

Diagnosis Hemorrhagic enteritis - 7 wks Coccidiosis 3 wks

Reported. Date Aug tel 7/11/57

By SL

Staph - white
Cult - Blood & SS cegas

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 11- VII 57 Accession No. 9162

From Milton Cole

Address South Wales, N.Y.

Breed ~~Babcock~~^{Sealy} Bessies No. 25 Age 4 weeks

Other Material Babcock - Ithaca, N.Y.

5/510 in 4 days

Im - Cecal contents dehydrated - few oocysts
Enteritis middle 1/3 - oocysts.

Diagnosis E. malinorum

Reported. Date Oral tel 7/2/57 By [Signature]

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 11-VII-57 Accession No. 9163

From Laurence Baker, v. c. Tom Blecha ^{BLECHA} G. H. F.

Address East Concord, N. Y.

Breed White Rock No. 2 (10) Age 5 wks

Other Material Springville Hatchery -

2/250 in 2 days - Flock listless - some drop
in feed consumption. Were getting starter with Nicarbazin
until Mon (4 days ago) when changed to grower without
Nicarbazin.

PM-1 Marked intestines middle 1/3 occupied
by caseous core ^{occupies} ceca - few ulcers. Liver normal.

PM-2. 11 intestines middle 1/3

Diagnosis E. maxima - E. tenella (chronic)

Reported. Date Oct 4 Blecha By J. J.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 11-VII-56 Accession No. 9/64
From E. Wells, prop. Springville Hatchery v.e. Tom Blecha
Address Springville, N.Y. Springville C. C. F.
Breed White Rock No. 2 Age 4 1/2 mos.
Other Material Down hatch.

2/146 lost week - none since. Not eating well - losing fat.

PM-1 Catarrhal enteritis - mucosa thickened
- oocysts

PM-2 Enteritis - oocysts

↓ Diagnosis E. maxima, E. acervulina
Reported. Date Oral to Blecha By SW
2

R/SQ - Molasses
+ antibiotic

Department of Pathology and Bacteriology

POULTRY DISEASES

Date 11-VII-57 Accession No. 9165

From Kreher Poultry Farm

Address Clarence, N.Y.

Breed Seal No. 2 Age 6 mo

Other Material Quem

/2000 These 2 birds with smaller wattles.

Im - Internal organs essentially normal

↓
Diagnosis Chickens (wattle)

Reported. Date 7-15-57 By dy

Cult - both birds
Cult Wattle on Blood + SS agar

9166

1

2

D	L	M	MN	S	H ₂ S	Indole	Motility
(+)	-	-	(+)	-	-	-	-
(+)	-	-	(+)	-	-	-	-

culture discussed
6/30/58

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 12-VII-57 Accession No. 9166
From Walter Thompson v.2. Ronald Allen Ext Agent Livingston County.
Address Hunt, N.Y.
Breed NHR No. 310 Age 3 wks
Other Material Julian Farm Hatchery Clinton, Missouri
15/50 in the past week

PM-1 Myocarditis, lung abscess, unabsorbed yolk
intestinal plaques, gizzard nodules
PM-2 Foci liver, nodules heart,

PM-3 Neg

Diagnosis Pullorum - intermediate
Reported Date 2-15-57 By [Signature]
Rept to Albany 9-15-57 E

Cult SS agar

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 12-VII-57 Accession No. 9667
From Mrs. Jane Lucas
Address 7931 Clinton St. Alma
Breed WL cross ♂ No. 1 Age 3 mo
Other Material Berry - Quincy Illinois
2/100 with lameness in 10 days.

PM - Sciatic nerve enlarged - muscles atrophied

✓ Diagnosis Neuralymphoma
Reported. Date Oct By Sy

PM-3 - Salpingitis

[Signature]

1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 26

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 15-VII-57 Accession No. 9/68
From D. Lynn Nesbitt via Ralph Davidson
Address Albion, N.Y. Knowlesville GLF
Breed SCW No. 3^(1D) + 1D Age 9mo + 3mo
Other Material Balboach (Bessie) - Itasca; Schuyler-Lobay, N.Y.
60/600 9mo - since start of production lost 6 in 7 days.
Approx 10% affected - become weak + die.
These birds were purchased as started pullets.
12/600 3mo - some with paralysis.

PM - 3mo - Brachial + sciatic nerves enlarged.

PM - 9mo - 1D Liver spleen + kidney greatly enlarged

2 Liver slightly enlarged - numerous
necrotic foci - some hemorrhagic streaks + mottling
kidney pale, pericardium thickened

↓ Diagnosis Neuralymphomatosis, Visc Lympho, Salpingitis, Hepatitis
Reported. Date Oct to Davidson By presumptive

Cult Blood AS agar NSC

Tissue in Formalin
Liver

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 15-VII-57 Accession No. 9169
From Quang Fink via Ralph Danton
Address Middleport N.Y. RD2
Breed SCW No. 2 (1+1) Age 4mo + 14mo
Other Material Brundage - Bateria

Check for Bronchitis + Ne disease. Older birds
had resp trouble at 13 mo - egg prod went down
to almost zero in 4-5 days. Pullets had resp
trouble shortly after older birds were affected.
No vaccination.

↓ Diagnosis Newcastle disease
Reported. Date letter 8/8/57 By Sy E

Blood for HI

Challenge ??

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 16 - 11 - 57 Accession No. 9170
From Daniel Pinski Phone No. 4449
Address 5385 Seneca St. West Seneca 24, N.Y.
Breed Pheasant No. 1 Age 5 wks
Other Material Through 4/4 clutches
8/112 in post 1 1/2 - 2 wks - Some coughing

PM. Gape worms (10+) in trachea
St enteritis - oocysts

↓ Diagnosis *Syngamus trachea*, coccidiosis
Reported. Date Recd. to Al Lasky By *SL*

RT sent with Antismintoxin
Tartar
"Tartar Es. mites" 7

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POULTRY DISEASES

Date 16 - VII - 57 Accession No. 9171

From Wendell J. Adams

Address Churchville, N.Y.

Breed Scotch No. 1 D Age 16 weeks

Other Material Schuyler - Le Roy, N.Y.

/750 This one found dead this AM

P.M. - Left Kidney greatly enlarged - lymphoid
tumor + cysts

↓ Diagnosis Visceral Lymphomatosis

Reported. Date drac By Sn

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 16-VII-57 Accession No. 9172

From Bert Weidner

Address Eden, N.Y.

Breed S.C.W. - 1st cl. No. 5 Age 4 weeks

Other Material H+H Farms - Kirkland Washington

1/650 These are a few culls that have been
observed during the past few days. Were once
for H+H Benches by dusting at 1 week of age.

PM-1 Liver lesions - cecal core

PM-2 Liver lesions - cecal core - Ascarids.

PM-3 Cecal core - perforated - perhepatitis

PM-4 " " " - perhepatitis

PM-5 Liver lesions - cecal core - unabsorbed yolk

Diagnosis Histomoniasis, Ascariasis

Reported. Date Oral By Sey

Cult Blood + SS agar

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POULTRY DISEASES

Date 17 - ~~VI~~ - 57 Accession No. 9173
From Ronald Salem Smith Al Lasky
Address West Falls, N.Y.
Breed Pheasant No. 1 Age 5 wks
Other Material Delmer Game Farm

1115 - This is the only one unable to walk. But
a few backaches in flock. Feeding Game Starter + Scratch

PM - Neg except for "bubble" between skull & meninges

Diagnosis Injury
Reported. Date Oct By Sn
E

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 17-IV-57 Accession No. 9174

From Leon Greiner

Address Rt 1 Olean, N.Y.

Breed S.C.W. (Mott Hope Strain) No. 10 (GD) Age ^{May 9} 10 wks

Other Material Sunnybrook - Friendship
100/1800 since inoculation on June 25.

PM - Pericarditis, Peritonitis, Severe air sac inf 1111

Severe enteritis 1111

Coccal case ceca + liver lesion 11

Liver + spleen greatly enlarged 1

Diagnosis C.C.R.D., E. necatrix, Histomoniasis, Visc Lympho

Reported. Date April By Sej

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POULTRY DISEASES

Date 17-VII-57 Accession No. 9175
From Morris Cairns
Address Angelica, N.Y. 120 High St
Breed SEW - Barbara No. 10 (10) Age 11 wks
Other Material Babcock - Ithaca, N.Y.
25/850 On range ^{for 3 wks} not growing, right. Leg
shanks. Feeding, C & F Growing (Green Tag), with
Neulbasin and scratch grain (half-half)

PM - Lesions of Histomoniasis 11
White streaks intestine 1.

Remainder, birds very pale, hemorrhagic streak
muscle - some gizzard erosion

Diagnosis Hemorrhagic, Histomoniasis, E. acervulina
Reported. Date Oral By Sh

Rf Malasse

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 17 - VII - 57 Accession No. 9176
From Darell Sharp via Fred Dunham
Address Newark, N.J. Bergen, N.J.
Breed Sev Mt Hope No. 3 Age 13 mo
Other Material Henry Fryer - Greenwich, N.Y.
10/4/50 in 10 days approx 5% drop in egg production
Entire flock seems dull

PM - Crop full, cyanotic, dehydrated
four pancreas, slimy peritonitis
Ascarid all birds

↓ Diagnosis Blue Comb, Ascariasis

Reported. Date Oral to Dunham By Lee
E

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 18-VII - 57 Accession No. 9177
From Mrs. Lewis Jensen, Sr. via Ches Root, G.H. Arde Agency
Address Chafee N.Y. R.D.
Breed Leghorn X Minorca No. 1 D Age 8 wks
Other Material Sub's Hatching - Lincoln, Ill
10/200 this path. lab.

M. Very thin - Cecal contents bloody
- numerous oocysts.

Considerable MC intestines - oocysts demonstrated

↓ Diagnosis E. acervulina, E. tenella
Reported. Date 8-5-57 By Sh
E

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POULTRY DISEASES

Date 18-VII-57 Accession No. 9078
From Neil Bernard v.i.a. Geo Henry, Purina Agent
Address Wellsville, N.Y. (Riverside RD #3)
Breed Ventress No. 6 (3D) Age 6 wks?
Other Material Martins - Lancaster Pa

Numerous areas necrosis liver 11
Careless core ceca 1111

↓ Diagnosis Histomoniasis

Reported. Date 8-5-57

By fy

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POULTRY DISEASES

Date 20 - VII - 57 Accession No. 9179
From Alton Offhaus Tel Cx 1736
Address 1989 Davis Road, West Falls
Breed Pheasant No. 3 Age 6 wks

Other Material

80/ in 2 wks

PM - Considerable PM - oocysts demonstrable

One bird gizzard impaction - shavings

Diagnosis Coccidiosis, Impaction (gizzard)
Reported. Date Oral to mother tel By EE

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POULTRY DISEASES

Date 30-VII-57 Accession No. 9180
From Clifford Kelkenberg phone 7021
Address Clarence Center, Hise Rd.
Breed White Holland No. 10 Age 12 wks.
Other Material Shelly Turkey Farm Ohio
30/140 in 7 days

PM - Large necrotic area (face) liver
Caseous material ceca - (enlarged)

Left hock enlarged - flakey & indurated
- Cult - Blood agar

bulb to
steps

↓ Diagnosis Histomoniasis, Arthritis (Staphylococcus)

Reported. Date Oral tel 8/1 By Sm
E

Tel Cnvr 8/3/57.

Last approx 30/500 + 60/500 are affected -

This gen had final pop, last fall.

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POULTRY DISEASES

Date 30 - VII - 57 Accession No. 9181
 From Nicolas Funnicele brought by C. Smith, Meritine Snelgarville.
 Address Cherry Creek, N.Y. phone Cy ~~6-8959~~ 6-8959 Tel 2381
 Breed N. Hampshire Red² 1 SCWH¹ No. 3 ID Age 1 1/2 yrs

Other Material

2/500 in 4-5 days. Coughing, sneezing, few affected

PM-1^D NHR - Very fat, ovary functional, vent packed
Lungs partially congested - bloody exudate
in trachea.

↓ Diagnosis Fowl Pox
 Reported. Date Aug 1st By LS

Blood for AI

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POULTRY DISEASES

Date 30. VII - 57 Accession No. 9182
From Stephen Paine via Tom Armstrong
Address RD #2 Albion, N. Y.
Breed NHR No. 1 D Age 3 1/2 mo
Other Material Hubbard Farms
5/300 in 3 days

pm - Bird "cured" with mites
Internal organs normal.

Diagnosis Liponyssus sylvaticus M. ks.
Reported. Date Oct 10 Armstrong to By [Signature]

Department of Pathology and Bacteriology
POULTRY DISEASES

Start
August

Date 1 VIII - 57. Accession No. 9183

From Anthony Perl

Address Johnsonburg, N.Y.

Breed White Rock Pullets No. 3 Age 6 mo

Other Material Breeder - for Weidner Chicks - Hamburg, N.Y.

Approx 300 tested by Dr. Dygert - Sprungville - Only 3 suspects.

	ISK	LESIONS	ORGANISM
R 7047 }			
W 4878 }	PP	—	—

R 7048 }			
W 4879 }	PP	—	—

R 7049 }	1+	—	—
Ovary functioning. 11 unabsorbed yolk on yolk stalk.			
Cult.			

↓ Diagnosis Pullorum not isolated

Reported. Date Report to Albany Aug 8, 1957 By [Signature]

7049-Proteus
Cult BS, SS & Selenite F.

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POULTRY DISEASES

Date 1 - VIII - 57 Accession No. 9184

From Mrs. Frances Gabrys

Address R. 2 Lockport Mapleton Rd

Breed Hy-Line No. 3 Age 4 mo

Other Material Ref - Ransomville

1/400 Losing 1-2 a week for several months
Loss wt. Vaccinated last night for Fowl Pox

fm - severe enteritis - white streaks III

One bird with liver & cecal lesions
typical blackhead.

Diagnosis E. acroarum, Histomoniasis, Coccidiosis ✓

Reported. Date Oral By Sy

Feeding Runia Buckshaw - Chet-Raid all day Mon. with

Birds were crated Mon eve about 6:00 PM

Started Caponizing ~~Free~~ Wed eve about 5:00 PM

ALL BIRDS CRATED MON

and all crated

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POULTRY DISEASES

Date 2 - VIII - 57 Accession No. 9185

From W. C. Young L. Kaczmarek

Address Muegel Rd. & Amherst

Breed Gamisons - White No. 6 (3) Age 3 wks

Other Material Gamisons - Bridgton, Me.

1000 - Caponized 195 ^{wks} - have lost over 100
since. Most deaths occurred about 1 hr after
caponization. Some drag on for about 1 day. Looks like
all caponized birds will die.

PM - Neg - caps. full of fecal all dead birds

3 live birds - apparently normal

- 2 caponized & dead. 1 dead another 5 ^{the same day}

✓ Diagnosis No Diagnosis

Reported. Date April. By Sen

Suspect - birds are being starved too long

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POULTRY DISEASES

Date 2- VIII - 57 Accession No. 9186
 From Kreher Poultry Farms ^{Phone} Clarence 6227
 Address E. Amherst, N.Y. via Kreher Sr.
 Breed W. L. Cochin - No. 1 live 2 dead - Age Box May 30.
 Other Material 2 mo.

Im - severe enteritis all bird
numerous oocysts demonstrated

✓ Diagnosis E. maxima ✓
 Reported. Date Oral tel By Sn

9187

D L m mac S H₂S Indole Motility

1 (+) - (+) (+) - + - +

2 (+) - (+) (+) - + - +

L, L, y (sf) (+) - (+) (+) - + - +

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POULTRY DISEASES

Date 2-VIII-57 Accession No. 9187
From Walter Hallbauer Wyoming
Address Java Village, N.Y.
Breed Nantress Cross No. 2 & 4 Age 9 days + 9½ wks
Other Material Both age groups from Theil Bros Hatchery - Barker, N.Y.
24/2200 (9 days) in 8 days - no particular symptoms just
small chicks
20/2000 (9½ wks) in 10 days - some are pale, but not down on legs

PM-1 (chick) - Small pale lungs, small caseous unabsorbed yolk
PM-2 chick - Decomposed

PM- 9½ wks - Liver + spleen enlarged
sternal peritonitis
Thick pus like exudate joints
Pericarditis
Peritonitis

Diagnosis Synovitis (9½ wk); Aspergillosis, Paratyphoid
Reported. Date 9 days By Six

Cult BS, SS, + Selenite F. - mold.
Sabouraud

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POULTRY DISEASES

Date 3 - VIII - 57 Accession No. 9188

From Walter Hallbauer

Address Law College

Breed Nantress Cross No. 10 Age 5 wks -

Other Material

pm - kidneys swollen - ureters distended
with urate

✓ Diagnosis Nephritis

Reported. Date oral By Lucy
C

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POULTRY DISEASES

Date 5 - VIII - 57 Accession No. 9189
From David Ross via Dick Sanders
Address Westfield, N.Y.
Breed Vantress Cross No. 13 + 1 Age 2 wks. + 14 wks
Other Material Hubbard Farm - Lancaster Pa.
/11,000 Lost 17% during 1st wk, + other 17% in last 5 days.
Chicks that die are thing, can't keep head up, some gasping.
No serious loss in older birds - This bird found dead this m.
PM - 14 wks - Lymphoid tumor left testis, myocarditis, Mould
abscess lungs. Cult BS, SS, & Laboratories
PM 2 - Gray abscesses lungs, yellowish nodules air sac membrane
Diagnosis ^{2 wks} Aspergillosis; ^{14 wks} Vice Lymphos
Reported. Date Oral tel By Sm

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POULTRY DISEASES

Date 6-VIII-57 Accession No. 9190
From Sem Carbone phone 3386.
Address haugford Road N. Collins, N.Y.
Breed SCWH No. 4^{live} Age 7 wks
Other Material

4/200

fm-1 Cecal contents bloody, ^{ooegysts} enteritis
middle 1/2 - ooegysts
fm-2 Cecal contents bloody

Diagnosis E. tenella, E. maxima
Reported. Date Arad. By Sn

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POULTRY DISEASES

Date 6-VIII-57 Accession No. 9191
From Conrad Linn via E.G. Johnson
Address RD 2 Olean, N.Y. Portwell Farm Supply
Breed S.P.C. No. 5 Age 3 mo?

Other Material ??

12/700 yesterday. On range with practically "dry" stream
running through it. Poor water supply

Im. 1 Severe enteritis mucosa thickened whit streaks

Im. 2 Catechol enteritis middle 1/3 - numerous oocysts

Im. 3 Whit streaks - Catechol enteritis

Im. 4 Thin - Mucosa intestine thickened. whit streaks

Im. 5 - Same as 2 - schizonts demonstrated

↓
Diagnosis E. necatrix, E. acervulina

Reported. Date Anal to Johnson By Dr. T

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POULTRY DISEASES

Date 7-VIII Accession No. 9192
From Albert Haber
Address Coulesville, N.Y. (Burroughs Rd.)
Breed Scw No. 2 Age 10 wks
Other Material Hawley - Batavia
8/350 in 2 days

pm. 1 - Vent - caseous mass oviduct - Ascarid

pm. 2 Liver + cecal lesions - (blackhead)

↓
Diagnosis Histomoniasis, Ascariasis, Salpingitis
Reported. Date Oral By J. E.

9193

	D	L	M	Mur	S	H ₂ S	Indo	Mut/ly
1	(+)	-	-	(+)	-	+		+
2	(+)	-	-	(+)	-	+		-
3	(+)	-	-	(+)	-	+		-

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POULTRY DISEASES

Date 7-VIII-57 Accession No. 9193
From Henry C. Wells Wyoming County
Address Castile, N.Y.
Breed NHR No. 3 Age 1 1/2 yrs
Other Material Purchased as 5 month pullets from Clayton Smith - Castile
15/75 in the past months - Egg prod down from 60-10.
Birds are sick for several days - do not eat - then die

ISIS	LESIONS	DIAGNOSIS
1 3+	Liver, heart, spleen, ^{lung} ovary, intestine	+
2 3+	Liver & ovary	+
3 3+	Liver & ovary	+

✓ Diagnosis Pullorum ✓
Reported. Date Anal By Lucy E

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POULTRY DISEASES

Date 7-VIII-57 Accession No. 9194

From Wells Rothaug Phone Eden 4 889

Address E. Church Street, Eden, W. Va.

Breed S. C. W. L. No. 3 Age 2 mo.

Other Material number affected 10 Wendens

4/500 - 7 days - Birds droopy - pale

PM-1 Cecal contents bloody ^{oozy}, severe catarrhal
+ ulcerative enteritis middle 1/3 - edgits

PM-2 Cecal contents caseous + bloody

PM-3 Cecal contents caseous + bloody, peritonitis
slight air sac infection, small amt mucous trachea

↓ Diagnosis E. tenella, E. necatrix, ✓

Reported. Date April 1st By Sm
E

Farm Visit - 8/7/57

24 birds weighing 30 lbs 2oz banded & released upstair
24 birds weighing 29 lbs 12 oz " " downstair

Farm Visit - 8/14/57

No losses in past week: (groups)

Appearance of both birds good -

Color of birds upstair more uniform & deeper yellow

Farm Visit 8/29/57

Appearance of both groups good

Birds in group receiving molasses a little more active
and cheeks deeper yellow

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POULTRY DISEASES

Date 7 - VII - 57 Accession No. 9195

From Ed Bohn

Address Clinton St. Mailla, N.Y.

Breed Vantres x Cobar Acres No. 7 Age 7 wks

Other Material Wiedner - Hamburg

2700 in flock - divided 800 downstairs +
1900 upstairs. Approx 100 are unthrifty
fale + move slowly.

- Started feeding Malaise in upstairs pen this morning

PM - Hemorrhages leg + breast muscle x4

- One also with hematomata nattle + hemorrhages in lung

Perihepatitis + caseous unabsorbed yolk - Cult ^{Coli} _{BSS + S}
Severe enteritis - oocytes (E. maxima)

Diagnosis Hemorrhagic, E. maxima

Reported. Date Real By Sn

Coli
Cult. Blood BSS + S

Coli - sensitive
Chloromycetin
Dehydrochloxytetracycline
100 mg
Al. sensitive - polymyxin

Penicillin
Streptomycin
Erythromycin
Vancomycin
Tetracycline

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POULTRY DISEASES

Date 8 - VIII - 57 Accession No. 9196
From E. Kruse
Address Staley Rd. Grand Island
Breed Pigeons - No. 5 Age 3 wks - 5 yrs
Other Material

1M - 5 yrs - Canker mouth - mucous trachea, mates
concreting liver & heart
1M - 3 wks brown - canker mouth - nodule heart - cut
1M 3 wks white - canker mouth - severe esophagitis
- Trichomonas
4 - Canker mouth
5 - Canker mouth

↓
Diagnosis Pigeon Pox, Trichomonas gallinae, visceral gout ✓
Reported. Date Aug By Sn
9

cut 3 wks on blood BS + SS

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POULTRY DISEASES

Date 9 - VIII - 57 Accession No. 9197

From Graves & Bush via Nelson Graves

Address Holland, N.Y.

Breed Sewe No. 2 Age 11 wks

Other Material Own hatch - cross strain

2700 this week - few culls in flesh - pale
and move a little slow. Some yellow droppings

PM-1 Mucosa intestine thickened
- white streaks - few oocysts

PM-2 Enteritis - few oocysts

Diagnosis *E. acervulina* (chronic)

Reported. Date Oral By *SL*

R/SQ - may not be necessary
+ Molasses

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POULTRY DISEASES

Date 12-VIII-57 ^{Received 8:57 AM} Accession No. 9198
 From Charles Hirschman via Paul Zachman
 Address Henrietta, N.Y. 14457 Weston, N.Y.
 Breed Empire White - No. 25 Age 13 5 mo.
 Other Material Shelhamer

10/2500 in 2 days. Both sexes together and seem
to equally affected. No symptoms - just found dead.
Losses on 2 out of 12 runs.

PM-1 ♀ Liver congested - friable. Few hemorrhages
in fascia - legs.

PM-2 ♂ - Liver friable, fibrinous pericarditis.

1 Diagnosis Exsipelathrix
 Reported. Date 12-VIII-57 ^{Miss Hirschman (author)} By Sy

Cult. Blood BS & SS

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 12-VIII-57 Accession No. 9199
From Harry Klotzsch
Address Boson, N. J.
Breed Seel Hy-Line No. 4 Age 13 wks
Other Material Merchauser - Batenner at 8 wks
715 Were treated for coccidiosis + had some NF-180
1#/ton for month of July + are now on 3#/ton.

8m - Mucosa thickened - oocytes - 1 Ascarid

8m - Mucosa thickened - oocytes - Ascarids (many)

8m - " " " " (many)

8m - very thin - Large mass fibrous material (grass) in duodenum.

Diagnosis E. acervulina, Ascariasis, Abstruction (intestine)

Reported. Date Oral By SL