

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

C Number:	C55345
Lock Date:	Not Entered.
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Both
PWG Approval Date	05/13/1987

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 727 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Lung
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Skin	Spleen
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Multifocal, Mild
Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver		Hepatocellular Carcinoma	
	Hepatocyte	Nuclear Alteration	Focal, Minimal
Lymph Node	Mandibular	Hematopoietic Cell Proliferation	Diffuse, Mild
Preputial Gland		Abscess	Chronic, Focal, Marked
Stomach	Glandular	Dysplasia	Focal, Mild

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
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P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Lymph Node	Pancreatic	Angiectasis	Multifocal, Mild
	Pancreatic	Hematopoietic Cell Proliferation	Diffuse, Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1 **TRT#:** 5 **SEX:** Male **DAY ON TEST:** 727
DOSE: 10000 PPM **DISP:** Terminal Sacrifice **HISTO:**

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Brain	Coagulating Gland	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Kidney
Lymph Node	Mesentery	Pancreas	Pituitary Gland
Prostate	Skin	Stomach	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Bone Marrow	Femoral	Thrombosis	Subacute, Focal, Mild
Liver	Hepatocyte	Necrosis	Acute, Diffuse, Minimal
	Hepatocyte	Nuclear Alteration	Focal, Mild
	Hepatocyte	Syncytial Alteration	Diffuse, Moderate
	Hepatocyte	Vacuolization Cytoplasmic	Focal, Mild

Note: T

Note: AND EXCESSIIVE NUCLEAR SIZE VARIATION EVEN FOR A MOUSE

Note: THERE ARE MULTINUCLEATE HEPATOCYTES, TARGET NUCLEI

Lung		Alveolar/Bronchiolar Carcinoma	
		Edema	Subacute, Multifocal, Mild
	Mediastinum	Infiltration Cellular	Lymphocyte, Multifocal, Moderate
	Peribronchial	Infiltration Cellular	Lymphocyte, Multifocal, Mild
Nose	Septum	Inflammation	Acute, Focal, Minimal
Preputial Gland	Duct	Ectasia	Focal, Moderate
Salivary Glands	Periductular	Infiltration Cellular	Lymphocyte, Multifocal, Mild
Spleen	Red Pulp	Angiectasis	Multifocal, Minimal
Tooth	Peridont Tiss	Inflammation	Chronic Active, Multifocal, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 2	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Dead	DAY ON TEST: 660 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Harderian Gland	Heart	Intestine Large	Islets, Pancreatic
Kidney	Lung	Lymph Node	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Stomach	Testes	Thymus
Thyroid Gland	Tooth	Trachea	

MISSING

Gallbladder	Mammary Gland
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AUTO PRECLUDES DIAG.

Intestine Small	Urinary Bladder
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Skin	Subcut Tiss	Sarcoma	Multiple
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Moderate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 2	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Dead	DAY ON TEST: 673 HISTO:
OBSERVATIONS			
Bone	Bilateral, Joint, Tarsal Joint, Phalanges	Arthrosis Inflammation	Chronic, Moderate Chronic Active, Focal, Moderate
Kidney	Renal Tubule Corticomed Jct, Renal Tubule	Dilatation Mineralization	Diffuse, Mild Multifocal, Mild
Liver	Hepatocyte	Hepatocellular Carcinoma Syncytial Alteration	Diffuse, Mild
Prostate		Dilatation	Diffuse, Moderate
Skin	Prepuce	Inflammation	Necrotizing, Acute, Multifocal, Moderate
Spleen	Lymph Follic	Depletion Lymphoid	Multifocal, Minimal
Urethra		Concretion	Focal, Moderate
Urinary Bladder	Lumen	Ectasia	Moderate
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PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 2	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Coagulating Gland	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Mesentery
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Skin	Spleen
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Focal Cellular Change	Multifocal
Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Harderian Gland		Adenoma	
Liver	Hepatocyte	Hepatocellular Adenoma	
		Syncytial Alteration	Diffuse, Mild
Lung		Alveolar/Bronchiolar Carcinoma	
Lymph Node	Mandibular	Infiltration Cellular	Plasma Cell, Diffuse, Mild
Stomach	Forestomach	Squamous Cell Carcinoma	
Tooth	Peridont Tiss	Inflammation	Chronic Active, Multifocal, Moderate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 3	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 727 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Liver	Lung	Lymph Node - Mandibular	Nose
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Skin	Spleen	Stomach	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Lymph Node - Bronchial	Lymph Node - Mediastinal	Lymph Node - Mesenteric	Mammary Gland
Parathyroid Gland			

OBSERVATIONS

Adrenal Gland	Cortex	Degeneration	Fatty, Focal, Mild
Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Kidney	Cortex	Inflammation	Acute, Focal, Minimal
	Renal Tubule	Regeneration	Multifocal, Minimal

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 3	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Harderian Gland		Adenoma	
Kidney	Pelvis	Inflammation	Acute, Diffuse, Mild
		Inflammation	Subacute, Multifocal, Moderate
Liver		Inflammation	Subacute, Multifocal, Minimal
	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Skin	Prepuce	Inflammation	Necrotizing, Acute, Focal, Moderate
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Mild
Urinary Bladder		Calculus Gross Observation	
	Submucosa	Inflammation	Acute, Diffuse, Mild

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 3	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Coagulating Gland
Epididymis	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Lung	Lymph Node	Mesentery	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Skin	Spleen	Stomach
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Bone	Joint, Tarsal, Unilateral	Arthrosis	Chronic, Moderate
Kidney	Renal Tubule	Regeneration	Focal, Minimal
Liver		Basophilic Focus	Single
	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Note: TARGET NUCLEI			
Tooth	Peridont Tiss	Inflammation	Acute, Focal, Mild

PRIMARY CAUSE OF DEATH

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Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 4	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Moribund	DAY ON TEST: 561 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Colon	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Liver	Lung	Lymph Node - Mesenteric
Pancreas	Pituitary Gland	Prostate	Salivary Glands
Stomach	Testes	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Mammary Gland	Nose	Parathyroid Gland	Thymus

OBSERVATIONS

Blood		Leukocytosis	Moderate
Lymph Node	Lumbar	Infiltration Cellular	Plasma Cell, Diffuse, Mild
Skin	Subcut Tiss	Leiomyosarcoma	
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Mild

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 4	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Hepatocellular Adenoma	
	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Lymph Node	Mesenteric	Angiectasis	Diffuse, Mild
	Mesenteric	Hematopoietic Cell Proliferation	Diffuse, Mild
Stomach			
Note: FORESTOMACH/NO REMARKABLE LESION			
Testes	Interstit Cell	Adenoma	

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 4	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Coagulating Gland
Epididymis	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Lymph Node	Mesentery	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Skin	Spleen	Stomach
Testes	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver		Hepatocellular Adenoma	
	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Lung	Alveolar Epith	Hyperplasia	Focal, Moderate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 5	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 727 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Harderian Gland
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Liver
Lung	Lymph Node - Mandibular	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Skin	Spleen	Testes	Thymus
Thyroid Gland	Tooth	Trachea	Urinary Bladder

MISSING

Intestine Small - Duodenum	Mammary Gland
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Heart	Myocardium	Inflammation	Chronic, Focal, Minimal
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 5	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Bone	Prostate	Spleen	
OBSERVATIONS			
Harderian Gland		Hyperplasia	Focal, Minimal
Liver	Hepatocyte	Nuclear Alteration	Multifocal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Lymph Node	Mesenteric	Angiectasis	Diffuse, Mild
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 5	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Kidney
Lung	Mesentery	Nose	Pancreas
Prostate	Salivary Glands	Stomach	Testes
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
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INSUFFICIENT TISSUE

Pituitary Gland

OBSERVATIONS

Bone	Joint, Tarsal, Unilateral	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Diffuse, Mild
Skin	Subcut Tiss	Fibroma	
	Thoracic	Ulcer	Chronic Active, Multifocal, Moderate
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Mild
Thymus		Depletion Lymphoid	Diffuse, Mild
Thyroid Gland	Follicular Cel	Hyperplasia	Multifocal, Mild

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 6	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 727 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Blood	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Lymph Node - Mandibular	Mesentery	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Spleen	Testes	Thymus	Trachea
Urinary Bladder			

MISSING

Intestine Large - Rectum	Mammary Gland
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
Lung		Alveolar/Bronchiolar Adenoma	
Lymph Node	Mesenteric	Angiectasis	Diffuse, Moderate
	Mandibular	Infiltration Cellular	Plasma Cell, Diffuse, Mild
Skin	Back	Ulcer	Acute, Focal, Moderate
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked
Thyroid Gland	Follicular Cel	Hyperplasia	Multifocal, Mild
Tooth	Peridont Tiss	Inflammation	Chronic Active, Focal, Moderate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 6	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Dead	DAY ON TEST: 482 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL			
Lung	Penis	Spleen	

MISSING			
Bone			

OBSERVATIONS			
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Prostate		Dilatation	Diffuse, Moderate
Seminal Vesicle		Dilatation	Diffuse, Moderate
Skin	Prepuce	Inflammation	Necrotizing, Acute, Focal, Moderate

PRIMARY CAUSE OF DEATH	-		
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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 6	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Coagulating Gland	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Lymph Node
Mesentery	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Spleen	Stomach	Testes
Thymus	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Hypertrophy	Moderate
Bone	Joint, Tarsal, Unilateral	Arthrosis	Chronic, Mild
Brain	Thalamus	Mineralization	Minimal
Harderian Gland		Adenoma	
Liver	Hepatocyte	Necrosis	Acute, Diffuse, Mild
	Hepatocyte	Nuclear Alteration	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 7	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 727 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Lymph Node - Mandibular
Mesentery	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Skin
Spleen	Stomach	Testes	Thymus
Tooth	Trachea	Urinary Bladder	

MISSING

Lymph Node - Bronchial	Lymph Node - Mediastinal	Mammary Gland
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OBSERVATIONS

Adrenal Gland	Spindle Cell	Adenoma	
Bone	Joint, Tarsal, Unilateral	Arthrosis	Chronic, Mild
Liver		Basophilic Focus	Multiple
Lung	Alveolar Epith	Hyperplasia	Focal, Minimal
Thyroid Gland	Follicle	Cyst	Single

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 7	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Penis	Prostate
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
Skin	Prepuce	Inflammation	Necrotizing, Granulomatous, Focal, Moderate
	Subcut Tiss	Sarcoma	
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 7	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Intestine Large	Intestine Small
Islets, Pancreatic	Lung	Lymph Node	Mesentery
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Spleen	Stomach
Testes	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Bone	Joint, Tarsal, Unilateral	Arthrosis Hyperostosis	Chronic, Mild
Heart	Ventricl Rgt	Necrosis	Chronic, Focal, Moderate
Kidney	Renal Tubule	Regeneration	Focal, Minimal
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Skin	Subcut Tiss	Fibroma	Multiple

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 8	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Moribund	DAY ON TEST: 687 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone Marrow	Brain
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Liver	Lymph Node - Mandibular	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Spleen	Stomach	Testes	Thymus
Thyroid Gland	Tooth	Trachea	Urinary Bladder

MISSING

Lymph Node - Bronchial	Lymph Node - Mediastinal	Lymph Node - Mesenteric	Mammary Gland
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Epididymis		Inflammation	Chronic, Focal, Minimal
Lung	Alveolar Epith	Hyperplasia	Focal, Minimal
Skin	Subcut Tiss	Fibrosarcoma	Multiple

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 8	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Preputial Gland	Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Nuclear Alteration	Multifocal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Skin	Prepuce	Inflammation	Necrotizing, Granulomatous, Focal, Moderate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 8	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Coagulating Gland	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Lung
Lymph Node	Mesentery	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Spleen	Stomach
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Focal Cellular Change	
	Spindle Cell	Hyperplasia	Multifocal, Mild
Bone	Joint, Tarsal, Unilateral	Arthrosis	Chronic, Mild
Harderian Gland	Bilateral	Hyperplasia	Multifocal, Mild
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Tooth	Pulp	Necrosis	Acute, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 9	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Dead	DAY ON TEST: 651 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Kidney
Nose	Pancreas	Parathyroid Gland	Prostate
Salivary Glands	Stomach	Testes	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Pituitary Gland	Thymus	
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OBSERVATIONS

Bone	Joint, Tarsal, Unilateral	Arthrosis	Chronic, Moderate
	Joint, Right, Tarsal	Inflammation	Chronic Active, Diffuse, Moderate
Liver	Hepatocyte	Necrosis	Acute, Multifocal, Mild
	Hepatocyte	Nuclear Alteration	Focal, Minimal
Lung	Capillary	Infiltration Cellular	Polymorphnuclr, Diffuse, Mild
Lymph Node	Pancreatic	Inflammation	Acute, Diffuse, Mild
Skin	Subcut Tiss	Sarcoma	
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Moderate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 9	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Spleen

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver		Hemangiosarcoma	
	Hepatocyte	Necrosis	Acute, Multifocal, Mild
	Hepatocyte	Nuclear Alteration	Focal, Mild
	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Prostate		Dilatation	Moderate
Skin	Subcut Tiss	Fibroma	

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 9	TRT#: 5 DOSE: 10000 PPM	SEX: Male DISP: Dead	DAY ON TEST: 675 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Brain	Coagulating Gland	Epididymis
Esophagus	Heart	Intestine Small	Islets, Pancreatic
Kidney	Lung	Mesentery	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Spleen	Stomach
Testes	Tooth	Trachea	Urinary Bladder

MISSING

Mammary Gland	Thymus
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AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Bone Marrow	Femoral	Hyperplasia	Neutrophil, Diffuse, Moderate
Intestine Large	Colon	Parasite Metazoan	Single, Minimal
Liver	Hepatocyte	Hepatocellular Carcinoma	
Lymph Node	Mesenteric	Syncytial Alteration	Diffuse, Minimal
Skin		Angiectasis	Diffuse, Mild
Thyroid Gland	Follicle	Necrosis	Acute, Diffuse, Moderate
		Cyst	Single

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 10

TRT#: 1

SEX: Male

DAY ON TEST: 727

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Bone Marrow
Epididymis	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Lung	Lymph Node - Mandibular	Lymph Node - Mesenteric
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Testes	Thymus	Tooth	Trachea
Urinary Bladder			

MISSING

Lymph Node - Bronchial	Lymph Node - Mediastinal	Mammary Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Focal Cellular Change	
	Cortex	Hyperplasia	Focal, Mild
	Spindle Cell	Hyperplasia	Multifocal, Mild
Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Brain	Thalamus	Mineralization	Minimal
Intestine Small	Jejunum, Peyers Patch	Hyperplasia	Lymphoid, Multifocal, Moderate
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
Lymph Node	Mesenteric	Angiectasis	Diffuse, Mild
Spleen	Lymph Follic	Hyperplasia	Lymphoid, Focal, Moderate
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Mild
Thyroid Gland	Follicular Cel	Hyperplasia	Multifocal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 10	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Dead	DAY ON TEST: 395 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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MISSING

Bone	Penis
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AUTO PRECLUDES DIAG.

Urinary Bladder

OBSERVATIONS

Liver	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Lymph Node	Lumbar	Infiltration Cellular	Plasma Cell, Focal, Mild
Seminal Vesicle		Dilatation	Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 10	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Lymph Node
Mesentery	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Spleen
Stomach	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Kidney	Renal Tubule	Regeneration	Focal, Mild
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Lung		Alveolar/Bronchiolar Adenoma	
	Diaphragmatic Lobe, Right	Edema	Subacute, Focal, Mild
Skin	Back	Fibrosis	Multifocal, Moderate
	Back	Ulcer	Acute, Multifocal, Mild
Tooth	Peridont Tissue	Inflammation	Acute, Multifocal, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 11	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 727 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mandibular	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Skin	Spleen
Stomach	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Bone	Joint, Tarsal, Unilateral	Arthrosis	Chronic, Moderate
Kidney	Renal Tubule	Regeneration	Multifocal, Minimal
Liver	Hepatocyte	Nuclear Alteration	Multifocal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Tooth	Peridont Tiss	Inflammation	Chronic Active, Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 11	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis Hyperostosis	Chronic, Moderate Moderate
Liver	Hepatocyte Hepatocyte	Nuclear Alteration Syncytial Alteration	Focal, Minimal Diffuse, Minimal
Lung		Alveolar/Bronchiolar Adenoma	Multiple
Skin	Subcut Tiss	Fibrosarcoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 11

TRT#: 5

SEX: Male

DAY ON TEST: 727

DOSE: 10000 PPM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Blood	Bone Marrow	Brain
Coagulating Gland	Esophagus	Gallbladder	Harderian Gland
Intestine Small	Islets, Pancreatic	Nose	Parathyroid Gland
Pituitary Gland	Seminal Vesicle	Thyroid Gland	Tooth
Trachea			

MISSING

Mammary Gland

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Epididymis		Lymphoma Malignant Lymphocytic	
Heart		Lymphoma Malignant Lymphocytic	
Intestine Large	Cecum	Lymphoma Malignant Lymphocytic	
Kidney		Lymphoma Malignant Lymphocytic	
Liver		Basophilic Focus	Single
		Lymphoma Malignant Lymphocytic	
	Hepatocyte	Syncytial Alteration	Diffuse, Moderate
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Mandibular	Lymphoma Malignant Lymphocytic	
Mesentery		Lymphoma Malignant Lymphocytic	
Pancreas		Lymphoma Malignant Lymphocytic	
Prostate		Lymphoma Malignant Lymphocytic	
Salivary Glands		Lymphoma Malignant Lymphocytic	
Skin	Subcut Tiss	Lymphoma Malignant Lymphocytic	
Spleen		Lymphoma Malignant Lymphocytic	
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked
		Lymphoma Malignant Lymphocytic	
Testes		Lymphoma Malignant Lymphocytic	
Thymus		Lymphoma Malignant Lymphocytic	
Urinary Bladder		Lymphoma Malignant Lymphocytic	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 11

TRT#: 5

SEX: Male

DAY ON TEST: 727

DOSE: 10000 PPM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 12	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 727 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Blood	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Liver	Lung	Lymph Node - Mandibular
Lymph Node - Mediastinal	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Spleen
Stomach	Testes	Thymus	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Lymph Node	Mesenteric	Angiectasis	Diffuse, Mild
	Lumbar	Hemorrhage	Acute, Diffuse, Moderate
Parathyroid Gland		Infiltration Cellular	Lymphocyte, Focal, Mild
Preputial Gland	Bilateral	Inflammation	Granulomatous, Suppurative, Multifocal, Moderate
Skin	Back	Fibrosis	Diffuse, Moderate
	Face, Subcut Tiss	Inflammation	Chronic Active, Focal, Mild
Thyroid Gland	Follicle	Cyst	Single

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 12	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 12	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Epididymis	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Lymph Node - Mandibular
Mesentery	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Spleen
Stomach	Testes	Tooth	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Focal, Mild
	Spindle Cell	Hyperplasia	Multifocal, Mild
Bone	Joint, Tarsal, Unilateral	Arthrosis	Chronic, Mild
Brain	Thalamus	Mineralization	Minimal
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Moderate
Skin	Hindlimb, Subcut Tiss	Inflammation	Granulomatous, Chronic, Focal, Moderate
	Subcut Tiss	Inflammation	Acute, Diffuse, Mild
Note: GRANULOMATOUS INFLAMMATION CAUSED BY FUNGAL INFECTION			
Thyroid Gland	Follicle	Cyst	Multiple

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 13	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Moribund	DAY ON TEST: 682 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Lung	Mesentery	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Stomach	Testes	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Thymus
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OBSERVATIONS

Liver		Hepatocellular Carcinoma	
	Hepatocyte	Nuclear Alteration	Focal, Minimal
Lymph Node	Mandibular	Infiltration Cellular	Plasma Cell, Diffuse, Moderate
		Sarcoma	Metastatic (Skin)
Skin	Subcut Tiss	Sarcoma	Multiple
	Back	Ulcer	Acute, Focal, Mild
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 13	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Lymph Node	Pancreatic	Angiectasis	Multifocal, Mild
	Pancreatic	Hematopoietic Cell Proliferation	Diffuse, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 13	TRT#: 5 DOSE: 10000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 727 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Kidney
Lymph Node	Mesentery	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Skin
Spleen	Stomach	Testes	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Focal Cellular Change	Multifocal
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Lung		Alveolar/Bronchiolar Adenoma	
	Alveolar Epith	Hyperplasia	Focal, Mild
Thymus	Cortex	Cyst	Single

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 14	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Moribund	DAY ON TEST: 682 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Brain
Epididymis	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Lung	Lymph Node - Mandibular	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Skin	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Focal Cellular Change	
Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Bone Marrow	Femoral	Hypoplasia	Focal, Mild
Liver		Hemangiosarcoma	
	Hepatocyte	Necrosis	Acute, Multifocal, Mild
Spleen		Hemangiosarcoma	
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked
Testes	Germinal Epith	Atrophy	Multifocal, Mild
Thymus		Depletion Lymphoid	Diffuse, Moderate
Tooth	Pulp	Inflammation	Acute, Focal, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 14

TRT#: 3

SEX: Male

DAY ON TEST: 729

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone

Prostate

Spleen

OBSERVATIONS

Liver

Hepatocyte

Hepatocellular Adenoma

Nuclear Alteration

Focal, Minimal

Hepatocyte

Syncytial Alteration

Diffuse, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 14	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Kidney
Lung	Lymph Node	Mesentery	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Spleen	Stomach
Testes	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Skin	Back	Acanthosis	Focal, Mild
	Back	Fibrosis	Focal, Mild
	Subcut Tiss	Granuloma	Multiple, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 15	TRT#: 1	SEX: Male	DAY ON TEST: 727
	DOSE: 0 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Lymph Node - Mandibular	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Spleen	Stomach	Testes
Thyroid Gland	Tooth	Trachea	Urinary Bladder

MISSING

Intestine Large - Rectum	Mammary Gland
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Liver	Hepatocyte	Nuclear Alteration	Focal, Mild
Lung	Right	Alveolar/Bronchiolar Adenoma	Chronic, Diffuse, Marked
		Edema	Acute, Multifocal, Mild
		Inflammation	Diffuse, Mild
Lymph Node	Mesenteric	Angiectasis	Diffuse, Mild
Thymus		Depletion Lymphoid	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 15	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Preputial Gland		Abscess	Chronic, Focal, Marked
Skin	Subcut Tiss, Tail	Sarcoma	
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 15	TRT#: 5 DOSE: 10000 PPM	SEX: Male DISP: Dead	DAY ON TEST: 660 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Harderian Gland	Heart	Kidney	Lung
Nose	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Spleen	Testes
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Thymus
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Adrenal Gland	Gallbladder	Intestine Large	Intestine Small
Islets, Pancreatic	Liver	Lymph Node	Pancreas
Stomach	Thyroid Gland		

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Skin	Back	Fibrosis	Focal, Moderate
	Back	Ulcer	Acute, Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 16	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Moribund	DAY ON TEST: 590 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Blood	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Colon	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mandibular	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Stomach	Testes
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Mammary Gland	Nose	Parathyroid Gland	Thymus

OBSERVATIONS

Kidney	Corticomed Jct	Angiectasis	Multifocal, Mild
Note: NO CORRESPONDING LESION			
Note: CHANGE IS AN ARTIFACTUAL COMPRESSION OF THE CAPSULAR SURFACE			
Liver	Hepatocyte	Nuclear Alteration	Focal, Mild
Skin	Right	Inflammation	Chronic Active, Focal, Moderate
Spleen		Lymphoma Malignant Histiocytic	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 16	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Nuclear Alteration	Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 16	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Epididymis	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Lymph Node
Mesentery	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Spleen
Stomach	Testes	Thymus	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Focal Cellular Change	
Bone	Joint, Tarsal, Unilateral	Arthrosis	Chronic, Mild
Brain	Latl Ventrcl	Hydrocephalus	Mild
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Skin	Subcut Tiss	Fibroma	
	Face, Subcut Tiss	Granuloma	Focal, Mild
	Abdominal	Ulcer	Acute, Multifocal, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 17 **TRT#:** 1 **SEX:** Male **DAY ON TEST:** 727
DOSE: 0 PPM **DISP:** Terminal Sacrifice **HISTO:**

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Liver	Lymph Node - Mediastinal	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Spleen	Stomach	Testes	Thymus
Trachea	Urinary Bladder		

MISSING

Intestine Large - Cecum	Mammary Gland
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OBSERVATIONS

Bone	Joint, Tarsal, Unilateral	Arthrosis	Chronic, Moderate
Lung	Alveolar Epith	Hyperplasia	Focal, Moderate
Skin	Back	Inflammation	Chronic Active, Diffuse, Mild
	Neck, Subcut Tiss	Inflammation	Acute, Focal, Mild
	Back	Ulcer	Chronic Active, Focal, Moderate
Thyroid Gland	Follicle	Cyst	Single
Tooth	Peridont Tiss	Inflammation	Chronic Active, Multifocal, Mild

PRIMARY CAUSE OF DEATH -

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 17	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Dead	DAY ON TEST: 469 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate

MISSING

Bone

OBSERVATIONS

Brain		Hemorrhage	Acute, Multifocal, Moderate
		Lymphoma Malignant Histiocytic	
Liver		Lymphoma Malignant Histiocytic	
Lymph Node	Lumbar	Lymphoma Malignant Histiocytic	
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 17	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Lymph Node
Mesentery	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Skin
Spleen	Testes	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Multifocal, Moderate
Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Harderian Gland	Right	Hyperplasia	Focal, Mild
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 18	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 727 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Liver
Lung	Lymph Node - Mandibular	Lymph Node - Mesenteric	Mesentery
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Skin	Spleen	Stomach
Thymus	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

MISSING

Intestine Small - Duodenum	Lymph Node - Bronchial	Lymph Node - Mediastinal	Mammary Gland
Parathyroid Gland			

OBSERVATIONS

Bone	Joint, Tarsal, Unilateral	Arthrosis	Chronic, Mild
Kidney	Renal Tubule	Regeneration	Multifocal, Mild
Lymph Node	Mesenteric	Angiectasis	Diffuse, Mild
Seminal Vesicle	Lumen	Dilatation	Diffuse, Moderate
Testes	Germinal Epith	Atrophy	Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 18	TRT#: 3	SEX: Male	DAY ON TEST: 657
	DOSE: 5000 PPM	DISP: Dead	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Intestine Large	Prostate
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MISSING

Bone

AUTO PRECLUDES DIAG.

Intestine Small	Urinary Bladder
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OBSERVATIONS

Liver	Hepatocyte	Necrosis	Acute, Multifocal, Minimal
	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Spleen	Lymph Follic	Depletion Lymphoid	Multifocal, Moderate
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 18	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Blood	Bone Marrow	Brain
Epididymis	Esophagus	Eye	Gallbladder
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Lung	Lymph Node	Mesentery	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Stomach	Testes
Thymus	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Harderian Gland		Adenoma	
Kidney	Renal Tubule	Regeneration	Multifocal, Mild
Liver		Hepatocellular Carcinoma	
	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Skin	Subcut Tiss	Fibrosarcoma	
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 19

TRT#: 1
DOSE: 0 PPM

SEX: Male
DISP: Dead

DAY ON TEST: 575
HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Islets, Pancreatic	Parathyroid Gland	Pituitary Gland
Stomach	Testes	Trachea	

MISSING

Intestine Small - Duodenum	Intestine Small - Ileum	Mammary Gland	Nose
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AUTO PRECLUDES DIAG.

Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
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OBSERVATIONS

Adrenal Gland		Lymphoma Malignant Mixed	
Epididymis		Lymphoma Malignant Mixed	
Gallbladder		Lymphoma Malignant Mixed	
Intestine Small		Thrombosis	Acute, Multifocal, Moderate
Kidney		Lymphoma Malignant Mixed	
Liver	Hepatocyte	Lymphoma Malignant Mixed	Diffuse, Minimal
		Syncytial Alteration	
Lung		Lymphoma Malignant Mixed	
Lymph Node	Axillary	Lymphoma Malignant Mixed	
	Bronchial	Lymphoma Malignant Mixed	
	Lumbar	Lymphoma Malignant Mixed	
	Mandibular	Lymphoma Malignant Mixed	
	Mesenteric	Lymphoma Malignant Mixed	
	Pancreatic	Lymphoma Malignant Mixed	
	Renal	Lymphoma Malignant Mixed	
Pancreas		Lymphoma Malignant Mixed	
Prostate		Lymphoma Malignant Mixed	
Salivary Glands		Lymphoma Malignant Mixed	
Skin		Inflammation	Subacute, Focal, Minimal
Spleen		Lymphoma Malignant Mixed	
Thymus		Lymphoma Malignant Mixed	
Thyroid Gland	Follicle	Cyst	Single

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 19

TRT#: 1
DOSE: 0 PPM

SEX: Male
DISP: Dead

DAY ON TEST: 575
HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Urinary Bladder

Lymphoma Malignant Mixed

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 19	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Dead	DAY ON TEST: 105 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate

MISSING

Bone

AUTO PRECLUDES DIAG.

Liver

Spleen

OBSERVATIONS

Preputial Gland

Duct

Ectasia

Focal, Marked

Note: UNABLE TO IDENTIFY PREPUTIAL GLAND TISSUE-VERY AUTOLYTIC

Skin

Prepuce

Inflammation

Necrotizing, Chronic, Focal, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 19	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Coagulating Gland	Epididymis	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lymph Node	Mesentery
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Skin	Spleen	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Liver		Basophilic Focus	Multiple
	Hepatocyte	Necrosis	Acute, Diffuse, Mild
Lung		Alveolar/Bronchiolar Adenoma	
Preputial Gland	Duct	Ectasia	Focal, Moderate
Stomach	Forestomach	Squamous Cell Papilloma	
Testes	Germinal Epith	Atrophy	Diffuse, Moderate
Thymus	Medulla	Cyst	Multiple

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 20	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 727 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Lung
Lymph Node	Mesentery	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Spleen	Stomach	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Multifocal, Moderate
Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Liver	Hepatocyte	Nuclear Alteration	Focal, Mild
Skin	Subcut Tiss	Inflammation	Granulomatous, Focal, Mild
	Back	Ulcer	Chronic Active, Multifocal, Moderate
Tooth	Pulp	Inflammation	Acute, Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 20	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 20

TRT#: 5

SEX: Male

DAY ON TEST: 727

DOSE: 10000 PPM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Coagulating Gland	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Lung	Lymph Node
Mesentery	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Spleen
Stomach	Testes	Thymus	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell Cortex	Hyperplasia Hypertrophy	Focal, Mild Mild
Bone	Joint, Tarsal, Unilateral	Arthrosis	Chronic, Mild
Kidney	Pelvis	Mineralization	Focal, Mild
Liver	Hepatocyte	Hepatocellular Adenoma	Diffuse, Mild
Skin	Subcut Tiss	Syncytial Alteration	Granulomatous, Focal, Mild
Thyroid Gland	Follicle	Inflammation Cyst	Single

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 21	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Dead	DAY ON TEST: 678 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Mesentery	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Stomach
Testes	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

MISSING

Mammary Gland

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Lung	Capillary	Infiltration Cellular	Polymorphnuclr, Acute, Diffuse, Moderate
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Diffuse, Mild
	Lumbar	Infiltration Cellular	Polymorphnuclr, Diffuse, Mild
	Mandibular	Infiltration Cellular	Plasma Cell, Diffuse, Mild
Skin	Subcut Tiss	Sarcoma	
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Moderate
Thymus		Depletion Lymphoid	Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 21	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Dead	DAY ON TEST: 476 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate

MISSING

Bone

OBSERVATIONS

Liver		Hemangiosarcoma	Multiple
	Hepatocyte	Necrosis	Acute, Multifocal, Marked
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 21

TRT#: 5

SEX: Male

DAY ON TEST: 416

DOSE: 10000 PPM

DISP: Drowned

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large - Colon	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Lymph Node - Mandibular	Lymph Node - Mediastinal	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Skin
Stomach	Testes	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Lymph Node - Bronchial	Lymph Node - Mesenteric	Mammary Gland	Nose

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Multifocal, Mild
Brain	Thalamus	Mineralization	Minimal
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Lung		Foreign Body	Multifocal, Minimal
Lymph Node	Mandibular	Depletion Lymphoid	Diffuse, Mild
	Mediastinal	Depletion Lymphoid	Diffuse, Mild
Preputial Gland		Abscess	Chronic, Focal, Marked
Spleen	Lymph Follic	Necrosis	Acute, Multifocal, Mild
Thymus	Thymocyte	Necrosis	Acute, Diffuse, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 22	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 727 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large - Cecum	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Lung	Lymph Node - Mandibular	Lymph Node - Mesenteric
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Skin	Spleen
Stomach	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Intestine Large - Colon	Lymph Node - Bronchial	Lymph Node - Mediastinal	Mammary Gland
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Diffuse, Mild
	Mandibular	Hyperplasia	Lymphoid, Diffuse, Mild
Preputial Gland	Duct	Ectasia	Focal, Moderate
Tooth	Peridont Tiss	Inflammation	Chronic Active, Focal, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 22	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Moribund	DAY ON TEST: 724 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate

MISSING

Bone

OBSERVATIONS

Kidney		Fibrosarcoma	Metastatic (Skin)
	Bilateral	Infarct	Acute, Multifocal, Marked
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Lung		Fibrosarcoma	Metastatic (Skin)
		Infarct	Acute, Multifocal, Marked
Skeletal Muscle		Fibrosarcoma	Metastatic (Skin)
Skin	Subcut Tiss	Fibrosarcoma	
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 22	TRT#: 5	SEX: Male	DAY ON TEST: 416
	DOSE: 10000 PPM	DISP: Drowned	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Heart
Intestine Large - Colon	Islets, Pancreatic	Kidney	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Skin	Stomach	Testes	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Intestine Large - Cecum	Intestine Large - Rectum	Lymph Node - Bronchial	Lymph Node - Mandibular
Lymph Node - Mediastinal	Lymph Node - Mesenteric	Mammary Gland	Nose

AUTO PRECLUDES DIAG.

Gallbladder	Intestine Small - Jejunum
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OBSERVATIONS

Liver	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Note: MULTINUCLEATE HEPATOCYTES + SIZE VARIATIONS			
Lung		Foreign Body	Multifocal, Mild
Spleen	Lymph Follic	Depletion Lymphoid	Multifocal, Mild
Thymus	Thymocyte	Necrosis	Acute, Diffuse, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 23	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 727 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Kidney
Liver	Lymph Node	Mesentery	Nose
Pancreas	Parathyroid Gland	Penis	Prostate
Salivary Glands	Spleen	Stomach	Testes
Thymus	Tooth	Trachea	Urinary Bladder

MISSING

Mammary Gland	Pituitary Gland
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OBSERVATIONS

Bone	Joint, Tarsal, Unilateral	Arthrosis	Chronic, Mild
Lung	Alveolar Epith	Hyperplasia	Focal, Mild
Preputial Gland		Abscess	Chronic, Focal, Moderate
Skin	Subcut Tiss	Sarcoma	
Thyroid Gland	Follicular Cel	Adenoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 23	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Hepatocellular Adenoma	Focal, Mild
	Hepatocyte	Nuclear Alteration	Diffuse, Mild
		Syncytial Alteration	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 23	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Coagulating Gland	Epididymis	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Lung
Lymph Node	Mesentery	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Skin	Spleen	Testes	Thymus
Thyroid Gland	Tooth	Trachea	Urinary Bladder

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Adenoma	
Bone	Joint, Tarsal, Unilateral	Arthrosis	Chronic, Mild
Brain	Fourth Ventr, Latl Ventrcl	Hydrocephalus	Moderate
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Stomach	Forestomach	Squamous Cell Papilloma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 24	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Dead	DAY ON TEST: 717 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Lung
Lymph Node	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Stomach	Testes
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland	Thymus	
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AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Nose	Mucosa	Inflammation	Acute, Multifocal, Mild
Skin	Back	Ulcer	Acute, Diffuse, Moderate
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Moderate
Tooth	Peridont Tiss	Inflammation	Acute, Multifocal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 24

TRT#: 3

SEX: Male

DAY ON TEST: 717

DOSE: 5000 PPM

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate

AUTO PRECLUDES DIAG.

Spleen

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Skin	Subcut Tiss	Sarcoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 24	TRT#: 5	SEX: Male	DAY ON TEST: 416
	DOSE: 10000 PPM	DISP: Drowned	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Colon	Intestine Small - Jejunum	Islets, Pancreatic
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Skin	Stomach	Testes	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Mammary Gland	Nose		

OBSERVATIONS

Kidney	Cortex, Renal Tubule	Necrosis	Acute, Multifocal, Mild
	Renal Tubule	Regeneration	Multifocal, Mild
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Lung		Foreign Body	Multifocal, Mild
Lymph Node	Mandibular	Depletion Lymphoid	Diffuse, Moderate
Pancreas	Acinus	Atrophy	Focal, Mild
Spleen	Lymph Follic	Depletion Lymphoid	Multifocal, Mild
Thymus	Thymocyte	Necrosis	Acute, Diffuse, Marked

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 25	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 727 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Liver
Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose	Pancreas
Prostate	Salivary Glands	Skin	Spleen
Stomach	Testes	Thymus	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Lymph Node - Bronchial	Lymph Node - Mediastinal	Mammary Gland	Parathyroid Gland
Pituitary Gland			

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Kidney	Cortex	Infarct	Chronic, Focal, Mild
Lung	Alveolar Epith	Alveolar/Bronchiolar Carcinoma	
		Hyperplasia	Focal, Mild
		Infiltration Cellular	Histiocyte, Focal, Minimal
Lymph Node	Mesenteric	Erythrophagocytosis	Diffuse, Mild
	Mesenteric	Hematopoietic Cell Proliferation	Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 25	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Prostate	Spleen
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OBSERVATIONS

Intestine Small	Jejunum, Peyers Patch	Lymphoma Malignant Mixed	
Liver	Hepatocyte	Nuclear Alteration	Focal, Mild
	Hepatocyte	Syncytial Alteration	Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 25	TRT#: 5	SEX: Male	DAY ON TEST: 416
	DOSE: 10000 PPM	DISP: Drowned	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Colon	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Lymph Node - Mandibular	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Stomach
Testes	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Lymph Node - Bronchial	Lymph Node - Mediastinal	Lymph Node - Mesenteric	Mammary Gland
Nose			

OBSERVATIONS

Liver	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Note: MULTINUCLEATE AND NUCLEAR SIZE VARIATIONS			
Lung		Foreign Body	Multifocal, Mild
Preputial Gland		Abscess	Subacute, Focal, Moderate
Skin	Subcut Tiss	Granuloma	Focal, Mild
Spleen	Lymph Follic	Depletion Lymphoid	Multifocal, Mild
Thymus	Thymocyte	Necrosis	Acute, Diffuse, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 26	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Dead	DAY ON TEST: 107 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Colon	Islets, Pancreatic	Kidney
Liver	Lung	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Spleen
Stomach	Testes	Thyroid Gland	Trachea

MISSING

Intestine Large - Cecum	Intestine Large - Rectum	Lymph Node - Bronchial	Lymph Node - Mandibular
Lymph Node - Mediastinal	Lymph Node - Mesenteric	Mammary Gland	Nose

AUTO PRECLUDES DIAG.

Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Seminal Vesicle
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OBSERVATIONS

Prostate		Inflammation	Acute, Diffuse, Marked
Thymus	Thymocyte	Necrosis	Acute, Diffuse, Moderate
Urinary Bladder	Submucosa	Inflammation	Acute, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 26

TRT#: 3

SEX: Male

DAY ON TEST: 138

DOSE: 5000 PPM

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver

Penis

OBSERVATIONS

Kidney

Bilateral

Inflammation

Suppurative, Acute, Multifocal, Moderate

Prostate

Inflammation

Necrotizing, Subacute, Multifocal, Moderate

Spleen

Lymph Follic

Depletion Lymphoid

Multifocal, Mild

Red Pulp

Hematopoietic Cell Proliferation

Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 26	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Blood	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Lung	Mesentery	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Spleen
Stomach	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Bone	Joint, Tarsal, Unilateral	Arthrosis	Chronic, Mild
Kidney	Bilateral	Inflammation	Chronic, Multifocal, Moderate
Liver	Hepatocyte	Hepatocellular Adenoma	Diffuse, Minimal
Lymph Node	Mesenteric	Syncytial Alteration	Diffuse, Mild
Skin	Back	Angiectasis	Focal, Mild
	Back	Acanthosis	Focal, Mild
Tooth	Peridont Tiss	Fibrosis	Focal, Mild
		Inflammation	Subacute, Focal, Mild

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 27	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 727 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Lung
Lymph Node	Mesentery	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Skin	Spleen	Stomach
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Kidney	Renal Tubule	Regeneration	Multifocal, Mild
Liver		Basophilic Focus	Single
		Hepatocellular Adenoma	
		Hepatocellular Carcinoma	
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Tooth	Peridont Tiss	Inflammation	Acute, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 27	TRT#: 3	SEX: Male	DAY ON TEST: 730
	DOSE: 5000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Intest Small			
Note: ENLARGED ILEUM/LYMPH TISSUE IS MESENTERIC LYMPH NODE			
Liver	Hepatocyte	Cytomegaly	Diffuse, Moderate
		Lymphoma Malignant Histiocytic	
	Hepatocyte	Necrosis	Acute, Multifocal, Mild
Lymph Node	Axillary	Lymphoma Malignant Histiocytic	
	Mesenteric	Lymphoma Malignant Histiocytic	
	Pancreatic	Lymphoma Malignant Histiocytic	
Skin	Subcut Tiss	Fibroma	
	Subcut Tiss	Fibrosarcoma	
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Moderate
		Lymphoma Malignant Histiocytic	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 27	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone Marrow	Brain	Coagulating Gland
Epididymis	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Lymph Node	Mesentery	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Stomach	Testes	Thymus
Thyroid Gland	Tooth	Trachea	Urinary Bladder

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Hypertrophy	Moderate
Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Kidney		Lymphoma Malignant Lymphocytic	
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Lung	Alveolar Epith	Hyperplasia	Focal, Mild
		Lymphoma Malignant Lymphocytic	
Skin	Abdominal	Inflammation	Chronic, Focal, Mild
Spleen		Lymphoma Malignant Lymphocytic	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 28	TRT#: 1	SEX: Male	DAY ON TEST: 717
	DOSE: 0 PPM	DISP: Dead	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Harderian Gland	Heart	Intestine Large	Islets, Pancreatic
Liver	Lung	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Stomach	Testes
Thyroid Gland	Tooth	Trachea	Urinary Bladder

MISSING

Gallbladder	Mammary Gland	Parathyroid Gland	Thymus
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AUTO PRECLUDES DIAG.

Intestine Small

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Multifocal, Mild
Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Coagulating Gland	Wall	Inflammation	Acute, Multifocal, Mild
Kidney	Left	Inflammation	Chronic Active, Diffuse, Moderate
Lymph Node	Mesenteric	Hematopoietic Cell Proliferation	Diffuse, Mild
Nose	Nasolacrim Dct	Inflammation	Acute, Multifocal, Mild
Penis		Sarcoma	
Preputial Gland		Sarcoma	
Seminal Vesicle		Inflammation	Acute, Focal, Mild
Skin	Subcut Tiss	Sarcoma	
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Mild
	Red Pulp	Infiltration Cellular	Plasma Cell, Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 28	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Penis	Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 28	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Lung
Lymph Node	Mesentery	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Spleen
Stomach	Testes	Thymus	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Kidney		Inflammation	Chronic, Focal, Mild
Liver	Hepatocyte	Necrosis	Acute, Focal, Mild
	Hepatocyte	Nuclear Alteration	Focal, Mild
	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Prostate		Dilatation	Moderate
Seminal Vesicle		Dilatation	Moderate
Skin	Back	Fibrosis	Focal, Mild
	Back	Ulcer	Acute, Focal, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 29	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 727 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Lung
Lymph Node	Nose	Pancreas	Parathyroid Gland
Prostate	Salivary Glands	Skin	Spleen
Stomach	Testes	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Pituitary Gland	Thymus
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Kidney	Renal Tubule	Regeneration	Multifocal, Mild
Liver		Hepatocellular Carcinoma	Multiple
	Hepatocyte	Nuclear Alteration	Focal, Minimal
Preputial Gland	Bilateral	Abscess	Chronic, Moderate
Tooth	Peridont Tiss	Inflammation	Acute, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 29	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 29	TRT#: 5	SEX: Male	DAY ON TEST: 171
	DOSE: 10000 PPM	DISP: Dead	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Colon	Islets, Pancreatic	Lung
Lymph Node - Mandibular	Pancreas	Pituitary Gland	Salivary Glands
Skin	Stomach	Testes	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Intestine Large - Cecum	Intestine Large - Rectum	Mammary Gland	Nose
Parathyroid Gland			

AUTO PRECLUDES DIAG.

Intestine Small - Jejunum

OBSERVATIONS

Kidney	Corticomed Jct	Mineralization	Multifocal, Mild
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Preputial Gland	Duct	Ectasia	Multifocal, Moderate
Prostate		Granuloma	Focal, Moderate
Note: SPERM GRANULOMA			
Seminal Vesicle		Dilatation	Marked
Spleen	Lymph Follic	Depletion Lymphoid	Multifocal, Mild
Thymus	Thymocyte	Necrosis	Acute, Diffuse, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 30

TRT#: 1

SEX: Male

DAY ON TEST: 727

DOSE: 0 PPM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex
Epididymis
Heart
Intestine Small - Duodenum
Kidney
Lymph Node - Mediastinal
Pituitary Gland
Testes
Urinary Bladder

Adrenal Gland - Medulla
Esophagus
Intestine Large - Cecum
Intestine Small - Ileum
Lung
Lymph Node - Mesenteric
Prostate
Thymus

Bone Marrow
Gallbladder
Intestine Large - Colon
Intestine Small - Jejunum
Lymph Node - Bronchial
Pancreas
Salivary Glands
Thyroid Gland

Brain
Harderian Gland
Intestine Large - Rectum
Islets, Pancreatic
Lymph Node - Mandibular
Parathyroid Gland
Spleen
Trachea

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland
Bone
Liver
Nose
Skin
Stomach

Spindle Cell
Joint, Tarsal, Unilateral
Hepatocyte
Mucosa
Subcut Tiss
Epithelium, Forestomach

Hyperplasia
Arthrosis
Syncytial Alteration
Inflammation
Inflammation
Hyperplasia

Multifocal, Mild
Chronic, Moderate
Diffuse, Minimal
Acute, Mild
Chronic, Diffuse, Mild
Focal, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 30	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Skin	Subcut Tiss	Fibroma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 30	TRT#: 5	SEX: Male	DAY ON TEST: 265
	DOSE: 10000 PPM	DISP: Dead	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Heart	Kidney	Liver
Lung	Lymph Node	Pituitary Gland	Preputial Gland
Salivary Glands	Skin	Testes	Thyroid Gland

MISSING

Islets, Pancreatic	Mammary Gland	Nose	Pancreas
Parathyroid Gland	Spleen	Thymus	Urinary Bladder

AUTO PRECLUDES DIAG.

Adrenal Gland	Gallbladder	Intestine Large	Intestine Small
Stomach	Trachea		

OBSERVATIONS

Prostate	Inflammation	Acute, Multifocal, Moderate
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PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 31	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 727 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Epididymis	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lymph Node	Mesentery
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Skin	Stomach
Testes	Thymus	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Focal, Mild
Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Brain	Cerebellum	Perivascular Cuffing	Focal, Mild
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
Lung	Alveolar Epith	Hyperplasia	Focal, Mild
Spleen	Lymph Follic	Hyperplasia	Lymphoid, Diffuse, Mild
Tooth	Pulp	Inflammation	Acute, Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 31	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver		Basophilic Focus	Single
	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Lymph Node	Mesenteric	Angiectasis	Diffuse, Mild
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 31	TRT#: 5	SEX: Male	DAY ON TEST: 483
	DOSE: 10000 PPM	DISP: Dead	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Brain	Lung
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MISSING

Epididymis	Islets, Pancreatic	Lymph Node	Mammary Gland
Nose	Pancreas	Parathyroid Gland	Testes
Thymus	Thyroid Gland		

AUTO PRECLUDES DIAG.

Adrenal Gland	Bone Marrow	Esophagus	Gallbladder
Intestine Large	Intestine Small	Liver	Pituitary Gland
Salivary Glands	Skin	Spleen	Stomach
Trachea	Urinary Bladder		

OBSERVATIONS

Heart	Myocardium	Inflammation	Suppurative, Acute, Focal, Moderate
Kidney	Bilateral	Inflammation	Suppurative, Acute, Multifocal, Marked
Prostate		Inflammation	Suppurative, Acute, Multifocal, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 32	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Dead	DAY ON TEST: 689 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Coagulating Gland
Epididymis	Esophagus	Harderian Gland	Heart
Intestine Large	Islets, Pancreatic	Kidney	Lung
Lymph Node	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Testes	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland

AUTO PRECLUDES DIAG.

Gallbladder	Intestine Small	Stomach
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
Skin	Subcut Tiss	Sarcoma	
Spleen	Capsule	Fibrosis	Focal, Mild
	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 32	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Moribund	DAY ON TEST: 665 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Cytomegaly Hepatocellular Carcinoma	Multifocal, Moderate
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 32 **TRT#:** 5 **SEX:** Male **DAY ON TEST:** 537
DOSE: 10000 PPM **DISP:** Dead **HISTO:**

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Heart
Intestine Large - Colon	Islets, Pancreatic	Lymph Node - Mandibular	Pancreas
Parathyroid Gland	Pituitary Gland	Preputial Gland	Salivary Glands
Stomach	Testes	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Intestine Large - Cecum	Intestine Large - Rectum	Mammary Gland	Nose
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AUTO PRECLUDES DIAG.

Gallbladder	Intestine Small
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OBSERVATIONS

Kidney	Pelvis	Inflammation	Suppurative, Acute, Multifocal, Mild
	Corticomed Jct	Mineralization	Multifocal, Mild
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Lung	Interstitialium	Inflammation	Acute, Multifocal, Minimal
Prostate		Inflammation	Acute, Multifocal, Mild
Seminal Vesicle		Dilatation	
Skin	Prepuce	Inflammation	Chronic Active, Focal, Mild
	Subcut Tiss	Inflammation	Granulomatous, Focal, Mild
Spleen	Lymph Follic	Depletion Lymphoid	Multifocal, Mild
Thymus	Thymocyte	Necrosis	Acute, Diffuse, Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 33	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 727 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Lung	Lymph Node	Mesentery
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Spleen
Stomach	Testes	Thymus	Tooth
Trachea	Urinary Bladder		

MISSING

Gallbladder	Mammary Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Focal Cellular Change	
Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Kidney	Renal Tubule	Regeneration	Focal, Mild
Liver		Basophilic Focus	Single
		Hepatocellular Adenoma	Multiple
	Hepatocyte	Nuclear Alteration	Focal, Minimal
Skin	Back	Fibrosis	Focal, Moderate
	Back	Ulcer	Chronic Active, Multifocal, Moderate
	Face	Ulcer	Chronic Active, Multifocal, Moderate
Thyroid Gland	Follicle	Cyst	Single

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 33	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver		Hepatocellular Adenoma	
	Caudate Lobe	Necrosis	Chronic Active, Focal, Marked
	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Skin	Back	Alopecia	Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 33	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Coagulating Gland	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Kidney
Lung	Lymph Node	Mesentery	Nose
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Skin	Spleen	Stomach	Testes
Thyroid Gland	Tooth	Trachea	Urinary Bladder

MISSING

Mammary Gland	Thymus
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OBSERVATIONS

Adrenal Gland		Accessory Adrenal Cortical Nodule	Focal
	Cortex	Focal Cellular Change	
Bone	Joint, Tarsal, Unilateral	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Pancreas	Acinus	Atrophy	Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 34	TRT#: 1	SEX: Male	DAY ON TEST: 728
	DOSE: 0 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Liver
Lung	Mesentery	Pancreas	Parathyroid Gland
Prostate	Salivary Glands	Skin	Spleen
Stomach	Testes	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland

INSUFFICIENT TISSUE

Pituitary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Focal Cellular Change	
Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Kidney	Renal Tubule	Regeneration	Multifocal, Mild
Lymph Node	Mesenteric	Angiectasis	Diffuse, Moderate
	Inguinal	Hyperplasia	Lymphoid, Diffuse, Moderate
	Inguinal	Infiltration Cellular	Plasma Cell, Diffuse, Moderate
Nose	Mucosa	Inflammation	Acute, Multifocal, Mild
Tooth	Peridont Tiss	Inflammation	Chronic Active, Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 34	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Lymph Node	Mesenteric	Angiectasis	Multifocal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 34

TRT#: 5
DOSE: 10000 PPM

SEX: Male
DISP: Dead

DAY ON TEST: 589
HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Intestine Large	Intestine Small	Islets, Pancreatic
Lung	Pituitary Gland	Prostate	Salivary Glands
Skin	Stomach	Testes	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Nose	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland		Lymphoma Malignant Lymphocytic	
Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Heart		Lymphoma Malignant Lymphocytic	
Kidney		Lymphoma Malignant Lymphocytic	
	Cortex	Metaplasia	Osseous, Focal, Mild
Liver		Inflammation	Subacute, Multifocal, Mild
	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Lymph Node	Mesenteric	Inflammation	Chronic, Marked
	Pancreatic	Lymphoma Malignant Lymphocytic	
Mesentery		Lymphoma Malignant Lymphocytic	
Pancreas		Lymphoma Malignant Lymphocytic	
Spleen		Lymphoma Malignant Lymphocytic	
Thymus		Lymphoma Malignant Lymphocytic	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 35	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Dead	DAY ON TEST: 700 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Lung
Lymph Node	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Skin
Stomach	Testes	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Thymus
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OBSERVATIONS

Bone	Joint, Tarsal, Unilateral	Arthrosis	Chronic, Moderate
Kidney	Renal Tubule	Regeneration	Multifocal, Mild
	Corticomed Jct	Thrombosis	Chronic, Focal, Moderate
Liver	Bile Duct	Hepatocellular Carcinoma	
		Hyperplasia	Multifocal, Mild
		Inflammation	Granulomatous, Multifocal, Moderate
	Hepatocyte	Necrosis	Coagulative, Subacute, Multifocal, Moderate
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 35	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Liver	Hepatocyte	Hepatocellular Adenoma	Focal, Mild
	Hepatocyte	Nuclear Alteration	Diffuse, Minimal
		Syncytial Alteration	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 35	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Coagulating Gland
Epididymis	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Lung	Lymph Node	Mesentery
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Spleen
Stomach	Testes	Thymus	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Skin	Back	Fibrosis	Focal, Mild
	Subcut Tiss	Sarcoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 36	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 728 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Epididymis	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Lung
Lymph Node	Mesentery	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Spleen	Stomach	Testes
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Multifocal, Moderate
Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Liver		Hepatocellular Carcinoma	
Tooth	Peridont Tiss	Inflammation	Chronic Active, Focal, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 36	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Spleen

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver		Hepatocellular Carcinoma	
	Hepatocyte	Nuclear Alteration	Focal, Minimal
Prostate	Artery	Inflammation	Chronic, Multifocal, Moderate
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 36	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Lung
Lymph Node	Mesentery	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Spleen
Stomach	Testes	Thymus	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Kidney	Corticomed Jct	Metaplasia	Osseous, Focal, Minimal
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Skin	Subcut Tiss	Inflammation	Granulomatous, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 37	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 728 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Lymph Node
Mesentery	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Skin
Stomach	Testes	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Harderian Gland		Adenoma	
Kidney		Lymphoma Malignant Lymphocytic	
	Renal Tubule	Regeneration	Multifocal, Mild
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Lung		Lymphoma Malignant Mixed	
Spleen		Lymphoma Malignant Mixed	
Thymus		Lymphoma Malignant Mixed	
Tooth	Peridont Tiss	Inflammation	Chronic Active, Focal, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 37	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Prostate	Spleen
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OBSERVATIONS

Liver	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
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PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 37	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Coagulating Gland
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Lung
Lymph Node	Mesentery	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Spleen
Testes	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Harderian Gland		Adenoma	
Kidney	Renal Tubule	Regeneration	Multifocal, Mild
Liver		Hepatocellular Adenoma	
	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Skin	Subcut Tiss	Inflammation	Acute, Focal, Minimal
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 38 **TRT#:** 1 **SEX:** Male **DAY ON TEST:** 728
DOSE: 0 PPM **DISP:** Terminal Sacrifice **HISTO:**

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Bone Marrow
Epididymis	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Kidney
Lymph Node - Mandibular	Lymph Node - Mesenteric	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Skin	Spleen	Stomach	Testes
Thymus	Tooth	Trachea	Urinary Bladder

MISSING

Lymph Node - Bronchial	Lymph Node - Mediastinal	Mammary Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Mild
Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Brain	Meninges	Perivascular Cuffing	Multifocal, Mild
Harderian Gland		Adenocarcinoma	
Liver	Hepatocyte	Nuclear Alteration	Multifocal, Minimal
Lung		Hemorrhage	Subacute, Diffuse, Mild
	Interstitium	Inflammation	Subacute, Multifocal, Mild
Lymph Node	Mesenteric	Angiectasis	Diffuse, Mild
Thyroid Gland	Follicular Cel	Hyperplasia	Focal, Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 38	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Moribund	DAY ON TEST: 651 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lymph Node	Prostate
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Cytomegaly	Moderate
	Hepatocyte	Necrosis	Acute, Multifocal, Mild
Preputial Gland	Right	Abscess	Chronic Active, Focal, Moderate
Skin	Subcut Tiss	Fibrosarcoma	
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Moderate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 38	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Coagulating Gland	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Lung
Lymph Node	Mesentery	Nose	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Spleen
Stomach	Testes	Thymus	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Medulla	Pheochromocytoma Benign	
Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Kidney	Renal Tubule	Regeneration	Focal, Minimal
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Skin		Squamous Cell Papilloma	
	Back	Ulcer	Chronic Active, Multifocal, Moderate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 39	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 728 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Epididymis	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Lung
Mesentery	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Spleen	Stomach	Testes	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Thymus
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Brain	Meninges	Perivascular Cuffing	Focal, Minimal
Liver		Hepatocellular Adenoma	
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Lymph Node	Mesenteric	Angiectasis	Diffuse, Moderate
Skin	Back	Hyperplasia	Pseudoepithel, Diffuse, Moderate
	Back	Inflammation	Chronic, Diffuse, Moderate
	Back	Ulcer	Acute, Focal, Mild

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 39	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Dead	DAY ON TEST: 547 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate

MISSING

Bone

OBSERVATIONS

Liver	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Skin	Subcut Tiss	Sarcoma	
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 39

TRT#: 5

SEX: Male

DAY ON TEST: 315

DOSE: 10000 PPM

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Intestine Large - Cecum
Intestine Large - Colon	Islets, Pancreatic	Lymph Node - Mandibular	Lymph Node - Mediastinal
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Stomach	Testes	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Intestine Large - Rectum	Mammary Gland	Nose	Thymus
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AUTO PRECLUDES DIAG.

Gallbladder	Intestine Small
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OBSERVATIONS

Heart	Myocardium	Inflammation	Subacute, Multifocal, Mild
Kidney		Inflammation	Acute, Multifocal, Mild
Note: ANTEMORTEM BACTERIAL COLONIZATION			
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Note: MULTINUCLEATE HEPATOCYTES+NUCLEAR SIZE VARIATIONS			
Lung		Foreign Body	Multifocal, Mild
Lymph Node	Mandibular	Depletion Lymphoid	Diffuse, Moderate
Penis		Inflammation	Acute, Focal, Marked
Prostate		Inflammation	Acute, Multifocal, Moderate
Skin	Prepuce	Inflammation	Acute, Multifocal, Moderate
Spleen	Lymph Follic	Depletion Lymphoid	Multifocal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 40	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 728 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Coagulating Gland	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Liver
Lung	Lymph Node	Mesentery	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Seminal Vesicle	Skin	Stomach
Testes	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Focal Cellular Change	Multifocal
Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Kidney	Cortex	Cyst	Focal
	Renal Tubule	Regeneration	Focal, Mild
Spleen	Lymph Follic	Depletion Lymphoid	Multifocal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 40	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Dead	DAY ON TEST: 681 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Heart		Alveolar/Bronchiolar Carcinoma	Metastatic (Lung)
Liver	Hepatocyte	Necrosis	Acute, Multifocal, Minimal
	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Lung		Alveolar/Bronchiolar Carcinoma	
		Alveolar/Bronchiolar Carcinoma	Metastatic (Lung)

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 40

TRT#: 5

SEX: Male

DAY ON TEST: 394

DOSE: 10000 PPM

DISP: Moribund

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Heart	Intestine Large - Colon
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Liver
Lymph Node - Mandibular	Lymph Node - Mediastinal	Lymph Node - Mesenteric	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Skin
Stomach	Testes	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Adrenal Gland	Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Duodenum
Mammary Gland	Nose		

OBSERVATIONS

Intestine Small	Peyers Patch	Lymphoma Malignant Mixed	
Kidney	Renal Tubule	Cytoplasmic Alteration	Multifocal, Moderate
Note: EOSINOPHILIC GRANULES IN EPITHELIAL CYTOPLASM			
Lung		Lymphoma Malignant Mixed	
Lymph Node	Mandibular	Lymphoma Malignant Mixed	
	Mesenteric	Lymphoma Malignant Mixed	
Pancreas		Lymphoma Malignant Mixed	
Preputial Gland	Duct	Ectasia	Multifocal, Moderate
Spleen		Lymphoma Malignant Mixed	
Thymus		Lymphoma Malignant Mixed	
Tissue NOS		Lymphoma Malignant Mixed	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 41	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 728 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Blood	Bone Marrow
Brain	Esophagus	Gallbladder	Heart
Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic	Liver
Lymph Node - Mandibular	Mesentery	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Seminal Vesicle	Spleen	Stomach	Testes
Thymus	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

MISSING

Lymph Node - Bronchial	Lymph Node - Mediastinal	Lymph Node - Mesenteric	Mammary Gland
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OBSERVATIONS

Bone	Joint, Tarsal, Unilateral	Arthrosis	Chronic, Moderate
Epididymis		Granuloma Sperm	Focal, Mild
Eye		Atrophy	Marked
Harderian Gland		Adenoma	
Kidney	Renal Tubule	Dilatation	Focal, Minimal
Lung		Infiltration Cellular	Histiocyte, Diffuse, Mild
Lymph Node	Lumbar	Hyperplasia	Plasma Cell, Diffuse, Minimal
Skin		Acanthosis	Focal, Minimal
	Dermis	Inflammation	Subacute, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 41	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 41	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Lung	Lymph Node	Mesentery
Nose	Pancreas	Pituitary Gland	Prostate
Salivary Glands	Spleen	Stomach	Testes
Thymus	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Skin	Thoracic	Inflammation	Chronic Active, Focal, Mild
	Abdominal	Ulcer	Acute, Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 42	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 728 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone Marrow	Brain
Epididymis	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large - Cecum	Intestine Large - Colon	Intestine Large - Rectum
Intestine Small - Duodenum	Intestine Small - Ileum	Intestine Small - Jejunum	Islets, Pancreatic
Kidney	Lung	Lymph Node - Mandibular	Nose
Pancreas	Pituitary Gland	Salivary Glands	Seminal Vesicle
Spleen	Stomach	Testes	Thymus
Thyroid Gland	Tooth	Trachea	Urinary Bladder

MISSING

Mammary Gland	Parathyroid Gland	Prostate
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Liver	Hepatocyte	Nuclear Alteration	Diffuse, Minimal
Preputial Gland		Abscess	Chronic, Focal, Marked
Skin	Dermis	Fibrosis	Focal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 42	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Dead	DAY ON TEST: 610 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Liver	Prostate	Spleen
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MISSING

Blood

OBSERVATIONS

Kidney	Renal Tubule	Dilatation	Diffuse, Mild
	Renal Tubule	Necrosis	Acute, Diffuse, Minimal
Skin	Prepuce	Inflammation	Acute, Focal, Moderate
Urethra		Concretion	Focal, Moderate
	Transit Epithe	Necrosis	Acute, Focal, Mild
Urinary Bladder	Lumen	Ectasia	Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 42	TRT#: 5	SEX: Male	DAY ON TEST: 600
	DOSE: 10000 PPM	DISP: Dead	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Lymph Node	Parathyroid Gland	Pituitary Gland
Salivary Glands	Stomach	Thyroid Gland	Trachea

MISSING

Adrenal Gland	Epididymis	Gallbladder	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Mammary Gland
Nose	Pancreas	Prostate	Spleen
Testes	Thymus	Urinary Bladder	

OBSERVATIONS

Liver	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Lung	Interstitialium	Infiltration Cellular	Polymorphnuclr, Acute, Diffuse, Mild
Skin	Subcut Tiss	Inflammation	Chronic, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 43

TRT#: 1

SEX: Male

DAY ON TEST: 577

DOSE: 0 PPM

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Liver	Lung	Pituitary Gland
Salivary Glands	Skin	Thymus	Thyroid Gland
Trachea			

MISSING

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Epididymis	Intestine Large - Cecum
Intestine Large - Colon	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Lymph Node - Bronchial
Lymph Node - Mandibular	Lymph Node - Mediastinal	Lymph Node - Mesenteric	Mammary Gland
Nose	Pancreas	Parathyroid Gland	Prostate
Spleen	Stomach	Testes	Urinary Bladder

AUTO PRECLUDES DIAG.

Gallbladder

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 43	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Preputial Gland	Left	Abscess	Chronic, Focal, Moderate
	Duct	Ectasia	Multifocal, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 43	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Coagulating Gland	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Lung
Mesentery	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Skin
Spleen	Testes	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Cortex	Focal Cellular Change	
Bone	Joint, Left, Tarsal	Metaplasia	Osseous, Multifocal, Mild
Kidney	Renal Tubule	Regeneration	Multifocal, Mild
Liver		Hepatocellular Carcinoma	
	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Lymph Node	Mesenteric	Angiectasis	Diffuse, Mild
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 44	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 728 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Kidney
Lung	Mesentery	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Prostate	Salivary Glands
Spleen	Stomach	Testes	Thymus
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Moderate
Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Lymph Node	Mesenteric	Angiectasis	Diffuse, Mild
	Mesenteric	Hematopoietic Cell Proliferation	Diffuse, Mild
Preputial Gland	Bilateral	Abscess	Chronic, Moderate
Skin	Subcut Tiss	Fibroma	
Thyroid Gland	Follicular Cel	Adenoma	

Note: ADENOMA LOCATED IN THE PARATHYROID

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 44	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Dead	DAY ON TEST: 668 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

AUTO PRECLUDES DIAG.

Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver		Hepatocellular Carcinoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 44 **TRT#:** 5 **SEX:** Male **DAY ON TEST:** 727
DOSE: 10000 PPM **DISP:** Terminal Sacrifice **HISTO:**

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Coagulating Gland
Epididymis	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Lung	Mesentery	Nose
Pancreas	Parathyroid Gland	Penis	Pituitary Gland
Prostate	Salivary Glands	Stomach	Testes
Thymus	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Blood		Neutrophilia	Mild
Bone	Bilateral, Joint, Tarsal	Metaplasia	Osseous, Multifocal, Mild
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Lymph Node	Mesenteric	Angiectasis	Multifocal, Mild
Preputial Gland	Duct	Ectasia	Multifocal, Mild
Skin	Prepuce	Inflammation	Necrotizing, Chronic, Focal, Moderate
	Abdominal	Ulcer	Acute, Multifocal, Mild
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Mild
Thyroid Gland	Follicle	Cyst	Multiple
Tooth	Pulp	Inflammation	Necrotizing, Acute, Focal, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 45	TRT#: 1	SEX: Male	DAY ON TEST: 728
	DOSE: 0 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone Marrow	Epididymis	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Small
Islets, Pancreatic	Liver	Lung	Mesentery
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Spleen	Stomach
Testes	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Multifocal, Minimal
Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Brain	Thalamus	Mineralization	Minimal
Intestine Large	Colon	Parasite Metazoan	Single, Minimal
Kidney	Renal Tubule	Regeneration	Focal, Minimal
Lymph Node	Mesenteric	Angiectasis	Diffuse, Mild
Penis		Inflammation	Acute, Focal, Minimal
Preputial Gland	Duct	Ectasia	Multifocal, Mild
Skin	Back	Fibrosis	Diffuse, Moderate
	Prepuce	Ulcer	Acute, Focal, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 45	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Joint, Tarsal, Unilateral	Arthrosis	Chronic, Mild
Kidney	Right	Atrophy	Marked
	Right	Inflammation	Chronic Active, Diffuse, Moderate
Liver	Hepatocyte	Hepatocellular Carcinoma	
		Nuclear Alteration	Multifocal, Minimal
Skin	Subcut Tiss	Fibroma	
	Thoracic	Inflammation	Chronic Active, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 45 **TRT#:** 5 **SEX:** Male **DAY ON TEST:** 392
DOSE: 10000 PPM **DISP:** Dead **HISTO:**

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Epididymis	Esophagus
Intestine Large - Colon	Intestine Small - Jejunum	Islets, Pancreatic	Lung
Lymph Node - Mandibular	Pancreas	Salivary Glands	Skin
Testes	Thyroid Gland	Trachea	

MISSING

Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Mammary Gland	Nose	Parathyroid Gland	Thymus

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Mild
Brain	Cerebrum	Inflammation	Acute, Focal, Mild
Heart	Myocardium	Inflammation	Acute, Multifocal, Minimal
Kidney	Renal Tubule	Dilatation	Diffuse, Mild
	Corticomed Jct	Inflammation	Acute, Multifocal, Mild
		Mineralization	Multifocal, Mild
Note: ANTE + POSTMORTEM BACTERIAL GROWTH			
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Note: ANTE+POSTMORTEM BACTERIAL GROWTH			
Note: MULTINUCLEATE HEPATOCYTES			
Mesentery	Fat	Necrosis	Acute, Diffuse, Mild
Pituitary Gland	Pars Distalis	Inflammation	Acute, Focal, Minimal
Prostate		Inflammation	Acute, Diffuse, Moderate
Seminal Vesicle	Lumen	Dilatation	Moderate
	Parenchyma	Inflammation	Acute, Multifocal, Mild
	Serosa	Inflammation	Acute, Diffuse, Mild
Spleen	Lymph Follic	Depletion Lymphoid	Multifocal, Moderate
Stomach	Glandular	Inflammation	Acute, Focal, Mild
Tissue NOS			
Note: THERE IS NO EVIDENCE OF A MASS NEAR PATELLA			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 45	TRT#: 5	SEX: Male	DAY ON TEST: 392
	DOSE: 10000 PPM	DISP: Dead	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

Urinary Bladder	Serosa	Inflammation	Acute, Multifocal, Mild
	Mucosa	Necrosis	Single, Focal, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 46	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 728 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Coagulating Gland	Epididymis	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Mammary Gland
Mesentery	Nose	Pancreas	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Skin
Spleen	Stomach	Testes	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Blood	Eye	Parathyroid Gland	Penis
Preputial Gland			

OBSERVATIONS

Liver	Hepatocyte	Nuclear Alteration	Diffuse, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Lymph Node	Mesenteric	Angiectasis	Multifocal, Mild
Tooth	Peridont Tiss	Inflammation	Acute, Multifocal, Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 46	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Lymph Node	Mesenteric	Angiectasis	Diffuse, Mild
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 46	TRT#: 5	SEX: Male	DAY ON TEST: 727
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone Marrow	Brain	Coagulating Gland
Epididymis	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Lung	Mesentery	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Prostate
Salivary Glands	Skin	Stomach	Testes
Thymus	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Multifocal, Mild
Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Liver	Hepatocyte	Hepatocellular Adenoma	Focal, Minimal
	Hepatocyte	Nuclear Alteration	Diffuse, Mild
	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Lymph Node	Pancreatic	Angiectasis	Diffuse, Moderate
Spleen	Lymph Follic	Hyperplasia	

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 47	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Dead	DAY ON TEST: 28 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Brain
Esophagus	Gallbladder	Heart	Intestine Large - Colon
Intestine Small - Jejunum	Islets, Pancreatic	Kidney	Liver
Lung	Lymph Node - Mandibular	Pancreas	Parathyroid Gland
Pituitary Gland	Prostate	Salivary Glands	Spleen
Stomach	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Epididymis	Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Mammary Gland	Nose	Testes
Thymus			

OBSERVATIONS

Bone Marrow	Femoral	Hyperplasia	Neutrophil, Diffuse, Moderate
Skin		Acanthosis	Diffuse, Mild
		Hyperkeratosis	Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 47	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Mesentery	Fat	Necrosis	Multifocal, Moderate
Skin	Subcut Tiss	Fibroma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 47	TRT#: 5	SEX: Male	DAY ON TEST: 375
	DOSE: 10000 PPM	DISP: Dead	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Colon	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Mesentery	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Stomach
Testes	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Mammary Gland	Nose		

OBSERVATIONS

Kidney	Corticomed Jct	Mineralization	Multifocal, Mild
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Note: MULTINUCLEATE HEPATOCYTES			
Note: M			
Lymph Node	Mandibular	Depletion Lymphoid	Diffuse, Mild
Prostate		Inflammation	Acute, Multifocal, Moderate
Spleen	Lymph Follic	Depletion Lymphoid	Multifocal, Moderate
		Inflammation	Acute, Multifocal, Minimal
Thymus	Thymocyte	Necrosis	Acute, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 48	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 728 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Kidney
Lung	Lymph Node	Mesentery	Nose
Pancreas	Parathyroid Gland	Penis	Pituitary Gland
Prostate	Salivary Glands	Seminal Vesicle	Spleen
Stomach	Testes	Thymus	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
Liver		Hepatocellular Adenoma	
	Hepatocyte	Nuclear Alteration	Focal, Minimal
Preputial Gland	Right	Abscess	Chronic, Focal, Moderate
Skin	Subcut Tiss	Fibroma	
	Thoracic	Fibrosis	Focal, Moderate
	Subcut Tiss	Inflammation	Acute, Focal, Mild
	Thoracic	Ulcer	Chronic Active, Multifocal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 48	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate	Spleen
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OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
Harderian Gland		Adenoma	
Liver		Hepatocellular Carcinoma	
	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 48	TRT#: 5 DOSE: 10000 PPM	SEX: Male DISP: Dead	DAY ON TEST: 274 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Epididymis	Esophagus	Heart	Kidney
Liver	Lymph Node	Parathyroid Gland	Salivary Glands
Skin	Spleen	Testes	Thyroid Gland
Trachea			

MISSING

Islets, Pancreatic	Mammary Gland	Nose	Pancreas
Pituitary Gland	Thymus		

AUTO PRECLUDES DIAG.

Gallbladder	Intestine Large	Intestine Small	Stomach
Urinary Bladder			

OBSERVATIONS

Lung	Interstitial	Inflammation	Acute, Diffuse, Mild
Prostate		Inflammation	Acute, Multifocal, Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 49	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Dead	DAY ON TEST: 605 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Harderian Gland
Heart	Intestine Large - Colon	Islets, Pancreatic	Lung
Lymph Node - Mandibular	Pancreas	Parathyroid Gland	Pituitary Gland
Prostate	Salivary Glands	Stomach	Testes
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Gallbladder	Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Duodenum
Intestine Small - Ileum	Intestine Small - Jejunum	Lymph Node - Bronchial	Lymph Node - Mediastinal
Lymph Node - Mesenteric	Mammary Gland	Nose	

OBSERVATIONS

Kidney	Renal Tubule	Necrosis	Subacute, Diffuse, Moderate
Liver		Hepatocellular Carcinoma	Trabecular, Multiple
Skin		Inflammation	Acute, Focal, Minimal
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 49	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Dead	DAY ON TEST: 510 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate

MISSING

Bone

OBSERVATIONS

Liver	Sinusoid Hepatocyte	Infiltration Cellular Nuclear Alteration	Polymorphnuclr, Diffuse, Mild Focal, Mild
Skin	Subcut Tiss	Fibrosarcoma	
Spleen	Lymph Follic	Depletion Lymphoid	Multifocal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 49	TRT#: 5	SEX: Male	DAY ON TEST: 668
	DOSE: 10000 PPM	DISP: Moribund	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Coagulating Gland	Esophagus	Gallbladder	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Kidney
Lung	Lymph Node	Mesentery	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Stomach	Testes	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Epididymis	Epithelium	Inflammation	Necrotizing, Diffuse, Mild
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
	Hepatocyte	Syncytial Alteration	Diffuse, Mild
Prostate		Dilatation	Diffuse, Moderate
Seminal Vesicle	Lumen	Dilatation	Diffuse, Moderate
Spleen	Lymph Follic	Depletion Lymphoid	Multifocal, Mild
Thymus		Depletion Lymphoid	Diffuse, Moderate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA

Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 50	TRT#: 1 DOSE: 0 PPM	SEX: Male DISP: Terminal Sacrifice	DAY ON TEST: 728 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone Marrow	Brain	Epididymis
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Kidney
Liver	Lung	Lymph Node	Mesentery
Nose	Pancreas	Parathyroid Gland	Penis
Pituitary Gland	Prostate	Salivary Glands	Seminal Vesicle
Skin	Spleen	Stomach	Testes
Thymus	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Moderate
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PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 50	TRT#: 3 DOSE: 5000 PPM	SEX: Male DISP: Moribund	DAY ON TEST: 687 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Prostate

OBSERVATIONS

Bone	Bilateral, Joint, Tarsal	Arthrosis	Chronic, Mild
	Bilateral, Joint, Tarsal	Metaplasia	Osseous, Diffuse, Mild
Liver	Hepatocyte	Hepatocellular Carcinoma	
	Hepatocyte	Nuclear Alteration	Focal, Minimal
Skin	Subcut Tiss	Sarcoma	Multiple
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:29
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 50	TRT#: 5 DOSE: 10000 PPM	SEX: Male DISP: Moribund	DAY ON TEST: 413 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland - Cortex	Adrenal Gland - Medulla	Bone	Bone Marrow
Brain	Epididymis	Esophagus	Gallbladder
Heart	Intestine Large - Colon	Intestine Small - Jejunum	Islets, Pancreatic
Lung	Lymph Node - Mandibular	Mesentery	Pancreas
Pituitary Gland	Prostate	Salivary Glands	Skin
Stomach	Testes	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Intestine Large - Cecum	Intestine Large - Rectum	Intestine Small - Duodenum	Intestine Small - Ileum
Mammary Gland	Nose	Parathyroid Gland	

OBSERVATIONS

Adrenal Gland		Accessory Adrenal Cortical Nodule	
Kidney	Renal Tubule	Dilatation	Diffuse, Mild
Liver	Hepatocyte	Syncytial Alteration	Diffuse, Minimal
Note: LARGE NUCLEI +MULTINUCLEATE HEPATOCYTES			
Seminal Vesicle	Lumen	Dilatation	Moderate
Spleen	Lymph Follic	Depletion Lymphoid	Multifocal, Mild
Thymus	Thymocyte	Necrosis	Acute, Diffuse, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Kidney
Lung	Mesentery	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Spleen	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland

INSUFFICIENT TISSUE

Gallbladder

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Diffuse, Moderate
Liver		Basophilic Focus	Multiple
Lymph Node	Lumbar, Sinus	Ectasia	Focal, Moderate
Pituitary Gland	Pars Intermed	Hyperplasia	Focal, Mild
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS			
Ovary	Left, Periovarn Tiss	Cyst	
Stomach	Forestomach	Squamous Cell Papilloma	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 1	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Lung	Lymph Node	Mammary Gland	Mesentery
Nose	Ovary	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Stomach
Thymus	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Mild
Spleen	Lymph Follic	Hyperplasia	Lymphoid, Diffuse, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 2	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Liver	Lung	Lymph Node
Mammary Gland	Mesentery	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Spleen	Stomach	Thymus	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

INSUFFICIENT TISSUE

Ovary

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Moderate
Bone	Femur	Myelofibrosis	Multifocal, Mild
Kidney	Cortex	Metaplasia	Osseous, Focal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 2	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS			
Ovary	Right	Abscess	Single, Chronic Active, Moderate
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 2	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Lymph Node
Mammary Gland	Mesentery	Nose	Ovary
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Spleen	Stomach	Thymus
Thyroid Gland	Tooth	Trachea	Urinary Bladder

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Cranium	Myelofibrosis	Mild
	Femur	Myelofibrosis	Multifocal, Mild
Liver	Hepatocyte	Nuclear Alteration	Focal, Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 3	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Islets, Pancreatic	Lung	Mammary Gland
Mesentery	Nose	Ovary	Pituitary Gland
Salivary Glands	Skin	Stomach	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Mild
	Medulla	Hyperplasia	Focal, Moderate
	Spindle Cell	Hyperplasia	Multifocal, Mild
Intestine Small	Jejunum, Peyers Patch	Lymphoma Malignant Undifferentiated Cell Type	
Kidney	Renal Tubule	Regeneration	Focal, Mild
Liver		Inflammation	Subacute, Multifocal, Minimal
Lymph Node	Mesenteric	Angiectasis	Diffuse, Mild
	Mandibular	Lymphoma Malignant Undifferentiated Cell Type	
Pancreas	Acinus	Atrophy	Focal, Mild
Parathyroid Gland		Hyperplasia	Focal, Mild
Spleen		Lymphoma Malignant Undifferentiated Cell Type	
Tooth	Peridont Tiss	Inflammation	Acute, Focal, Moderate
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 3	TRT#: 4	SEX: Female	DAY ON TEST: 730
	DOSE: 5000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lymph Node

INSUFFICIENT TISSUE

Bone

OBSERVATIONS

Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 3	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lymph Node
Mesentery	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Spleen
Stomach	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Adenoma	
	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Mild
Lung		Alveolar/Bronchiolar Adenoma	
Ovary	Follicle	Cyst	
Uterus	Lumen	Dilatation	Diffuse, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 4	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Harderian Gland
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Liver	Lymph Node	Mammary Gland
Mesentery	Nose	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Mild
Gallbladder		Papilloma	
Lung		Infiltration Cellular	Lymphocyte, Multifocal, Mild
		Inflammation	Granulomatous, Focal, Minimal
Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Moderate
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 4	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS Mammary Gland Uterus	Endometrium	Basosquamous Tumor Benign Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 4	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Liver	Lung	Lymph Node
Mammary Gland	Mesentery	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach	Thymus	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Focal, Mild
Kidney	Renal Tubule	Regeneration	Multifocal, Minimal
Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild
		Sarcoma Stromal	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 5	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Islets, Pancreatic
Kidney	Liver	Mammary Gland	Mesentery
Nose	Ovary	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Spleen
Thymus	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

MISSING

Lymph Node

OBSERVATIONS

Adrenal Gland	Medulla	Hyperplasia	Focal, Mild
	Spindle Cell	Hyperplasia	Diffuse, Mild
Brain	Meninges	Infiltration Cellular	Lymphocyte, Multifocal, Mild
Intestine Small	Jejunum, Peyers Patch	Hyperplasia	Lymphoid, Multifocal, Moderate
Lung	Alveolar Epith	Hyperplasia	Focal, Moderate
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Marked

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 5	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lymph Node	Spleen
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OBSERVATIONS

Ovary	Periovarn Tiss, Right	Cyst	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 5	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Esophagus	Gallbladder	Harderian Gland	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Pancreas
Parathyroid Gland	Thyroid Gland	Trachea	

MISSING

Mammary Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Focal, Mild
Bone Marrow		Lymphoma Malignant Lymphocytic	
Brain		Lymphoma Malignant Lymphocytic	
Heart		Lymphoma Malignant Lymphocytic	
Liver		Lymphoma Malignant Lymphocytic	
Lung		Lymphoma Malignant Lymphocytic	
Lymph Node	Mandibular	Lymphoma Malignant Lymphocytic	
Mesentery		Lymphoma Malignant Lymphocytic	
Nose		Lymphoma Malignant Lymphocytic	
Note: LOOKS LIKE MAREKS DISEASE AROUND THE NERVES			
Ovary		Lymphoma Malignant Lymphocytic	
Pituitary Gland		Lymphoma Malignant Lymphocytic	
Salivary Glands		Lymphoma Malignant Lymphocytic	
Skeletal Muscle		Lymphoma Malignant Lymphocytic	
Skin		Lymphoma Malignant Lymphocytic	
Spleen		Lymphoma Malignant Lymphocytic	
Stomach		Lymphoma Malignant Lymphocytic	
Tooth		Lymphoma Malignant Lymphocytic	
Urinary Bladder		Lymphoma Malignant Lymphocytic	
Uterus	Endometrium	Angiectasis	Moderate
	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild
		Lymphoma Malignant Lymphocytic	

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 5

TRT#: 6

SEX: Female

DAY ON TEST: 728

DOSE: 10000 PPM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 6	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Dead	DAY ON TEST: 577 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Lung	Lymph Node	Ovary	Pancreas
Pituitary Gland	Salivary Glands	Skin	Stomach
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Nose	Parathyroid Gland	
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OBSERVATIONS

Spleen	Lymph Follic	Depletion Lymphoid	Diffuse, Mild
Thymus		Depletion Lymphoid	Diffuse, Marked
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 6	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS			
Lymph Node	Lumbar	Lymphoma Malignant Lymphocytic	
Spleen		Lymphoma Malignant Lymphocytic	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
		Lymphoma Malignant Lymphocytic	
		Polyp Stromal	

PRIMARY CAUSE OF DEATH	-
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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 6	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Lymph Node	Mammary Gland	Mesentery	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Spleen	Stomach	Thymus
Thyroid Gland	Tooth	Trachea	Urinary Bladder

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Ovary	Left, Periovarn Tiss	Cyst	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 7	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Mammary Gland	Mesentery
Pancreas	Parathyroid Gland	Salivary Glands	Thymus
Thyroid Gland	Tooth	Trachea	Urinary Bladder

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone Marrow		Lymphoma Malignant Mixed	
Kidney		Lymphoma Malignant Mixed	
Liver	Hepatocyte	Vacuolization Cytoplasmic	Focal, Mild
Lung	Alveolar Epith	Hyperplasia	Focal, Minimal
Lymph Node	Lumbar, Mandibular, Mediastinal	Lymphoma Malignant Mixed	
Nose	Mucosa	Inflammation	Acute, Multifocal, Mild
Ovary		Lymphoma Malignant Mixed	
Pituitary Gland	Pars Distalis	Hyperplasia	Multifocal, Mild
Skin	Sebaceous Gl	Adenoma	
Spleen		Lymphoma Malignant Mixed	
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked
	Forestomach	Squamous Cell Papilloma	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 7	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS			
Lymph Node	Mesenteric	Hyperplasia	Lymphoid, Diffuse, Mild
	Renal	Hyperplasia	Lymphoid, Diffuse, Mild
Ovary	Bilateral	Abscess	Chronic Active, Multifocal, Marked
	Periovarn Tiss, Right	Cyst	
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Mild
	Lymph Follic	Hyperplasia	Lymphoid, Diffuse, Moderate
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild
	Endometrium	Inflammation	Suppurative, Focal, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 7	TRT#: 6	SEX: Female	DAY ON TEST: 549
	DOSE: 10000 PPM	DISP: Dead	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Heart	Kidney
Liver	Lung	Mammary Gland	

MISSING

Brain	Esophagus	Islets, Pancreatic	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Thymus	Thyroid Gland	Trachea	

AUTO PRECLUDES DIAG.

Gallbladder	Intestine Large	Intestine Small	Ovary
Spleen	Stomach	Urinary Bladder	Uterus

OBSERVATIONS

Adrenal Gland		Sarcoma	Metastatic (Skin)
Lymph Node		Sarcoma	Metastatic (Skin)
Mesentery		Sarcoma	Metastatic (Skin)
Skin	Subcut Tiss	Sarcoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 8	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Lung	Lymph Node	Mammary Gland	Mesentery
Nose	Ovary	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Thymus
Thyroid Gland	Tooth	Trachea	Urinary Bladder

OBSERVATIONS

Harderian Gland		Adenoma	
Spleen		Lymphoma Malignant Lymphocytic	
Stomach	Forestomach	Squamous Cell Papilloma	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 8	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS			
Ovary	Follicle	Cyst	
	Periovarn Tiss	Cyst	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 8	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Liver	Lymph Node
Mammary Gland	Mesentery	Nose	Ovary
Pancreas	Parathyroid Gland	Pituitary Gland	Skin
Stomach	Thymus	Thyroid Gland	Tooth
Trachea			

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Mild
Kidney	Renal Tubule	Regeneration	Multifocal, Minimal
Lung		Infiltration Cellular	Lymphocyte, Multifocal, Moderate
Salivary Glands		Infiltration Cellular	Lymphocyte, Focal, Moderate
Spleen	Lymph Follic	Hyperplasia	Lymphoid, Diffuse, Mild
Urinary Bladder	Submucosa	Infiltration Cellular	Lymphocyte, Multifocal, Moderate
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 9	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Esophagus	Gallbladder	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Kidney
Liver	Lung	Lymph Node	Mammary Gland
Mesentery	Nose	Pancreas	Salivary Glands
Skin	Spleen	Stomach	Thymus
Thyroid Gland	Tooth	Trachea	Urinary Bladder

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Cortex	Focal Cellular Change	Mild
	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Mild
Brain	Thalamus	Mineralization	Minimal
Ear		Schwannoma Malignant	
Ovary		Cyst	
Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 9	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS			
Lymph Node	Mesenteric	Angiectasis	Multifocal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 9	TRT#: 6 DOSE: 10000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 728 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Lymph Node	Mesentery	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Spleen	Stomach	Thymus	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Lung	Alveolar Epith	Hyperplasia	Focal, Mild
Ovary	Periovarn Tiss	Cyst	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 10	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Lung	Lymph Node	Nose
Salivary Glands	Skin	Stomach	Thymus
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Mild
Kidney	Capsule	Inflammation	Subacute, Multifocal, Mild
Liver		Hematopoietic Cell Proliferation	Multifocal, Mild
Mesentery		Inflammation	Subacute, Multifocal, Mild
Ovary	Bilateral	Abscess	Chronic Active, Multifocal, Marked
Pancreas	Acinus	Atrophy	Multifocal, Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Minimal
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Moderate
Thyroid Gland	Follicle	Cyst	Multiple
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 10	TRT#: 4	SEX: Female	DAY ON TEST: 730
	DOSE: 5000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Harderian Gland	Liver
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OBSERVATIONS

Pharynx	Epithelium, Palate	Hyperplasia	Moderate
Spleen		Lymphoma Malignant Mixed	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 10

TRT#: 6

SEX: Female

DAY ON TEST: 728

DOSE: 10000 PPM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Liver	Lung
Lymph Node	Mammary Gland	Mesentery	Nose
Ovary	Pancreas	Pituitary Gland	Salivary Glands
Skin	Stomach	Thyroid Gland	Tooth
Trachea			

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Moderate
Kidney		Infiltration Cellular	Lymphocyte, Multifocal, Moderate
Spleen	Lymph Follic	Hyperplasia	Lymphoid, Diffuse, Moderate
Thymus	Medulla	Hyperplasia	Lymphoid, Diffuse, Mild
Urinary Bladder	Submucosa	Infiltration Cellular	Lymphocyte, Multifocal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 11	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Kidney
Lung	Mammary Gland	Mesentery	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Spleen	Thymus	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Liver	Left Lat Lobe	Angiectasis	Focal, Mild
		Hepatocellular Carcinoma	
Lymph Node	Mesenteric	Angiectasis	Diffuse, Mild
Pituitary Gland	Pars Distalis	Adenoma	
Stomach	Glandular	Hepatocellular Carcinoma	Metastatic (Uncertain Primary Site)
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 11

TRT#: 4
DOSE: 5000 PPM

SEX: Female
DISP: Dead

DAY ON TEST: 521
HISTO:

OBSERVATIONS

Ovary

Left

Abscess

Chronic, Focal, Moderate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 11	TRT#: 6 DOSE: 10000 PPM	SEX: Female DISP: Dead	DAY ON TEST: 697 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Brain	Esophagus	Heart
Islets, Pancreatic	Kidney	Pancreas	Parathyroid Gland
Pituitary Gland	Skin	Stomach	Thyroid Gland
Tooth	Trachea		

MISSING

Lymph Node	Mammary Gland	Salivary Glands	Thymus
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AUTO PRECLUDES DIAG.

Gallbladder	Intestine Large	Intestine Small	Ovary
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone Marrow	Femoral	Hyperplasia	Neutrophil, Diffuse, Moderate
Harderian Gland		Adenocarcinoma	
Liver	Hepatocyte	Necrosis	Acute, Multifocal, Moderate
Lung		Adenocarcinoma	Metastatic (Harderian Gland)
Nose		Adenocarcinoma	Metastatic (Harderian Gland)
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Minimal

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 12	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Dead	DAY ON TEST: 689 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Heart
Liver	Lung	Nose	Tooth

MISSING

Gallbladder	Intestine Large	Intestine Small	Lymph Node
Mammary Gland	Parathyroid Gland	Pituitary Gland	Skin
Urinary Bladder			

AUTO PRECLUDES DIAG.

Adrenal Gland	Islets, Pancreatic	Kidney	Ovary
Pancreas	Salivary Glands	Spleen	Stomach
Thymus	Trachea	Uterus	

INSUFFICIENT TISSUE

Thyroid Gland

OBSERVATIONS

Bone	Femur	Myelofibrosis	Multifocal, Mild
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PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 12	TRT#: 4	SEX: Female	DAY ON TEST: 730
	DOSE: 5000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Ovary

OBSERVATIONS

Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 12	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Lymph Node	Mesentery	Nose	Ovary
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Spleen	Stomach	Thymus
Thyroid Gland	Tooth	Trachea	Urinary Bladder

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Moderate
Bone	Femur	Myelofibrosis	Focal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 13	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Moribund	DAY ON TEST: 567 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Liver	Lung	Lymph Node
Mammary Gland	Mesentery	Ovary	Pancreas
Pituitary Gland	Salivary Glands	Skin	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Nose	Parathyroid Gland	Thymus
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OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Kidney	Renal Tubule	Casts Protein	Diffuse, Mild
	Renal Tubule	Degeneration	Diffuse, Moderate
	Glomerulus	Inflammation	Proliferative, Diffuse, Moderate
	Lymph Follic	Depletion Lymphoid	Diffuse, Mild
Spleen	Glandular, Mucosa	Mineralization	Diffuse, Moderate
Stomach			
Note: M			
Note: MINERALIZATION IS PROBABLY UREMIC			
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 13	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS			
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 13	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Liver	Lung	Lymph Node
Mesentery	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Spleen
Stomach	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Moderate
Ovary	Periovarn Tiss	Cyst	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 14	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Lymph Node	Mesentery	Nose	Ovary
Pancreas	Pituitary Gland	Salivary Glands	Skin
Spleen	Stomach	Thymus	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Focal Cellular Change	Mild
	Spindle Cell	Hyperplasia	Diffuse, Mild
Lung	Alveolar Epith	Hyperplasia	Focal, Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 14

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Ovary

Follicle

Cyst

Periovarn Tiss

Cyst

Stomach

Epithelium, Forestomach

Hyperplasia

Focal, Marked

Uterus

Endometrium

Hyperplasia

Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 14	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Lymph Node	Mesentery	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Spleen	Stomach	Thymus
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell Medulla	Hyperplasia Pheochromocytoma Benign	Diffuse, Mild
Bone	Femur	Myelofibrosis	Diffuse, Mild
Harderian Gland		Adenoma	
Liver		Basophilic Focus	Single
Lung	Interstitialium	Inflammation	Subacute, Focal, Mild
Ovary	Bilateral, Periovarn Tiss	Cyst	
Thyroid Gland	Follicle	Inflammation	Granulomatous, Focal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 15	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Lung	Mesentery	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Stomach	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Lymph Node	Bronchial	Hyperplasia	Lymphoid, Diffuse, Moderate
Ovary	Follicle, Left	Cyst	
Spleen	Lymph Follic	Hyperplasia	Lymphoid, Moderate
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 15	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS			
Liver		Hepatocellular Adenoma	
Ovary	Periovarn Tiss, Right	Cyst	
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
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PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 15	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Liver	Lung
Lymph Node	Mammary Gland	Nose	Ovary
Pituitary Gland	Salivary Glands	Skin	Stomach
Thymus	Tooth	Trachea	

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Mild
Kidney	Capsule	Inflammation	Subacute, Diffuse, Mild
Mesentery		Inflammation	Acute, Multifocal, Mild
Pancreas	Acinus	Atrophy	Diffuse, Moderate
Spleen	Capsule	Inflammation	Acute, Diffuse, Mild
Thyroid Gland	Follicle	Inflammation	Subacute, Multifocal, Mild
Urinary Bladder	Serosa	Inflammation	Acute, Multifocal, Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 16	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Lymph Node	Mesentery	Nose	Pancreas
Pituitary Gland	Salivary Glands	Skin	Spleen
Stomach	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Hyperplasia	Focal, Minimal
	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Mild
Harderian Gland			
Note: NOT HARDERIAN GLAND BUT NORMAL LYMPHOID TISSUE			
Ovary	Follicle, Left	Cyst	
		Lymphoma Malignant Lymphocytic	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 16	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS			
Liver		Hepatocellular Adenoma	
Stomach	Forestomach	Squamous Cell Papilloma	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH			
-			

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 16	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Liver	Lung	Lymph Node	Mesentery
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Salivary Glands	Skin	Spleen	Stomach
Thymus	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Mild
Harderian Gland		Hyperplasia	Focal, Mild
Kidney		Infiltration Cellular	Lymphocyte, Multifocal, Moderate
Ovary	Periovarn Tiss	Cyst	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 17	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Lymph Node
Mesentery	Nose	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach	Thymus	Tooth	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Brain		Compression	Focal, Marked
	Thalamus	Mineralization	Mild
Liver		Basophilic Focus	Single
Pituitary Gland	Pars Distalis	Adenoma	
Thyroid Gland	Follicular Cel	Hyperplasia	Multifocal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 17	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS			
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 17 TRT#: 6 SEX: Female DAY ON TEST: 728
DOSE: 10000 PPM DISP: Terminal Sacrifice HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Lymph Node	Mammary Gland	Mesentery	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Blood		Lymphoma Malignant Mixed	
Bone	Cranium	Myelofibrosis	Mild
	Femur	Myelofibrosis	Multifocal, Mild
Brain	Thalamus	Mineralization	Mild
Kidney	Interstit Tiss	Inflammation	Multifocal, Mild
	Renal Tubule	Regeneration	Multifocal, Mild
Liver		Inflammation	Granulomatous, Multifocal, Mild
Lung		Lymphoma Malignant Mixed	
Ovary	Left, Periovarn Tiss	Cyst	
	Periovarn Tiss	Lymphoma Malignant Mixed	
Spleen		Lymphoma Malignant Mixed	
Stomach		Lymphoma Malignant Mixed	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
		Lymphoma Malignant Mixed	

PRIMARY CAUSE OF DEATH

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* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 18	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Liver	Lung	Lymph Node
Mesentery	Nose	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Spleen	Thymus
Thyroid Gland	Tooth	Trachea	Urinary Bladder

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Diffuse, Marked
Ovary	Follicle, Right	Cyst	
Pituitary Gland	Pars Distalis	Hyperplasia	Multifocal, Mild
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 18	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS			
Ovary	Bilateral, Periovarn Tiss	Cyst	
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 18	TRT#: 6	SEX: Female	DAY ON TEST: 274
	DOSE: 10000 PPM	DISP: Moribund	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Adrenal Gland	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Lung	Lymph Node	Mesentery	Ovary
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Spleen	Stomach	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Nose	Thymus
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OBSERVATIONS

Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 19	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Lung	Lymph Node	Mesentery	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Spleen	Stomach	Thymus
Thyroid Gland	Tooth	Trachea	Urinary Bladder

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Ovary	Bilateral, Periovarn Tiss	Cyst	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 19

TRT#: 4

SEX: Female

DAY ON TEST: 269

DOSE: 5000 PPM

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

PRESENT BUT NOT EXAMINED

Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 19	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Lung	Lymph Node	Mammary Gland	Mesentery
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Salivary Glands	Skin	Spleen	Stomach
Thymus	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Ovary	Bilateral, Periovarn Tiss	Cyst	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 20	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Lung	Lymph Node	Mesentery
Nose	Ovary	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Spleen
Thymus	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

MISSING

Gallbladder	Mammary Gland
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OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Liver		Hepatocellular Carcinoma	
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 20

TRT#: 4

SEX: Female

DAY ON TEST: 678

DOSE: 5000 PPM

DISP: Dead

HISTO:

OBSERVATIONS

Ovary

Periovarn Tiss

Cyst

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 20	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Liver	Lung	Lymph Node	Mesentery
Nose	Ovary	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Spleen
Stomach	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Moderate
Kidney	Renal Tubule	Regeneration	Multifocal, Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 21	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Esophagus	Gallbladder	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Kidney
Lung	Lymph Node	Mesentery	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Stomach	Thymus	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Focal, Minimal
Brain	Meninges	Infiltration Cellular	Lymphocyte, Multifocal, Mild
	Thalamus	Mineralization	Mild
Liver	Hepatocyte	Inflammation	Necrotizing, Subacute, Multifocal, Mild
Ovary	Left, Periovarn Tiss	Cyst	
Spleen	Lymph Follic	Hyperplasia	Lymphoid, Multifocal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 21

TRT#: 4

SEX: Female

DAY ON TEST: 542

DOSE: 5000 PPM

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

AUTO PRECLUDES DIAG.

Liver

Lymph Node

Spleen

Uterus

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 21	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Lung
Lymph Node	Mesentery	Nose	Ovary
Pancreas	Salivary Glands	Skin	Spleen
Stomach	Thymus	Tooth	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Liver		Basophilic Focus	Single
Pituitary Gland	Pars Distalis	Adenoma	
Thyroid Gland	Follicular Cel	Hyperplasia	Multifocal, Mild
	Follicular Cel	Hyperplasia	Multifocal, Moderate
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 22	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Lung	Mammary Gland	Mesentery	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Spleen	Thymus	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Minimal
Lymph Node	Mesenteric	Angiectasis	Diffuse, Moderate
Pituitary Gland	Pars Distalis	Adenoma	
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 22

TRT#: 4

SEX: Female

DAY ON TEST: 690

DOSE: 5000 PPM

DISP: Dead

HISTO:

OBSERVATIONS

Bone		Lymphoma Malignant Lymphocytic
Lymph Node	Lumbar	Lymphoma Malignant Lymphocytic
Ovary	Bilateral	Lymphoma Malignant Lymphocytic
Skeletal Muscle		Lymphoma Malignant Lymphocytic
Uterus		Lymphoma Malignant Lymphocytic

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 22	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Lymph Node
Mesentery	Nose	Ovary	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Thymus	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Focal, Minimal
Liver		Hepatocellular Carcinoma	
Spleen	Lymph Follic	Hyperplasia	Lymphoid, Multifocal, Mild
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Moderate
Uterus		Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 23	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Lymph Node	Mesentery	Nose
Ovary	Pancreas	Parathyroid Gland	Pituitary Gland
Salivary Glands	Skin	Stomach	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Moderate
Liver		Lymphoma Malignant Histiocytic	
Lung	Mediastinum	Infiltration Cellular	Lymphocyte, Multifocal, Moderate
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Mild
Tooth	Peridont Tiss	Inflammation	Necrotizing, Focal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 23

TRT#: 4

SEX: Female

DAY ON TEST: 595

DOSE: 5000 PPM

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

PRESENT BUT NOT EXAMINED

Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 23	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Lymph Node	Mammary Gland	Mesentery	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Spleen	Stomach	Thymus
Thyroid Gland	Tooth	Trachea	Urinary Bladder

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Moderate
Bone	Femur	Myelofibrosis	Multifocal, Minimal
Ovary	Follicle, Left	Cyst	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 24	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Lymph Node
Mesentery	Nose	Ovary	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Stomach	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Moderate
Bone	Cranium	Myelofibrosis	Multifocal, Mild
Liver		Infiltration Cellular	Lymphocyte, Multifocal, Mild
Spleen	Lymph Follic	Hyperplasia	Lymphoid, Diffuse, Moderate
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 24	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS Ovary Uterus	Periovarn Tiss, Right Endometrium	Cyst Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 24	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Lung	Lymph Node	Mammary Gland	Mesentery
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Salivary Glands	Skin	Spleen	Stomach
Thymus	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Moderate
Ovary	Left, Periovarn Tiss	Cyst	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 25	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Harderian Gland
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Lung	Lymph Node	Mesentery
Nose	Ovary	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Spleen
Stomach	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Mild
Gallbladder	Mucosa	Cyst	
Liver		Basophilic Focus	Single
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 25	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 25	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Lymph Node	Mammary Gland	Mesentery	Nose
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach	Thymus	Tooth
Trachea	Urinary Bladder		

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Brain	Thalamus	Mineralization	Mild
Ovary	Follicle	Cyst	
Pituitary Gland	Pars Distalis	Cyst	
Thyroid Gland	Follicle	Cyst	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 26	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Lymph Node	Mammary Gland	Mesentery	Nose
Ovary	Pancreas	Parathyroid Gland	Pituitary Gland
Salivary Glands	Skin	Spleen	Stomach
Thymus	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Focal, Minimal
Uterus	Lumen	Dilatation	Diffuse, Moderate
	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 26

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Spleen

OBSERVATIONS

Ovary

Follicle, Right

Cyst

Stomach

Epithelium, Forestomach

Hyperplasia

Focal, Marked

Uterus

Endometrium

Hyperplasia

Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 26	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Lymph Node	Mammary Gland	Mesentery	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach	Thymus
Thyroid Gland	Tooth	Trachea	Urinary Bladder

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Cranium	Myelofibrosis	Focal, Marked
Pituitary Gland	Pars Distalis	Adenoma	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 27

TRT#: 2
DOSE: 0 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 729
HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Islets, Pancreatic
Liver	Lung	Lymph Node	Mesentery
Nose	Ovary	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Thymus	Thyroid Gland
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone Marrow		Hemangiosarcoma	Metastatic (Spleen)
Note: STATISTICAL REASONS			
Note: PROBABLY NOT METASTATIC BUT ENTERED AS SUCH FOR			
Brain	Meninges	Infiltration Cellular	Lymphocyte, Multifocal, Mild
Intestine Small	Ileum, Peyers Patch	Inflammation	Acute, Focal, Mild
	Jejunum, Peyers Patch	Lymphoma Malignant Lymphocytic	
Kidney		Lymphoma Malignant Lymphocytic	
Skin	Subcut Tiss	Lymphoma Malignant Lymphocytic	
Spleen		Hemangiosarcoma	
Stomach	Forestomach	Squamous Cell Carcinoma	
Tooth	Peridont Tiss	Inflammation	Granulomatous, Focal, Moderate
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 27	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS			
Bone	Vertebra	Myelofibrosis	Multifocal, Moderate
Lymph Node	Lumbar	Hyperplasia	Lymphoid, Diffuse, Mild
Spinal Cord	Thoracic	Hemorrhage	Acute, Focal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 27	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lymph Node
Mammary Gland	Mesentery	Nose	Pancreas
Pituitary Gland	Salivary Glands	Skin	Spleen
Stomach	Thymus	Tooth	Trachea
Urinary Bladder			

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Cranium, Femur	Myelofibrosis	Multifocal, Marked
Lung	Alveolar Epith	Hyperplasia	Focal, Mild
Ovary	Periovarn Tiss, Right	Cyst	
Thyroid Gland	Follicle	Cyst	Multiple
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 28	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Lymph Node	Mesentery	Nose	Pancreas
Pituitary Gland	Salivary Glands	Skin	Stomach
Thymus	Tooth	Trachea	Urinary Bladder

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Cortex	Focal Cellular Change	Minimal
	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Moderate
Ovary	Periovarn Tiss, Right	Cyst	
Spleen	Red Pulp	Angiectasis	Multifocal, Mild
Thyroid Gland		Ectopic Tissue	
Note: EMBEDDED IN THYMUS			
Note: ECTOPIC THYMUS WITH EPITHELIAL HYPERPLASIA			
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 28	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS			
Intestine Small	Jejunum, Peyers Patch	Hyperplasia	Lymphoid, Diffuse, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 28	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Liver	Lung
Lymph Node	Mammary Gland	Mesentery	Nose
Ovary	Pancreas	Parathyroid Gland	Pituitary Gland
Salivary Glands	Skin	Spleen	Stomach
Thymus	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Cranium, Femur	Myelofibrosis	Multifocal, Moderate
Kidney	Renal Tubule	Inflammation	Necrotizing, Subacute, Multifocal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 29	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Lymph Node	Mammary Gland	Mesentery	Nose
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Stomach	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

OBSERVATIONS

Adrenal Gland	Spindle Cell	Adenoma	
Bone	Femur	Myelofibrosis	Multifocal, Mild
Ovary	Left, Periovarn Tiss	Cyst	
Pituitary Gland	Pars Intermed	Hyperplasia	Focal, Mild
Spleen	Lymph Follic	Hyperplasia	Lymphoid, Diffuse, Moderate
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 29	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS			
Liver	Hepatocyte	Vacuolization Cytoplasmic	Focal, Moderate
Spleen		Lymphoma Malignant Mixed	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 29	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Lung	Lymph Node
Mammary Gland	Mesentery	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Spleen	Stomach	Thymus	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Kidney	Renal Tubule	Regeneration	Multifocal, Minimal
Liver		Clear Cell Focus	
Ovary	Follicle	Cyst	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 30	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lymph Node	Mesentery
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach	Thymus
Thyroid Gland	Tooth	Trachea	Urinary Bladder

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Mild
Liver	Hepatocyte	Hyperplasia	Focal, Mild
Lung	Intima, Vein	Mineralization	Focal, Minimal
Nose	Glands, Submucosa	Ectasia	Multifocal, Mild
Pituitary Gland	Pars Distalis	Angiectasis	Focal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 30	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS Ovary Uterus	Periovarn Tiss, Right Endometrium	Cyst Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 30	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Liver	Lung	Lymph Node
Mammary Gland	Mesentery	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Spleen	Thymus	Tooth	Trachea
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Moderate
Harderian Gland		Adenoma	
Kidney		Infiltration Cellular	Lymphocyte, Multifocal, Mild
Pituitary Gland	Pars Intermed	Adenoma	
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Moderate
Thyroid Gland	Follicle	Cyst	
	Follicular Cel	Hyperplasia	Cystic, Focal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 31

TRT#: 2
DOSE: 0 PPM

SEX: Female
DISP: Dead

DAY ON TEST: 679
HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Intestine Large	Intestine Small	Islets, Pancreatic
Nose	Pancreas	Parathyroid Gland	Pituitary Gland
Salivary Glands	Skin	Stomach	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia Lymphoma Malignant Histiocytic	Diffuse, Mild
Heart	Myocardium	Mineralization	Multifocal, Mild
Kidney	Renal Tubule	Cytoplasmic Alteration Lymphoma Malignant Histiocytic	Multifocal, Mild
Liver		Lymphoma Malignant Histiocytic	
Lung		Lymphoma Malignant Histiocytic	
Lymph Node	Lumbar	Lymphoma Malignant Histiocytic	
	Mandibular	Lymphoma Malignant Histiocytic	
Mesentery		Lymphoma Malignant Histiocytic	
Ovary	Periovarn Tiss, Right	Cyst Lymphoma Malignant Histiocytic	
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Moderate
Thymus		Depletion Lymphoid	Diffuse, Moderate
Uterus	Endometrium	Hyperplasia Lymphoma Malignant Histiocytic	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 31	TRT#: 4	SEX: Female	DAY ON TEST: 730
	DOSE: 5000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Harderian Gland

OBSERVATIONS

Ovary	Follicle, Left	Cyst
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PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 31	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Mesentery	Nose	Pancreas	Parathyroid Gland
Salivary Glands	Skin	Stomach	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Cranium, Femur	Myelofibrosis	Diffuse, Mild
Lymph Node	Mediastinal	Lymphoma Malignant Mixed	
Ovary	Periovarn Tiss	Cyst	
Pituitary Gland	Pars Distalis	Adenoma	
Spleen		Lymphoma Malignant Mixed	
Thymus		Lymphoma Malignant Mixed	
Thyroid Gland	Follicular Cel	Hyperplasia	Multifocal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
		Polyp Stromal	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 32	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Lung
Lymph Node	Mesentery	Nose	Ovary
Pancreas	Pituitary Gland	Salivary Glands	Skin
Spleen	Stomach	Thymus	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Liver	Hepatocyte	Inflammation	Acute, Focal, Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 32	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS			
Ovary	Left, Periovarn Tiss	Cyst	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 32	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Lung
Lymph Node	Mesentery	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach	Thymus	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Liver	Hepatocyte	Necrosis	Acute, Multifocal, Minimal
Pituitary Gland	Pars Distalis	Angiectasis	Focal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 33	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Lung
Nose	Ovary	Parathyroid Gland	Pituitary Gland
Salivary Glands	Skin	Spleen	Stomach
Thymus	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Mild
Liver	Hepatocyte	Inflammation	Acute, Focal, Minimal
	Kupffer Cell	Pigmentation	Multifocal, Mild
Lymph Node	Mediastinal	Pigmentation	Diffuse, Mild
Mesentery		Thrombosis	
Pancreas	Acinus	Atrophy	Diffuse, Marked
		Cyst	Multifocal, Moderate
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
		Polyp Stromal	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 33

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Ovary

Left, Periovarn Tiss

Cyst

Spleen

Lymphoma Malignant Mixed

Uterus

Endometrium

Hyperplasia

Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 33	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Lymph Node	Mammary Gland	Mesentery	Nose
Ovary	Pancreas	Parathyroid Gland	Pituitary Gland
Salivary Glands	Skin	Spleen	Stomach
Thymus	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Lung		Alveolar/Bronchiolar Adenoma	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 34	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Liver	Lymph Node	Mesentery
Nose	Ovary	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Spleen
Stomach	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Mild
Kidney	Renal Tubule	Regeneration	Multifocal, Mild
Lung		Alveolar/Bronchiolar Adenoma	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 34

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Stomach

Epithelium, Forestomach

Hyperplasia

Focal, Marked

Uterus

Polyp Stromal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 34	TRT#: 6	SEX: Female	DAY ON TEST: 616
	DOSE: 10000 PPM	DISP: Dead	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Kidney	Liver	Ovary
Pituitary Gland	Salivary Glands	Thyroid Gland	Uterus

MISSING

Islets, Pancreatic	Lymph Node	Mammary Gland	Nose
Pancreas	Parathyroid Gland	Thymus	

AUTO PRECLUDES DIAG.

Gallbladder	Intestine Large	Intestine Small	Stomach
Trachea	Urinary Bladder		

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Lung		Liposarcoma	Metastatic (Skin)
Mesentery		Liposarcoma	Metastatic (Skin)
Skin	Subcut Tiss	Liposarcoma	
Spleen		Liposarcoma	Metastatic (Skin)

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 35	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Lymph Node	Mesentery	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Spleen	Stomach	Thymus	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Mild
Ovary	Periovarn Tiss, Right	Cyst	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 35

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Stomach

Epithelium, Forestomach

Hyperplasia

Focal, Mild

Uterus

Endometrium

Hyperplasia

Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 35	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Lymph Node	Mammary Gland	Mesentery	Nose
Ovary	Pancreas	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach	Thymus
Thyroid Gland	Tooth	Trachea	Urinary Bladder

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Cranium	Myelofibrosis	Multifocal, Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 36	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Liver	Lung
Lymph Node	Mesentery	Nose	Ovary
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Spleen	Stomach	Thymus
Thyroid Gland	Tooth	Trachea	Urinary Bladder

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Kidney	Renal Tubule	Regeneration	Focal, Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 36

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Stomach

OBSERVATIONS

Ovary

Bilateral, Periovarn Tiss

Cyst

Uterus

Endometrium

Hyperplasia

Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 36	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Lymph Node	Mammary Gland	Mesentery	Nose
Ovary	Pancreas	Parathyroid Gland	Pituitary Gland
Salivary Glands	Skin	Spleen	Stomach
Thymus	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Cranium, Femur	Myelofibrosis	Diffuse, Mild
Uterus	Lumen	Dilatation	Moderate
	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 37	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Lung	Lymph Node	Mesentery	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Spleen	Stomach	Thymus
Thyroid Gland	Tooth	Trachea	Urinary Bladder

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Minimal
Ovary		Angiectasis	Diffuse, Mild
	Periovarn Tiss	Cyst	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 37	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Lymph Node

OBSERVATIONS

Spleen		Inflammation	Chronic, Marked
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 37	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Liver	Lung	Lymph Node
Mammary Gland	Mesentery	Nose	Pancreas
Pituitary Gland	Salivary Glands	Skin	Spleen
Stomach	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Mild
Brain	Meninges	Infiltration Cellular	Lymphocyte, Multifocal, Mild
Ovary	Follicle	Cyst	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 38	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Lymph Node	Mammary Gland	Mesentery	Nose
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Spleen	Stomach	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

MISSING

Thymus

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Mild
Eye		Developmental Malformation	
Ovary	Follicle	Cyst	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
		Polyp Stromal	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 38

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

PRESENT BUT NOT EXAMINED

Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 38	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Kidney
Liver	Lung	Lymph Node	Mammary Gland
Mesentery	Nose	Ovary	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Spleen	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 39	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Kidney	Liver	Lung	Lymph Node
Nose	Ovary	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Spleen
Stomach	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Mild
Mesentery	Fat	Necrosis	Focal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 39	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 39	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Lung	Lymph Node
Mesentery	Nose	Ovary	Pancreas
Parathyroid Gland	Salivary Glands	Skin	Spleen
Thymus	Tooth	Trachea	Urinary Bladder
Uterus			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Brain		Compression	Focal, Moderate
Liver	Hepatocyte	Necrosis	Acute, Diffuse, Minimal
Pituitary Gland	Pars Distalis	Adenocarcinoma	
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Mild
Thyroid Gland	Follicular Cel	Hyperplasia	Multifocal, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 40	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Kidney	Liver
Lymph Node	Mesentery	Nose	Pancreas
Pituitary Gland	Salivary Glands	Skin	Spleen
Stomach	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Lung		Inflammation	Subacute, Focal, Mild
Ovary	Periovarn Tiss, Right	Cyst	
Uterus	Endometrium	Angiectasis	Focal, Mild
	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 40

TRT#: 4

SEX: Female

DAY ON TEST: 651

DOSE: 5000 PPM

DISP: Dead

HISTO:

OBSERVATIONS

Ovary

Left

Abscess

Chronic, Focal, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 40	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lymph Node
Mammary Gland	Mesentery	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Spleen	Stomach	Thymus	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

OBSERVATIONS

Adrenal Gland	Spindle Cell	Adenoma	
	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Cranium, Femur	Myelofibrosis	Multifocal, Mild
Lung	Alveolar Epith	Hyperplasia	Focal, Mild
Ovary	Follicle	Cyst	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 41

TRT#: 2
DOSE: 0 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 729
HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone	Brain	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Nose
Ovary	Pancreas	Parathyroid Gland	Skin
Thyroid Gland	Tooth	Trachea	

MISSING

Esophagus

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone Marrow		Lymphoma Malignant Mixed	
Lung		Lymphoma Malignant Mixed	
Lymph Node	Mandibular	Lymphoma Malignant Mixed	
	Mediastinal	Lymphoma Malignant Mixed	
	Pancreatic	Lymphoma Malignant Mixed	
Mammary Gland		Adenocarcinoma	
Mesentery		Lymphoma Malignant Mixed	
Pituitary Gland	Pars Distalis	Adenoma	
Salivary Glands		Lymphoma Malignant Mixed	
Spleen		Lymphoma Malignant Mixed	
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked
	Forestomach	Squamous Cell Papilloma	
Thymus		Lymphoma Malignant Mixed	
Urinary Bladder		Lymphoma Malignant Mixed	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 41

TRT#: 4

SEX: Female

DAY ON TEST: 623

DOSE: 5000 PPM

DISP: Dead

HISTO:

OBSERVATIONS

Uterus

Endometrium

Hyperplasia

Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 41	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Lymph Node	Mammary Gland	Mesentery	Nose
Parathyroid Gland	Salivary Glands	Skin	Spleen
Stomach	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Cranium, Femur	Myelofibrosis	Multifocal, Mild
Ovary		Granulosa Cell Tumor	
Pancreas	Acinus	Atrophy	Multifocal, Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Multifocal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 42	TRT#: 2	SEX: Female	DAY ON TEST: 729
	DOSE: 0 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone	Bone Marrow	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Liver	Lung
Lymph Node	Mesentery	Nose	Ovary
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Spleen	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Brain	Thalamus	Mineralization	Minimal
Kidney	Renal Tubule	Degeneration	Minimal
	Cortex	Infarct	Chronic, Mild
Skin	Face, Subcut Tiss	Inflammation	Granulomatous, Focal, Mild
Stomach	Forestomach	Erosion	Focal, Moderate
	Epithelium, Forestomach	Hyperplasia	Focal, Mild
Uterus	Lumen	Dilatation	Moderate
	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild
	Endometrium	Metaplasia	Squamous, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 42	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 42	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone Marrow	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Mammary Gland	Mesentery	Nose	Pancreas
Pituitary Gland	Salivary Glands	Skin	Spleen
Stomach	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Parathyroid Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell Medulla	Hyperplasia Pheochromocytoma Benign	Diffuse, Mild
Bone	Cranium, Femur	Myelofibrosis	Multifocal, Mild
Lymph Node	Renal	Hyperplasia	Lymphoid, Diffuse, Moderate
Ovary		Hyperplasia	Focal, Moderate
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 43	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Harderian Gland	Heart	Intestine Large
Intestine Small	Islets, Pancreatic	Liver	Lung
Lymph Node	Mammary Gland	Mesentery	Nose
Ovary	Pancreas	Parathyroid Gland	Pituitary Gland
Salivary Glands	Skin	Spleen	Stomach
Thymus	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Spindle Cell Medulla	Hyperplasia Pheochromocytoma Benign	Diffuse, Mild
Kidney	Renal Tubule	Regeneration	Focal, Minimal
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 43	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS			
Ovary	Left, Periovarn Tiss	Cyst	
Stomach	Forestomach	Squamous Cell Papilloma	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 43	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Kidney	Liver	Lung	Lymph Node
Mammary Gland	Mesentery	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Spleen	Stomach	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Thymus

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Mild
Islets, Pancreatic		Adenoma	
Ovary	Periovarn Tiss	Cyst	
		Cystadenoma	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 44 TRT#: 2 SEX: Female DAY ON TEST: 729
DOSE: 0 PPM DISP: Terminal Sacrifice HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Heart	Intestine Large
Islets, Pancreatic	Liver	Nose	Ovary
Pancreas	Pituitary Gland	Salivary Glands	Skin
Spleen	Stomach	Thyroid Gland	Tooth
Trachea			

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Intestine Small	Jejunum, Peyers Patch	Lymphoma Malignant Lymphocytic	
Kidney		Lymphoma Malignant Lymphocytic	
Lung		Alveolar/Bronchiolar Adenoma	
Lymph Node	Lumbar	Lymphoma Malignant Lymphocytic	
	Mandibular	Lymphoma Malignant Lymphocytic	
	Pancreatic	Lymphoma Malignant Lymphocytic	
	Renal	Lymphoma Malignant Lymphocytic	
Mesentery		Lymphoma Malignant Lymphocytic	
Parathyroid Gland		Cyst	
Thymus		Lymphoma Malignant Lymphocytic	
Urinary Bladder		Lymphoma Malignant Lymphocytic	
Uterus	Lumen	Dilatation	
	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 44

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Intestine Small

OBSERVATIONS

Uterus

Endometrium

Hyperplasia

Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 44	TRT#: 6	SEX: Female	DAY ON TEST: 242
	DOSE: 10000 PPM	DISP: Moribund	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Gallbladder	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Lymph Node	Mammary Gland	Mesentery	Ovary
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Stomach	Thyroid Gland	Trachea
Urinary Bladder			

MISSING

Nose

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Multifocal, Minimal
Spleen	Lymph Follic	Depletion Lymphoid	Diffuse, Moderate
Thymus	Thymocyte	Necrosis	Acute, Diffuse, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 45	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Kidney	Liver	Lung
Mammary Gland	Mesentery	Nose	Ovary
Pancreas	Parathyroid Gland	Salivary Glands	Skin
Spleen	Stomach	Thymus	Tooth
Trachea	Urinary Bladder		

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Focal, Mild
Lymph Node	Mesenteric	Angiectasis	Diffuse, Mild
Pituitary Gland	Pars Distalis	Hyperplasia	Multifocal, Mild
Thyroid Gland	Follicular Cel	Adenoma	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 45	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 45	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Liver	Lung	Lymph Node
Mesentery	Nose	Pancreas	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Spleen
Stomach	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Cranium, Femur	Myelofibrosis	Multifocal, Mild
Kidney	Renal Tubule	Regeneration	Multifocal, Mild
Ovary	Periovarn Tiss, Right	Cyst	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 46	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 729 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Islets, Pancreatic
Kidney	Liver	Lung	Lymph Node
Mammary Gland	Mesentery	Nose	Ovary
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Spleen	Thymus	Thyroid Gland
Tooth	Trachea	Urinary Bladder	

OBSERVATIONS

Adrenal Gland	Subcapsular	Cyst	
	Spindle Cell	Hyperplasia	Diffuse, Mild
	Medulla	Hypertrophy	Minimal
	Medulla	Pheochromocytoma Benign	
Bone	Femur	Myelofibrosis	Focal, Mild
Intestine Small	Jejunum, Peyers Patch	Lymphoma Malignant Lymphocytic	
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 46	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS			
Liver		Eosinophilic Focus	Single
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 46 **TRT#:** 6 **SEX:** Female **DAY ON TEST:** 728
DOSE: 10000 PPM **DISP:** Terminal Sacrifice **HISTO:**

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Esophagus	Gallbladder	Harderian Gland
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Liver	Lung	Mammary Gland	Mesentery
Nose	Ovary	Parathyroid Gland	Salivary Glands
Skin	Spleen	Stomach	Thymus
Thyroid Gland	Trachea	Urinary Bladder	

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Focal, Mild
Brain	Thalamus	Mineralization	Mild
Kidney	Renal Tubule	Necrosis	Acute, Multifocal, Mild
Lymph Node	Mandibular	Lymphoma Malignant Undifferentiated Cell Type	
	Mesenteric	Lymphoma Malignant Undifferentiated Cell Type	
Pancreas	Acinus	Atrophy	Multifocal, Moderate
		Lymphoma Malignant Undifferentiated Cell Type	
Pituitary Gland	Pars Distalis	Hyperplasia	Focal, Moderate
Tooth	Peridont Tiss	Inflammation	Acute, Focal, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild
	Endometrium	Metaplasia	Squamous, Mild

PRIMARY CAUSE OF DEATH -

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 47	TRT#: 2 DOSE: 0 PPM	SEX: Female DISP: Dead	DAY ON TEST: 668 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Islets, Pancreatic	Kidney	Liver
Lymph Node	Nose	Pancreas	Pituitary Gland
Salivary Glands	Spleen	Stomach	Thyroid Gland
Tooth	Trachea		

MISSING

Mammary Gland	Parathyroid Gland
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AUTO PRECLUDES DIAG.

Gallbladder	Intestine Large	Intestine Small	Skin
Urinary Bladder			

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Lung		Alveolar/Bronchiolar Carcinoma	Metastatic (Lung)
		Alveolar/Bronchiolar Carcinoma	
Note: ALV BRON CARC META IS OF MEDIASTINUM.			
Ovary	Follicle	Cyst	
Thymus		Atrophy	Diffuse, Moderate
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 47	TRT#: 4 DOSE: 5000 PPM	SEX: Female DISP: Terminal Sacrifice	DAY ON TEST: 730 HISTO:
OBSERVATIONS			
Mesentery	Fat	Necrosis	Chronic, Focal, Moderate
Ovary	Periovarn Tiss, Right	Cyst Granulosa Cell Tumor	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate
PRIMARY CAUSE OF DEATH	-		

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 47	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Esophagus	Gallbladder
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Liver	Lung	Mesentery	Nose
Ovary	Pituitary Gland	Skin	Stomach
Thyroid Gland	Tooth	Trachea	Urinary Bladder

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Brain	Thrd Ventrcl	Infiltration Cellular	Lymphocyte, Multifocal, Mild
Harderian Gland		Infiltration Cellular	Lymphocyte, Multifocal, Mild
Kidney		Infiltration Cellular	Lymphocyte, Multifocal, Mild
Lymph Node	Mandibular	Hyperplasia	Lymphoid, Diffuse, Moderate
	Mediastinal	Hyperplasia	Lymphoid, Diffuse, Moderate
Pancreas		Infiltration Cellular	Lymphocyte, Multifocal, Mild
Salivary Glands		Infiltration Cellular	Lymphocyte, Multifocal, Mild
Spleen	Lymph Follic	Hyperplasia	Lymphoid, Diffuse, Moderate
Thymus	Medulla	Hyperplasia	Lymphoid, Diffuse, Moderate
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 48

TRT#: 2
DOSE: 0 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 729
HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Liver	Lung	Lymph Node
Mammary Gland	Mesentery	Nose	Pancreas
Parathyroid Gland	Pituitary Gland	Salivary Glands	Skin
Spleen	Thymus	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Mild
Kidney	Renal Tubule	Regeneration	Multifocal, Mild
Ovary		Mesothelioma Benign	
Stomach	Epithelium, Forestomach	Hyperplasia	Focal, Marked
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 48

TRT#: 4

SEX: Female

DAY ON TEST: 508

DOSE: 5000 PPM

DISP: Dead

HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

PRESENT BUT NOT EXAMINED

Liver

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 48	TRT#: 6 DOSE: 10000 PPM	SEX: Female DISP: Dead	DAY ON TEST: 445 HISTO:
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ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Esophagus
Heart	Intestine Large	Intestine Small	Islets, Pancreatic
Liver	Lung	Mesentery	Salivary Glands
Skin	Stomach	Urinary Bladder	

MISSING

Lymph Node	Mammary Gland	Nose	Parathyroid Gland
Pituitary Gland	Thymus	Thyroid Gland	Trachea

AUTO PRECLUDES DIAG.

Gallbladder

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Kidney	Renal Tubule	Pigmentation	Diffuse, Mild
Ovary		Choriocarcinoma	
Pancreas	Acinus	Atrophy	Focal, Mild
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Moderate
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Minimal

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 49

TRT#: 2
DOSE: 0 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 729
HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Bone	Bone Marrow	Brain
Esophagus	Gallbladder	Harderian Gland	Heart
Intestine Large	Intestine Small	Islets, Pancreatic	Parathyroid Gland
Pituitary Gland	Salivary Glands	Skin	Stomach
Thymus	Thyroid Gland	Trachea	Urinary Bladder

MISSING

Mammary Gland

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Kidney	Renal Tubule	Cytoplasmic Alteration	Diffuse, Moderate
		Lymphoma Malignant Histiocytic	
Note: EOSINOPHILIC DROPLETS IN TUBULAR EPITHELIUM			
Liver		Lymphoma Malignant Histiocytic	
Lung		Lymphoma Malignant Histiocytic	
Lymph Node	Mesenteric	Angiectasis	Diffuse, Moderate
	Mandibular	Lymphoma Malignant Histiocytic	
	Mediastinal	Lymphoma Malignant Histiocytic	
	Mesenteric	Lymphoma Malignant Histiocytic	
Mesentery		Lymphoma Malignant Histiocytic	
Nose		Lymphoma Malignant Histiocytic	
Ovary	Left, Periovarn Tiss	Cyst	
		Lymphoma Malignant Histiocytic	
Pancreas		Lymphoma Malignant Histiocytic	
Spleen	Red Pulp	Hematopoietic Cell Proliferation	Diffuse, Moderate
		Lymphoma Malignant Histiocytic	
Tooth		Lymphoma Malignant Histiocytic	
Uterus	Lumen	Dilatation	
		Lymphoma Malignant Histiocytic	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 49

TRT#: 4

SEX: Female

DAY ON TEST: 730

DOSE: 5000 PPM

DISP: Terminal Sacrifice

HISTO:

OBSERVATIONS

Lung		Alveolar/Bronchiolar Adenoma
Stomach	Epithelium, Forestomach	Hyperplasia
Uterus	Endometrium	Hyperplasia

Focal, Marked
Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 49	TRT#: 6	SEX: Female	DAY ON TEST: 612
	DOSE: 10000 PPM	DISP: Dead	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone	Bone Marrow	Brain	Heart
Intestine Large	Intestine Small	Kidney	Liver
Lung	Ovary	Pituitary Gland	Spleen
Stomach	Urinary Bladder		

MISSING

Islets, Pancreatic	Lymph Node	Mammary Gland	Nose
Pancreas	Parathyroid Gland	Salivary Glands	Thymus
Thyroid Gland	Trachea		

AUTO PRECLUDES DIAG.

Esophagus	Gallbladder	Skin
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OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Uterus		Sarcoma	

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 50

TRT#: 2
DOSE: 0 PPM

SEX: Female
DISP: Terminal Sacrifice

DAY ON TEST: 729
HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Blood	Brain	Esophagus	Gallbladder
Heart	Intestine Large	Islets, Pancreatic	Lung
Mammary Gland	Mesentery	Nose	Ovary
Pancreas	Parathyroid Gland	Pituitary Gland	Salivary Glands
Skin	Stomach	Thyroid Gland	Tooth
Trachea	Urinary Bladder		

OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Femur	Myelofibrosis	Multifocal, Mild
Bone Marrow		Lymphoma Malignant Lymphocytic	
Harderian Gland		Hyperplasia	Focal, Minimal
Intestine Small	Jejunum, Peyers Patch	Lymphoma Malignant Lymphocytic	
Kidney		Lymphoma Malignant Lymphocytic	
Liver		Lymphoma Malignant Lymphocytic	
Lymph Node	Mandibular	Lymphoma Malignant Lymphocytic	
	Mediastinal	Lymphoma Malignant Lymphocytic	
	Renal	Lymphoma Malignant Lymphocytic	
Spleen		Lymphoma Malignant Lymphocytic	
Thymus		Lymphoma Malignant Lymphocytic	
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 50

TRT#: 4

SEX: Female

DAY ON TEST: 616

DOSE: 5000 PPM

DISP: Dead

HISTO:

OBSERVATIONS

Adrenal Gland

Heart

Liver

Lymph Node

Skeletal Muscle

Skin

Spleen

Thymus

Hepatocyte

Mesenteric

Renal

Subcut Tiss

Red Pulp

Lymphoma Malignant Lymphocytic

Lymphoma Malignant Lymphocytic

Lymphoma Malignant Lymphocytic

Necrosis

Lymphoma Malignant Lymphocytic

Lymphoma Malignant Lymphocytic

Lymphoma Malignant Lymphocytic

Lymphoma Malignant Lymphocytic

Lymphoma Malignant Lymphocytic

Hematopoietic Cell Proliferation

Lymphoma Malignant Lymphocytic

Lymphoma Malignant Lymphocytic

Acute, Multifocal, Moderate

Diffuse, Moderate

PRIMARY CAUSE OF DEATH

-

* PROTOCOL REQUIRED TISSUE

Experiment Number: 05052-02
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: Mouse/B6C3F1

P14: INDIVIDUAL ANIMAL PATHOLOGY DATA
Test Compound: 2,4-Dichlorophenol
CAS Number: 120-83-2

Date Report Requested: 10/16/2014
Time Report Requested: 17:02:30
First Dose M/F: NA / NA
Lab: BAT

ANIMAL ID: 50	TRT#: 6	SEX: Female	DAY ON TEST: 728
	DOSE: 10000 PPM	DISP: Terminal Sacrifice	HISTO:

ORGAN AND ACCOUNTABLE SITE STATUS

NORMAL

Bone Marrow	Brain	Esophagus	Gallbladder
Harderian Gland	Heart	Intestine Large	Intestine Small
Islets, Pancreatic	Liver	Lung	Lymph Node
Mesentery	Nose	Ovary	Pancreas
Pituitary Gland	Salivary Glands	Skin	Spleen
Stomach	Thyroid Gland	Tooth	Trachea
Urinary Bladder			

MISSING

Mammary Gland	Parathyroid Gland
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OBSERVATIONS

Adrenal Gland	Spindle Cell	Hyperplasia	Diffuse, Mild
Bone	Cranium, Femur	Myelofibrosis	Multifocal, Mild
Kidney	Glomerulus	Inflammation	Membranoprolif, Subacute, Diffuse, Moderate
	Renal Tubule	Regeneration	Multifocal, Mild
Thymus		Depletion Lymphoid	Diffuse, Mild
Uterus	Endometrium	Hyperplasia	Cystic, Glandular, Diffuse, Mild

PRIMARY CAUSE OF DEATH

-

**** END OF REPORT ****

* PROTOCOL REQUIRED TISSUE